

THE AMERICAN ARCHITECT

VOL. CVII

WEDNESDAY, FEBRUARY 10, 1915

NUMBER 2042



PERGOLA

MARYLAND HOTEL, PASADENA, CAL.

MR. MYRON HUNT, *ARCHITECT*

DOMESTIC ARCHITECTURE IN THE UNITED STATES

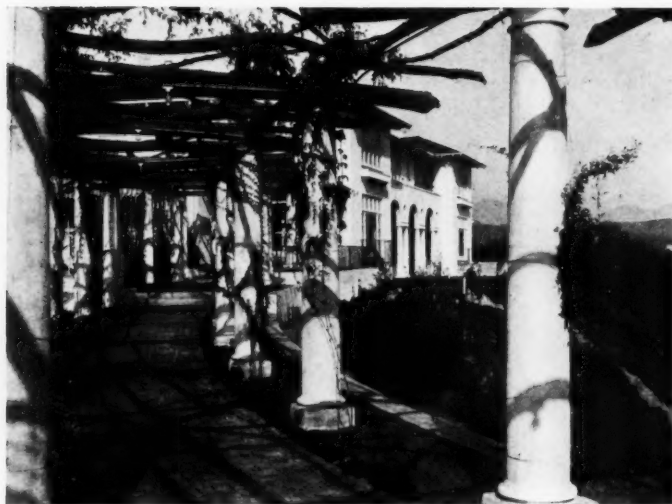
THAT the history of a race is very clearly written in its domestic architecture is undoubtedly true. The efforts of home-loving people to improve their surroundings, seconded by the skilled co-operation of competent architects, has aroused a spirit of emulation. The result has been that in domestic architecture in the United States may be traced our

steady advance as to more artistic ideals.

A most important and largely controlling influence in this very material improvement has been the rapid development in transit facilities and means of communication. The man who at one time longed for suburban life but was deprived of its pleasures, because of lack of transit facilities, may now reach his home in the suburbs expeditiously

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HOUSE OF WEBSTER MERRIFIELD, ESQ.
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and conveniently. The tendency has, therefore, been largely toward suburban life. The growth and rapid development of the country house is the natural result.

In this connection it is interesting to note how similar conditions produce opposite results in different countries. The very features of traffic facilities that have tended to make beauty spots of suburban localities in this country have served to rob certain parts of rural England of its picturesque aspect. There even more largely than in the United States, the speculative builder has destroyed the domestic atmosphere that has been the charm of country life, by the widespread location of undesirable types of houses.

Many of the men who have been the pioneers of the renaissance of domestic architecture in the United States are still living and constantly adding to their fame in this development. Fortunately, other and younger men are following in their footsteps, broadening, refining, giving the artistic touch, learned as the result of good example and training.

Reviewing the development of the country house, we are impressed with the idea that much of the culture and refinement of which we are so justly proud in this country is not altogether

due to self-education as it is to our endeavor to live up to the ideals suggested by the houses we inhabit. The dwellers in a house that has been well designed will naturally acquire the repose that the house inspires. And so it will appear that architects have had a considerable influence on the aesthetic education of the people.

The wide range of adaptation of materials, the invention of new forms, the active co-operation of the craftsman and the artistic commingling of all those things that conduce to an artistic whole, with the final touch of well-considered landscape gardening, has raised our standard of domestic architecture to a point where it has

elicited general admiration.

That condition which numerous architectural writers are prone to exaggerate, the interference of clients with the architect's plans, is fortunately passing. Clients are beginning to realize that the best results are attained when the judgment of the architect is deferred to.

This co-operation has produced the results



GARDEN FROM LOGGIA ON SECOND-STORY HOUSE
OF J. N. BURNES, ESQ., PASADENA

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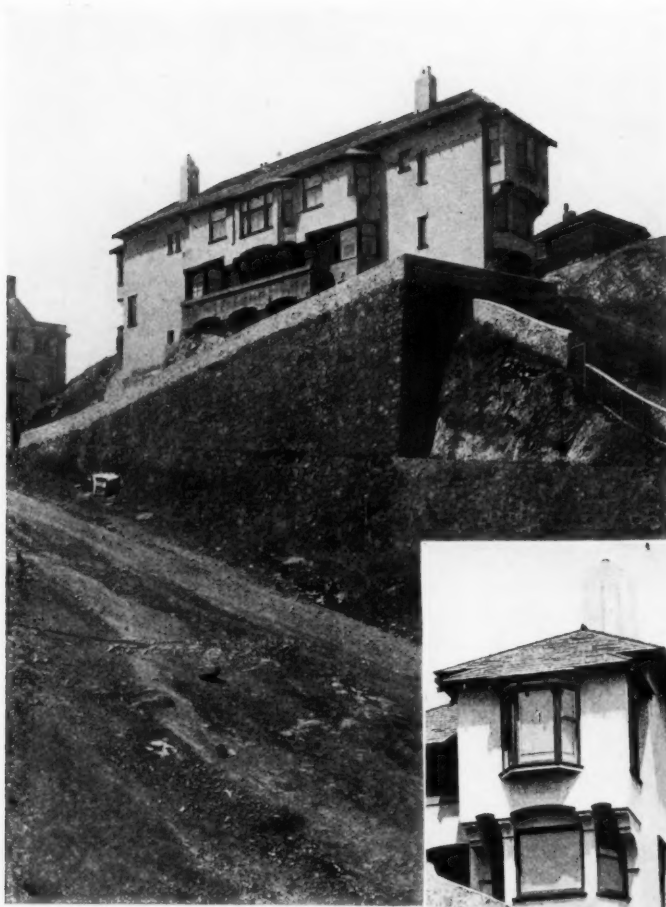
HOUSE OF J. N. BURNES, ESQ., OAK KNOLL, PASADENA, CAL.
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THE GARDEN

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that are to be seen everywhere, not only in our domestic architecture, but in the work in every branch of architectural practice.

While styles may be fickle and ever-changing, and while fashion or fad in design has never led to any positive or lasting results, there can be no doubt that in the often recurring period of styles in the architecture of the country house there will be found some germ that will lend itself to future development and improvement. Great ideas are often developed from the most insignificant suggestion. It is the ability to seize on these sug-

gestive things and build substantially on them that has developed the various types of houses together with the architectural fame of their designers.

One thing that must be seriously considered in reviewing the development of domestic architecture is the vast area of the United States and its many and changing climatic conditions.

The influence of climate on design is well shown in the admirable work of Mr. Myron Hunt and Mr. Elmer Grey, that is illustrated herewith. Unusual abilities as designers with keen perceptions of the possibilities of



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BUNGALOW OF EDWARD D. LIBBEY, ESQ., NORDHOFF, CAL.



GARDEN

HOUSE OF H. S. McKEE, ESQ., MONROVIA, CAL.
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THE HOOKER GARDEN, LOS ANGELES, CAL.

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site and environment, early marked the character of the work of these men in domestic architecture.

Like many other architects now in the West, they received much of their early training in Paris, and their earlier experience in practice in large offices in New York; and, like many other men now on the Pacific Coast, they heard the call of the West and felt the lure of that vast territory that lies on the western slope of the Continental Divide.

It is significant of their work, as well as of that of other men on the Coast already illustrated, or in preparation, that it is influenced by climate to an unusual degree. The traditions of the Pacific Coast are less diversified than are those of the East, being almost entirely Spanish, controlled by the monastery in-

fluence that was acknowledged by the most successful conqueror and the haughtiest *hidalgo*.

These traditions of the earliest settlement of the Coast region have all been carefully preserved. The Missions famous as the center of a civilization that was then opening up the country, were the most important influences dominating the growth and development of architectural types. The salubrious climate of California and semi-tropical temperature the year around, admitted the transplantation of Spanish types, and these grew and multiplied with but little change necessary to adapt them to their surroundings.

The class of buildings erected by the various orders were so well in keeping with their environment that as the country grew and the people in the East, attracted by the many advantages which the country offered, moved hither, they naturally adopted a style so eminently fitting and artistically good.

The development of architecture in California, owing to a plentiful supply of money



THE LOVING GARDEN

MR. MYRON HUNT, ARCHITECT

MAUDE DAGGETT, SCULPTOR

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and the prosperity that was everywhere evident, has been rapid and always guided by the keen artistic sense of members of the profession, who like others in various walks of life, have been carried on the tide of travel towards the shores of the Pacific.

To the man who has not visited this western country, it is difficult to describe the growth and development of its architecture.

Much can be learned by careful study of the many examples that are illustrated. It is only by personal visit, when the influence of climate is noted, association with the people, and knowledge of the traditions that have been handed down is acquired, that we fully appreciate the æsthetic value of the work of the architects who are upbuilding the West.



BUNGALOW OF EDWARD D. LIBBEY, ESQ., NORDHOFF, CAL.
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PORCH OF BUNGALOW OF EDWARD D. LIBBEY, ESQ., NORDHOFF, CAL.
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Northern Italian Details

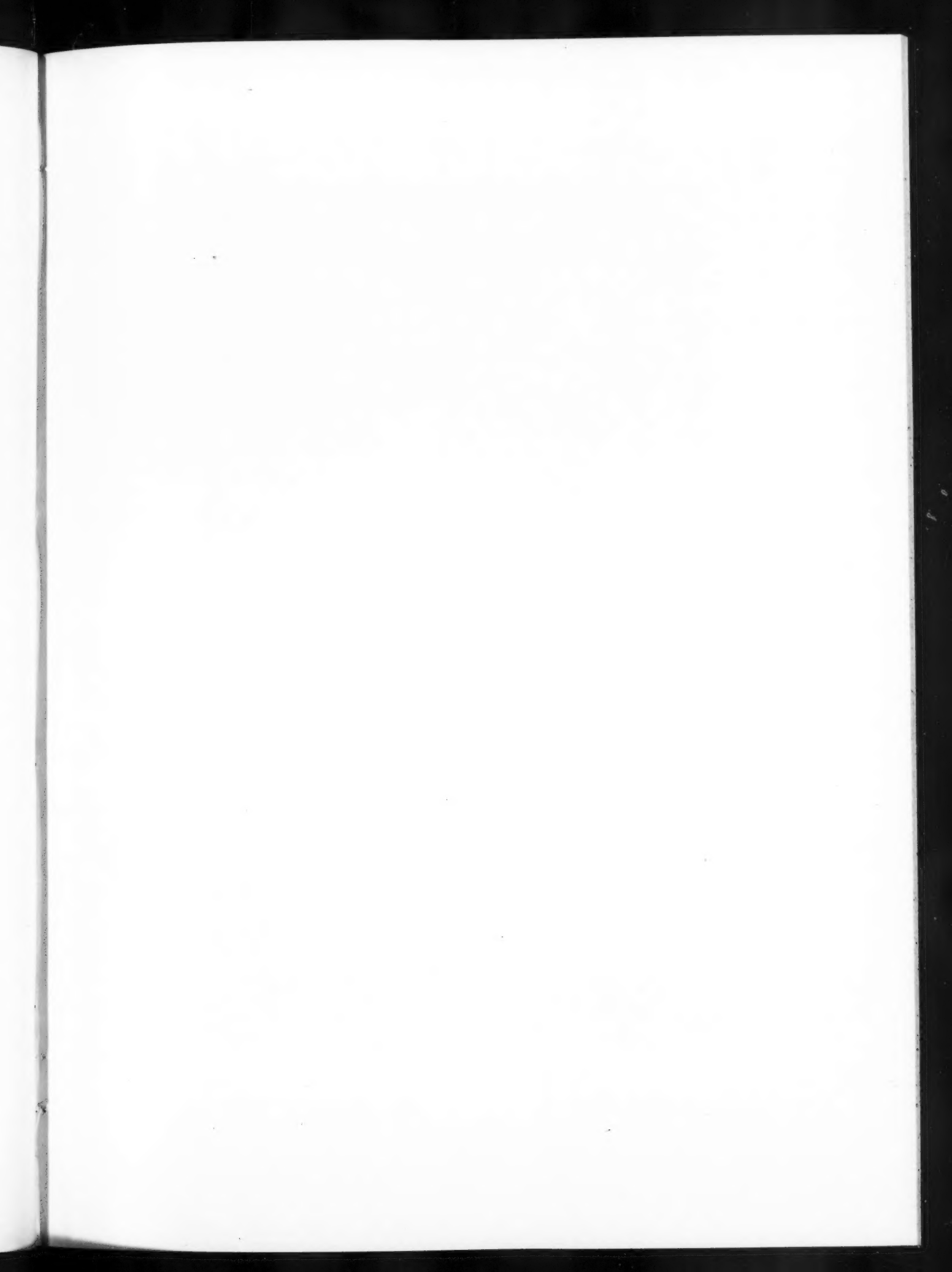
No. 16, Window, Palazzo Serra, Genoa

GENOA boasts of one of the first great municipal schemes for the systematic rebuilding and straightening of streets, as exemplified in the Strada Nuovo, now the Via Garibaldi. Starting from the year 1551, Alessi, who had been connected with the enlargement of the city of Perugia, devoted himself to this undertaking, and not only carried it through successfully, but designed nearly all the palaces that line this famous street.

It was under the hand of Alessi, who bears the same relation to Genoese architecture that Sanvovino does to Venice and Palladio to Vicenza, that the type of the Genoese palace reaches its full development and crystallization. Thoroughly grounded in the sentiments of harmony and grandeur, he was able to dispose of the constituent parts with refined artistic taste. The palaces of this celebrated street show his variety and adapt-

ability, his fertility of imagination and his sober and dignified judgment.

Galeazzo Alessi was born at Perugia, in 1512, and there received his earlier training, which was later perfected at Rome under Michelangelo. Returning to his native town, he found employment in various undertakings, but his opportunity did not come until his removal to Genoa in search of a more fortunate field. Here in 1549, one finds him concerned in the erection of the Church of S. Maria, in Garignano, together with the hospital and canon's residence. He remained in Genoa until his death in 1572, and his designs include numerous villas, such as the Cambiaso, the Scassi and Spinola, as well as the Pal. Giorgio Doria, Spinola, Parodi, Serra, etc. This latter is built of stucco with marble trimmings and is one of his most creditable designs. The window, illustrated, is taken from the ground floor.



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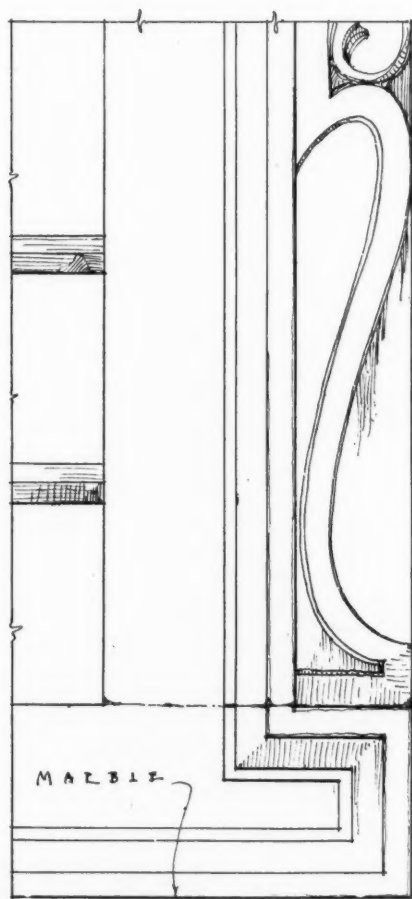
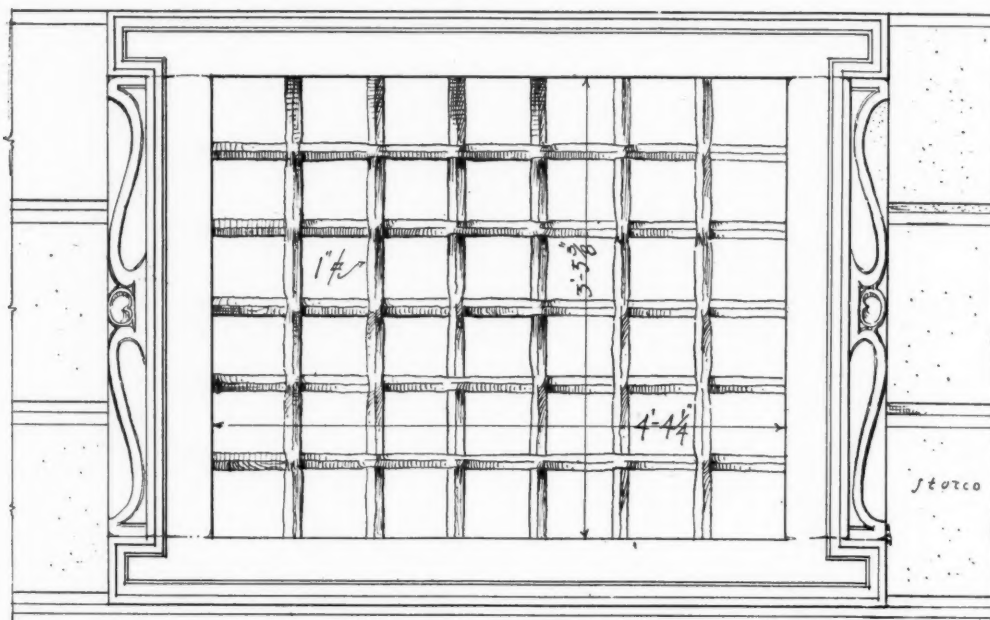


WINDOW, PALAZZO SERRA, GENOA.

