LOUISIANA ARCHITECT

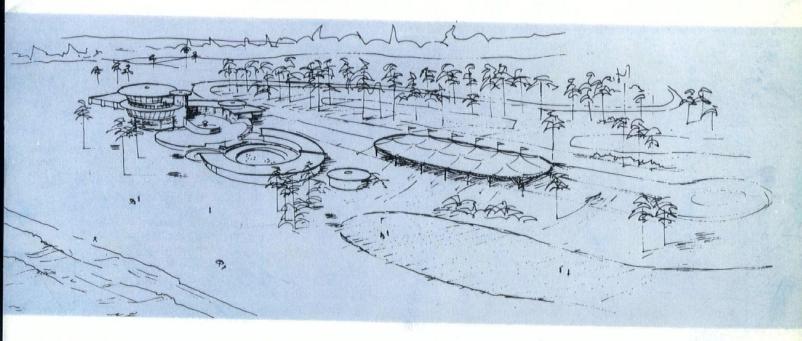
OCTOBER

1963

AMERICAN INSTITUTE
OF
AMOUNTECTS

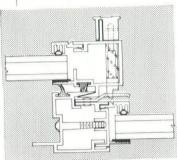
OCT 1 6 1963

LIBRARY



OFFICIAL PUBLICATION OF THE LOUISIANA ARCHITECTS ASSOCIATION





VENTS AND FIXED LITES

Vents are double weatherstripped with silicone-treated wool pile on interior and exterior faces of vent members. Fixed side lites are weatherstripped with flexible vinyl. Two-piece design meeting rail insures tightest possible window with least amount of air infiltration, even under abnormal conditions.

For detailed information, specifications or product presentation, write our Sales Engineering Division today.







MIAMI WINDOW CORPORATION

P.O. BOX 48-877 INTERNATIONAL AIRPORT BRANCH

MIAMI, FLORIDA



Henry Ford Hospital 870-car parking structure, Detroit, Michigan. Architect: Albert Kahn, Associated Architects and Engineers, Inc., Detroit, Michigan

Louvers give a new beauty twist to concrete curtain walls!

Precast concrete curtain walls have given Henry Ford Hospital an off-the-street parking structure that blends attractively into a residential area. 1,716 hyperbolic paraboloid panels, precast from white cement, white quartz and sand aggregates, form the unique walls. An intriguing visual effect is obtained from these louvers which seem to change shape and position, depending on lighting and angle of view. Practicality is everywhere. In the light, open feeling of the interior . . . in the enduring solidity of the concrete frame and floors. The versatility of concrete is today winning new appreciation as architects express fresh concepts in design.

A R C HITE CT OFFICIAL JOURNAL OF THE LOUISIANA ARCHITECTS ASSN.

THE LOUISIANA ARCHITECT, Official Journal of the Louisiana Architects Association of the American Institute of Architects, is owned by the Louisiana Architects Association, not for profit, and is published monthly, Suite 200, Capitol House Hotel, Balon Rouge, La., telephone DI 8-4331. Editorial contributions are welcomed but publication cannot be quaranteed. Opinions expressed by contributors are not necessarily those of the Editor or the Louisiana Architects Association. Editorial material may be freely reprinted by other official AIA publications, provided full credit is given to the author and to the LOUISIANA ARCHITECT for prior use.

... Advertisements of products, materials and services adaptable for use in Louisiana are welcome, but mention of names or use of illustrations of such materials and products in either editorial or advertising columns does not constitute endorsement by the Louisiana Architects Association. Advertising material must conform to standards of this publication, and the right is reserved to reject such material because of arrangement, copy, or illustrations.

Printed by Franklin Press, Inc. Editorial Advisors—W. J. Evans, W. R. Brockway

Editor-Myron Tassin

Publisher—Louisiana Architects Association

Consulting Art Director — John H. Schaeffer.

LAA OFFICERS - 1963

Joseph M. Brocato, President • Murvan M. Maxwell, 1st Vice-President • David L. Perkins, 2nd Vice-President • Clifton C. Lasseigne, Secretary-Treasurer

DIRECTORS—John L. Webb • John A. Bani • C. Henry Wells • William E. Bergman • F. V. von Osthoff • August Perez III • Carl L. Olschner • Robert E. Middleton • Ralph Kiper • Walter E. Price • Hal N. Perkins • John M. Gabriel • M. Wayne Stoffle, Immediate Past President • • Myron Tassin, Executive Director

THIS MONTH'S COVER presents a conception of what Dauphin Island will look like on October 16, 17 and 18 during the 13th Annual Gulf States Regional Conference. To quote from the enticing brochure:

"Nature keeps Dauphin Island pleasantly informal. The Gulf deposits drift on the beaches. The winds shift the dunes. Conference site? We thought you and your wife would like a chance to get away from hotel lobbies and elevators and taxicabs and exhaust fumes for a few days. Sort of go back to nature. A Dauphin Island October break makes it gentler to deal with clients and car pools and P-TA's. You both will like it."

IT'S NOT TOO LATE TO DECIDE TO ATTEND!

IN THIS ISSUE

A Happy 'Medium'	5
Regional Conference Program	7
Regional Exhibit a la Big Top	8
Urban Growth in Monroe Since World War II	10
The Mission of the Profession of Architecture	18
LAA Carnival of Products	20

A HAPPY 'MEDIUM'

By MYRON TASSIN, Editor The most comprehensive article yet to appear in LOUISIANA ARCHITECT is presented in this issue. Researching and writing "Urban Growth in Monroe Since World War II," became a time consuming project for Guest Author Roy Johns, A.I.A.

In writing the feature, he interviewed the following Monroe citizens: the Planning Commission Director, local architects, Northeast Louisiana

State College Administration Dean, airport manager, administrators for the three area school boards, Chamber of Commerce Director, Director of LTI, Assistant Director of the Charity Hospital, plus several businessmen and long-time Monroe residents.

When you read the feature, we know you will appreciate the effort expended by Johns, who has served on the Monroe-Ouachita Regional Planning Commission for five years (for two years as its chairman).

