



The AMERICAN INSTITUTE of ARCHITECTS MISSISSIPPI CHAPTER

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Mississippi Architect is published monthly by the Mississippi Chapter of the American Institute of Architects, in conjunction with Construction News, Inc. Opinions expressed herein are those of the editor and contributors and not necessarily those of the Mississippi Chapter, A.I.A. Inquiries may be addressed to P. O. Box 9783, Jackson, Mississippi William R. Henry Jr., A.I.A. Editor Harry Haas Jr., A.I.A. Edward Ford Neal, A.I.A. Editorial Advisors

When the Architect, Client Swap Places

Once upon a time there was a wealthy architect. He was wealthy first because his folks happened to own one of the largest soap manufacturing companies in the world—you know, one of those that sponsor both afternoon *and* evening TV shows. After becoming an architect (and a good one at that), he was called upon to manage the family soap empire (which he did very well) for a number of years (maybe his architectural training helped); then he found someone else to boss the soap business (another relative, I guess), so that he might practice architecture again (which was what he wanted to do all along).

While he was in the soap business, the company had undertaken a good bit of construction work so that our hero had dealings with other architects, with himself as the "client" in such instances. As a result of wearing the shoe on the other foot, so to speak, he later stated what he now believes the average client expects of his architect, in the order of importance somewhat as follows:

Adherence to a budget, either as given by the client, or as computed by the architect.

Skilled planning, to solve the client's requirements satisfactorily.

Pleasing appearance, based on sound and lasting design.

Careful administration, to make up for the client's unfamiliarity with the building process.

Oh yes, our hero currently enjoys a very successful architectural practice, and is in fact the head of one of the largest firms in the country.

-Harry Haas



3rd & 4th FLOORS









GENERAL HOSPITAL

NESHOBA County, Mississippi required an eighty-bed hospital to replace an old and inadequate building which had been in use for thirty-five years. A ten-acre site was selected on the edge of Philadelphia, which is the county seat and the center of the county medical activity. The site is high, well-drained with a creek running along one side, and well-situated in relation to the town and to highways leading in from various parts of the county. Open country surrounds the site, giving a pleasant view of low nills, open fields and wooded areas.

The specific requirements for the building were to include emergency, surgical and obstetrical facilities; sterilizing, laboratory and X-ray fa-

NESHOBA COUNTY GENERAL HOSPITAL Philadelphia

CHARLES G. MITCHELL, A.I.A. Architect Jackson

PERRY CONSTRUCTION COMPANY General Contractor Philadelphia cilities; kitchen, staff dining, storage and laundry facilities; administrative and waiting room areas, and a division of bedrooms allocating sixty per cent of the total bed count to semi-private rooms.

It was required to have the laboratory and X-ray departments in convenient relation to the administrative offices and waiting rooms for use by out-patients. It was desired to concentrate as many of the various departments in an efficient arrangement on one floor as was practical. This was for the purpose of utilizing hospital staff members in more than one department if necessary. It was further required to make possible the addition of more bedrooms in the future without disrupting the services of the hospital. This was done by designing the foundations, structure, elevators, mechanical and electrical services for the addition of a fifth floor identical to the third and fourth floors.

The entire structure is reinforced concrete with a gray-buff brick composing the major portion of exterior walls. At the ends of the multi-story element and on the central stair enclosure a blue ceramic glazed brick is used. Clay solar screen block is used along the windows facing east and in each stairwell.



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A NNOUNCEMENT of permanent and construction financing for the initial building in Chicago's Gateway Center heralded the forthcoming expansion of the city's business district westward beyond its famed Loop area.

Gateway Center is planned as a group of three high-rise office buildings. Location is within a block of both Union Station and Northwestern Station

and just three blocks from the interchange of all expressways leading into the city.

The first Gateway Center structure, a modern 20-story office building containing 750,000 square feet of space,

is scheduled for occupancy by the beginning of 1965. This building will be called 10 South Riverside Plaza. It will be surrounded by a 50,000 square foot esplanade that will be the largest of its kind west of Rockefeller Center in New York City. The building will be constructed of steel with unique 45-foot bays providing virtually column-free floors of approximately 35,000 square feet, permitting highly efficient office layouts.