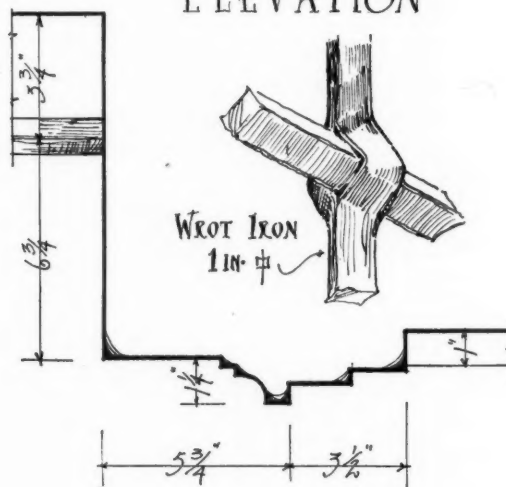
PHOTOGRAPHS AND DRAWINGS
BY W. G. THOMAS AND J. T. FALLON

ARCHITECTURAL DETAILS
OF NORTHERN ITALY—PLATE NO. 34





ELEVATION



PROFILE OF TRIM

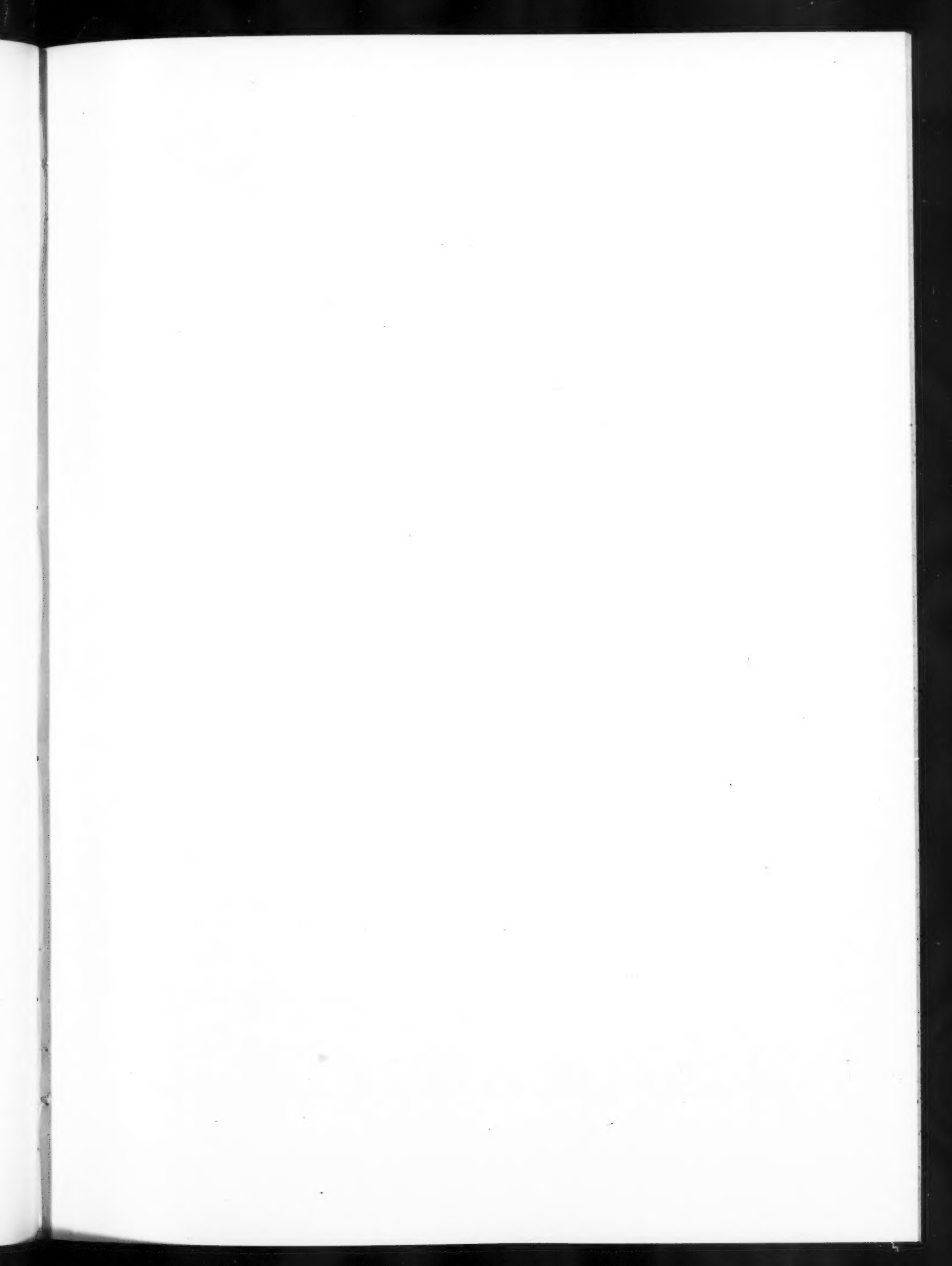
SCALE FOR ELEVATION



SCALE FOR DETAILS

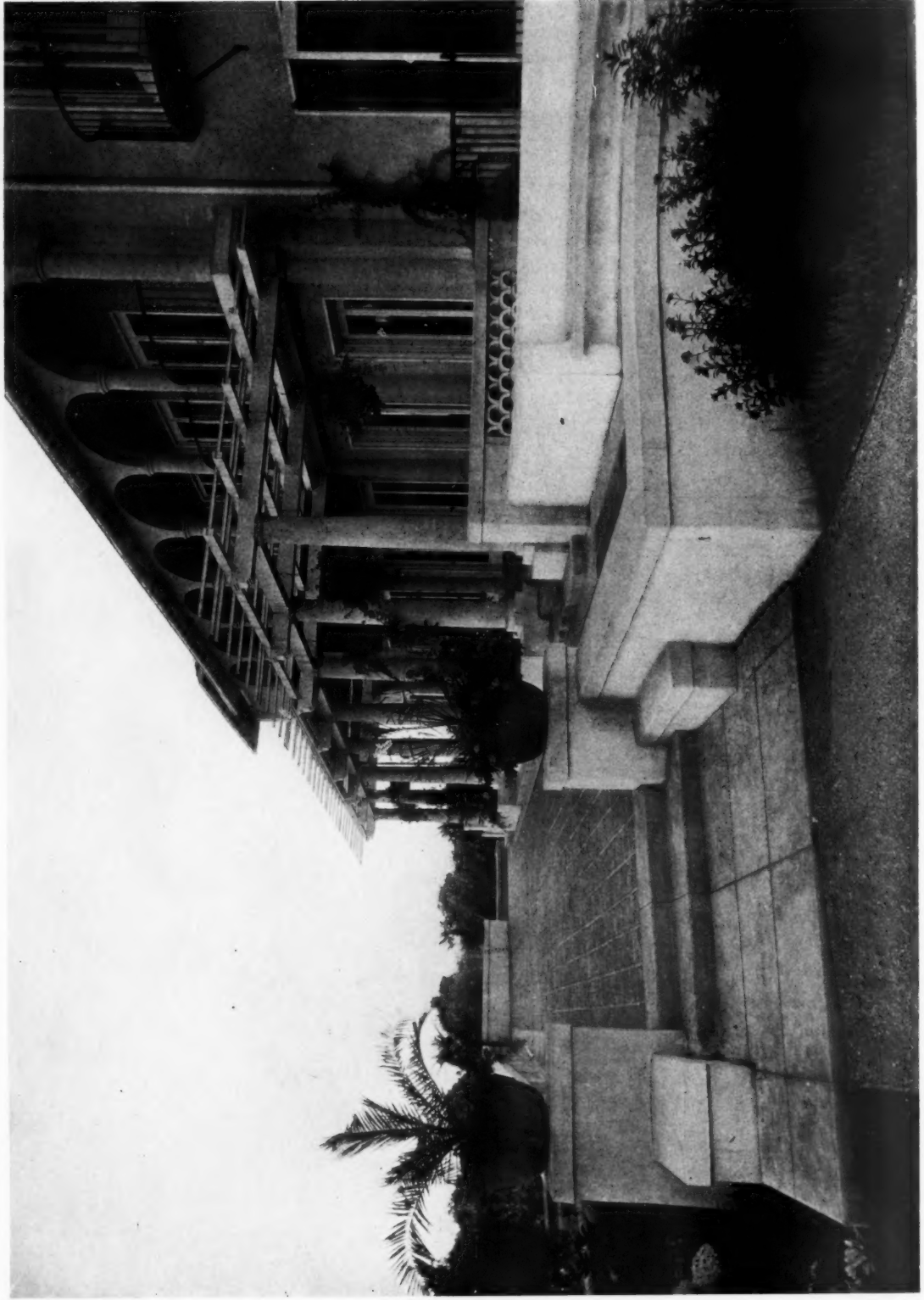


WINDOW, PALAZZO SERRA, GENOA.





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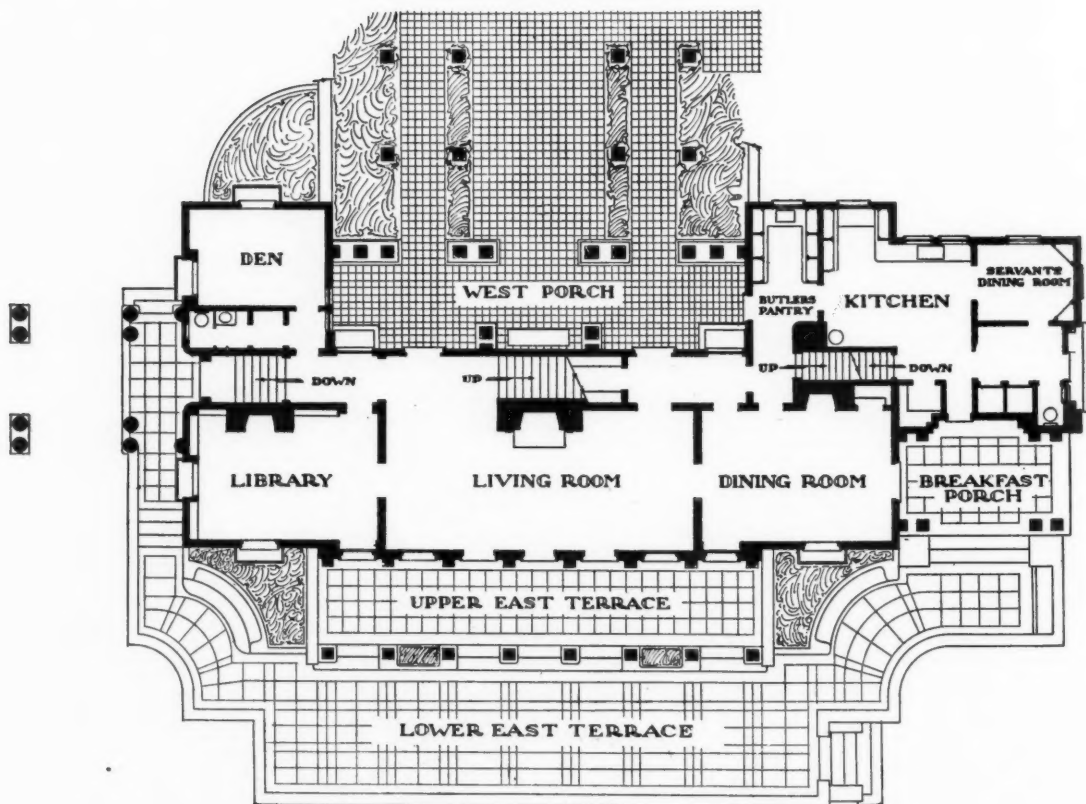
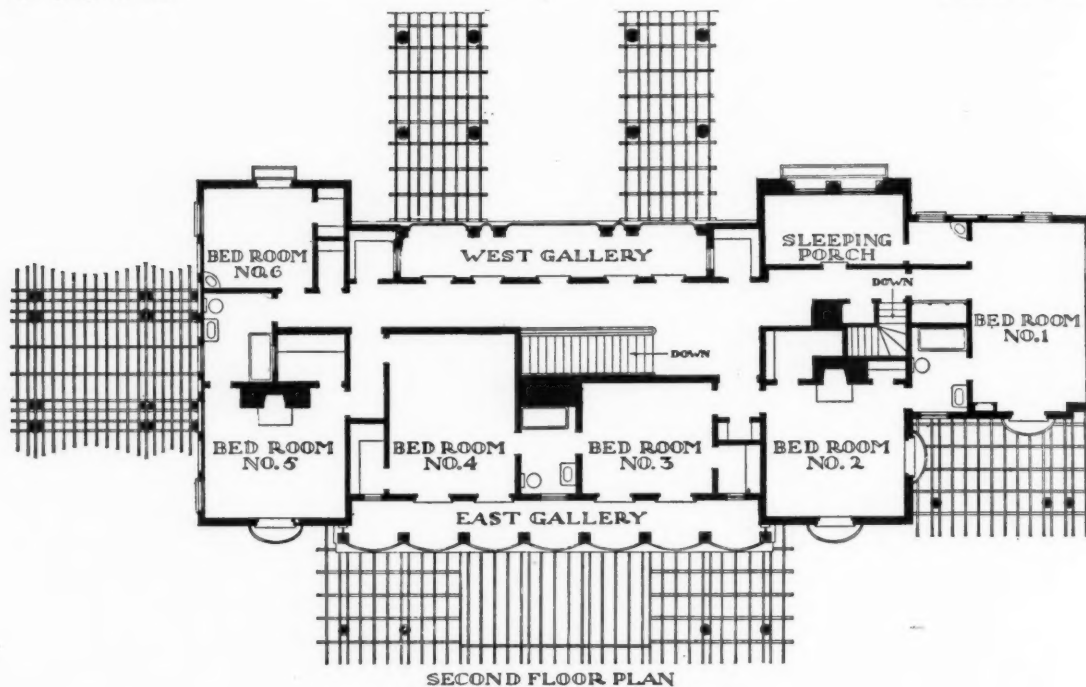
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GARDEN FRONT