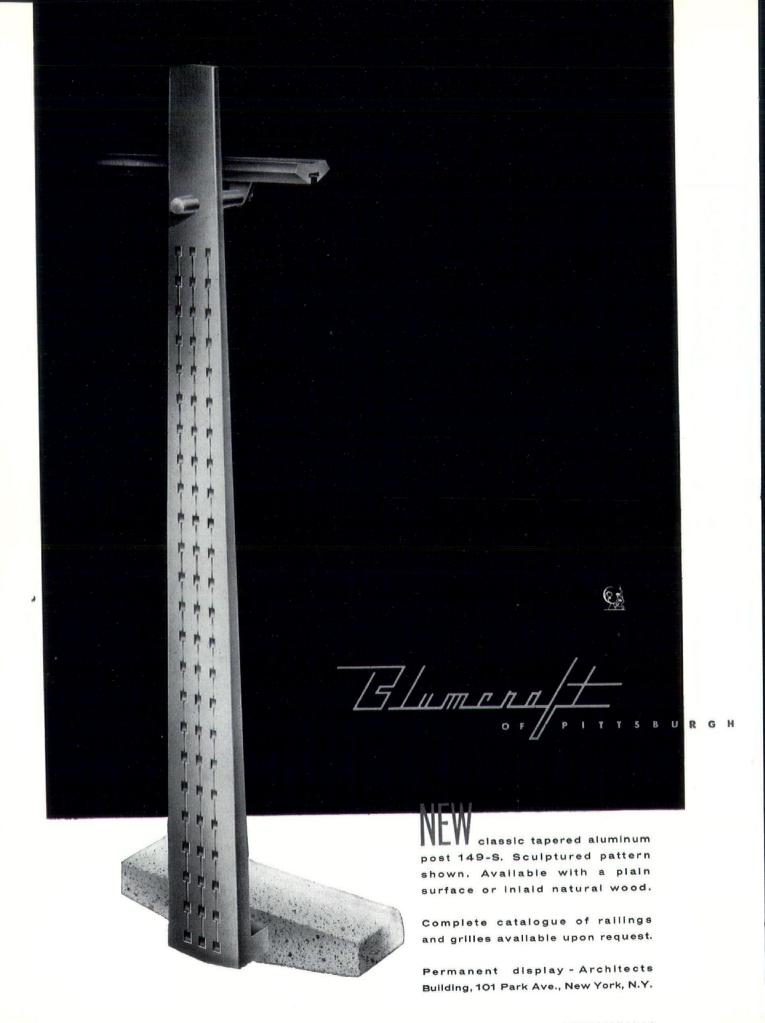
The above mentioned article and several other reasons lead us to believe that LOUISIANA ARCHITECT is entering a much welcomed phase. Interest is rising from multiple directions.



GUEST AUTHOR, ROY JOHNS, A.I.A.

- 1. LAA members don't even flinch now when informed that the LAA board has decided that cost of engravings and mechanical art (between \$50 and \$75) are to be borne by the architect whose project is presented in the magazine.
- 2. Advertising, always a good barometer, is on the increase. This month, the issue sports 24 pages . . . a healthy increase over the usual 16 or 20 page book.
- 3. Guest authors are now volunteering; six months ago they had to be expropriated, drafted, coerced.
- 4. Nowadays our readers are diligent in notifying us of address changes.

We hope YOUR interest will soon be stimulated. Should you have a good story to tell, and have the urge to tell it, we encourage you to submit it. We also encourage you to contribute time and effort commensurate with our busy, critical and discerning audience which now approaches the 3,000 mark. Remember 1,500 of these readers are the biggest clients in this state.



@1963 BY BLUMCRAFT OF PITTSBURGH, 460 MELWOOD STREET, PITTSBURGH 13, PENNSYLVANIA

REGIONAL CONFERENCE PROGRAM

With a couple of minor changes in the social schedule, the final program of the 13th Annual Gulf States Regional Conference to be held on Dauphin Island October 16, 17, 18, looks like this:

WORK

PLAY

WEDNESDAY'S PROGRAM

Mainly registration. As soon as you can complete this exhausting duty, you can relax with clear conscience. You may avoid this chore by signing via United States mail. Cocktails and buffet at Isle Dauphine Club at 6 p.m. THREE COCKTAIL BARS— THREE OYSTER BARS An oyster note: no engineer extant has designed a pump as efficient as a Portersville oyster. Nor as tasty.



WORK

PLAY

THURSDAY'S PROGRAM

Comprehensive Services Seminar at the Tent, 10 a.m. to noon, 2 to 4 p.m. The concept: how it jibes with professional practice and professional eth ics.

Cocktails in homes on Island. Supper, with steaks at the Tent, at 8 p.m.

LUNCH FOR LADIES at Longfellow House, Pascagoula.

WORK

PLAY

FRIDAY'S PROGRAM

Urban Design Seminar with AIA's UD Committee as Panel. Program: 10 a.m. to noon; Discussion: 2 p.m. to 4 p.m. at the Tent. Homework: AIA Journal brown paper series. Students will find the Friday program particularly interesting, offering them a chance to talk to some real-life urban designers. For student housing, write 13th Annual Conference, Howell Cobb, 253 St. Anthony Street, Mobile 2, Ala.

LATE BREAKFAST FOR LADIES at Isle Dauphine Club followed by a trip to Bellingrath Gardens.
Luncheon meeting of Executive Committee, GSRC, at Isle Dauphine Club, at noon.
Seafood Dinner and Drinks on the Parade Grounds at Fort Gaines at sunset.* Come early to see the Fort's Museum and

brick work. Honor awards

and dancing.

SOME OF THE MEN YOU'LL SEE AND HEAR

. . . a cocktail party speaker is Dr. John H. Wildman, author of "Architectural Peeves of an Ignorant Man" (Journal, March issue).

Cast for Comprehensive Services

Presenting the concept—Clinton Gamble, FAIA, Secretary of AIA

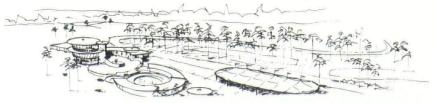
Comprehensive Architect—Donald H. Lutes

Client—N. M. Martin of IBM

Urban Design Committee

Charles A. Blessing, FAIA Chairman, Director of Planning, Detroit
Harry M. Weese, FAIA, Chicago
Donald H. Lutes, Springfield, Oregon
Robert L. Geddes, Philadelphia
Arch R. Winter, Mobile. CORRESPONDING MEMBERS
Edmund N. Bacon, Philadelphia
Kenneth W. Brooks, Spokane
Carl Feiss, FAIA, Washington
Albert Mayer, FAIA, New York
Daniel D. Perry, Port Jefferson, N. Y.
Dewey A. Somdal, FAIA, Shreveport
Archibald C. Rogers, Baltimore
Nicholas Satterlee, Washington

Regional Exhibit a la Big Top



At press time, the following firms were definitely committed to exhibit their products and services at the 13th Annual Gulf States Regional Conference.

Registrants are urged to give every exhibit as much attention as possible, keeping in mind the valuable educational opportunity afforded by the giant gathering of products and services.