Exterior features will include floor-to-ceiling windows of tinted glass. The lobby floor will have a restaurant and shopping arcade. A 750-car adjacent garage will house tenants' and visitors' vehicles.

Wallace E. Dunn, vice-president, Tishman-Gateway, Inc., announced that initial Gateway Center tenants would include the relocation of prominent firms from other prestige areas to the new commercial business-transportation hub that will develop around Gateway Center.

Leases have been drawn for major tenants who will utilize most of the space between the lobby and the 14th floor.

Architects for the first building are Skidmore, Owings and Merrill of Chicago.

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CHICAGO EXPANDS BEYOND LOOP

Artist's conception of Chicago's Gateway Center with the initial building, 10 South Riverside Plaza, in the foreground.

O^{NE} OF THE NATION'S largest stages will highlight The Music Hall, the largest entertainment enterprise currently planned for the New York World's Fair.

It will be the major element on the three-acre area making up the Texas pavilions. Other elements include the Frontier Palace restaurant-nightclub, Champagne Circle lounge and bar and various exhibits of Texas commerce, agriculture and industry.

The theatre is 175 feet wide, by 186 feet deep, by 54 feet high. The stage will be 176 feet wide and in places as much as 69 feet deep. Three large revolving stages in its center will be flanked on either side by eight small turntables.

Orchestra seating will total 2,400 comprising six rows averaging 80 feet in length. No seat is more than 100 feet from the stage. At the rear of the orchestra will be an open lobby, increasing the second floor depth of the building to 220 ft.

The second and third floors will include a row of boxes. Access will be through the front of the building via a separate foyer and special elevator to a small second-floor lobby area, where bar service will be provided.

A dressing room structure three floors high will be directly attached to the rear of the theatre and

Model of The Music Hall, 2400-seat theater being built at the New York World's Fair as the major element of the Texas pavillion.

Music Hall For World's Fair

directly connected with the stage area. It will be 138 feet wide, by 29 feet deep, by 48 feet high.

Supporting the entire building, are approximately 400 wood piles varying from 65 feet to 90 feet in length. A total of 459 tons of structural steel forms the skeleton of the building.

Exterior walls will be constructed of $1\%_{16}$ inch cement-asbestos panels with necessary fire rating and prefinished in officil World's Fair white. These panels will be joined with steel channels each covered by a vinyl combination gasket and batten.

Roofing design calls for a metal deck including insulation and a built-up roof. Floor construction above the ground will be composed of metal joists and a $2\frac{1}{2}$ inch concrete slab.

Air conditioning will be provided by eight special-type gasoline driven cooling units. Compressors will be located on the main roof.

Floor plan of The Music Hall, 2400-seat theater being built at the New York World's Fair.



In the heart of New Orleans' famous French Quarter this ancient structure ...



becomes a smart new motel, with traditional French flavor retained.



After 120 Years: Old Building In French Quarter Becomes Sparkling New Motel

VISITORS to the renowned French Quarter of New Orleans can now see a remarkable blend of the new and the traditional—a new motel which embodies such modern features as a swimming pool, air conditioning and valet parking, yet retains the typically French Quarter atmosphere which has made the Rue Chartres one of New Orleans' most famous streets.

This transformation of an ancient structure into a brand new, useful motor hotel has involved restoration of a building which many had thought was beyond repair. Built back in the 1840's by the descendant of a French Count, the building was originally quaint and charming. But over the years it slowly disintegrated into something of an eyesore.

Just recently, this property was purchased by James M. Clair and Gerald E. Senner with the idea of renovating it for use as a French Quarter Motel. Could they redesign the building into a motel, without destroying the flavor of this section of the Rue Chartres? The result, as can be seen here, is a delightful blend of traditional New Orleans (for example, the grille work has been kept intact) and new design which is most attractive and also functionally sound. The contractor used gypsum wallboard on all interior walls and ceilings, achieving an effect of simplicity and good taste.

Typically French with its courtyard patio fountains, balconies and awnings, the new Chateau motel has spared no detail in providing authentically styled furnishings in keeping with the "Golden Age" of New Orleans' past.



Disrepair and debris . . .

give way to attractively-designed lobby and rooms.