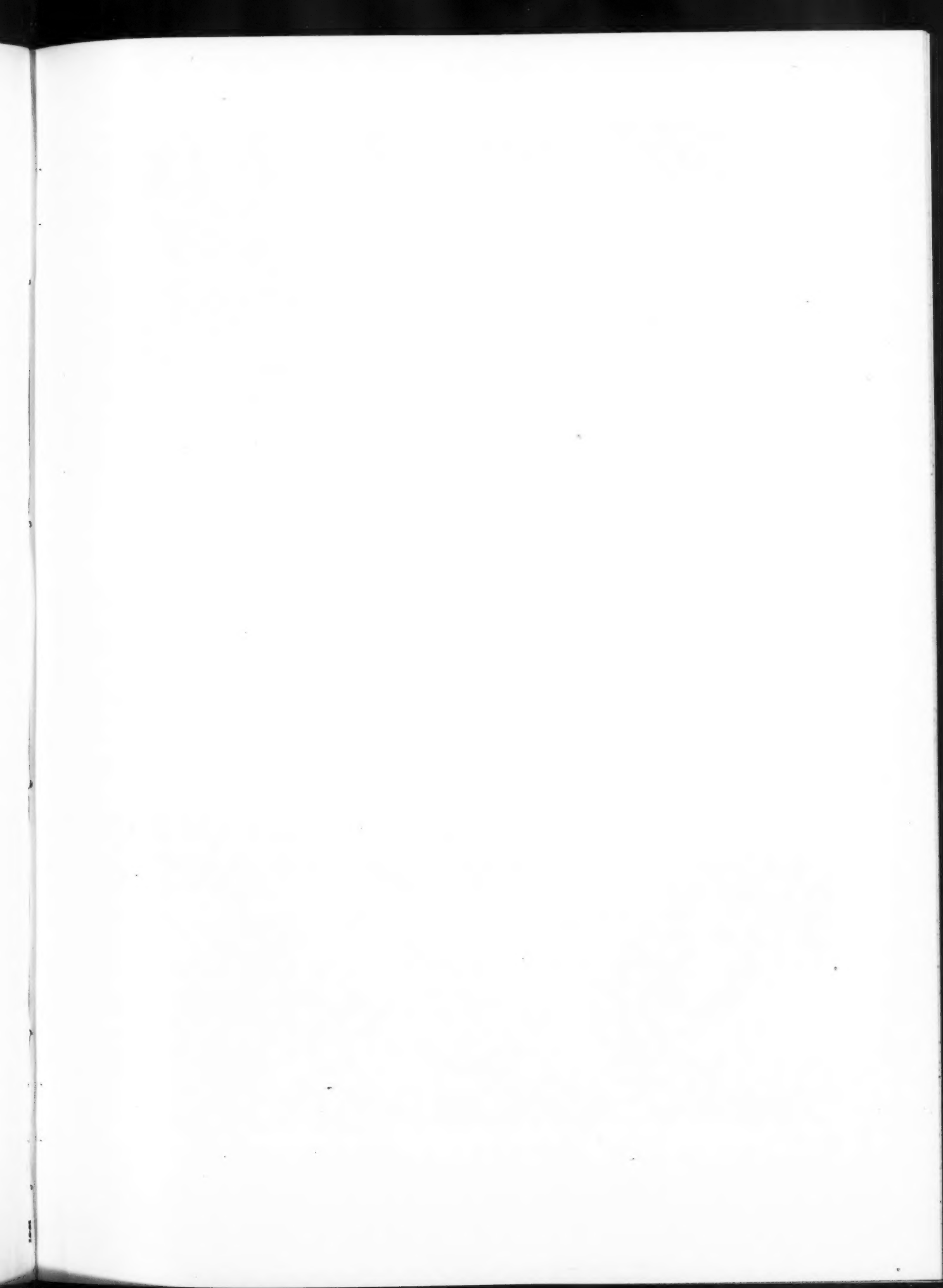
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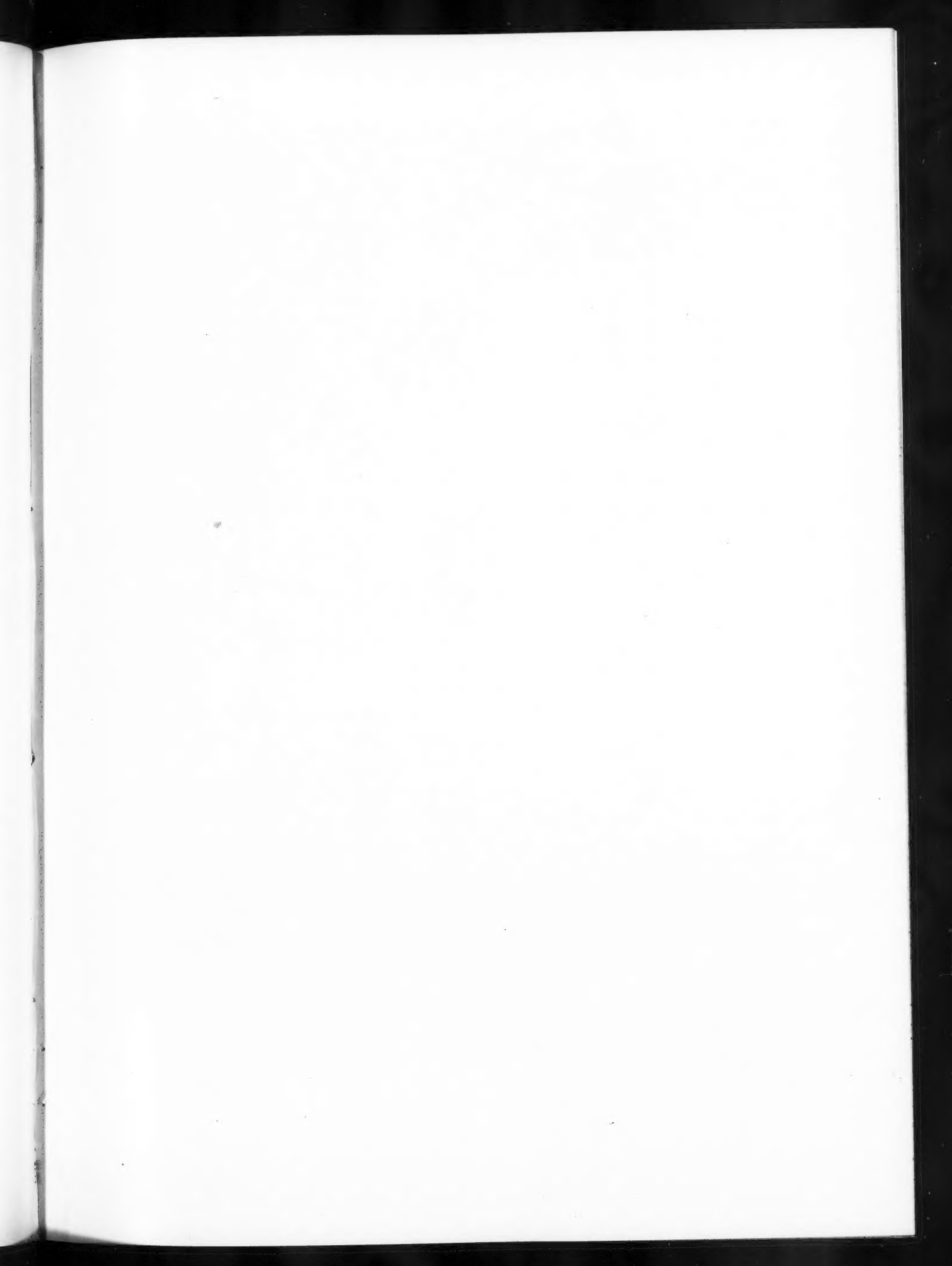
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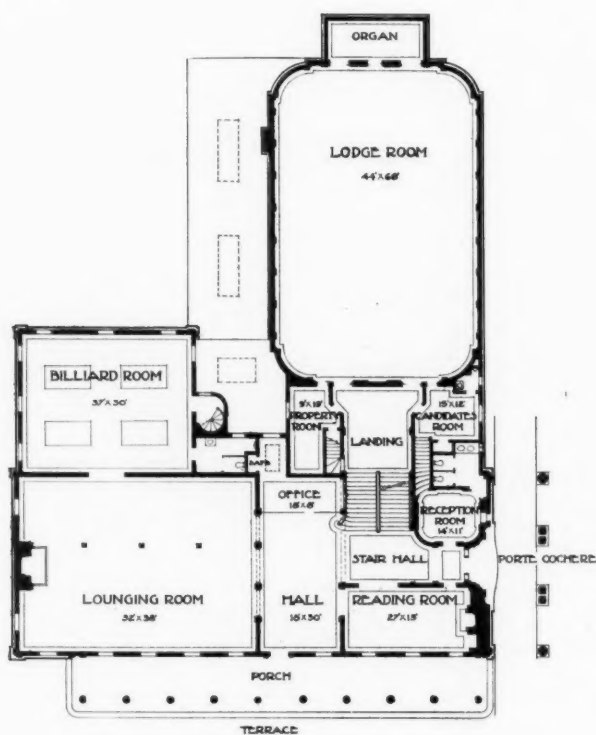
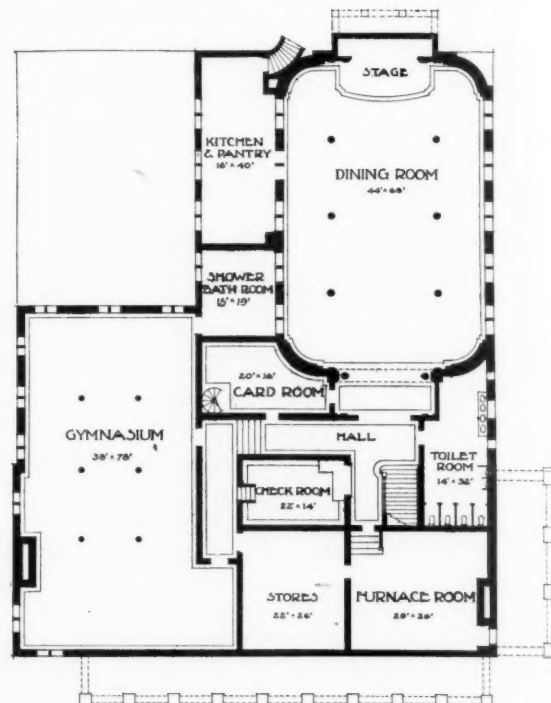
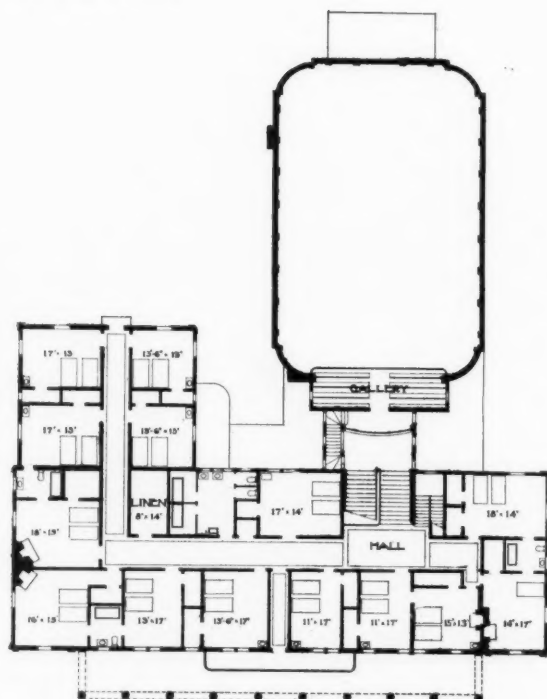
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ELKS' CLUB, PASADENA, CALIFORNIA
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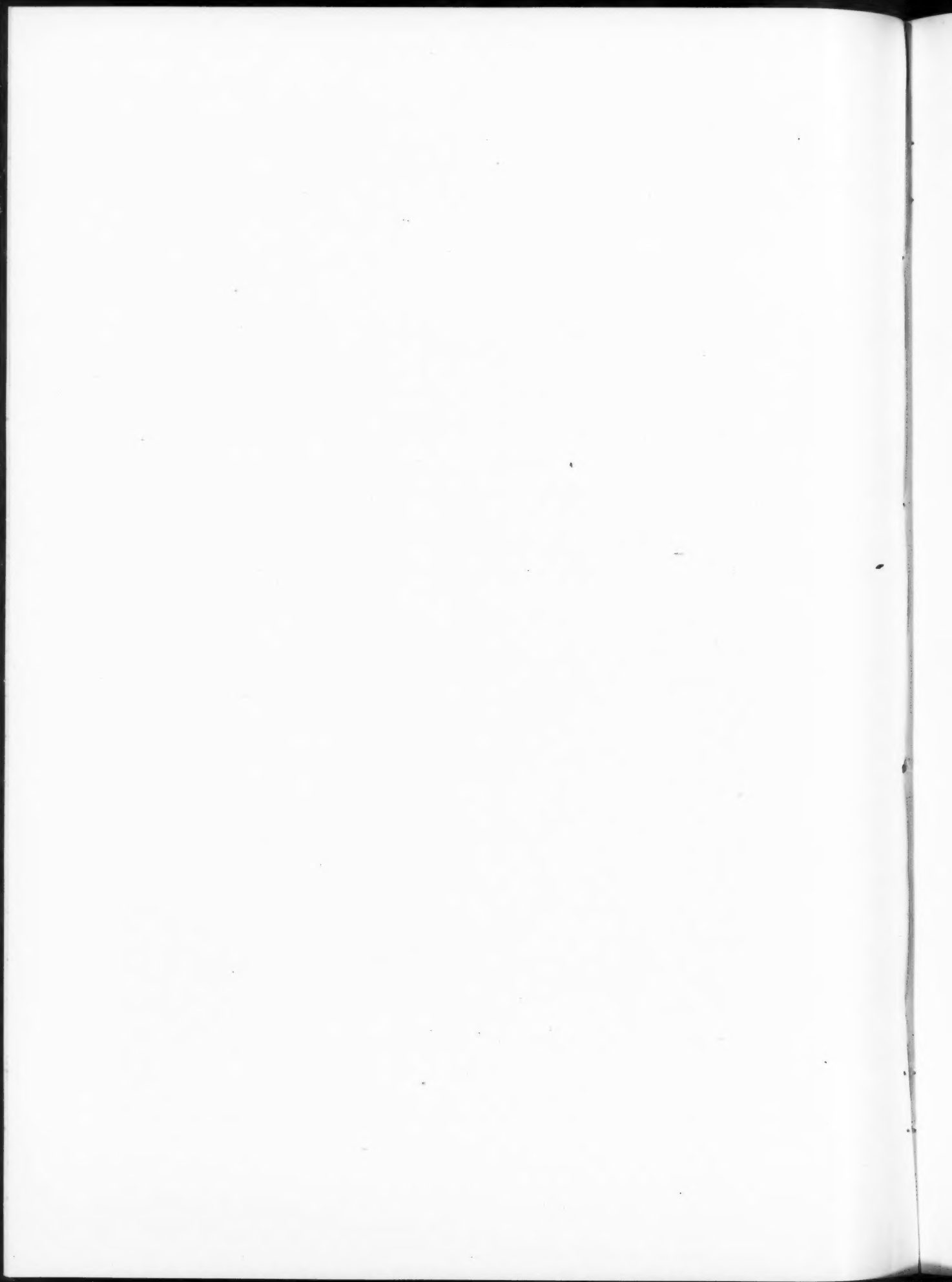
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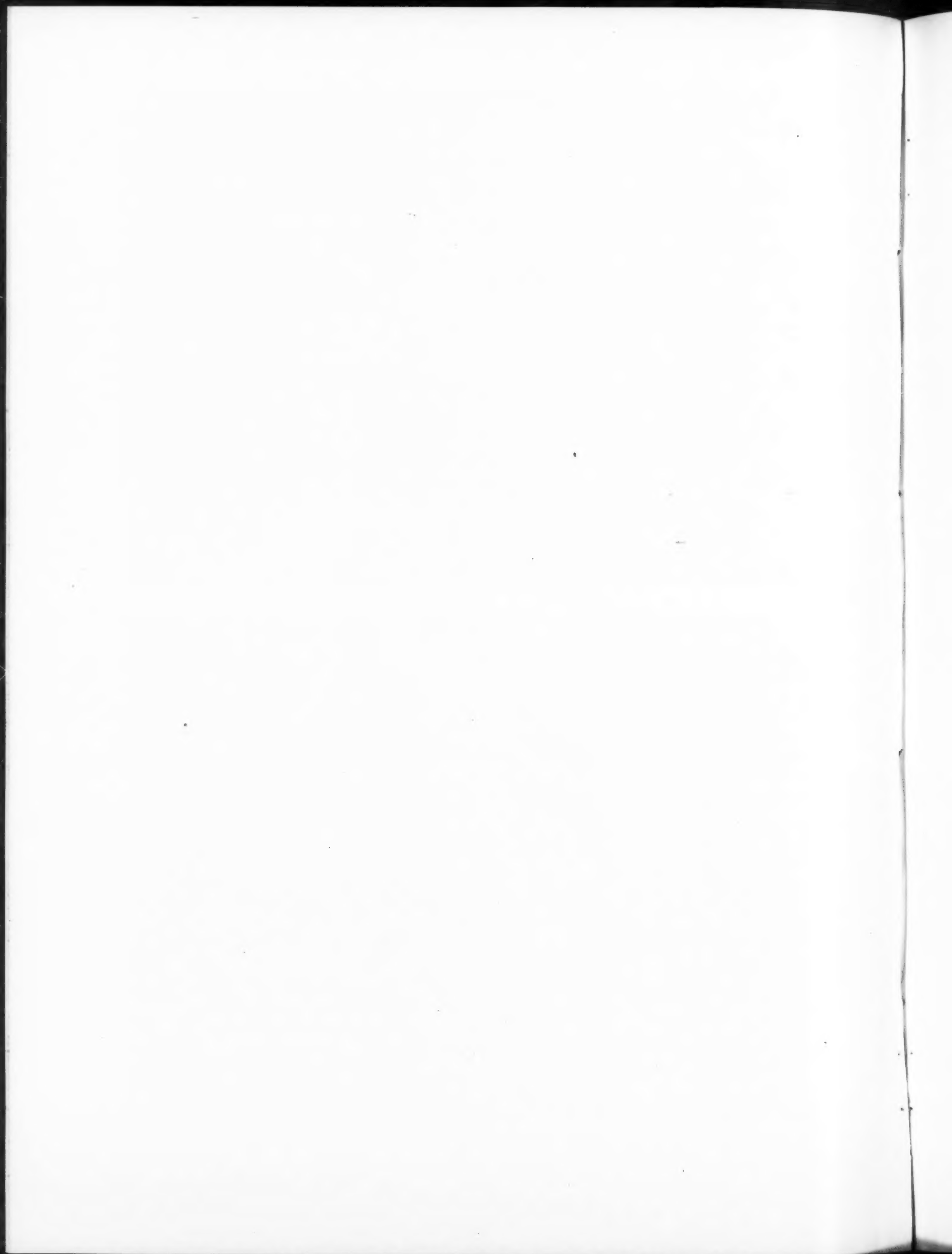
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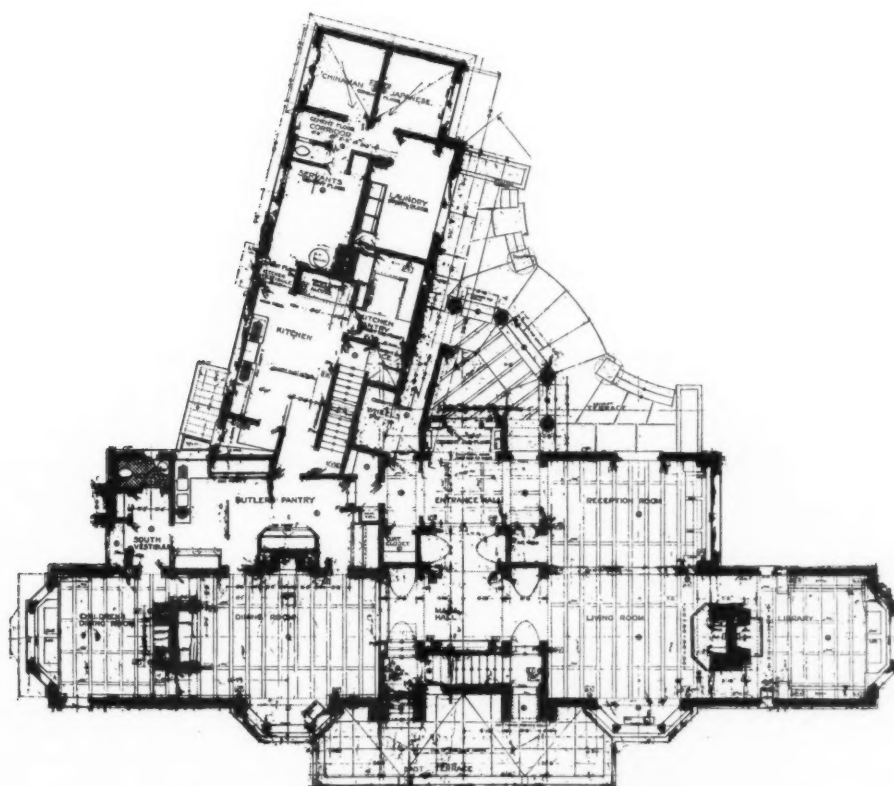
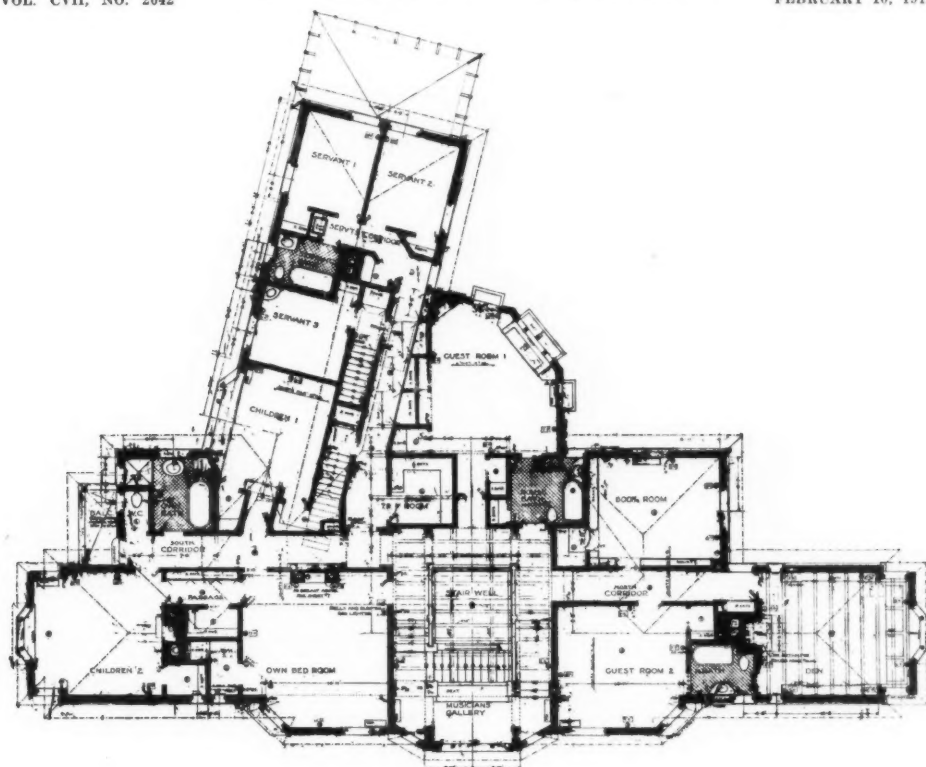