Booth No. Name of Manufacturer

- 1 Pittsburgh Plate Glass Company
- 2 The Mosaic Tile Company
- 3 Jenkins Brick Company
- 4 Auburn University
- 5 General Equipment Manufacturers
- 6 Mississippi-Louisiana Brick & Tile Mfg. Assn.
- 7 Artex & Burton Bros.
- 8 Bridgeport Brass Co., Hunter Douglas Division
- 9 Concrete Products, Inc.
- 10 LCN Closers
- 11 Surface Engineering Co., Inc.
- 12 Caloric Architectural Division
- 13 York Air Conditioning
- 14 Robbins Flooring Company
- 15 Mobile Gas Service Corporation
- 16 Mobile Gas Service Corporation
- 17 Mobile Paint Manufacturing Company, Inc.
- 18 Portland Cement Association
- 19 Ramset Corporation
- 20 Thrasher Company
- 21 US Plywood

Booth No. Name of Manufacturer

- 22 Northrop Architectural Systems
- 23 E. L. Burns Company, Inc.
- 24 Brown & Grist, Inc.
- 25 Wilson & Mankin
- 26 New Castle Products, Inc.
- 27 Dow Chemical
- 28 Southern Hardware & Supply Co.,
- 29 Armstrong
- 30 Westinghouse
- 31 Bruce Terminix
- 32 Cooke Associates, Mfr. Rep. (Product to be specified later)
- 33 Gotham Educational Equipment Co.
- 34 Amarlite Division of Anaconda Aluminum Co.
- 35 Georgia Marble Company
- 36 Destin Steel Union
- 39 Toledo Kitchen Machines
- 40 Borden Metal Products Co.
- 41 Misceramic Tile, Inc.
- 42 Natco Corp.
- 43 Investors Limited
- 44 Selby, Battersby & Co.
- 45 Alabama Power Company
- 46 Gibson-Homans
- 47 John J. Nesbitt, Inc.
- 48 Libbey-Owens-Ford Glass Co.
- 49 Bidgood Stationery
- 50 Elmer Ezell, Inc.
- 52 Southern Fly Ash Co.
- 53 American Olean Tile Company

Welcome

THIRTEENTH ANNUAL GULF STATES A.I.A. REGIONAL CONFERENCE

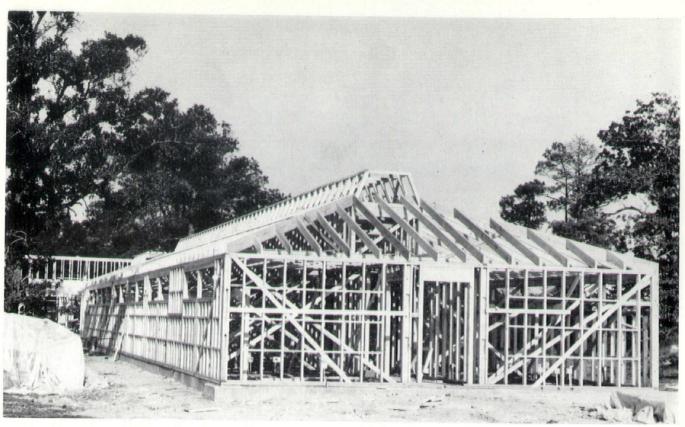
You're invited to visit our display booths 15, 16 in the products display arena.

ALABAMA GAS CORPORATION

MISSISSIPPI VALLEY GAS COMPANY

MOBILE GAS SERVICE CORPORATION

UNITED GAS CORPORATION



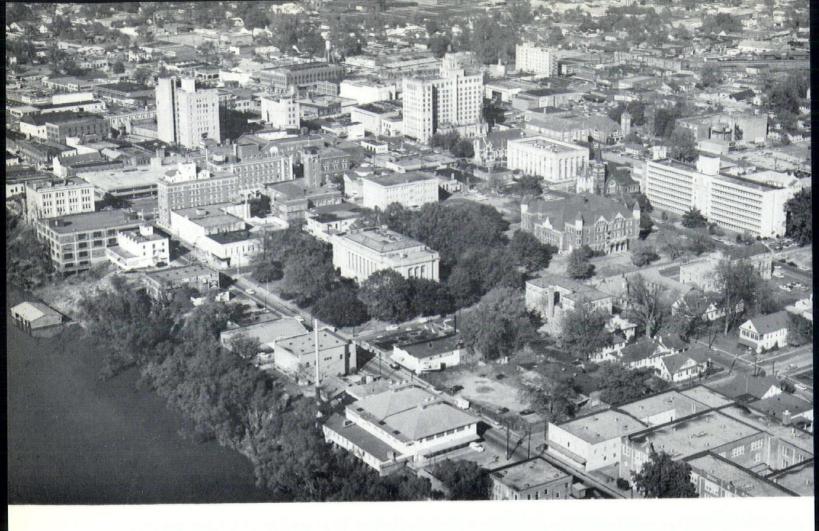
Consulting Architects: Wells and Parker, Monroe, Louisiana

We Practice What We Preach

Wood's natural strength, beauty and other advantages are used to the fullest in our new Forest Products office building at West Monroe, Louisiana. The structure underway above is the first wing of the 50,000-sq. ft. building. Wood utilization will include Southern pine for all structural and framing members, sheathing, interior exposed beams, trusses for the French style mansard roof, oak flooring, and Wolmanized decay-resistant treated lumber. Centuries have proven Southern pine to be the "Supreme Structural Wood of the World." Consider wood . . . and specifically Olin lumber . . . in your next building. We use it because we believe in it.



P. O. BOX 1125 SHREVEPORT, LA.



URBAN GROWTH IN MONROE SINCE WORLD WAR II

The end of World War II marked the beginning of another accelerated period of growth for Monroe. Reasons for this can be seen in the city's history, its geographical position, its population gains, and the growth of private and public institutions serving the community and regional needs.

From the establishment of a military post on the east bank of the Ouachita River in 1785 (Fort Miro), to the chartering of the city at the fort site in 1820, Monroe has been serving as a trading post, agricultural center, and distribution point for forest products. The city's history includes a thriving period of steamboat commerce, which was replaced by the railroads and highways as principal transportation systems. The discovery of natural gas in 1916 and the related industries and pipe line developments broadened the industrial and economic base. The construction of Selman Field Air Force Base in 1940 as a navigation school brought a large influx of military personnel, adding again to the level of city activities.

As World War II came to a close, Monroe was firmly established with a well-defined central business district containing several multi-storied structures, a 2,697-acre airport three miles due east of the central city, a 2-year junior college, Louisiana Training Institute and Monroe Charity Hospital at the south city limits, three railroads with terminal and switching facilities within and immediately adjacent to the downtown city, and numerous residential subdivisions, some along beautiful Bayou DeSiard winding through the northeast portions of the city. Forsythe Park (110 acres) near the north city limits, and



Bernstein Park (215 acres) near the southeast city limits were other large elements in the overall pattern, as well as the City of West Monroe lying immediately on the west bank of the Ouachita River, connecting to Monroe by two automobile bridges and one train bridge.

The Central Business District

(Bounded by Washington Avenue on the north, 6th Street on the east, Oak Street on the south, the Ouachita River on the west—total of 30 blocks)

(PHOTO ON OPPOSITE PAGE)

River View of Central Business District Ouachita Parish Court House in center foreground New St. Francis Hospital to right Central Grammar School between courthouse and hospital due for demolition Multi-storied buildings in background are Ouachita Bank Building (left), Frances Hotel (center), Alvis Hotel (right).

(PHOTO ON THIS PAGE)

Northeast Louisiana State College, with Bayou DeSiard in back ground adjoining campus, DeSiard Road in front, College Ave nue to left Future college growth will extend by bridge to new 60-acre area across the Bayou.