Drawing of ceiling suspension system shows how ventilating acoustical panels are supported at 33° angle in the grid. The panels rest directly on the flanges of the grid members, forming two sides of the Luminaire module. Remaining two sides are triangular shaped metal end-panels. Fluorescent light fixture, shown at the apex of the module, simply "lays in" to the grid the same as the ceiling panels, and is supported on the top bar of the main runner.

A CONCENTRATED research effort aimed at simplifying ceiling specifications for commercial and institutional buildings has led to the development of new type of ceiling system which incorporates its own lighting, air distribution and acoustical control.

The new system, perfected by a team of Armstrong Cork Company research engineers, is the result of an extensive search for a practical means of combining all major ceiling functions into a single, totally integrated ceiling assembly. The de-

Ceiling System Integrates Major Functions



velopment now makes it possible to achieve complete control of thermal, visual and acoustical environment with only one ceiling specification.

The new system consists of a geometric complex of planes, designed in a 50-inch modular arrangement. Instead of a conventional flat surface, the ceiling offers a succession of dramatic, folded-plate modules, each serving as a mechanically independent source of lighting, air-conditioning and acoustical control.

Two incombustible mineral acoustical panels, each rising 33° from horizontal, form two sides of the "tented" module, while a pair of triangular shaped metal end panels form the remaining two sides. Illumination is provided by a specially designed fluorescent light fixture which fits into the apex of the module and is supported directly on the ceiling suspension system. The fixture is designed to accommodate one, two or three fluorescent tubes, depending upon illumination requirements in the room.

Air distribution with the new system is handled in the same manner as a standard Armstrong Ventilating Ceiling. Conditioned air is first discharged into the sealed plenum through a stub duct opening, then under continuous, even pressure, it is forced down into the room through thousands of tiny openings in the Luminaire panels.

The ceiling's unusual geometric configuration not only creates a striking installed appearance, but also substantially increases the efficiency of the light fixtures.

Armstrong ceiling system, for the first time offers a method of illumination that meets most lighting requirements with the efficiency of bare fluorescent tubes. The angle of the ceiling panels, coupled with the positioning of the fixture and the triangular shaped end-panels, provides natural shielding of the tubes from the normal line of sight. Construction is under way today for a \$2 million windowless laboratory at the Lockheed-California Company plant in Burbank. The reinforced concrete and steel structure is designed to insure the accuracy of the company's 30,000 quality control measurement instruments and to test airborne-slated electronic equipment.

LOCKHEED BREAKS GROUND FOR \$2 MILLION QUALITY ASSURANCE LABORATORY BUILDING

LOCKHEED-CALIFORNIA Company has started construction of a \$2 million laboratory in Burbank, California that will insure the microscopic accuracy of its 30,000 measurement instruments and test electronic equipment for airplanes or spacecraft.

The steel and reinforced concrete building of contemporary design will house measurement equipment to calibrate and service electrical, electronic, linear, mechanical, optical, microwave, force and mass (weights and loads), hydraulic, and temperature reliability control instruments.

Through openings in the roof, gyro laboratory instruments will "shoot" the North Star (Polaris) to set and test inertial navigation equipment with an accuracy of a quarter inch to 10 miles.

Vibration-free, the 16-foot deep basement will be bolstered by nine-inch thick walls. It will contain a number of "clean" rooms (free from harmful dust, moisture, fumes) and "screen" rooms (shielded against outside electric and magnetic fields) for precision measurements.

The ground level floor will be devoted to production testing of electronic equipment before installation in aircraft.

In the six environment-controlled clean rooms, dust specks as minute as one micron—about 1000th the size of a grain of sand—will be filtered out.

While inside the rooms, women will wear no make-up (powder presents a problem). Graphite pencils will not be allowed—just ballpoint pens. Even the room corners will be rounded to prevent dust accumulation. Equipment will be cleaned ultrasonically—dipped in a chemical solution agitated by high frequency sound waves to literally shake loose any clinging foreign matter.

Entry into the clean rooms will be via air locks to maintain temperature and humidity—dryness control. An "air shower" at the entrance will remove dust. Smocks will cover street clothes. Gloves will be worn when handling such items as precision gauge blocks because of skin moisture problems.