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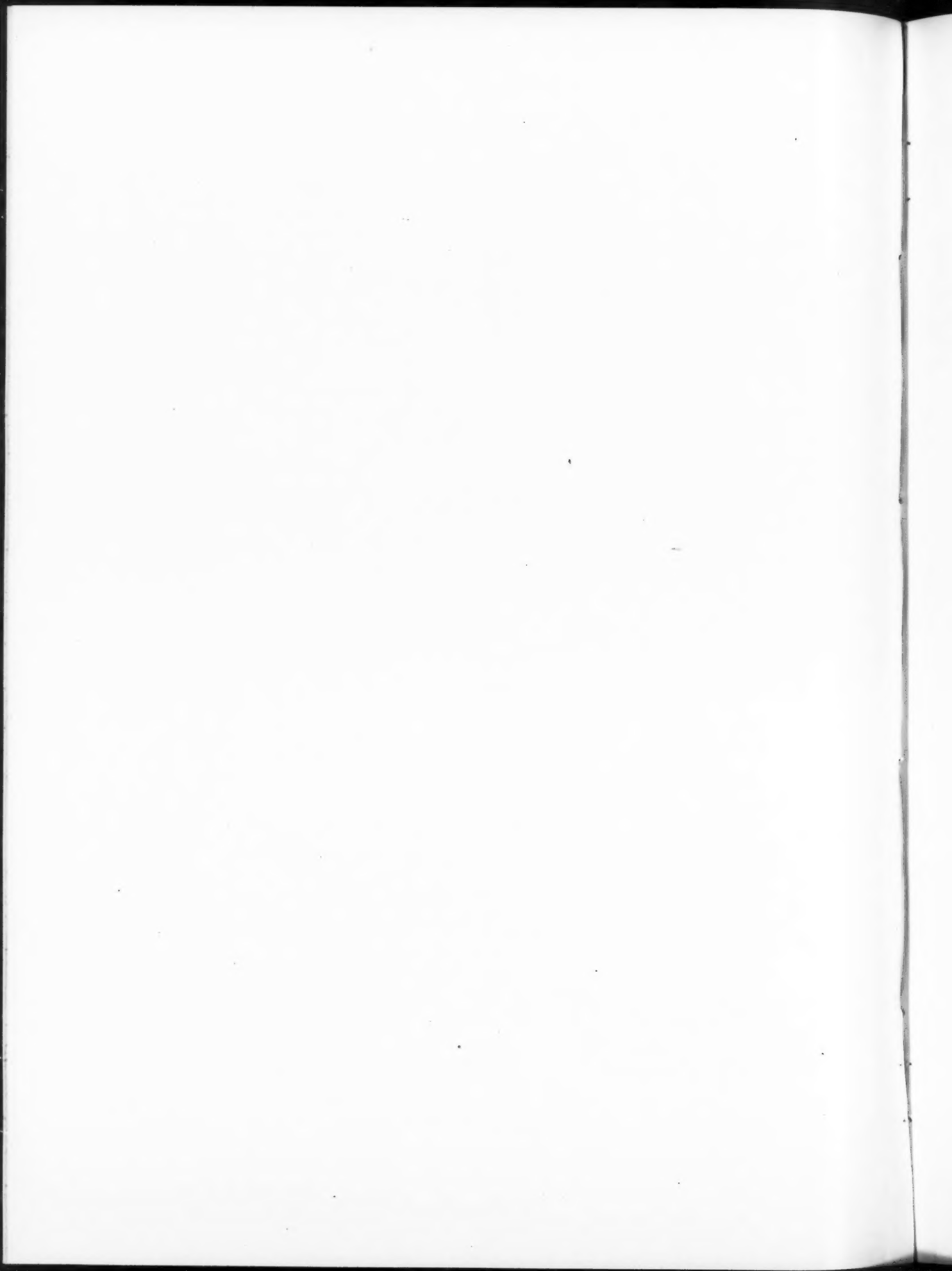
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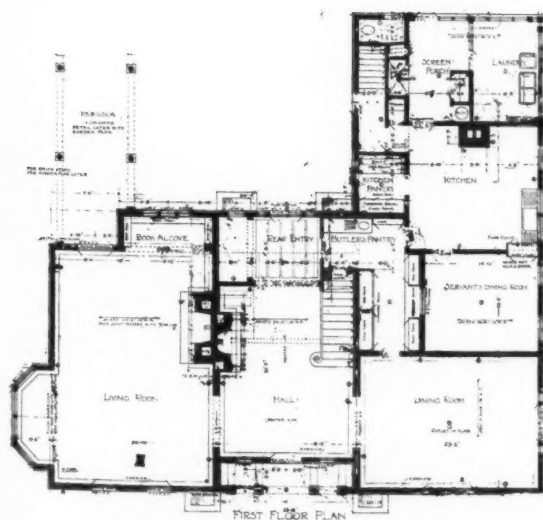




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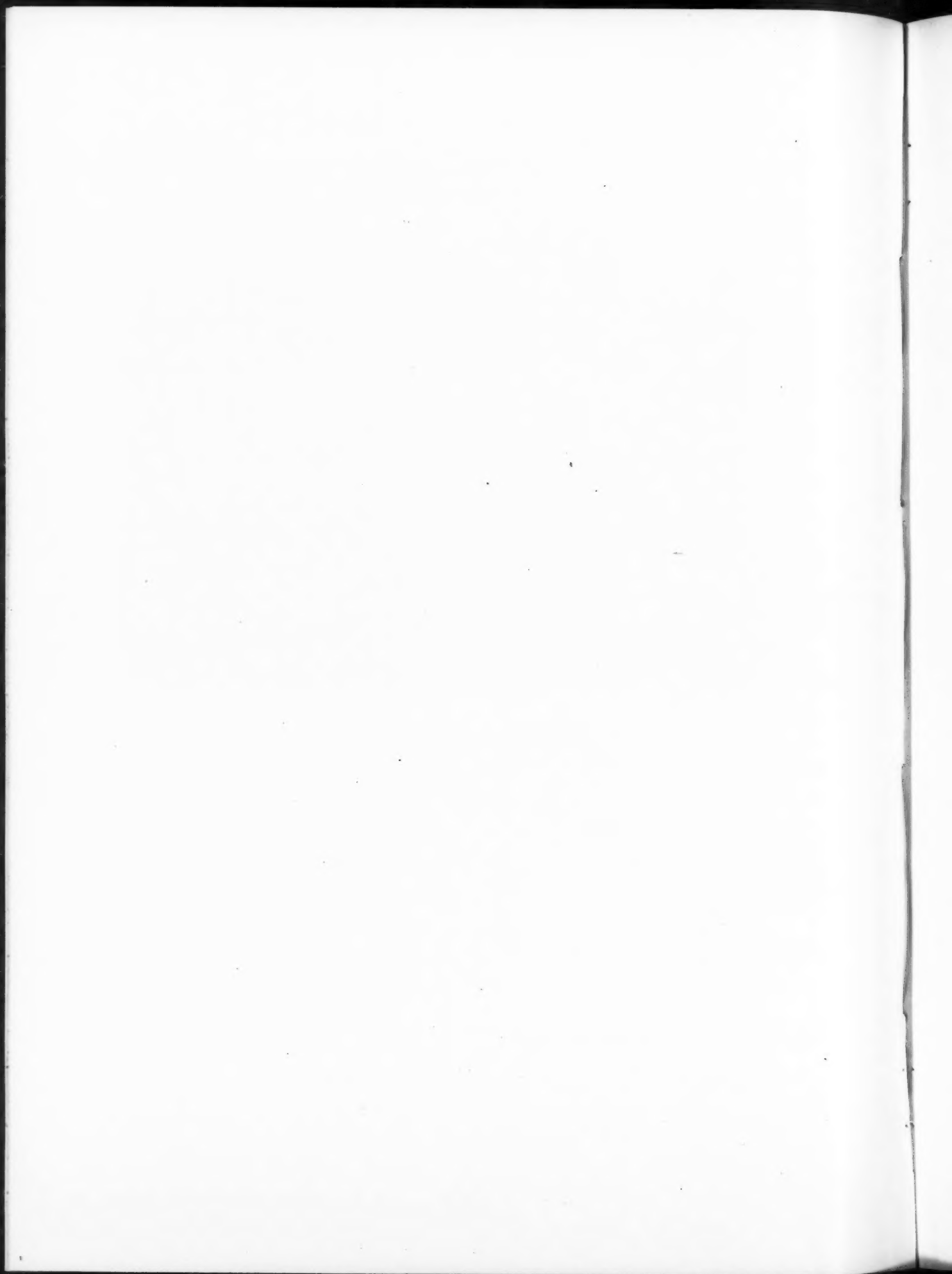
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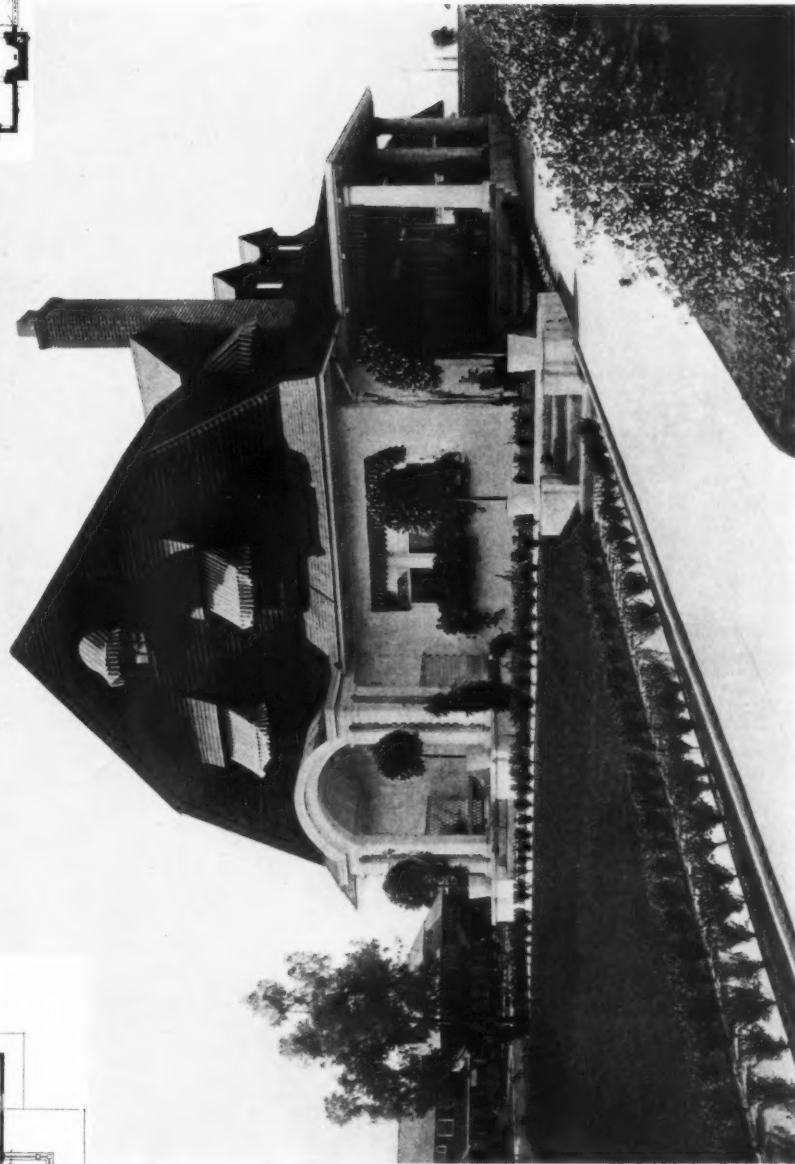
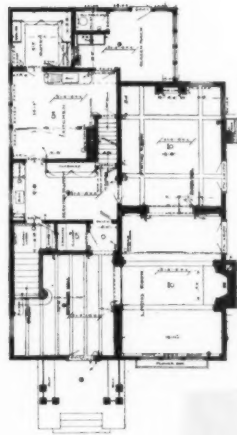
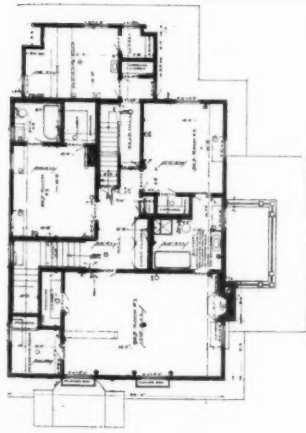


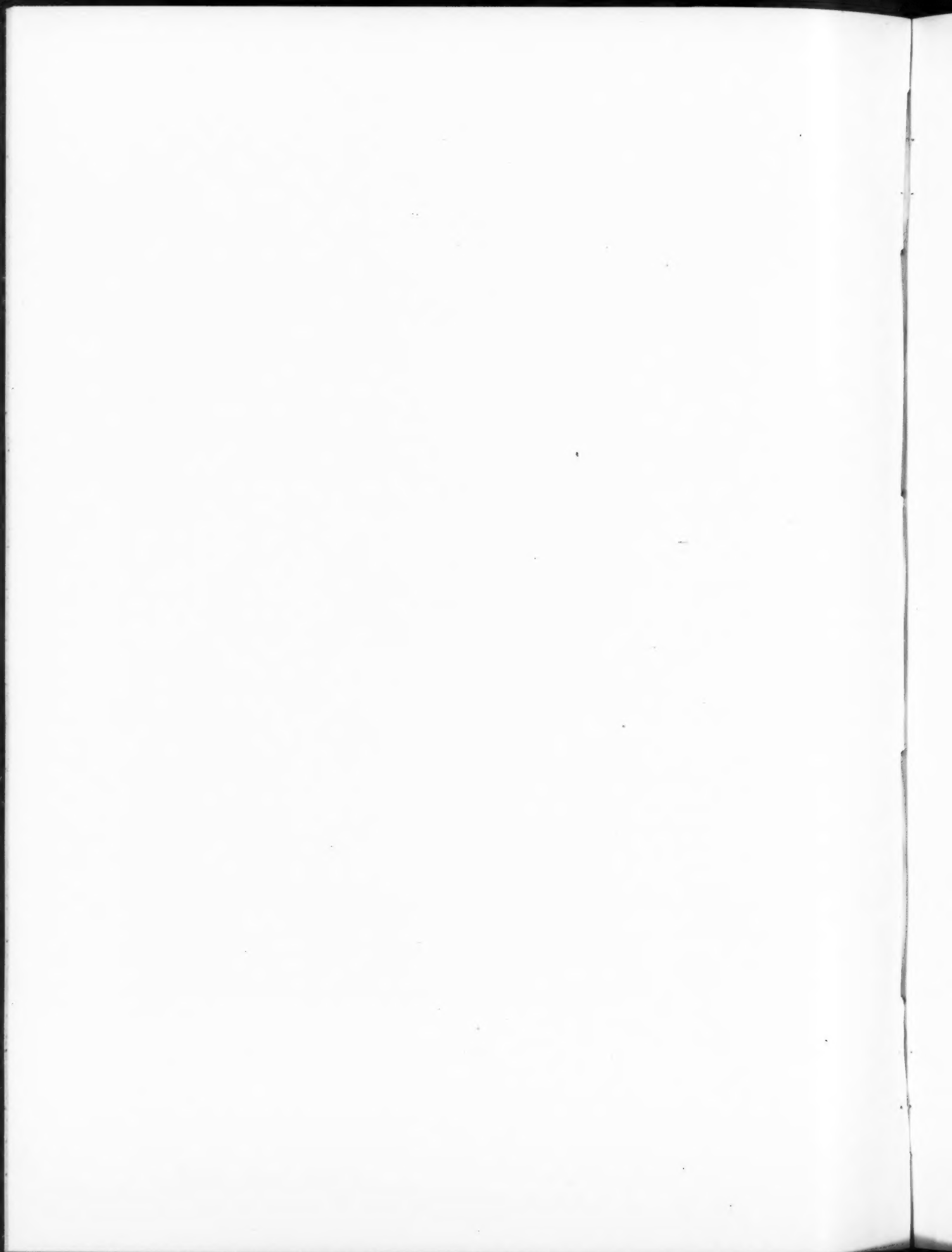
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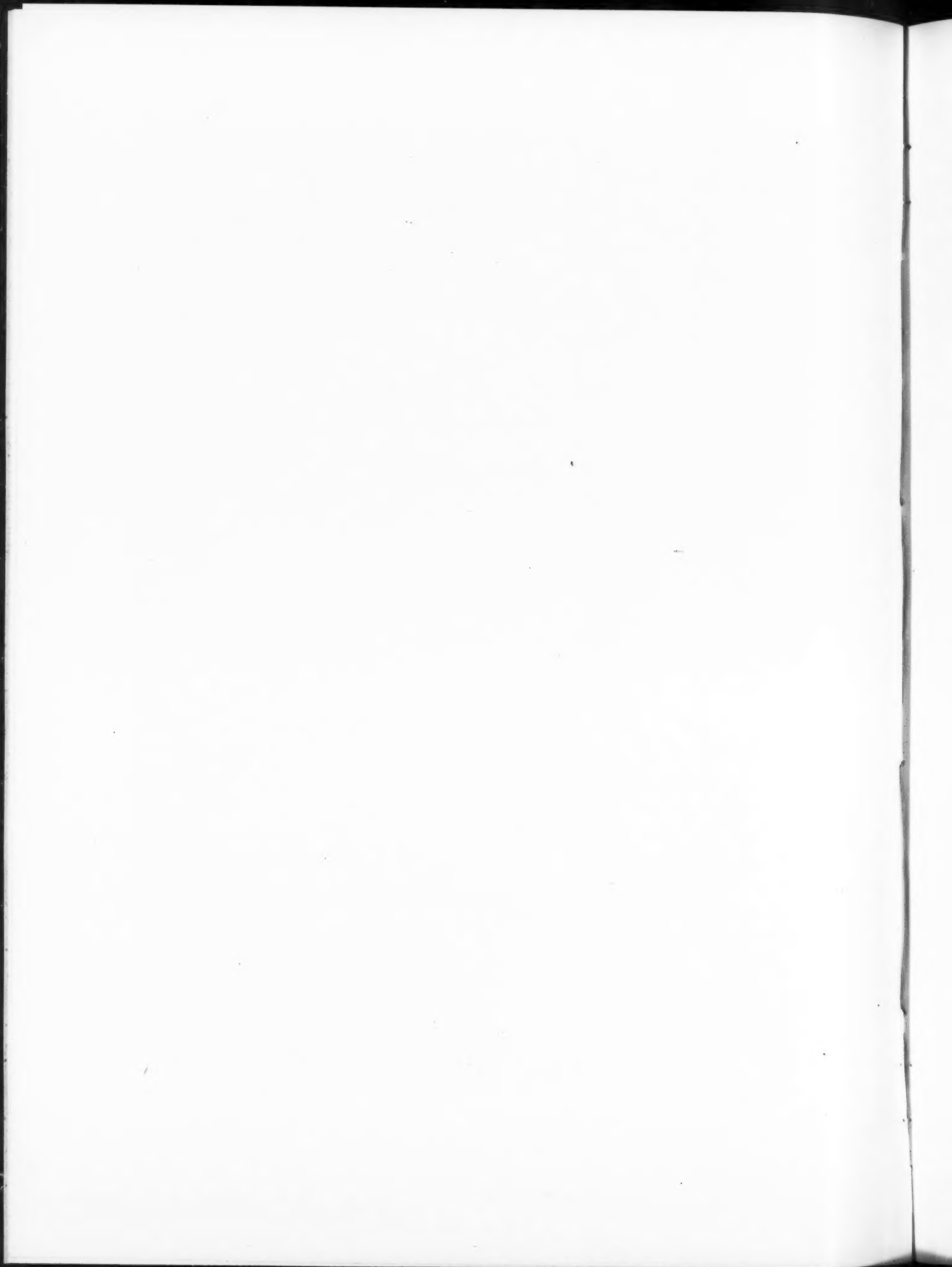