While having little available land on which to build, this area has seen considerable modernization of facilities by individual owners, as well as some new structures. Two multi-story parking garages have been built; four churches have added educational facilities; St. Francis Hospital has constructed a chapel, nurse's home, laundry, dormitory, and several multi-story reconstructions of the main building; the City of Monroe has rebuilt its central fire station; the Salvation Army moved into new facilities; a new addition to the Southern Bell Telephone building; and numerous one-story office buildings have been added on the river, around the Ouachita Parish courthouse, and near the hospital.

The central core of the city has been the center of business, finance, medicine, local government, and parish government. Several structures which have served in the past are scheduled for demolition, and many vacant second-story office spaces indicate the move to suburbia of some businesses. New developments mentioned in other sections of this review will in all probability accelerate growth in and around the central business district in the years to come.

North and South of The Central Business District

(From the central business district north to Stubbs Avenue and south to Texas Avenue—total of 90 blocks)

This area, originally the heart of residential Monroe, has seen

a consistent pattern in the past 18 years—an old house being moved or demolished, a commercial structure going up. The trend therefore is toward the establishment of a large "general use" commercial area, consisting of the News-Star World office building and plant; several wholesale office and warehouse buildings; numerous retail stores; automotive retail sales, repair shops, car lots; laundry and dry cleaning establishments; branch banks; branch post office; library; restaurant facilities; telephone office building; numerous office and professional buildings. This development, of one and two-story buildings, has been virtually all through private enterprise.

Monroe Airport and the Industrial Park

The end of the war saw the opening shortly thereafter of a new air terminal building at Selman Field. The tremendous concrete aprons and three 5,300 foot runways seemed oversize for the city in 1945. The terminal building was occupied by Delta Airlines, and soon followed by Southern Airways and Trans-Texas. Today some 60,000 persons per year are using the commercial air carriers, with a flying school located at the airport, and 100 private planes head-quartered there. The federal government's release of land rights to the area in 1959 made possible an 800-acre industrial park on the west side of the airport, with Morgan and Lindsey's \$3,000,000, 33 acre warehouse building built in 1962 being the first customer. A 35-acre golf course for Negro citizens is in operation, and two large hangers have been modernized by private aviation firms. A new half-million dollar terminal building is scheduled with local bond issue funds, which will adjoin the 6-story brick and curtainwall control tower constructed in 1961. A National Guard facility is under construction, as well as a "crash" fire station. A recent purchase of 35 additional acres at the end of the main runway, and the installation of lighting and radio-navigational aids, gives the airport an all-weather capability. Old frame buildings left over from World War II are continually being demolished. The airport and industrial park look forward to continued growth and activity.

Northeast Louisiana State College

From a 2-year LSU junior college to a 4-year state college (effective July 1, 1950) has been the title change . . . from 437 students in 1945 to 3,600 students in 1963 has been the student body change . . . from 52.6 acres in 1945 to 126.37 acres in 1963 has been the land change . . . from no degrees to accredited degrees in Bachelor of Arts (14 types), Bachelor of Science (19 types, and Master degrees in Arts, Science, Education, and Music have been the educational changes.

These major strides have been accompanied by many physical improvements—increased parking areas, campus lighting, new streets and parkways, 12 classrooms buildings, administration building, gymnasium addition, cafeteria and dining hall, athletic office, 2 shop buildings, student union building, library, infirmary, security office, President's home, 4 women's dormitories, and 6 men's dormitories.

With the 60 acres of land purchased in 1963 across Bayou DeSiard from the campus, the proposal for the future appears to be a new bridge, and to relocate men's housing, the football stadium and track across the bayou. Contract has recently been let for a new $1\frac{1}{4}$ million dollar men's dormitory on this new acreage. The college is growing rapidly, and is playing an important economic, educational, and cultural role in Monroe's development.

Serving Your Community . . .

Texcrete High Pressure Steam Cured Blocks • Quality Controlled Ready-Mixed Concrete • Texcrete Mo-Sai • Corrugated Metal Culverts, Plain and Asphalt Coated • Holiday Hill Stone • Concrete Culvert, Plain and Reinforced







CENTRAL CULVERT CORPORATION
MAIN OFFICE: 600 DeSOTO ST. PHONE HI 2-7712
ALEXANDRIA, LOUISIANA

TEXCRETE COMPANY OF SHREVEPORT
MAIN OFFICE: 1200 E. TEXAS ST. PHONE 422-0321
SHREVEPORT, LOUISIANA





School Construction

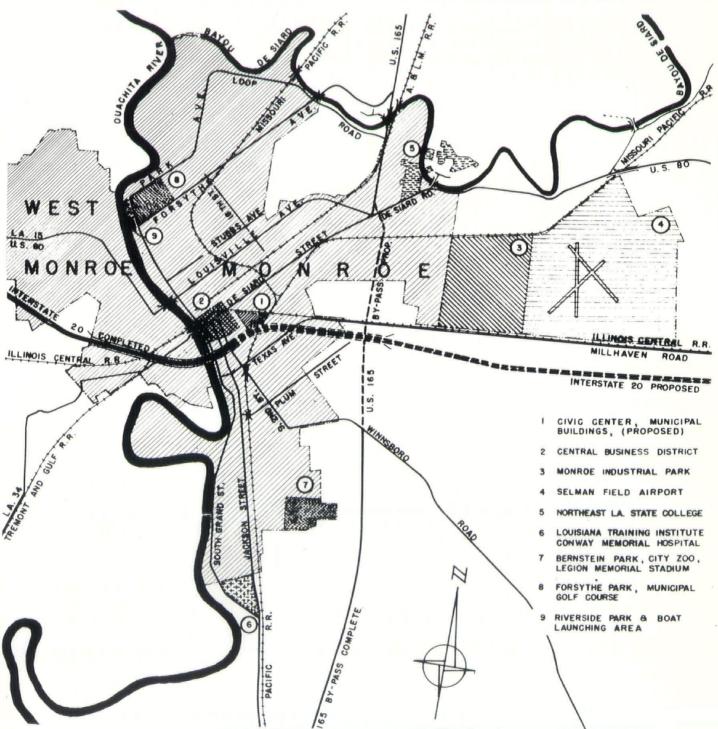
School construction has contributed substantially to the growth of Monroe through the city, parish, and parochial school systems.

The Ouachita Parish school system has grown from 6,000 students in 1945 to over 16,000 in 1963 in its total system. Of the three bond issues presented since the war (totaling \$16,400,000), about one-half of these funds have been for schools in Monroe, with the principal installations being Ouachita Parish High School and stadium, and Ouachita Parish Junior High School on Nutland Road. One school within the city limits has been built (Booker T. Washington) and five new schools constructed near the city limits (Lakeshore, Shady Grove, Robin-

son, Swayze, and Richwood High School and stadium). Total classroom additions have been 230.

The parochial school system has grown from 825 students in 1945 to 971 in 1963. Two new schools (Our Lady of Fatima, and Church of Jesus the Good Shepherd) with 24 additional classrooms have been constructed.

