

New Development in Building Construction Interests Architects

Architects, builders, and engineers in all parts of the country are greatly interested in a new development in building construction, now being introduced in New York City, which many believe will revolutionize the structural design of the large apartment of the future. The innovation, different from anything so far applied to major apartment ventures in the United States, is being incorporated in the \$14,100,000 29-story Majestic apartments being erected on Central Park West between 71st and 72d streets.

According to S. W. Straus & Co., investment bankers, who are financing the Majestic apartments through a \$9,400,000 issue of first mortgage 6 per cent bond certificates, the new building method consists of omitting the usual supporting vertical steel columns at the corners of the building up to the nineteenth floor. The elementary engineering principle of the cantilever is employed to support the horizontal girders at the corners. This principle has been extensively developed abroad, notably in Germany, where it is used in the construction of so-called "glass skyscrapers."

Free from the obstruction of the vertical column, each corner room will be completely glass-enclosed on two sides, and will serve as a sun porch or solarium for the apartment to which it is attached. In summer the glass can be removed and the porch converted into an open terrace. The advantage of this type of construction is that it gives the city dweller some of the pleasure of living in the country, the open terrace being comparable to the spacious porch or veranda of a large suburban residence.

Specimens of Queer Fish Shown at Field Museum; Descriptions

Some of the queerest fishes to be found in the seas, the trigger fishes and their allies including so-called surgeon fishes, unicorn fishes, the cow fish, the sun fish, the "old wife" and others, are illustrated in a special exhibit at Field Museum of Natural History.

These fishes represent some of the extremes in the development of marine life. They are found mostly in tropical parts of the ocean.

The surgeon fishes are equipped with lancet-like spines near the tail. It is from this sharp knife-like appendage that they get their name. They are known also as "doctor" or "medico" fish. They are found chiefly around coral reefs. One, striped black and white, is known as the zebra surgeon fish.

Several species of one-horned fishes or unicorn fishes, which are abundant from the Indian Ocean to Japan and Hawaii, are on exhibition, and there is another grotesque fish with two horns—the cow fish. Still another kind is the file fish with a vertical horn above its eyes. The appearance of the spotted file fish is an omen of death to the great in the eyes of the Hawaiian natives.

The sun fish is represented by a small specimen, the full grown ones often attaining a weight of about one ton. A burr fish from the West Indies is a small oval shaped fish with a brown burr-like body.

Other fishes in the exhibit are the ornate and grotesque Moorish idol, various butterfly fishes, the swellfish which resemble in a general way puffed out pouter pigeons, trunk fishes, black angel fish, yellow angel fish, and puffers or swell toads some of which are poisonous if used for food.

Plan to Eliminate "One-Eyed" Autos From State Roads

Elimination of the "one-eyed" automobiles was declared today by Chief Walter L. Moody of the state highway police to be one of the most important features of the state-wide campaign recently inaugurated by him to make the state's highways safer.

"Motorists who drive with only one headlight are a grave source of danger," Chief Moody said. "Yet this department realizes that a motorist cannot be penalized if one of his headlights should burn out while he is on the road. Therefore it is being lenient with those who show a desire to co-operate with the patrolmen."

Chief Moody explained that his men have been instructed to stop drivers of "one-eyed" cars, and direct them to the nearest garage for repairs.

"If the motorist desires to go to another garage," Chief Moody continued, "He has a right to do so. In that case, the patrolman will give him a ticket, and instruct the motorist to appear at a later date for an inspection of his lights. If, after this inspection, the lights of the violator's automobile are found to be functioning properly, the ticket given him by the patrolmen is destroyed.

"But, should the violator fail to appear, a warrant will be issued for his arrest."

Relief in Color.

Color more profuse and more diverse is one of the means by which our generation finds relief from the monotony of standardization.—Woman's Home Companion.

SUBMIT PLAN FOR COUNTY HOSPITAL

Medical Experts Suggest Way to Make Institution More Efficient

Dr. Frederick Besley, president of the Lake County Medical association backed by a large group of representatives from woman organizations in the county and other medical men, outlined the hospital proposition that has been hanging in the air for nearly eight years, at the special meeting of the board of supervisors Thursday of last week.

More efficient service to the poor sick and the saving of money to taxpayers, were the outstanding reasons given by Dr. Besley for starting the movement to change the present system of operation of the Lake County General hospital.

The plan suggested by Dr. Besley would cover, in general the system applied at the Cook County General hospital, at which Dr. Besley was a member of the board for 20 years.

Suggestions Offered

Dr. Besley offered the following suggestions to the board of supervisors for considering the change in the county hospital management.

"The board employ a full time superintendent of Lake County General hospital.

"Provision be made for the appointment of a staff of attending physicians who will give services gratis.

"Select an advisory medical staff to aid in advising attending physicians and to help in appointing the staff.

"Appoint physicians to care for poor patients at their homes."

According to Dr. Besley and Dr. C. A. Barnes, secretary of the Lake County Medical association, this reorganization plan is backed by medical, dental, civic and patriotic organizations in the county.

Would Start Next June

If this plan is accepted by the board of supervisors at the end of the present year, ending June 30, 1931, the present system of having the head physician, at present Dr. Charles Lieber, also act as business manager of hospital at a salary of \$4,900 and certain conveyances and aids which is estimated to bring the total to \$10,000, will be done away with.

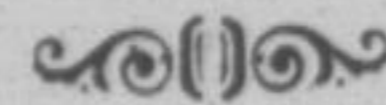
Many of the pay patients would be required to go to St. Therese, Victory Memorial and Elizabeth Condell hospitals. More room would be provided for more serious diseases. The wards for the latter are reported to be very crowded.

McHenry Moves to Aid Paving of Route 173

The McHenry County Board of supervisors, meeting at Woodstock this week, voted to issue six per cent warrants to pay right of way claims along Route No. 173, from Harvard to the Lake County line, in amounts totalling \$27,000. Work has begun on construction of the road which will have Zion as its eastern terminus.



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