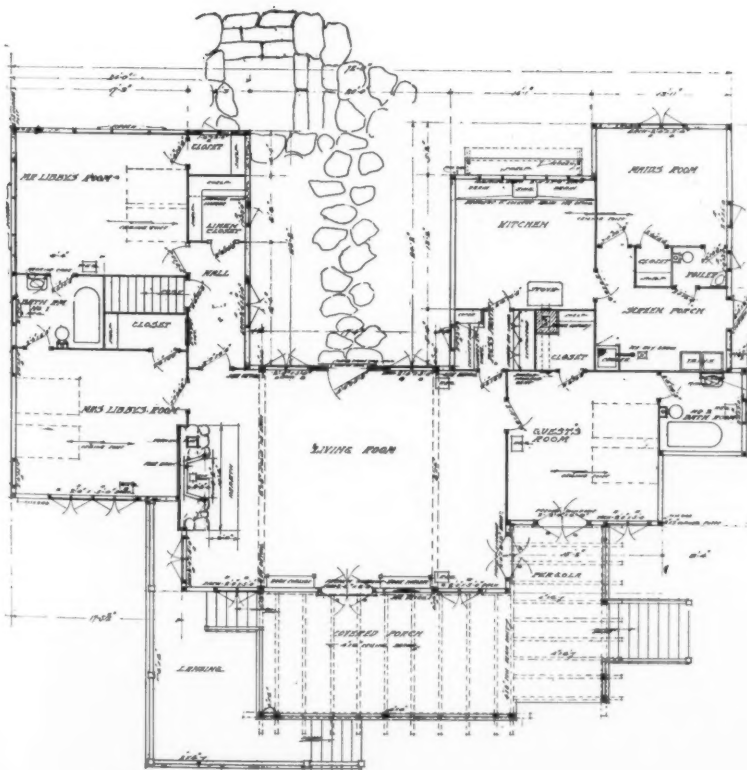




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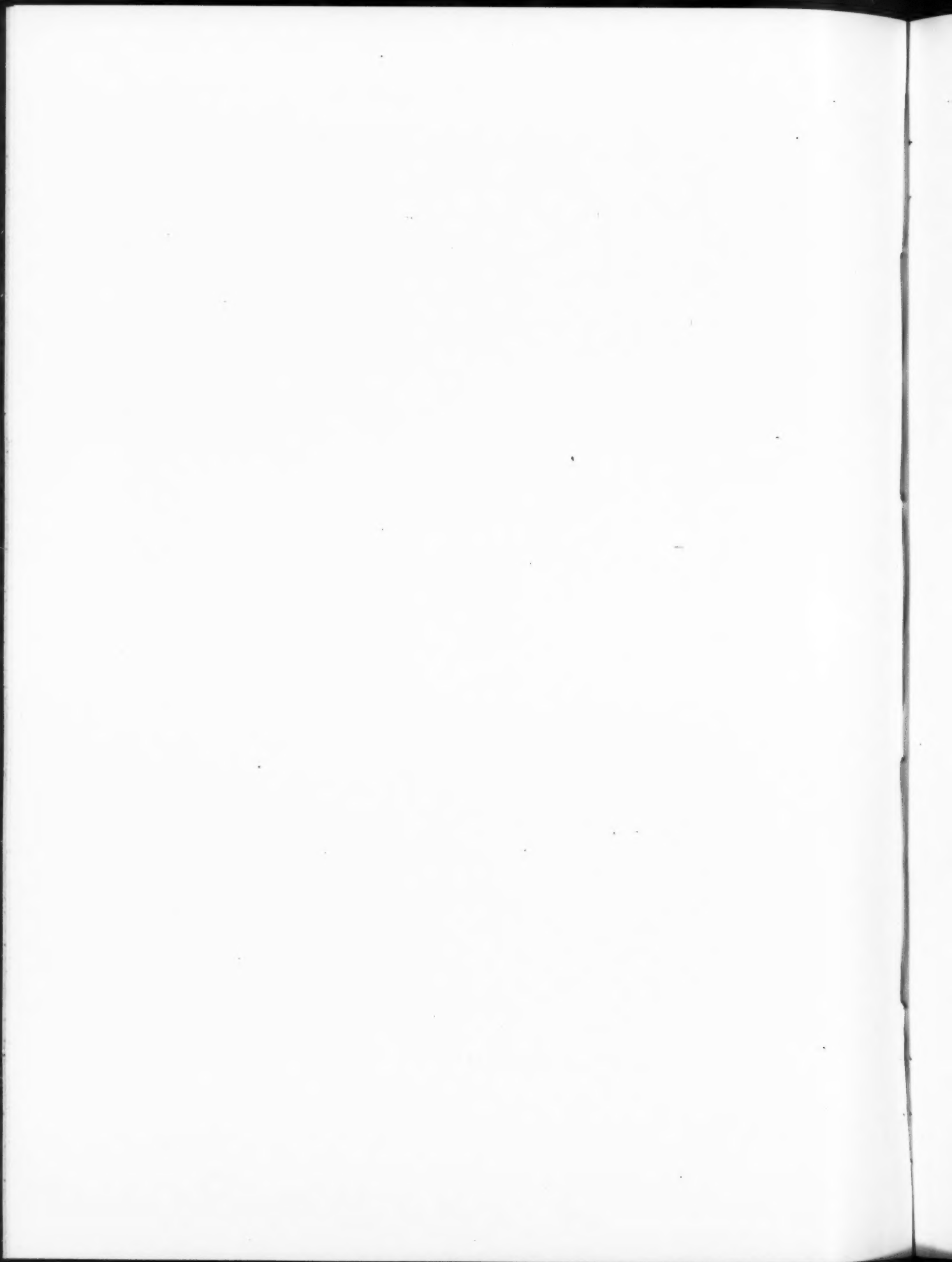
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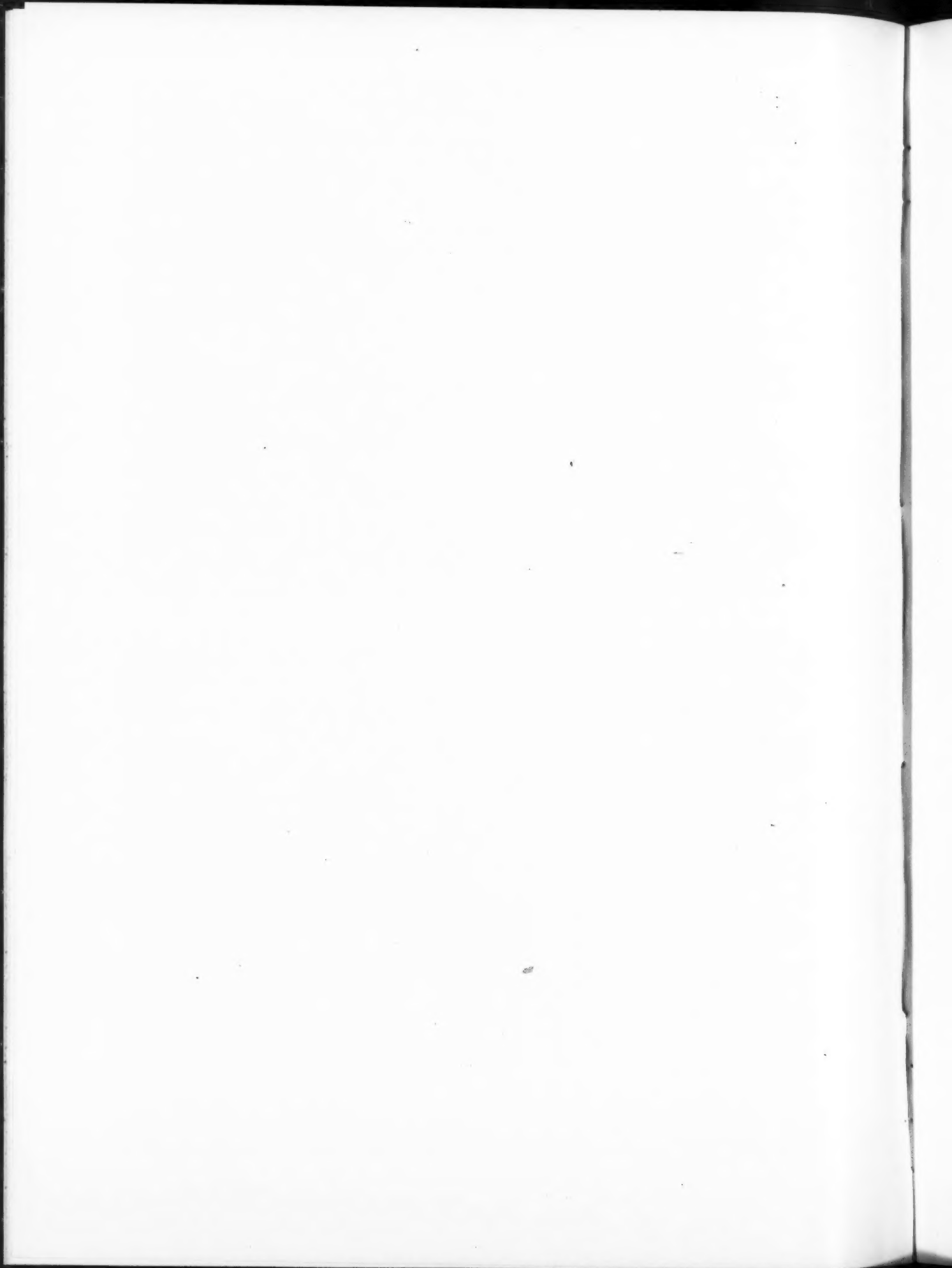
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A STANDARD NATIONAL BUILDING CODE

THAT the subject of building code revision is receiving a vast amount of attention throughout the country is evident from the reports received from widely separated sections telling of the appointment of building code committees or recording the results of their activities. That much of the work being done, even where honesty of purpose is above any question or doubt, is far below what should be considered a minimum standard of excellence, is also evident to those who have read the sections proposed or enacted in various cities as reported in the press. The local code-making talent is no greater probably than local literary talent, and there appears to be no good reason for limiting a city or town to local ability in one case more than in the other. There are men who are experts in matters pertaining to building methods and materials and who also have had experience in both the formulation and the operation of building regulations, and to avail of their knowledge and experience regardless of their place of residence would seem to be the logical and wise course for any city to pursue. But why should each

municipality take up the same subject independently? Building materials do not differ materially in different sections of the country, and modern methods of construction are or should be employed everywhere. Would it not then be in line with the great country-wide movement for conservation and efficiency to employ the best talent obtainable and have prepared a Standard or Basic Building Code for general adoption and use throughout the country? Such a code could very readily be adapted to any local conditions without effecting its efficiency and practically without expense. By such means uniformity throughout the country would be obtained, and what would be of even greater importance, modern buildings with modern safeguards to life and health would be assured in cities of all classes and conditions.

It is true that some steps have already been taken toward the evolvement of a National Basic Building Code. A committee of the American Institute of Architects has had the subject under consideration and investigation for the past year, but at the time of the recent annual convention of the institute, had little of a definite nature to report except that the committee had become impressed, by reason of its study of various codes, of the importance and necessity of the work assigned to it.

Then, there is the work being done by *Fire Prevention News*, the value of which is undoubtedly great. This publication is now publishing, in installments, a draft of a proposed standard code that, it is stated, has been drawn by one who has had an unusual amount of experience and exceptional opportunities to study all phases of the subject. It is also stated that to his aid have already been called a number of eminent experts, and all state, municipal, civic and commercial bodies, professional men and committees are invited to coöperate to the end that the very best from all sources may be combined into a comprehensive and just code to serve as a standard throughout the country. The subject is probably of as great importance and of as far-reaching effect as any of utilitarian or practical character with which the profession is directly concerned. The archaic and often absurd provisions of building codes that regulate building activity in many cen-

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ters of population may be considered a distinct hindrance to improvement. The laws have been framed in ignorance and enforced without discretion. A revised code by the same or equally unenlightened authors would in all probability be equally inadequate to meet present proper requirements. In such cases, and they are in the majority throughout the country, the basic code offers practically the only sure relief. With such an instrument at hand there would be no excuse for, and little likelihood of, the unreasonable and unintelligent requirements which are now to be found in so many codes, being again incorporated in building regulations; and while the change could not be expected to take place at once, the time would soon come when there would be practical uniformity in building requirements everywhere.

In spite, however, of the many and enormous advantages that would obviously accrue to all who are properly concerned, by the enactment in all states of carefully prepared, scientific and uniform building laws that would need modification only in detail by the building code committees of various cities, to adapt them to slightly varying local conditions, we find in certain quarters strong influences brought to bear to prevent the movement for uniform laws gaining strength or headway. An important start was made, in principle at least, by New York State some two years ago when a uniform housing law applying to all cities of the second class within the state was enacted; but a legislative committee appointed to investigate its workings has recently recommended the repeal of the entire law on the grounds, it is stated, that certain provisions work a hardship in

certain instances. Such grounds are in themselves, of course, totally inadequate to justify repeal of a measure that in principle is one of the most beneficent pieces of legislation enacted in this state in recent years. The operation of any law probably results in individual cases of injustice or hardship, but if amendment to eliminate the provisions that are found to operate harshly in isolated instances, is impossible or impracticable, the slight hardship or inconvenience complained of should be borne by the individual in order that the community or state at large may be benefited. The principle is too well known and too generally accepted as fundamental, to permit of discussion, and to recommend the repeal of a highly beneficial law on grounds that ignore it, is in itself difficult to understand, and in its effect a retrogression of a serious nature.

The architect whose time is fully occupied with the duties and cares incident to his practice is apt to give too little attention to matters of general interest only. He is too prone to accept conditions as he finds them, and make little or no effort to improve them if they do not fall directly within his province. Building codes and the enactment of uniform laws regulating building are not matters that can, strictly speaking, be said to come within his scope of authority, and yet they are matters about which he possesses greater knowledge than the average citizen. It would seem as though the use of that knowledge in every proper manner possible to secure the formulation and general adoption of a basic building code embodying the best of modern building methods was a plain duty that he now owed the community in which he lives.

CURRENT ARCHITECTURAL PRESS

MR. J. H. DULLES ALLEN has contributed to the January issue of the *Journal of the American Institute of Architects* an article entitled, "The Craft of Tile Making and Its Relation to Architecture." Mr. Allen believes that the worker in clay represents the man that Carlyle said he honored first—"the toil-worn craftsman"—and states in conclusion that, "he at least conquers some of the earth and makes it man's." He also believes that in "many instances the architect certainly plays the part of the inspired thinker"—the second man Carlyle so honored. An article of this nature, that directs attention to the increasing excellence in craftsmanship in this country, and the important part played by architects in stimulating, and leading in the direction of a more artistic expression, has far reaching value.

Mr. Walter Cook writes an appreciation of M. Jean Louis Pascal, to whom was

awarded the 1913 medal of the American Institute of Architects.

Mr. Cook's article is a graceful appreciation of the valuable efforts of M. Pascal in advancing the cause of good architecture all over the civilized world.

Other features of this number are descriptions of The Mergelynck Museum at Ypres, The Ancient Abbey of St. Eloi, and Rheims Cathedral. All these structures are or have been until recently within the zone of hos-

(From *Architecture*)



DETAIL OF A HOUSE AT CONVENT, N. J.
MESSRS. ALBRO & LINDBERG, ARCHITECTS



TYPICAL SMALL HOUSES, PHILADELPHIA, PA.

tilities, and their description, in view of their probable defacement, if not destruction, is of more than passing interest.

The usual chapter notes and communications complete the issue.

Mr. Harold D. Eberlein, in an article printed in the January issue of *The Architectural Record*, discusses the architectural reclamation of small areas in cities. He is of opinion that concurrently with the well

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recognized "back to the country" movement, there is also a movement in the opposite direction that sometimes escapes notice, a "back to the center of the city" movement. That

(From *The Journal of the A. I. A.*)



FACULTÉ DE MÉDECINE, BORDEAUX
M. PASCAL, ARCHITECT

this is in a large measure true, is due, as is pointed out, to the fact that to many people apartments or "flats" do not convey the sense of "home," and the result is that, as far as

(From *Architecture*)



DETAIL, HOUSE AT MORRISTOWN, N. J.
MESSRS. ALBRO & LINDBERG, ARCHITECTS

(From *The Architectural Record*)



HOUSE OF ELECTUS D. LITCHFIELD, ARCHITECT,
NEW CANAAN, CONN.

means will permit, there is a well-marked tendency to seek out small houses.

This has resulted in a process of architectural reclamation which forms the theme of Mr. Eberlein's discussion.

The Villa Madama series is continued in this issue. Both text and measured draw-

(*The International Studio*)



INTERIOR OF HOUSE OF J. HARPER POOR, ESQ.
MESSRS. HOWELLS & STOKES, ARCHITECTS

ings are by Howard W. Germann and present much material of interest.

Mr. Guy Study has contributed to this issue a well illustrated and thoroughly studied article on the work of Cope & Stewardson, architects, in connection with Washington University. It will repay careful

reading. In this issue Harriet T. Bottomley also describes, from a feminine point of view, the house of Mr. Electus D. Litchfield, at New Canaan, Conn., and Mr. C. Matlack Price describes a type of early Pennsylvania country house designed by Messrs. Duhring, Okie & Ziegler, architects.

The January number contains the usual portfolio of current architecture, details of which will be found in the index to Current Architectural Press on another page.

The City House Palatial, by C. Matlack Price, is the article of leading architectural interest in *The International Studio* for January. To illustrate the topic, some interior views of the house of J. Harper Poor, Esq., New York, Messrs. Howells & Stokes, architects, are introduced. The omission of the architect's name from these illustrations, no doubt due to oversight, is to be regretted.

A tribute to the art of Howard Pyle, by J. B. Carrington, criticisms of the work of Gerald Festus Kelley and David Murray Smith, the landscape painter, are interesting features of this issue.

An article on Chinese Bird Cages is both entertaining and instructive. It affords suggestion that even in bird cages the architect may preserve the period consistency of interiors.

Mr. C. Matlack Price, in the January issue of *Architecture*, contributes an article headed, "The Recent Work of Albro & Lindeberg." At the outset he states that it is a discussion of the work of Harrie T. Lindeberg, and as all of the illustrations shown in this number of the journal bear the attribution, "Designed by H. T. Lindeberg, Albro & Lindeberg, architects," we are somewhat confused by the main title of the article.

There can be no doubt as to the excellent character of the work shown. It represents a development of a certain type of domestic architecture that is commendable.

Mr. Pond's series on Engineering for Architects is continued, and with the editorial completes the number.

As no copy of the January issue of THE BRICKBUILDER was received up to February 2, the review of that publication is necessarily deferred until next month.

Ills of Poor Ventilation

EFFECT ON WORK AND APPETITE TOLD AT HEALTH CONVENTION

How overheated, poorly ventilated rooms reduce efficiency, spoil appetites and ruin health was told the American Public Health Association recently by E. A. Winslow, chairman of the New York State Commission on Ventilation.

Experiments were conducted in a specially fitted room throughout the past year, Mr. Winslow asserted. More than one hundred subjects have been kept in the room at different times under different temperature conditions. It was found that when the room was warm the pulse and blood pressure was affected, and the subjects were not inclined to do strenuous mental or physical work. Physical work was reduced 15 per cent. by raising the temperature from 68 to 75 deg.

None of these bad effects were noted if the room was kept cool, he said, even if the air was not changed at all, but kept stagnant for eight hours so that the carbon dioxide went up to ten or twenty times that contained in fresh air. Just one thing the commission found was affected by the chemical substances in stale breathed air—the appetite. The subjects were served with standard luncheons, and what they left on their plates was weighed and analyzed, and it was found that they ate more when the air was fresh than when it was not changed. It is believed that odors in the air of an unventilated, occupied room, even though they are not noticed by the people who have been in the room while they were accumulating, may yet affect the appetite subconsciously.