The Monroe City school system has grown from 3,044 students in 1945 to 10,208 in 1963. Three bond issues totaling \$5,500,000.00 have been approved, resulting in the construction of 10 completely new schools (Lexington, Minnie Ruffin, Sallie Humble, Lincoln, Plum Street, Carver, Lee Junior High, Jefferson Junior High, Carroll Junior High, and Carroll High School), plus additions and alterations to existing schools throughout Monroe. In addition, over a million dollars from



the general fund has been expended to assist in this new construction and to purchase land for new school sites. A total of 308 classrooms have been added, as well as related facilities such as gymnasiums, cafeteria, tracks, band building, and school board office building.

Ouachita Parish Police Jury

Serving as the governing body at the parish level, the Police Jury has undertaken numerous construction projects directly affecting physical growth within Monroe—the Juvenile Detention Home on 10 acres adjacent to the city limits, three new public libraries (2 in Monroe, 1 in West Monroe), the jail extension for 120 prisoners, remodeling the courthouse, and the recently completed half-million dollar Ouachita Parish Health Unit and State Board of Health Regional Laboratory buildings. Numerous road and drainage projects have provided roads tying to the City and State road systems, serving the residential areas outside of Monroe.

Commercial Construction in South Monroe

Louisiana Training Institute for Boys (LTI) and the Monroe Charity Hospital, located on 71.54 acres at the south city limits have experienced considerable growth.

LTI has constructed 4 two-story dormitories, administration building, maintenance shop, trades school, 2 storage buildings, cafeteria and dining hall, 2 chapels, recreation building, auto mechanic shop, laundry, dairy, 2 homes, and 2 duplexes.

Monroe Charity Hospital has grown from 135 beds to 215 beds, by modernization of the original building, and new construction consisting of a 1-story wing to the hospital, clinic building, 2-story nurse's home, masonry warehouse, and concession stand.

On Jackson Street, office and warehouse facilities for the nationally known engineering firm of Ford, Bacon & Davis Construction Corporation have been built on 11 acres in a landscaped setting.

Highway Changes and Street Changes

Monroe lies on east-west highway 80 from San Diego, California to Savannah, Georgia and on north-south highway 165 from Alexandria, La., to southern Arkansas. For the past 35 years these routes have been established and in use.

Starting in 1956 the new east-west route, called Interstate 20, has been under construction. Complete now is the new bridge to West Monroe, with three "get-on" ramps and two "get-off" ramps on the Monroe side. Under construction are 10 more blocks of overhead construction within Monroe, with two complete grade separations (at Texas and 165), and considerable "on-grade" paving heading east toward Vicksburg, Mississippi.

At the same time I-20 began, The State Highway Department started construction on "by-pass-165", swinging the "incity" route of the north-south highway well to the east.

These two major highway relocations created large real estate transactions, relocated homes, businesses, and in general, have moved Monroe's theoretical center of gravity substantially east. In the City an underpass at Plum Street and an underpass at South 2nd Street have been completed, and a new one-way street system initiated throughout downtown Monroe. Many local thoroughfares have been widened (Forsythe, S. Grand, DeSiard, College Avenue, North Fourth, Riverside), and about 50 miles of local streets have been rebuilt or resurfaced.

with an additional 19.25 miles under contract for 1963. One additional grade separation is in the planning stage at present, having previously been approved by bond issue.

Commercial Developments Around Louisville Avenue—Sterlington Road—DeSiard Street— 18th Street Areas

In addition to the influx of commercial construction in the areas around downtown Monroe, the Louisville Avenue-DeSiard Street-Sterlington Road area is a galaxy of shopping centers, restaurants, motels, office buildings, service stations, and automotive retail sales buildings. This is all new construction since World War II.

The 18th Street area, developing fast within the past ten years, is likewise a substantial commercial district, with numerous professional offices (doctors, lawyers, architects, accountants, insurance agents), furniture and apparel stores, branch banks, main library, churches and many other light commercial structures. The 18th-Royal-Stubbs Street area is characterized by buildings with more of a landscaped setting than in other sections of the City.

Residential Subdivisions

Many of the older residential sub-divisions have shown some growth following World War II, but the fastest residential growth has occurred in the newer areas-along the Bayou, and on the periphery of the 1945 City. Residential developments carrying the names Pargoud Place, Bayou DeSiard Country Club, Betin Heights, Northwood, Greater Monroe Homes, Highland Park, Holmes, Melville Hunter, Forsythe Park, Sholars, Jamar Heights, Biedenharn Estates, Forest Homes, Bayou View Place, Grayling Bend, Ouachita Cotton Mills, Parkview, Roselawn, Glenmar, John Heights, Oak Park, Westwood, Sherrouse Park, Roosevelt Heights, Bernstein Park, Humphries Airport, and Sherrouse Subdivisions have been spectacular in the conversion of cotton fields and woodlands to dwellings. Yet there are still cotton fields, swamps, and woody areas within Monroe's city limits to add rich color and texture to the contrasting scene.

Beyond the city limits, sub-division development is also abounding, with areas such as Lakeshore, Bayou Shores, Bayou Oaks, Lakewoods, Green Acres, Town & Country, North Park Village, Treasure Island, N. Monroe Subdivision, Cypress Lake, Eastwood, Humphries Garrett Road, Charmingdale, Ingleside Plantation, Gallaspys Addition, Hollywood Heights, Sunrise Addition, Tanglewood Heights, Lincoln Park, Magnolia Park, and Richwood subdivisions adding to the Monroe region for available residential property.

Church Construction

All of the major religious faiths have shown substantial growth, adding 45 new sanctuary and educational buildings throughout the city, locating principally in residential and light commercial areas.

Communications

Growth in communications has occurred with 4 radio stations and 2 TV stations serving the area. Principal installations have been the educational TV station on Forsythe Avenue, new facilities for KMLB outside of the city on Sterlington Road, and the construction of KNOE-TV station on a 12-acre site immediately adjoining the city limits.



This door's fit to be hung

It was precut at our Algoma plant to exact dimensions for a particular opening. It was premachined for a certain set of hardware. And it was prefinished exactly as specified.

The door arrived on the job—with other Weldwood® premachined and prefinished doors—properly protected and indentified, ready for installation of hardware and hanging. This kind of service maintains schedules—eliminates delays caused by the weather and errors in on-the-job workmanship. It assures proper operation—prevents costly callbacks for adjustments.

Best of all, you can fill complete door schedules with Weldwood Doors. There are doors for every need, interior and exterior, fire doors, acoustical doors, special-purpose doors. There are engineered constructions for every requirement. Thees doors come in a variety of faces—selected hardwood veneers, Permagard®, plastics and Duraply® (the best surface for paint). They all have the backing of a single, responsible manufacturer, United States Plywood.

WELDWOOD

DOORS

UNITED STATES PLYWOOD

887 Race Street

P. O. Box No. 53038, New Orleans 50, La.

Industrial Growth

While major industrial complexes have located around Monroe's trade area in the past and continue to grow, industrial construction within the city has obviously been small. Selig Manufacturing Co. (furniture) has constructed in stages in the southern portion of the city, three ink factories have located within the city, a complex of anhydrous ammonia structures and grain elevators have established on Sterlington Highway adjoining the city limits, and Southwest Aluminum Products, Inc., has an aluminum extrusion plant. A dominant expansion in the paper laminating industry has been evidenced, with Adams Paper Converting Co. establishing and expanding 300% during the past seven years.