In the basement will be two steel-shielded screen rooms—one of which is actually a room within a room—for electronic and magnetic instruments.

The building was designed and plans prepared by The Austin Company in line with Lockheed concepts.

A dramatic effect is achieved by the use of Red Verona marble in both polished and split-face finishes. This distinctive contrast exemplifies the unusual decorating effects which are possible with varying marble finishes, as well as varieties.



A magnificent circular stairway wall of polished Red Verona marble extends from this lower level to the ceiling of the first floor main banking room.

Marble Adds Drama

THE RECENTLY COMPLETED Wells Fargo Bank-American Trust Company headquarters in San Francisco provides its customers with a dramatic yet functional facility which has generated many favorable comments. Designed by the architectural firm of Ashley, Keyser and Runge, San Francisco, this new building features several marble varieties for interior applications.

Perhaps the most unique effect, created by designer Clifford J. Conly, Jr., AIA, is achieved by the use of Red Verona marble in both polished and split-face finishes. The highly polished finish is used on a circular stairway wall which extends from the basement level to the ceiling of the first floor main banking room. In preparing the marble for this wall, the panels were first cut from solid stock to a true radius, then all segments were set up and polished together in the shop to achieve a true distortion-free surface. In addition, the highly polished finish is employed on door and window mullions and trim.

In dramatic contrast is the "quarry-like" splitface finish which dominates the wall behind the

An imposing split-face marble wall behind the main banking counter gives an unusual "quarry-like" effect to this area. The same marble pattern, Red Verona, is featured in a polished finish on the adjacent wall.



Marble adds beauty, dignity and permanence to the main banking floor. Here, Red Verona marble is featured in a split-face finish at left and on the right, in a polish finish. In the background are imposing columns of Roman Travertine, as well as counter wainscoting and circular check desks of this same marble.

eauty To New California Bank

The entrance to Wells Fargo Bank-American Trust Company headquarters in San Francisco features Red Verona marble columns contrasted by massive Roman Travertine columns with bases of Belgian Black marble.

main banking counter. A split-face $1\frac{1}{4}$ " Red Verona marble was mounted on a $\frac{3}{4}$ " Travertine backing to make panels of proper size and thickness so that conventional setting methods could be followed. According to the Marble Institute of America, this dramatic combination of finishes lends an unusually distinctive touch to the interior space; one that opens up untold future design possibilities.

Still further contrast is achieved through the use of honed-finish Roman Traveritne columns with bases of Belgian Black marble. The columns, each 3'6" in diameter and 23-feet high, are featured throughout the main lobby floor.

Belgian Black marble serves additionally for base and tops of banking counters, while wainscotting on the main circular counters and the unusual circular check desks are of Roman Travertine.

As the MIA points out in its recently published, "Marble For The Modern Bank," marble is generally preferred for the creation of modern monumental architecture. Certainly this statement is dramatically substantiated at the new Wells Fargo-American Trust Company headquarters.



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CONSTRUCTION ABROAD

CONSTRUCTION BOOM IN CALCUTTA

Calcutta is one of the great population centres in Asia. In addition to the great number of people to accommodate, the city must find a solution to the centuries-old problem of housing. As in many urban areas of India, there is a construction boom. In Calcutta workers have the added job of clearing the ground water and the underground water.



Photo by United Nations



DIKE CONSTRUCTION View shows construction work being carried out on a dike in Rotter dam. Netherlands.



AICHI IRRIGATION PROJECT

The multi-purpose programme for irrigation, water supply and powe in the Aichi region of central Japan was completed at the end of 1961 bringing under perennial irrigation 42,000 acres of land already unde paddy and 40,000 acres of uplands areas. In addition to making a sig nificant contribution towards improving Japan's food supply, the develop ment at Aichi will supply drinking water to numerous towns and vi lages, provide water for industry and increase the power supply of th region. Here partial view from downstream of Imawatari Open Cana where the water, having passed through the Kanemi Tunnel from the intake, appears on the ground for the first time.

THE REPUBLIC OF RWANDA

View of a section of the 216-meter long pipeline which carries water from Lake Bulera to Lake Luhondo for the Taruka hydroelectric power station. The station generates some 20,000,000kwh annually and supplies electricity to Usumbura, Rwingwavu and other areas of the country.



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