The experiments of the commission will be continued during the coming year, said Mr. Winslow. The ideal conditions indicated will be tried out on a practical scale, upon classes of school children in rooms specially fitted up for the purpose, in a new school house in New York City.

CURRENT NEWS AND COMMENT

"America's Outdoor Westminster Abbey"

The work of constructing an arboretum burial park, in which it is proposed to provide place for the interment of illustrious dead, has been commenced at Cleveland, Ohio.

An initial expenditure of half a million dollars, the gift to Cleveland of the late Albert F. Holden, assures the financial success of the project, the details of which have not yet been announced.

Illinois Society of Architects

A letter written by the *Illinois Society of Architects*, and addressed to all labor unions and organizations of contractors, protests against any shortening of the weekly hours of labor for workmen or any advance in the wage scales. This appeal was made especially to the trades bodies.

Only one-third the usual number of draftsmen employed by architects under normal conditions are now at work, and this was advanced as the reason why no wage and labor disputes should be added to the burden the building industry now has to bear through unfavorable financial conditions. The letter is as follows:

"It having come to the notice of the Illinois Society of Architects that many of the agreements between building mechanics and laborers and their employers expire on or about April 31 of this year, we therefore earnestly call your attention to the fact that, on account of the present unsettled financial condition, there has been a large reduction in the number of building projects which afford employment to the laboring men in the building trades.

"Any agitation or proposed change in the hours of labor or the wage scale at this time would increase the cost of building, which undoubtedly would put a stop to the few projects that are now under consideration and thereby decreasing demand for labor and throwing thousands of men out of em-

ployment, thus creating much suffering.

"Therefore, it seems unwise at this time to think for a moment of any shortening of the number of hours of labor per week or of any advance in the wage scale."

The Farragut Statue in Madison Square, New York

Alarm over the condition of the pedestal of Augustus Saint-Gaudens's Farragut statue in New York caused a protest to be sent to the Park Department by the National Sculpture Society, on which action was taken recently by the commissioners. The pedestal, by the late Stanford White, which is in the form of an exedra, of blue stone, has been scaling. A renovator was instructed to remove the weathered parts, and to treat the work with a preservative. Sculptors, seeing him at work, feared that the pedestal would be injured, and action was at once taken. The Park Department directed the department architect to meet two sculptors, Daniel C. French and Herbert Adams, to see what could be done. As a result, they will act in an advisory capacity, and where it is found necessary to make repairs, the work will be done without damage to the original design and workmanship.

Decorations for Newark's (N. J.) Celebration to be Under Direction of Architects

To prevent the decorative features of Newark's forthcoming celebration of the 250th anniversary of the city's charter being marred by bad taste, the Committee in charge, by unanimous consent, has decided that a sub-committee composed of members of the New Jersey Chapter of the Institute be empowered to design the plans for the entire celebration.

It is hoped that by this action those incongruities that in the past have offended good taste and called forth much unfavorable criticism will be avoided.

New Degree in Architecture at University of California

Beginning with the semester just opening, the students of the University of California will have two new degrees toward which to direct their efforts. In accordance with a ruling by the board of regents, the president's office has announced that the university will grant the degrees of "Graduate in Public Health" and "Graduate in Architecture." Six years' work will be necessary to obtain either of the new insignia.

The object of the new course leading to the degree of graduate in public health, is to train men and women for the protection of the public against epidemics of disease and to train them to be public leaders in the work of making the city, village, and farm healthier places of habitation, according to the committee of the academic council who have had charge of the preparation of the curriculum.

The new degree of graduate in architecture will be awarded to those who complete a six-year curriculum in the school of architecture at Berkeley. The bachelor's degree will be granted at the end of the fourth year as at present.

Cathedral of St. John the Divine

Construction work on the Cathedral of St. John the Divine in this city will, it is stated, be resumed in the early Spring, after a long period of inactivity.

Work on the Nave is to be begun and will continue until the present available funds, \$200,000, are exhausted.

A Traveling Exhibition of American Etchings

A collection of etchings has been made by the Association of American Etchers, and will be sent to the principal cities of the United States for exhibition. Commenting on this collection on the occasion of its recent exhibition in Boston, the *Springfield Republican* states:

Architectural subjects are noticeably in the majority, for out of a total of some 28 contributors, fully two-thirds devote them-

selves to motives in which the architectural interest is the chief thing, and many of these exhibit groups in which there are no other kinds of subjects. The Transcript thinks it is not fair to say that this predilection for architectural motives arises wholly from the influence of Whistler and of Meryon. Their influence has been and is great, but it must be borne in mind that architectural subjects are peculiarly well adapted to the process, or, rather, that the process is singularly well adapted to the delineation of architectural themes.

Personal

Mr. S. Scott Joy, architect, has moved his office to 1118 West 35th Street, Chicago, and requests manufacturers and dealers in building specialties to send latest issues of catalogues.

William L. Bell, architect, of Atlanta, Ga., announces that he has moved his office to No. 300 Odd Fellow Building. Mr. Ernest W. King, also of Atlanta, will be associated with him in the general practise of architecture. They desire to receive manufacturers' samples and catalogues.

BOOK NOTE

THE HISTORY OF THE DWELLING HOUSE AND ITS FUTURE. By Robert Ellis Thompson, LL.D. Full cloth, 170 pages. Size, 5 x 7 1/2 inches. Price, \$1.00. Philadelphia and London, J. B. Lippincott Co.

As might be inferred from the title and the size of the work, the author has been compelled to treat his subject more or less superficially and to dismiss with a sentence or at most with a paragraph, a topic that would require a book as large as the present one to exhaust.

Naturally in so limited a space whatever deductions the author advances are not carried to complete conclusions. As the subject matter presented is known to most architects, it is inferred that the "popular" character of the work will recommend it more to the general reader than to the professional worker.

INDUSTRIAL INFORMATION

Red Gum

The Gum Lumber Manufacturers' Association, Bank of Commerce and Trust Building, Memphis, Tenn., have recently issued a booklet which is called "Red Gum Facts."

In this booklet, Red Gum is described as "America's finest cabinet wood." The distribution of Red Gum is stated to be from Fairfield Co., Connecticut, to southeastern Missouri, through Arkansas and Oklahoma, to the valley of the Trinity river in Texas, and eastward to the Atlantic Coast. Its commercial range is restricted, however, to the moist lands of the lower Ohio and Mississippi basins, and of the Southeastern coast. It is said to be one of the commonest trees throughout the hardwood bottom type of forest, where it reaches a large size. It is predicted that these forests will furnish a supply of this wood for its many uses for years to come.

In the body of the text the characteristics of the Red Gum tree are given; the meaning of the commercial terms employed are explained and the market and uses of sap gum and red gum lumber are stated.

Red Gum lumber is used for veneers, furniture, doors, and interior trim. It is also stated that a large amount of gum wood is put into wagon box boards, which have a separate grade under the rules for grading hardwood lumber. It is also used for automobile and buggy bodies, wood pulleys, flooring, ceiling and siding, porch columns, paving blocks, and many other purposes.

Regarding the finish of Red Gum, it is claimed that it is especially adaptable to a dull, wax or oil finish, and a beautiful effect is brought out in the natural finish, since all Red Gum, either plain or figured, is peculiarly pleasing and attractive in appearance.

It is claimed that quartered Red Gum, on account of its peculiar grain, is most adaptable for use with mahogany stain, which brings out the changeable color tones, closely resembling mahogany.

The booklet contains formulas for various finishes, suggestions as to the care of hardwood doors and trim, and complete data covering the subject of kiln drying. To those charged with the selection of furniture and finishing woods, it would seem that this booklet, which can be had free upon application, would be of much value.

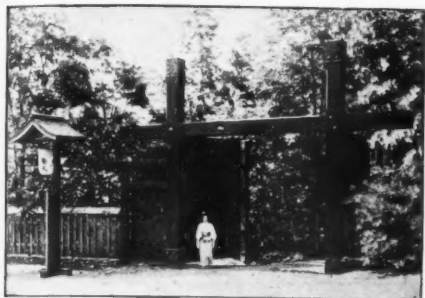
Arkansas Soft Pine an Architectural Aid

Under the above title, the Arkansas Soft Pine Manufacturers have issued a booklet which gives a great deal of information concerning Arkansas Soft Pine. In a foreword it is stated that the responsibilities which an architect assumes in relation to a building project makes it incumbent on him to have adequate knowledge of the various materials of construction and finish, among them Arkansas Soft Pine, from which he must make his selections for any given purpose. Arkansas Soft Pine is described in this booklet as the standard soft wood trim used for interior woodwork, for the following reasons:

Because it may be relied upon to give the service expected and live up to its reputation; because better mill work is assured than when other woods are selected; because more and better work can be secured from a workman using this material; because it takes paints and enamels readily, and because the owner receives maximum value for each dollar invested where Arkansas Soft Pine is selected.

Half tones of this wood are shown in various forms from the tree to the finished lumber, and even in the form of samples of wood reproduced in color, showing various stains and finishes.

Copies of this booklet, which would seem to contain information of unusual value to the architect, may be secured by addressing W. T. Christine, 1739 Transportation Building, Chicago, Ill.



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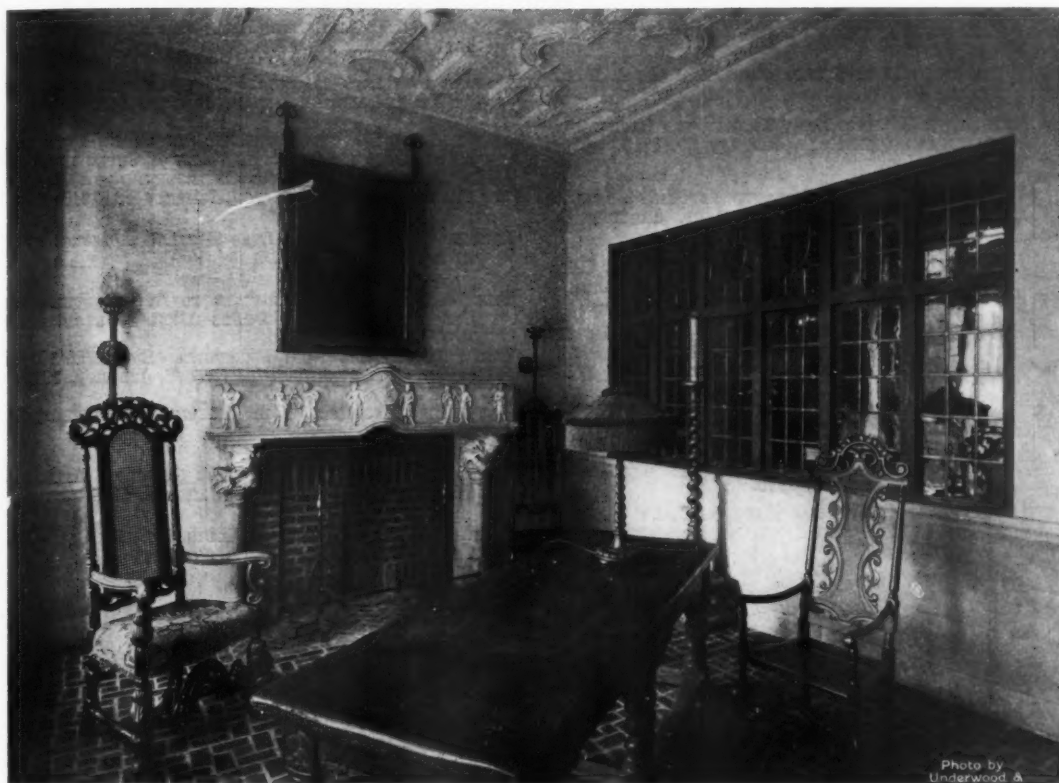
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BUILDING NEWS

To be of value this matter must be printed in the number immediately following its receipt, which makes it impossible for us to verify it all. Our sources of information are believed to be reliable, but we cannot guarantee the correctness of all items. Parties in charge of proposed work are requested to send us information concerning it as early as possible; also corrections of any errors discovered.

ALABAMA.

ANNISTON, ALA.—Alabama Power Company, Birmingham, Ala., will build a gas plant here at a cost of \$100,000.

BIRMINGHAM, ALA.—Plans have been completed by Architect Harry B. Wheelock, Steiner building, for a new \$50,000 four-story reinforced steel and concrete building to be erected on the Mayberry site adjoining the chamber of commerce on First avenue. Building will cost about \$60,000.

BIRMINGHAM, ALA.—At a cost of \$20,000, a new two-story building will be erected on Second avenue for Goldstein Brothers.

ARKANSAS

AUGUSTA, ARK.—The Home Oil & Mfg. Co., recently incorporated, will establish a cottonseed oil mill in this city, at a cost of \$60,000.

CALIFORNIA.

AUBURN, CAL.—A new Masonic Temple building will be erected here by the Masonic Temple Association. Building will cost about \$37,000. H. M. Cooper is president of the association.

POMONA, CAL.—W. M. Avis proposes to erect a new sixty-five-room hotel building at the northeast corner of Garey avenue and Third street, at a cost of between \$60,000 and \$80,000.

SACRAMENTO, CAL.—The National Safety Fireproof Products Company will soon establish a plant in North Sacramento, for the manufacture of their fireproofing products.

SAN FRANCISCO, CAL.—Baldwin & Howell have sold to W. A. Rudgear, for account of Mrs. A. L. Turner, the site at the northwesterly corner of Bush and Stockton streets, and the purchaser intends to erect an apartment building thereon, at a cost of between \$85,000 and \$90,000.

The United Railroads of San Francisco have purchased from Nelson A. Cody a site on the west line of Eighth avenue, upon which it is proposed to erect a sub-power station at a cost of about \$30,000.

CONNECTICUT

BRIDGEPORT, CONN.—Plans will be prepared by Architect F. A. Cooper, Meigs building, for a new school building to be erected at the corner of Clermont avenue and Pixlee place.

Architect Leonard Asheim, 211 State street, has been commissioned to prepare plans for an addition to the Whittier school in North Bridgeport.

Plans are being prepared by Architect A. C. Kelley, 107 Wall street, for a new house on James street for John Keane, 55 Sanford avenue.

Plans have been completed by Architect A. S. Meloy, P. G. Arcade, for alterations to the building at 990 Grand street, for V. Colillo.

MILFORD, CONN.—The board of education has decided to erect a two-room wooden schoolhouse at Walnut Beach, at a cost of \$18,000.

NEW HAVEN, CONN.—Architects Brown & Von Beren, 47 Orange street, are preparing plans for an apartment house to be erected at Chapel and Kensington streets for Ladinsky and Resnikoff of 70 Arch street.

Mrs. F. H. Riker, of 766 Congress avenue, will erect a residence on West Rock avenue, Rockview, in the early future.

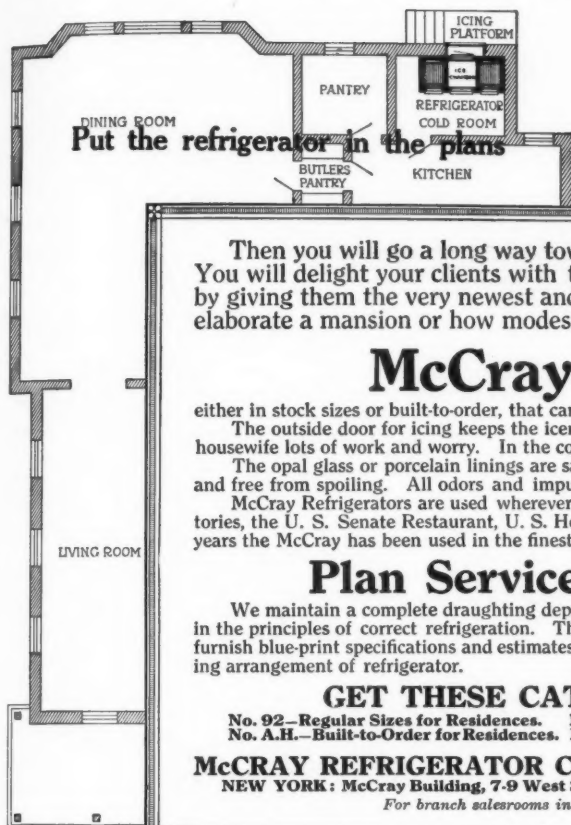
NORTH BRIDGEPORT, CONN.—If the plans of the Rev. George O. Tamblin, pastor of the Olivet Congregational Church of this place, mature, a new parish house, to be known as the Holden Memorial Parish Hall, will soon be erected in the North End.

WATERBURY, CONN.—A new high school building is soon to be erected in this city. A site is to be selected by a joint committee from the board of aldermen and the board of education.

DELAWARE.

DOVER, DEL.—The board of education of this place contemplates the erection of a new high school building here, to cost about \$50,000.

WILMINGTON, DEL.—Santa Maria Council, No. 195, Knights of Columbus, of this city, has decided to erect



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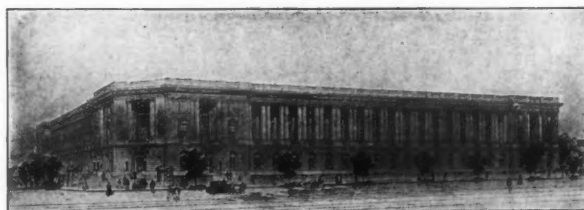
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a new building in the near future. It will be located at Delaware avenue and West street.

WILMINGTON, DEL.—A loan of \$150,000 will probably be negotiated by the board of education, for the erection of an addition to the high school building.

GEORGIA

MACON, GA.—Neuhoff Abattoir Company of Nashville, Tenn., will build a cold storage and packing plant here.

ROME, GA.—A new general hospital building will probably be erected in this city in the near future. Tentative sketches for this structure have been prepared by Architect A. Ten Eyck Brown. Plans will also be prepared by other architects. Building will probably cost \$25,000.

C. W. Smith & Son, of Cedartown, have purchased a site on First avenue, between East Third and East Fourth streets, and will erect thereon a brick warehouse. This site was purchased from Mrs. Ethel Hiller Brown.

ILLINOIS

CHICAGO, ILL.—It is stated that the administration of this city plans to erect a \$1,000,000 convention hall.

CHICAGO, ILL.—Emily C., Ruby H. and Henry K. Chapin have purchased from the trustees of the North Shore Land Syndicate, the vacant premises on Wellington street, west of Lincoln Park, and it is their intention to improve the property with two residences, to cost about \$40,000 each. The transaction was negotiated by Callis S. Ennis & Co., agents for the property.

According to announcement of L. Wilbur Messer, general secretary, the new Y. M. C. A. hotel for bachelors, to cost \$1,100,000, will be started this year. The new structure will probably be erected on South Wabash avenue between E. 8th and E. 9th streets.