Responsible Local Government

From the days of World War II, the City government emerged in poor financial condition, with a city-owned power and water system badly in need of repair and extensions. The present administration has not only paid off debts, but has established sound fiscal policies, and has money in the bank.

The Utilities Commission has been established by legislative act, and extensive repairs and construction on the power plant, sewerage and water systems have placed these utilities in excellent shape. A new water and sewerage office building has been built. Through the Recreation Department, four recreation centers were completed in 1962 at a cost of \$2,000,000—two with outdoor swimming pools, and a third pool under construction at present. Four new fire stations have been built, plus considerable fire fighting equipment, giving the City a class 3 fire rating.

An ambitious master plan program has started, employing Arch Winter of Mobile as City Planner, with a planning and zoning commission established as part of the local government. Much of the commission's plans on major streets, recreation center sites, civic center site, subdivision standards, and other related data have been put to use.

The bond issue passed in 1962 proposes the purchase of 31 acres on the fringe of downtown Monroe, for a proposed auditorium, city hall, and jail, with construction of these three buildings scheduled during the next three years. The existing city hall will be demolished when all projects are complete. Thus local government facilities will be moving one block south, and four blocks east.

Monroe's parks have had additions of little league baseball

(TOP PHOTO)

View from Central Business District Looking north with Ouachita River on left Commercial Growth extends to Stubbs Avenue Residential and apartment buildings from Stubbs Avenue to Forsythe Park and new boat park at top.

(CENTER PHOTO)

View of South Monroe looking north Monroe Charity Hospital and LTI at lower left, Grayling Bend of Ouachita River at left, Selig Manufacturing Company at Genter, Bern stein Park to right.

(BOTTOM PHOTO)

800-Acre Industrial Park in foreground, and 1900-Acre Monroe Municipal Airport at eastern city limits.







facilities, with Bernstein Park zoo being completely rebuilt and enlarged. A master landscape plan has been prepared for this park, and all new recreation centers. Construction has begun on a sewerage treatment plant on 123 acres of land, with completion of this \$4,000,000 project expected in 1965. The area of the Ouachita River opposite Forsythe Park has been cleared and graded this spring, with boat launching ramps, parking areas, drives, and a new boat dock constructed for boat owners in a 20-acre riverside park.

The Ouachita River Channel Project

While the railroads and highways marked the end of steamboat traffic for Monroe, the river project now underway will no doubt accelerate the use of river barges in the future.

There are three locks between Monroe and the Mississippi River at present — at Monroe, Columbia, and Harrisonburg. The Corps of Engineers have under contract the construction of a new lock at Columbia, and plans for a new lock at Jonesville. Thus the three existing locks will be replaced with two, which will accommodate larger barges at a faster transit time. This project will increase Monroe's minimum pool-stage to the south of the city for recreational and industrial use by some 40 miles, and will probably lead to the construction of docks and warehouse facilities near Monroe on the river.

Conclusions

As in the past, Monroe continues to serve as the center for a large 14-parish agricultural and forest products area. In addition, strong centers of finance, communications, medicine, education, transportation, the professions, oil and gas have broadened the economic base. All areas of the city have seen substantial change by growth through private and public funds.

Perhaps the downtown area is due for the largest visible change in the years ahead—for the new city hall, auditorium, 1-20 extensions and approaches, new downtown motel under construction, and several of the older buildings to be demolished will not only enlarge the downtown city and give it room to grow, but also will bring visible signs of new construction to the central city.

Monroe is fortunate in having a capable construction industry which continues to grow with the area, and many capable architects and engineers who are striving to do creative work to meet the challenge of this growing community.

(TOP PHOTO)

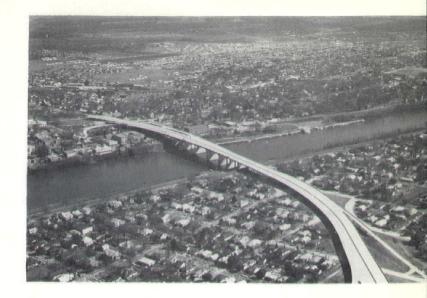
View of new I-20 Bridge from West Monroe looking toward Monroe Parish courthouse on left Griffin boat docks on right.

(CENTER PHOTO)

Point Drive residential subdivision between Loop Road and Bayou DeSiard Country Club and golf course on right Forsythe Park subdivision on center left.

(BOTTOM PHOTO)

Looking west toward the Central Business District, with 31-acre civic center now being purchased, shown by lines 1-20 on upper left when extended will have 6th Street ramps adjacent to Civic Center Site.







THE MISSION OF THE PROFESSION OF ARCHITECTURE

By PHILIP WILL, JR., F.A.I.A.



I hold that the architectural profession should assume responsibility for nothing less than the nation's MAN-MADE ENVIRONMENT, including the use of land, water and air, AN ENVIRONMENT IN HARMONY WITH THE ASPIRATIONS OF MAN.

For what aspect of the nation's welfare should the architectural profession be responsible? For what are we (or should we be) educated and trained? For the design of buildings? For groups of buildings? For cosmetics applied to the work of engineers? Or is there a more comprehensive mission to which we may aspire? I hold that there is.

If land is debauched, or streams polluted, our air a nauseous mix of soot, fumes, and the lethal gas of industry; if our cities are exploited jungles of disorder and corrupting ugliness; and, if there is little safety and no amenity, to whom can the public look for help, for guidance, for vision? To the realtor? The developer? The politician?

The answer must be: the architect. In one form or another, the solutions to all of these problems lie in the province of design, which is the special province of the architect.

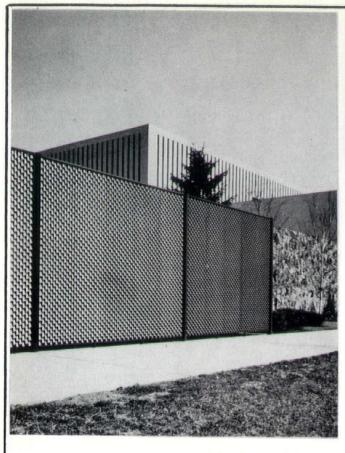
By common consent a free society looks to each profession to assume responsibility for that aspect of public welfare for which it is qualified by education and training. The successful discharge by a profession of its responsibilities, both individual and collective, brings great rewards in recognition of leadership, in gains both social and economic, and in freedom of action. All gain. The failure of a profession to discharge its responsibility is not long tolerated by a dissatisfied public-and a dissatisfied public appeals to government. Thus, for example, if the public feels its medical needs are not adequately met, the medical profession loses status, freedom, and independence. Doctors become employees of the State. Patients are assigned and the fees are fixed, with far-reaching consequences to this nation's fundamental philosophies. The point is self-evident that solutions must be found for voids in professional service.

So here is the demand, the challenge. Never before in history has America so needed the design professions. Never before has the opportunity for leadership by the architectural profession been so overwhelming and self-evident.