CHICAGO, ILL.—A new union station is to be erected in this city at a cost of about \$65,000,000. Plans for this structure have been prepared by Architects Graham, Burnham & Co., 9 Jackson boulevard.

CHICAGO, ILL.—The Buck & Raynor Company, druggists, will erect a new fifteen-story store and office structure at the southwest corner of State and Adams streets, at a cost of \$750,000. Plans for this building were prepared by Architects Holabird & Roche, Monroe building.

Trustees of the Field Museum of Natural History will erect a new building on the reclaimed land south of 12th street, east of the Illinois Central tracks.

WOOD RIVER, ILL.—The directors of the Wood River school district are endeavoring to formulate plans for the building of a high school, to cost from \$50,000 to \$60,000.

INDIANA

BRAZIL, IND.—The city school board, of which Dr. A. T. Spears is a member, has decided to erect a new high school building on the site at the north of the present building now occupied by the Community school building. Structure will cost from \$50,000 to \$60,000.

GREENCASTLE, IND.—Architects R. P. Daggett & Co., Lemcke annex, Indianapolis, have prepared plans for the new gymnasium building for DePauw University. This structure will cost about \$100,000, and will be a memorial to the late Bishop Thomas Bowman.

HUNTINGTON, IND.—The Elks Lodge has decided to spend \$25,000 in the erection of a new lodge home. H. W. Hoch is chairman of the building committee.

PERU, IND.—Architect Elmer E. Dunlap, Kokomo, will prepare the plans for the new addition to the Ridgeview school.

IOWA

BELLEVUE, IA.—The plans for the proposed new hotel building for this city have been completed by Architect John Spencer, Dubuque. The new structure will cost \$16,000, and will be located on the river front, just north of the Koeman & Sieverding building.

DAVENPORT, IA.—The Crescent Macaroni & Cracker Co., whose plant was recently destroyed by fire, will rebuild at once. Oswald Schmidt is secretary and treasurer of the company.

DAVENPORT, IA.—According to Prof. L. H. Pammel, of the Iowa State College of Ames, a site has been provided on the river front for the public museum of the Davenport Academy of Science, and a fireproof building will probably be erected thereon in the early future.

DUBUQUE, IA.—According to an announcement made by Thomas Pierce, owner of the Hotel Wales, in this city, a new building will probably replace the old one within the next year.

FORT MADISON, IA.—The Larson Ice Machine Company is to have a new factory building erected in this city. This was announced by the Fort Madison First Association.

KANSAS

HARTFORD, KANS.—A new public school building, to cost \$18,000, will probably be erected here in the near future.

MARYSVILLE, KANS.—Bonds in the amount of \$45,000 for the erection of a new high school building have been voted.

SALINA, KANS.—A new edifice to cost \$40,000 will soon be erected for the First Methodist congregation of this city. Plans for the building have been prepared by Architect Walter T. Schmitt, Oklahoma City.

WICHITA, KANS.—It has been announced by J. J. Jones, of the Jones Six Company, that this company will operate two factories in this city, and that the erection of a truck factory is contemplated.

KENTUCKY

LOUISVILLE, KY.—Architects Joseph & Joseph, Commercial building, have prepared plans for a four-story building on the west side of Fourth street, to be owned by B. Bernheim. Building will cost between \$75,000 and \$100,000.

Plans are being prepared by Architects Joseph & Joseph, Commercial building, for a residence to be erected for J. F. Kurfee, on Galt avenue, one block south of Frankfort, to cost between \$15,000 and \$20,000.

NEW ALBANY, KY.—The Electric Popcorn Machine Company, of Indianapolis, has been formed and will establish a manufacturing plant here.

MARYLAND

BALTIMORE, MD.—Architects for the new armory building, to be erected at North and Maryland avenues, will be selected by competition.

The Prudential Oil Company, of New York, has purchased part of the old Chrome works property near the Sea Wall, and intends establishing a large plant on the site, to cost around \$1,000,000.

BALTIMORE, MD.—Architect John Freund, Hoffman building, has been commissioned to prepare plans for a three-story building to be erected on the property at 305 West Lexington street.

BALTIMORE, MD.—A bill appropriating \$50,000 has been introduced in the Senate by Senator John Walter Smith, to extend, remodel and enlarge the post office building in this city.

BALTIMORE, MD.—Plans prepared by Architect Stanislaus Russell, this city, for eleven two-story dwellings to be erected on the west side of Poplar Grove street, between Riggs avenue and Winchester street, have been filed by The Globe Realty Company.

The Acme Building Company has filed plans for the construction of six two-story brick dwellings on the west side of 18th street, south of Edmondson avenue. Plans were prepared by Architect Stanislaus Russell, this city.

Plans have been completed by Architect Walter M. Gleske, Gunther building, for a residence and garage to be erected near Havre de Grace for J. P. Richards.

Bids have been invited by the Atlantic Can Company on plans prepared by Architect W. O. Sparklin for a five-story brick, steel and timber building, to be erected at Alicanna and Chester streets.

Architects Clyde N. Friz, 16 St. Paul street, has prepared plans for the Arlington Presbyterian church, to be erected at Belvidere and Denmore avenues.

RANDALLSTOWN, MD.—Some new buildings will soon be erected at the manse of the First Presbyterian Church here, Rev. William L. Milne, pastor.

MASSACHUSETTS

DANVERS, MASS.—An addition, to cost about \$100,000, will be erected to the county agricultural school here.

HOLYOKE, MASS.—The board of education will soon take over the Maple street playgrounds as a site for the new central grammar school building to be erected and equipped at a cost of about \$200,000. Plans for this structure are being prepared by Architects George P. B. Alderman & Co., 437 High street, this city.

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SPRINGFIELD, MASS.—In the annual report of Principal Herbert W. Kittredge, of the High School, the erection of a gymnasium for the high school was recommended.

MICHIGAN.

CADILLAC, MICH.—A new postoffice building, to cost \$85,000, will be erected here in the early future.

GRAND RAPIDS, MICH.—Architects Wernette-Bradfield-Mead Company, 441 Houseman building, are preparing plans for a new parochial school building to be erected for St. Andrew's parish here.

TRAVERSE CITY, MICH.—Germaine Brothers will erect a new combination auction sales stable and modern garage on the site of the barns recently destroyed by fire. Cost will be about \$10,000.

MINNESOTA.

DULUTH, MINN.—Following a plan outlined by W. A. McGonagle, president of the Duluth, Missabe & Northern, a campaign has been launched to urge the passage by the state legislature of an act that will enable St. Louis County to build a large general hospital in this city.

MINNEAPOLIS, MINN.—Professor E. W. Olmstead of the University of Minnesota will erect a new \$20,000 residence on the site of the noted Japanese garden on Lake of the Isles boulevard.

A new apartment building, costing \$80,000, is to be erected at 1827 First avenue S. and 102-8 E. 19th street, by Wentworth & Griffith, Inc.

ST. PAUL, MINN.—The executive board of the Home for the Friendless is endeavoring to raise \$100,000 for the establishment of a new home for its charges, to be erected on Langford avenue.

A new Carnegie Library building, to cost \$25,000, is to be erected in St. Anthony Park.

ST. PAUL, MINN.—Mayor Powers and Commissioner Yoerg have been authorized by the council to purchase a site at the corner of Hamline and Jefferson avenues for the new Randolph Heights school building.

MISSOURI.

ST. LOUIS, MO.—A trust fund for the establishment of a hospital in connection with Washington University, St. Louis, is created by the will of Mrs. Eliza McMillan.

The Missouri Athletic Club will erect a ten-story building on the site of the old Boatmen's Bank building at Fourth street and Washington avenue. William B. Ittner, Board of Education building, and G. F. A. Brueggeman, Third National Bank building, are the architects.

MONTANA.

BILLINGS, MONT.—Architects Dedrick & Piper, 222 Starletor block, have prepared plans for a motion picture theatre building to be erected in this city for the Regent Theatre Company.

Architects Dedrick & Piper, 222 Starletor block, have been selected to prepare plans for the new addition to the Jefferson school building in this city.

BUTTE, MONT.—At the annual meeting of the Butte Country Club, held recently in the offices of Eugene Carroll in the Silver Bow Club, plans were discussed for the erection of a new clubhouse. A. T. Morgan is president of the club.

NEBRASKA.

KEARNEY, NEB.—A new hospital building will be erected here as a part of the plant of the state tuberculosis hospital. Building will cost between \$40,000 and \$45,000.

NEW JERSEY.

ASBURY PARK, N. J.—At a congregational meeting held recently in the Lutheran Church, plans for enlarging the church and building a parsonage were discussed.

ELIZABETH, N. J.—Runkel Brothers, Inc., of New York, will probably erect a large factory building on a tract of land owned by the concern in Newark avenue, near the Diehl plant, this city. Its present factory is in West 30th street, New York City.

FRANKLIN, N. J.—Former Freeholder Watson Little, who owned the Franklin House, recently destroyed by fire, is preparing to build a new fireproof hotel.

KENILWORTH, N. J.—The board of education will open bids at 8:00 P. M., February 11th, for the erection of the addition to McKinley school.

MORRISTOWN, N. J.—The board of education has selected Architects Geulbert & Betelle, 665 Broad street, Newark, to prepare plans for the new high school building to be erected on the Noble site at Early and Attno avenues. The new building will cost, when completed and furnished, \$168,000.

MONTCLAIR, N. J.—Work will soon be started on a \$70,000 apartment building to be erected for the Hudson Realty Company, at Highland and Claremont avenues, Montclair, according to plans prepared by Architects J. B. and E. V. Warren, 22 Clinton street, Newark.

NEWARK, N. J.—Progress Aerie, F. O. E., will erect a new \$25,000 building on a site in the "Hill" section of the city.

According to the present plans of the board of trustees of the Essex County Parental School, an institution to cost between \$40,000 and \$50,000 will be erected in the near future on Sussex avenue, between Hecker and Duryee streets.

NEWARK, N. J.—Architect Romolo Bottelli, 207 Market street, has prepared plans for a large four-story brick apartment building to be erected at 211 and 213 Summer avenue for Abraham Hauptman. Cost will be about \$30,000.

Plans have been completed by Architect Edw. V. Warren, 22 Clinton street, for a row of four detached two-and-a-half-story frame dwellings, to be erected at 165 to 171 Woodside avenue, for Edward Winters. Cost will be about \$5800 each.

Duncan McKinnon proposes to erect a residence at 880 DeGraw avenue, according to plans prepared by Architect Edward V. Warren, 22 Clinton street.

James M. Seymour, Jr., will erect a two-story brick store and loft building at 101-103 Mechanic street, at a cost of \$5,000. Plans were prepared by Architect Fred C. Kern, 14 Gladstone avenue.

Plans are being prepared by Architect Simon Cohen, 165 Springfield avenue, for a three-story frame building to be erected at 27 Alexander street for Joseph Jacobowitz. Cost, \$5000.

NEWARK, N. J.—Architect John B. Cella, 738 Broad street, has prepared plans for a new \$35,000 apartment house to be erected at Crane and Stone streets, for Ralph Arace.

Plans have been completed by Architect M. J. Nadel, for a one-story brick building to be erected at Orange and Fourth streets for Joseph B. Klein and F. A. Wachstein. Cost, \$7000.

Plans have been completed by Architects John H. and Wilson C. Ely, Fireman building, for a new dwelling to be erected at 325-327 Ridge street for Assessment Commissioner Harrison R. Van Dune. Cost, \$10,000.

NEWARK, N. J.—The board of trustees of the Essex County Parental School is planning to have a new building erected on Sussex avenue, between Hecker and Duryee streets, at a cost of between \$40,000 and \$50,000.

OCEAN CITY, N. J.—The Military Club of Company G has decided to build the armory on Ninth street near Simpson avenue.

PLAINFIELD, N. J.—Plans have been filed with the building department for the construction of a one-story brick building to be erected at the corner of West Front and Somerset streets, known as Gloeckler's corner.

Bids will be received at the Somerset school, North Plainfield, at 8 o'clock P. M., February 15th, for the erection of the proposed Harrison Avenue school, according to plans prepared by Architect John N. Pierson & Son, 130 Smith street, Perth Amboy. Plans may be obtained from the clerk of the board, Frank Rowley, 332 Park avenue, this city.

PLAINFIELD, N. J.—The Government has approved the plans and specifications for the new postoffice building to be erected at Watchung avenue and East Second street, and bids will shortly be invited.

ROCKAWAY, N. J.—The International High Speed Steel Company is planning the erection of its new plant to be erected on the former Crampton tract near the borough.

WOODBURY, N. J.—Architect Charles A. Peddle, 136 South 4th street, Philadelphia, Pa., is preparing plans for a two-story stone and brick office building to be erected here for the Woodbury Trust Company.

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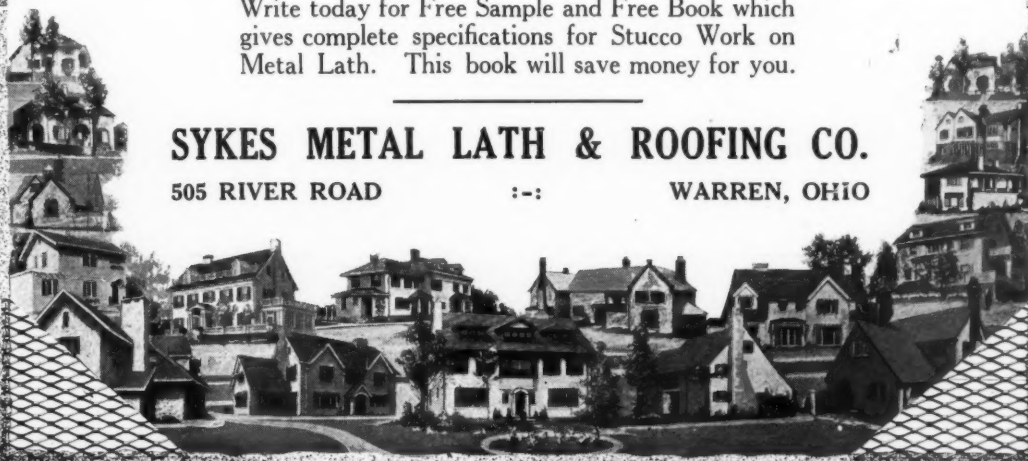
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WARREN, OHIO



WOODSTOWN, N. J.—A two-story high school building will be erected here.

NEW YORK.

ALBANY, N. Y.—A movement is on foot to erect a new State office building in New York City, to cost about \$1,500,000. An extra \$500,000 will be appropriated for the site.

ALBION, N. Y.—The New York Central will probably erect a new and modern station here in the near future.

BROOKLYN, N. Y.—Plans have been prepared by Architects Shampman & Shampman, 772 Broadway, for a four-story apartment building to be erected on the north side of Willoughby avenue, for the G. and M. Improvement Company. Cost of structure will be about \$35,000.

BROOKLYN, N. Y.—Borough President Pounds is endeavoring to secure appropriations from the Board of Estimate for the erection of a wing of the new Court House on the site of the old Municipal building, which is being razed, and a wing of the Central Branch of the Brooklyn Public Library, facing Prospect Park Plaza.

BAYSHORE, L. I., N. Y.—Nathan Goldstein, of Patchogue, has announced that he has purchased a plot in this city, now occupied by the livery stables of E. Strauss, upon which he will erect a modern, fireproof theatre building, to cost \$25,000.

BROOKLYN, N. Y.—Plans have been filed by Architects Shampman & Shampman, 772 Broadway, for the Morris Building Company, for the construction of a new post-office building to be erected at the northeast corner of Willoughby avenue and Steuben street, to be known as Pratt station.

Plans have been filed by Louis Allan Abramsen for a new theatre building to be erected on the corner of Williams and Livonia avenues, this city, for A. Frankel. Cost, \$40,000.

A new home, to cost about \$100,000, will shortly be erected somewhere on the Park Slope for the Cathedral Club. The clubhouse is now located at Sixth and St. Mark's avenues. Frank C. Russell is president of the club.

BROOKLYN, N. Y.—At the monthly meeting of the Men's League of the Vanderveer Park M. E. church, held in the hall of the church, Glenwood road and E. 31st street, definite steps were taken to open a campaign for the purpose of erecting a modern Y. M. C. A. building in the Flatbush section. N. A. Marsland is chairman of the committee appointed to look after this matter.

DAYTONA, N. Y.—Plans are being completed by Architect Beverly S. King for the new \$75,000 apartment building to be erected at the corner of South Broadway and the Post Road, for the Daytona Association.

GREAT NECK, L. I., N. Y.—A. E. Brion of Brooklyn has purchased eight sites situated on Ridge Drive West, Section B, overlooking Little Neck Bay, and it is the purchaser's intention to improve the property with an eleven-room house, according to plans prepared by Architect Steward Wagner.

KINGSTON, N. Y.—Architect Girard W. Betz is preparing plans for the remodeling of the L. B. Van Wagenen store on Wall street.

LONG ISLAND CITY, N. Y.—The Long Island Railroad Company has completed all its plans for the proposed big terminal market to be constructed on the westerly side of Dutch Kills Canal, a short distance north of Newton Creek.

LE ROY, N. Y.—G. O. Sanders, of the G. O. Sanders Co., of Boston, Mass., has secured a location in this city and expects in the spring to erect a concrete factory building.

MIDDLETOWN, N. Y.—The Anti-Tuberculosis League of this place has decided to erect a new building, as soon as the weather will permit.

NEW YORK CITY.—George Keister has prepared plans for a sixteen-story store and office building to be erected at 30 to 38 E. 33rd street, adjoining the Park Avenue Hotel. Structure will cost \$350,000, and will be erected by George A. Wheelock.

Otto M. Beck has filed plans for the construction of a five-story fireproof storage warehouse in the east side of Eleventh avenue, between 27th and 28th streets. This building will be owned by the Terminal Warehouse Company, John H. Lynch, president. Cost, \$60,000.

Edward L. Larkin has filed plans for a twenty-one story store, loft and office building to be erected on Eighth avenue, between 33rd and 34th streets. Cost of building will be about \$2,500,000.

NEW YORK CITY.—John Hanigan, who recently acquired the property at 981 Woodycrest avenue, near 164th street, now owns a plot 75x100 at this point, and will have plans prepared for a six-story apartment house to cover the site. Jones, Meekes & Jones negotiated the recent sale.

George Ehret will erect a twenty-story office building on Hanover Square, to cost \$1,000,000, according to plans prepared by Architect Alexander Baylies.

Architects Goldner & Goldberg, 391 E. 149th street, have prepared plans for a five-story apartment house to be erected on the west side of Prospect avenue, north of Tremont avenue, to cost \$45,000, for Morris Silverman.

Plans for the new Union Branch of the Young Men's Christian Association, to be erected on the west side of Washington avenue, from 160th to 161st street, have been filed by Architect L. E. Jallade, 37 Liberty street. Proposed structure will cost about \$240,000.

Two one-story frame stores will be erected on the east side of Amsterdam avenue from 208th to 209th street, for the Apthorp Company, Robert E. Dowling, president. Plans for these buildings were prepared by Architects Kimball & Rocca. Cost will be about \$10,000.