We are at a crossroads.

To say that the architectural profession is now totally prepared to meet the challenge would be self-deluding. Some individuals recognize the need; a small number are qualified to perform; an even lesser few are willing to act. In reacting to the magnitude of the task, we therefore have much to do and far to go. The longest journey, however, begins with a single step. That first step will have been taken if we can but agree on a definition of our professional mission. The services to be rendered, the skills, education and training required, the necessary organization and methods of practice all will follow as further steps on the way.

The challenge of society's need faces us now—today. The hands of the clock spin with alarming speed. Will we understand and act in time to save the nation from environmental debauchery? Such is unlikely without the vision and leadership of an aroused and dedicated profession of architecture.



BORDEN DECOR PANEL

Durable lightweight aluminum panels custom-styled in an endless selection of forms, patterns and designs: Deca-Gril, Deca-Ring, Deca-Grid and Decor-Plank — each type capable of pattern variation.

In addition to widespread specification as facades, Borden Decor-Panel is used for interior partitions, room dividers, grilles, window guards, railing panels, doors, entryways, sunshades, and is especially valuable for the refacing of existing buildings.

SEE US IN BOOTH #40 SHOW

For technical information and design data sheets, write:

BORDEN METAL PRODUCTS COMPANY

Green Lane, Elizabeth, N. J.

Telephone: (Area Code 201) 352-6410

Plants: Union, New Jersey • Leeds, Alabama • Conroe, Texas



HEMENWAY'S

1330 ST. CHARLES AVE.

NEW ORLEANS, LA.

919 TEXAS AVE.

SHREVEPORT, LA.

- . DESIGNERS OF PUBLIC INTERIORS
- . SPACE PLANNING
- . COLOR COORDINATION
- . CONTRACT FURNISHINGS

COMPLETE PLANS AND SPECIFICATIONS PREPARED FOR TAKING OF COMPETITIVE BIDS. WORK DONE FOR ARCHITECTS ON A FEE BASIS. INTERIORS DESIGNED TO SUIT YOUR TASTE AND MEET YOUR BUDGET.

WE WILL ALSO, AS CONTRACTORS, LICENSED BY THE STATE LICENSING BOARD FOR CONTRACTORS, BID JOBS IN COMPETITION WITH ALL OTHERS.

A SOUTHWIDE SERVICE FOR ARCHITECTS

FURNITURE - CARPET - DRAPERIES - COMMERCIAL KITCHENS

BAKER Built - Ins

for: Hospitals

Dormitories

Schools

Nursing Homes

Our Planning and research facilities are at your disposal

BAKER MFG. CO.

Pineville, La.

HI 5-3601

BUILD FOR THE FUTURE



PRESSURE-TREATED LUMBER



TERMITE and ROT PROTECTION COSTS SO LITTLE

TERMITE AND DECAY RESISTANT!

Usually a home is the biggest single investment you will make in your lifetime. So don't cut corners to save pennies and lose on this investment.

Be sure, be safe, be a smart investor. Have your builder or architect specify Wolmanized pressure-treated lumber for protection against termite and decay damage in your new home.

You owe it to yourself and to your family, to buy this one time, low-cost insurance that permanently protects your home investment. Call us today for details and free booklet.

CENTRAL CREOSOTING CO., INC.

Rt. I, Slaughter, La.

Phone: Baton Rouge 342-9793

Clinton 683-8297

LAA Carnival of Products

According to late word from Mary Mykolyk's Exhibit Committee, space has been reserved for the following firms to exhibit their products at the 1963 LAA Convention to be held at the Jung Hotel in New Orleans on November 14-16.

Booth

No. Name

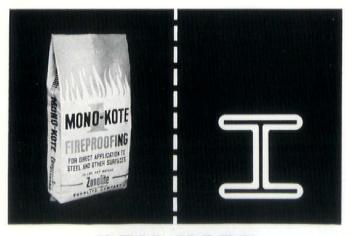
- I PITTSBURGH PLATE GLASS CO.
- 2 KING AND COMPANY
- 8 R. S. UPTON COMPANY
- 9 N. O. BLUE PRINT & SUPPLY CO.
- ASSOCIATED MANUFACTURERS
 AGENTS
- 12 WOODWARD WIGHT
- 18 ARCHITECTURAL PRODUCTS
- 20 FRANK LOTZ MILLER (Photographer)
- 21 FORMICA CORPORATION
- 22 DEVOE AND REYNOLDS
- 27 LOUBAT GLASSWARE
- 28 ASSOCIATED MANUFACTURERS AGENTS
- 29 EXECUTONE SYSTEMS CO. OF LA.
- 30 EXECUTONE SYSTEMS CO. OF LA.
- 31 SOUTHERN BELL
- 35 MISCERAMIC TILE
- **36 CHARTRES COMPANY**
- 37 VITRICON, INC.
- 38 AMARLITE DIVISION OF ANACONDA
- 39 ACME BRICK CO.
- 40 CRANE
- 41 EAGLE SWITCH PLATES
- 42 ED JONES
- 43 NEW ORLEANS PUBLIC SERVICE
- 44 NEW ORLEANS PUBLIC SERVICE
- 45 NEW ORLEANS PUBLIC SERVICE
- 46 PRESCOLITE MFG. CORP.
- 47 GREGORY-SALISBURY & CO., INC.
- 48 AMERICAN STANDARD
- 49 E. P. JONES AND COMPANY
- 50 E. P. JONES AND COMPANY
- 51 A. B. BROUSSARD & SONS, INC.
- 52 SANYMETAL
- 53 CALORIC CORPORATION
- 54 U. S. PLYWOOD CORP.
- 55 U. S. PLYWOOD CORP.
- 56 COCREHAM MATERIALS CORP.
- 57 WILLIAMS ENTERPRISE

Booth

No.

Name

- GULF BUILDING 58
- 59 ELKAY MANUFACTURING CO.
- 60 THE MOSAIC TILE CO.
- 61 SOLARFLEX
- 62 MAYFAIR
- DOHERTY-SILENTAIRE 63
- 64 SOUTHERN CONCRETE MASONRY ASSN.
- KOPPERS COMPANY, INC. A
- KOPPERS COMPANY, INC. B
- E LA. WOOD PRESERVERS ADV. COUNCIL
- F COCO & LIVAUDAIS
- G UNIT STRUCTURES
- H AMERICAN GRANWOOD
- JAYHAWK FIBRE
- JOHN SCHAEFFER J
- L AMERICAN CREOSOTE WORKS, INC.
- N GEORGIA-PACIFIC CORP.
- COCO & LIVAUDAIS M
- 0 BERNARD LUMBER CO., INC.
- P ROBBINS HARDWOOD
- Q WIES-FRICKER MAHOGANY
- LA. ARCHITECTURAL WOODWORKERS INSTITUTE
- U LOUISIANA INTERIORS
- S-I ALUMAGLASS BLDG. PRODUCTS, INC.



DRY-HARD

Zonolite Mono-Kote Fireproofing dries solid, not punky

Three things contribute to Mono-Kote's low installed cost on floors and beams. First, you use less material to get the fire rating required. Second, material cost is low to begin with. Third, installation is fast because Mono-Kote builds up fast, sets fast so you're ready for the second pass within minutes. And when you're through, it's solid. For complete information, write:

ZONOLITE



AT THE PRICE OF ITS IMITATIONS!



new

When low cost is your object — Utilitile is your material!

It is a high-grade ceramic glazed structural tile, offered at the price of its imitations and other low-cost materials for utility interiors. Yet it gives you these everlasting advantages of ceramic glazed structural tile:

- Complete Fire Safety
 - Permanent Color
- Natural Cleanliness
- Resistance to Chemicals
- Low Maintenance Costs High Resistance to Surface Impact

STOCKED FOR IMMEDIATE SHIPMENT IN ALL SHAPES NEEDED FOR A FINISHED JOB • SHIPPED IN MONEY-SAVING ARKETOTE UNITIZED PACKAGES AT NO EXTRA COST.



Get the full details right away. Send for the free Utilitile brochure.

created by ARKETEX CERAMIC CORPORATION BRAZIL, INDIANA The progressive name in structural ceramics

Distributed by: COCREHAM MATERIALS CORP.

1435 S. Blvd.

Baton Rouge, La.

PENTA W/R

PAINTABLE AND WATER REPELLANT Recommended for Use in Contact With Soil. Superior Over Water-Borne Salts. Penta W/R Crystals are "locked" into the Wood.

COLFAX CREOSOTING

P. O. Box 231

Pineville, La.

HI 2-2467

SERVICES

R. J. Jones

& Sons

General Contractor

P. O. Box 991

ALEXANDRIA, LA.

Phone HI 3-2531

TERRAL
CONSTRUCTION CO., INC.

Commercial and Residential

Construction

Rannie Terral, Pres.

P. O. Box 338 FARMERVILLE, LA.

Phone 3121

CALL OMFO first for Steel Requirements

- . FABRICATED STRUCTURAL STEEL
- MISCELLANEOUS IRON
- COMPLETE WAREHOUSE STOCKS
- REINFORCING STEEL

ORLEANS MATERIALS

& EQUIPMENT COMPANY

5501 FRANCE ROAD

NEW ORLEANS 50, LA.

PHONE 288-6361

CUSTOM ALUMINUM FABRICATION . . .

SPECIAL WINDOWS
SUNSCREENS AND DECORATIVE GRILLES
ALUMINUM DOOR FRAMES
ALUMINUM FLUSH DOORS
WINDOW WALL AND CURTAIN WALL

WE ARE AT YOUR SERVICE . . . CALL US FOR COMPLETE DESIGN ASSISTANCE AND PRELIMINARY ESTIMATES.



739 S. Clark St.

NEW ORLEANS

504 486 6581

HARRY CASH COMPANY, Inc.

INVITES

YOU AND YOUR CLIENTS TO SEE THE LATEST IN FIXTURES BY —



AT OUR SHOWROOMS LOCATED AT

2312 N. 21st ST. BATON ROUGE, LA. 2834 ST. CLAUDE AVE. NEW ORLEANS, LA.

frank lotz miller, a.p.a.

ARCHITECTURAL PHOTOGRAPHY

Member of Architectural Photographers Association

III5 Washington Ave. - - TW 5-3680 NEW ORLEANS, LA.

Dependable

SOUND and COMMUNICATION

SYSTEMS

for every building

type

Our broad experience in this specialized field is available to you. Contact us for general planning help. No obligation, of course.

EXECUTORE SYSTEMS COMPANY

NEW ORLEANS — BATON ROUGE
ALEXANDRIA — SHREVEPORT — MONROE
LAFAYETTE — LAKE CHARLES



ELEVATORS — ESCALATORS

DUMBWAITERS — SPEEDWALKS

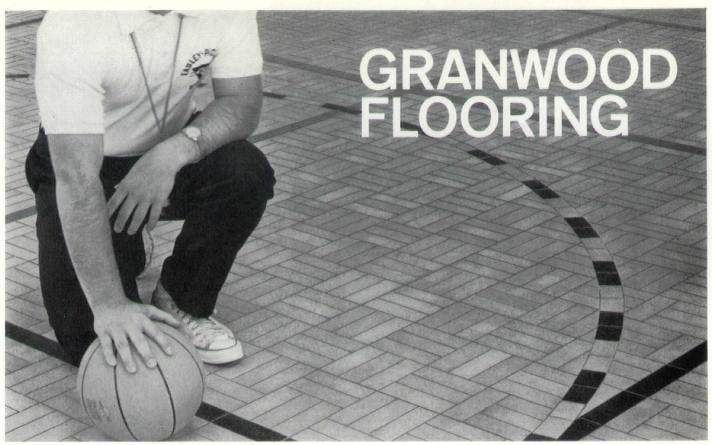
ELECTRIC AND OIL HYDRAULIC

THROUGHOUT LOUISIANA BY

Gulf States Elevator Corp.

Main Office: 715 CAMP STREET

JA 2-2758 NEW ORLEANS



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

life of the floor. And the life expectancy of Granwood floors far exceeds that of other floors. Because Granwood floors combine the best qualities of wood and tile, without the limitations of either. And year-toyear 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:

Architectural Representatives:

HARVEY COOPER

Cooper-Weir, Inc. 406 Janchke Building 816 Howard Avenue New Orleans 12, Louisiana 522-0858

(Northern Mississippi) JOHN B. HOWARD COMPANY, INC.

Post Office Box 2838 West Jackson Station Jackson, Mississippi FL 4-2346

(Southern Mississippi area) JIM WEIR

Cooper-Weir, Inc. Box 300 Gulfport, Mississippi UN 3-4716 (Arkansas) BERLIN WILSON COMPANY

Box 3060 Little Rock, Arkansas FR 2-1210

TOLBERT PIPES

Cooper-Weir, Inc. 2401 Trenton Street West Monroe, Louisiana

Authorized Contractors:

K & K FLOOR COVERING COMPANY

3405 Metairie Road Metairie, Louisiana VE 3-5371

UNITED TILE COMPANY, INC.

1638 W. Kirby Post Office Box 9288 Shreveport, Louisiana 868-6501

Box 1692

Monroe, Louisiana FA 5-4381

FLOOR ENGINEERS, INC.

Box 904 Birmingham, Alabama FA 2-6772

MOBILE TILE COMPANY, INC.

555 St. Louis Street Mobile 14, Alabama HE 8-3631

MONROE BRICK & BUILDERS SUPPLY COMPANY

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



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

THE LOUISIANA ARCHITECT

Suite 200 — Capitol House Hotel
Baton Rouge, Louisiana

Mr. Edmund R. Purves, Exec. Dir. American Institute of Architects 1735 New York Ave. N.W. Washington 6, D. C.

BULK RATE U. S. POSTAGE PAID

Baton Rouge, La. Permit No. 389

RONALD A. COCO / MILLWORK DIVISION
DI 2-5242 FLORIDA BLVD. / BATON ROUGE