NEW YORK CITY.—William Ebling will erect four five-story apartment buildings, at a cost of \$160,000, on the southeast corner of Cauldwell avenue and 160th street.

It is reported that the Metropolitan Life Insurance Company has made a building loan of \$1,150,000 for the improvement of the block front on the east side of Broadway, between 88th and 89th streets. This property was recently purchased by Jacob Axelrad from the City Investing Company, Robert E. Dowdy, president, through Slawson & Hobbs.

At a cost of \$140,000, four five-story brick apartment buildings will be erected on Cauldwell avenue, corner 160th street, for W. Ebling Co., Wm. Ebling, 939 Intervale avenue, president, according to plans prepared by Architect William Koppe, 830 Westchester avenue.

Architect Edward J. Clark, 110 E. 121st street, has prepared plans for two five-story brick apartment buildings, to be erected on College avenue, near 168th street, for James C. Gaffney, 1148 Tiffany street. Cost, \$80,000.

NEW YORK CITY, N. Y.—Architect George Fred Pelham, 30 East Forty-second street, has filed plans for a sixteen-story store and loft building to be erected on the south side of Twenty-fifth street, east of Sixth avenue, for the Irvel Company, Elias Kempner, president. Cost, \$200,000.

Plans have been filed by Architects Warren & Wetmore, 16 East Forty-seventh street, for Robert W. Goellet, for a thirteen-story fireproof office building to be erected on the south side of Fifty-first street, west of Park avenue. Cost, \$20,000.

A sixteen-story store and loft building will be erected on the west side of Fourth avenue, south of Twenty-ninth street, according to plans by Architect George Fred Pelham, 30 East Forty-second street. Cost, \$225,000.

Architects Gronenberg & Leuchtag, 7 West Twenty-second street, have prepared plans for a five-story apartment building to be erected on the west side of Hoe avenue, south of 165th street, Bronx, for the Hoe Avenue Realty Company, David Rosing, president. Cost, \$75,000.

OSWEGO, N. Y.—Father Geremia, an Italian priest connected with St. Peter's church in Syracuse, was in this city recently, relative to the construction of an Italian Catholic church here.

ROCHESTER, N. Y.—The board of education has authorized the purchase of a tract of land at Post and Congress avenues, as a site for the new No. 37 school building.

Bids will soon be requested by Secretary Mullen, of the board of education, on a four-room and kindergarten addition to No. 16 school in Post avenue.

ROME, N. Y.—State Architect Lewis F. Pilcher, of Albany, has prepared plans for the proposed new group of buildings to be erected at the Rome State Custodian Asylum.

SALISBURY CENTRE, N. Y.—A new school building is contemplated for this place, to cost about \$6000.

SYRACUSE, N. Y.—Architect I. V. Van Duzer, Cazenovia, N. Y., has prepared plans for a new residence to be erected on Durston avenue, for Dr. H. W. Stiles. Cost, \$11,000.

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THOMSON, N. Y.—A new school building will be erected here at a cost of \$16,000.

UTICA, N. Y.—Mr. Leahy, proprietor of Leahy's laundry, will have a new three-story concrete building erected on the west side of Pine street, in the spring.

WHITE PLAINS, N. Y.—C. J. Moberg, Inc., will erect a three-story brick addition to their factory building at 117 Pearl street.

NORTH CAROLINA.

ASHEVILLE, N. C.—This city will probably vote bonds in the amount of \$200,000 for the construction of a new high school building.

CHARLOTTE, N. C.—It is the intention of E. D. Latta to erect a series of stores and office buildings on the old Burroughs' property at the southwest intersection of Second and Tryon streets. Architect William H. Peeps is preparing plans for this work.

GREENSBORO, N. C.—The matter of the erection of a new county court house is being discussed by the Guilford county commissioners.

HIGH POINT, N. C.—E. D. Steele has decided to build two large two-story brick buildings on East Commerce street, at once.

NORTH DAKOTA.

BISMARCK, N. D.—President Conklin, of the Commercial Club, is in receipt of information that the senate committee on Indian affairs, at Washington, has added an appropriation of \$20,000 to the senate bill to be used in the construction of a new dormitory at the Indian school.

OHIO.

CANTON, O.—Bonds in the amount of \$146,000 will be issued for the erection of school additions in this city.

CINCINNATI, O.—The board of education has decided to select an architect to prepare plans and specifications for the New Hyde Park High School building.

CINCINNATI, O.—The building committee of the school board has approved the plans for the \$150,000 addition to the Warsaw school.

Architects Elzner & Anderson, Ingalls building, will prepare plans for the new Y. M. C. A. building to be erected at the northwest corner of Elm and Canal streets. D. B. Meachan is president of the association.

The officers of the Bricklayers' Union, local No. 5, are planning to have a new labor temple erected on its present quarters, 737 Prospect avenue.

CINCINNATI, OHIO.—The industrial department of the Chamber of Commerce is endeavoring to have a steel foundry plant established in this city.

CINCINNATI, O.—A new women's building, to cost about \$150,000, will be erected at the University of Cincinnati.

CLEVELAND, O.—The Cleveland Worsted Mills Company will build a \$17,000 factory addition, to adjoin the present plant at 5932 Broadway. Plans for this improvement have been prepared by George S. Rider, Century building.

Architect W. R. McCormick has completed plans for the New Corlett school to be erected at 13001 Corlett avenue.

CLEVELAND, OHIO.—A six-story office building will be erected on the site of the Forest City House on the west side of the public square, and the realty department of the Guardian Savings and Trust Company is negotiating to work out the financial details.

COITSVILLE, O.—The board of education of this place proposes to erect an eight-room building on Thorn Hill avenue on the site of the present school building.

LIMA, O.—The Lewis Manufacturing Company of Rockford will erect a modern factory building at Pearl and Union streets, this city, in the spring.

LORAIN, O.—All frame buildings at the Lorain shipyards are to be rebuilt with concrete and steel, according to a recent announcement.

MILTON CENTRE, O.—Bids will be received by the school board of Milton Township, here, until noon, February 26th, for the erection of a centralized high and grade brick school building here, according to plans prepared by Architects DeCurtins & Waggoner, Lima, O.

MT. LOOKOUT, OHIO.—The matter of a new schoolhouse for this place was discussed at a recent meeting of the Mt. Lookout Business Men's Club.

NELLIE, O.—The Kissner & Husted Automobile agency of this place has completed plans for a new garage to be erected here.

NILES, O.—Col. W. W. Dunnivant, owner of the Niles Opera House in this city, has announced that he is planning the erection of a modern motion picture house at Warren.

TOLEDO, O.—School bonds amounting to \$900,000 have been sold to Harris, Forbes & Co., of New York. Proceeds will be used for the erection of new school buildings and improving public school properties.

WARREN, O.—It has been announced by Albert Guarnieri, of East Market street, that he is now having plans and specifications prepared for a new three-story brick block to be erected on the land recently purchased by him from the William Ritezel estate and O. R. Grimmesey.

OKLAHOMA.

TULSA, OKLA.—According to a communication received from United States Senator T. P. Gore, bids for the erection of the Tulsa Federal building will be advertised for in July.

TULSA, OKLA.—Architect J. W. Hawk, Security building, Oklahoma City, has prepared plans for the new Carnegie Library building for this city, which will cost about \$55,000. G. R. McCullough is president of the library board.

OREGON.

IRVING, ORE.—Warren Bergman will soon begin the erection of a new house on his site in the northern part of town, recently purchased from M. G. Kelso.

PORTLAND, ORE.—Plans for the enlargement of the Doernbecher Manufacturing Company's plant at E. 28th and Multnomah streets have been completed by Architects Jacobbecker & Smith, Board of Trade building.

Architect C. A. Duke, Failing building, has prepared plans for the erection of the H. Meister apartment building at Third and Clay streets. Cost \$35,000.

PENNSYLVANIA.

ALLENTOWN, PA.—H. M. Meeker, of the first ward, will erect a new motion picture theatre building at 205, 207 and 207½ Hamilton street.

BETHLEHEM, PA.—Plans are in progress at the office of Architect W. W. Keefer, 2nd, 1802 Chestnut street, for a three-story brick school building to be erected here.

ELWOOD CITY, PA.—It has been stated that the members and officials of St. Agatha's Church of this city are asking for bids on the new church to be erected at the corner of Fifth and Spring streets.

FRANKLIN, PA.—A new postoffice building will be erected in the early future on the property at Elk and Twelfth streets.

MEADVILLE, PA.—A new building, to be used as a laundry and heating building, will probably be erected this summer for the Odd Fellows' Home on North Main street.

PHILADELPHIA, PA.—Architect John T. Windrim, Commonwealth building, has prepared plans for a \$50,000 library building to be erected at the corner of Wayne and Hunting Park avenues, for the Carnegie fund.

Plans are being prepared by Architect H. W. Sellers, Stephen Girard building for a three-story settlement house to be erected at Fifth and Queen streets, for the Music Settlement.

Architects Magaziner & Potter, 603 Chestnut street, are preparing plans for alterations and the erection of a three-story addition to the store and apartment building at 1020 Pine street, for Jacob I. Weinstein.

Architect J. Horace Cook is preparing plans for several school additions for this city.

Architect Clyde S. Adams, 1509 Arch street, has prepared plans for a two-story high school building to be erected in Kennett Square.

PHILADELPHIA, PA.—An addition, to cost \$70,000, will be erected to the Morton school, 63rd and Elmwood avenue, according to plans prepared by Architect J. Horace Cook. Bids are due March 5th.

PHILADELPHIA, PA.—The board of education will erect an addition to the Hay School, 6th and Wharton streets, at a cost of \$80,000.

At a cost of \$125,000, an addition will be erected to the Sharswood School, 2nd and Wolf streets, this city.

Plans have been filed for alterations and the erection of a four-story rear addition at the northwest corner of Broad and Teed streets for John Burt. Cost will be about \$10,000.



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New York

PHILADELPHIA, PA.—Architects Sauer & Hahn, 1112 Chestnut street, are preparing plans for a three-story store and dwelling to be erected at 20th and Tioga streets.

Architect Carl P. Berger, Penn Square building, is preparing plans for a three-story house and garage to be erected at 4214-4216 North Broad street, for Mrs. Mary J. Doyle.

Plans are being prepared by Architects Magaziner & Potter, 603 Chestnut street, for a 2½-story house to be erected in Atlantic City for Louis Rosenthal.

Architect C. E. Schermerhorn, 430 Walnut street, is preparing plans for alterations and a four-story addition to the office and apartment building at the northwest corner of 20th and Chestnut streets, for the estate of Stephen P. Fotterall.

PITTSBURGH, PA.—The Logan-Gregg Hardware Company has purchased some property on Anderson street, upon which to erect an eight-story fireproof warehouse, store and office building, to cost \$200,000.

PITTSBURGH, PA.—Thomas A. Edison will erect a by-product plant to extract benzol from coking coal at the plant of the Cambria Steel Company.

PORT CARBON, PA.—Bids will be received by Port Carbon School District for the erection of a new high school building on the northwest corner of Pine and Cherry alleys, in this borough, according to plans and specifications prepared by Architect Edward Z. Scholl, 31 N. Sixth street, Reading, Pa.

SCRANTON, PA.—Architect John J. Howley, Traders Bank Bldg., has prepared plans for a two-story brick and stone school building, to be erected in this city for the board of education, at a cost of \$100,000.

A new three-story brick and stone clubhouse will be erected here for the Young Men's Hebrew Association, at a cost of \$50,000, according to plans prepared by Architect Albert J. Ward.

SHARON, PA.—Dan J. Levy, real estate dealer, has sold to M. D. Vikicherick, of Farrell, two sites at the southwest corner of Union street and North Lee avenue, upon which he will erect a dwelling in the spring.

SHARON, PA.—The Buhl hospital has purchased ground upon which the Kimberly Estate will erect a complete nurses' home at a cost of \$100,000.

SOUTH BETHLEHEM, PA.—The Philadelphia & Reading Railroad Company will shortly begin the erection of a modern freight and storage warehouse on the site of the old Allam planing mill, West Second street.

YORK, PA.—An addition will be erected to the Electric Welding Department of the Standard Chain Company, East Princess street and the Maryland and Pennsylvania railroad.

SOUTH CAROLINA.

EASLEY, S. C.—The city council has purchased from Mayor J. T. Latham, a site on an elevated knoll west of the Easley roller mills upon which they propose to erect a new city hall building at an early date.

TENNESSEE.

KNOXVILLE, TENN.—The Knox County Grammar School Board has purchased five acres of ground, adjacent to the property of the Central High School at Fountain City, upon which to erect a new grammar school building.

KNOXVILLE, TENN.—According to Col. L. D. Tyson, president of the board of trustees of the the Lawson McGhee library, bids will soon be advertised for the erection of the new library building to be erected at the

southwest corner of Market street and Commerce avenue, at a cost of from \$50,000 to \$60,000.

MEMPHIS, TENN.—Architects G. M. Shaw & Co., Tennessee Trust Bldg., has prepared plans for a \$60,000 store and office building, to be erected on the southwest corner of Main street and Monroe avenue, by the Shop of Culture.

NASHVILLE, TENN.—Plans are being prepared by Architect C. K. Colley, L. & C. building, for a new apartment building to be erected on the corner of Seventh avenue and Demonbreun street, at a cost of \$15,000. This will be known as the Stratford.

WHITEBURG, TENN.—A new school building, to cost \$5000, will be erected here in the near future.

TEXAS.

FORT WORTH, TEX.—Architects Sanguinet & Staats, First National Bank building, have been commissioned to prepare plans for a new county jail building, to cost about \$300,000.

TEMPLE, TEX.—Two new ward school buildings, and an addition to another school will soon be erected in this city. This improvement was brought about as a result of a recent sale of school bonds.

VIRGINIA.

PORTSMOUTH, VA.—Isaac Fass has prepared plans for the erection of a cold storage plant at the eastern end of Columbia street, to cost \$25,000.

PULASKI, VA.—School bonds, amounting to \$58,000 have been sold by the school board to Wall, Roth & Co., brokers, of Cincinnati, O. The proceeds of these bonds will be used principally to erect a new school building.

RICHMOND, VA.—The Indianola Tribe of Red Men is planning to erect a new building in this city. A site has not yet been selected.

Plans have been completed for the proposed new Municipal Building for this city. The plans of Architects Carneal & Johnston, National Bank of Virginia, were selected as the best in the recent competition.

VERMONT.

ST. JOHNSBURY, VT.—At a recent meeting of the St. Johnsbury Methodist church, it was voted to raise \$30,000 toward a fund for rebuilding the church.

WASHINGTON

OLYMPIA, WASH.—R. M. Fouts intends to erect a large hotel building on the corner of Sixth and Franklin streets, at a cost of about \$100,000.

WEST VIRGINIA.

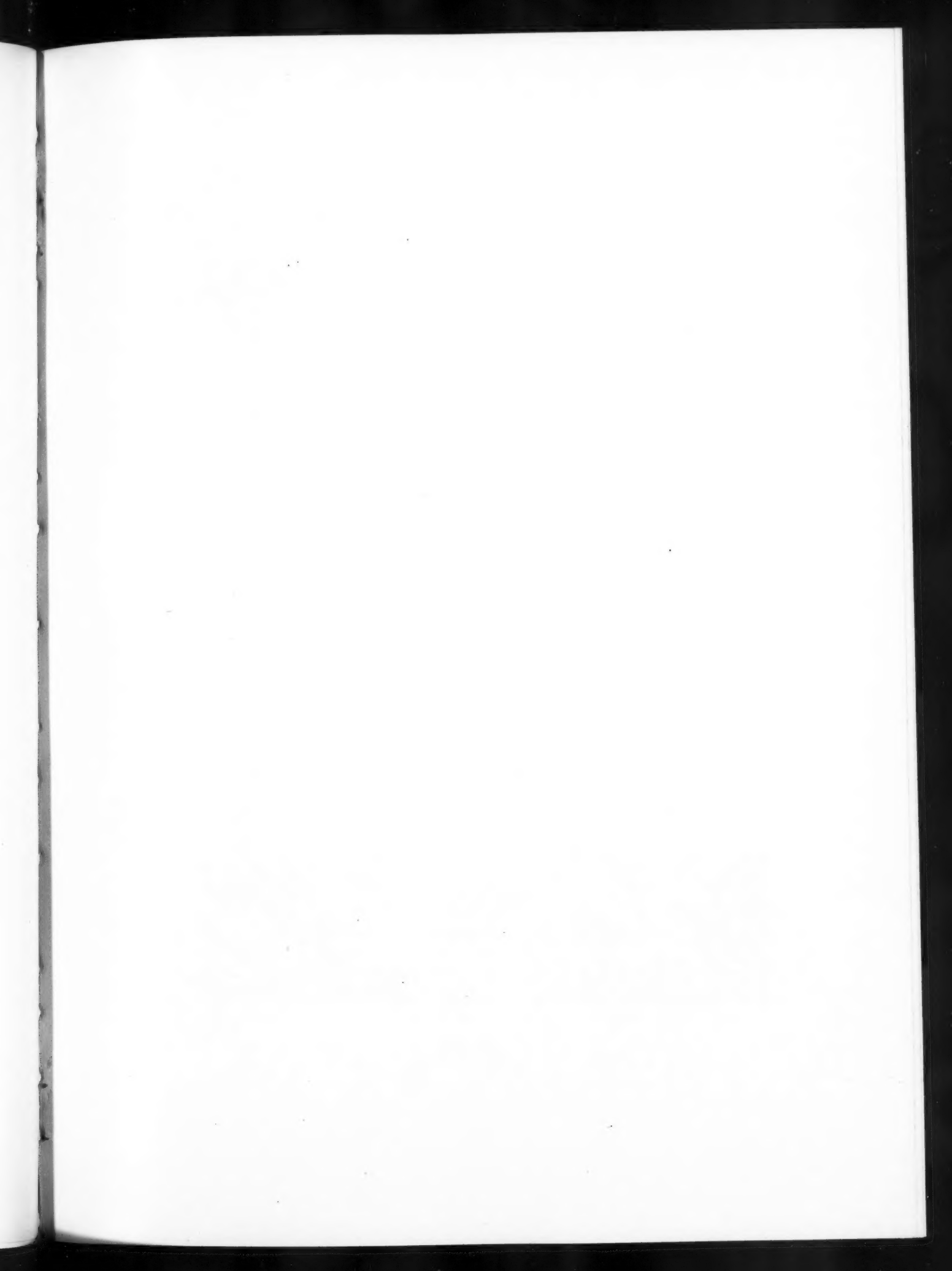
BELLAIRE, W. VA.—George Turnbull will erect a new theatre building on Belmont street, this city, according to plans prepared by Architect George Dieringer, 12th and Chapline streets, Wheeling. Structure will cost about \$100,000.

WHEELING, W. VA.—Architect M. F. Giesy, Schmulbach building, has prepared plans and specifications for the garage to be erected by the Perkins Company. It will be located on Lafayette avenue.

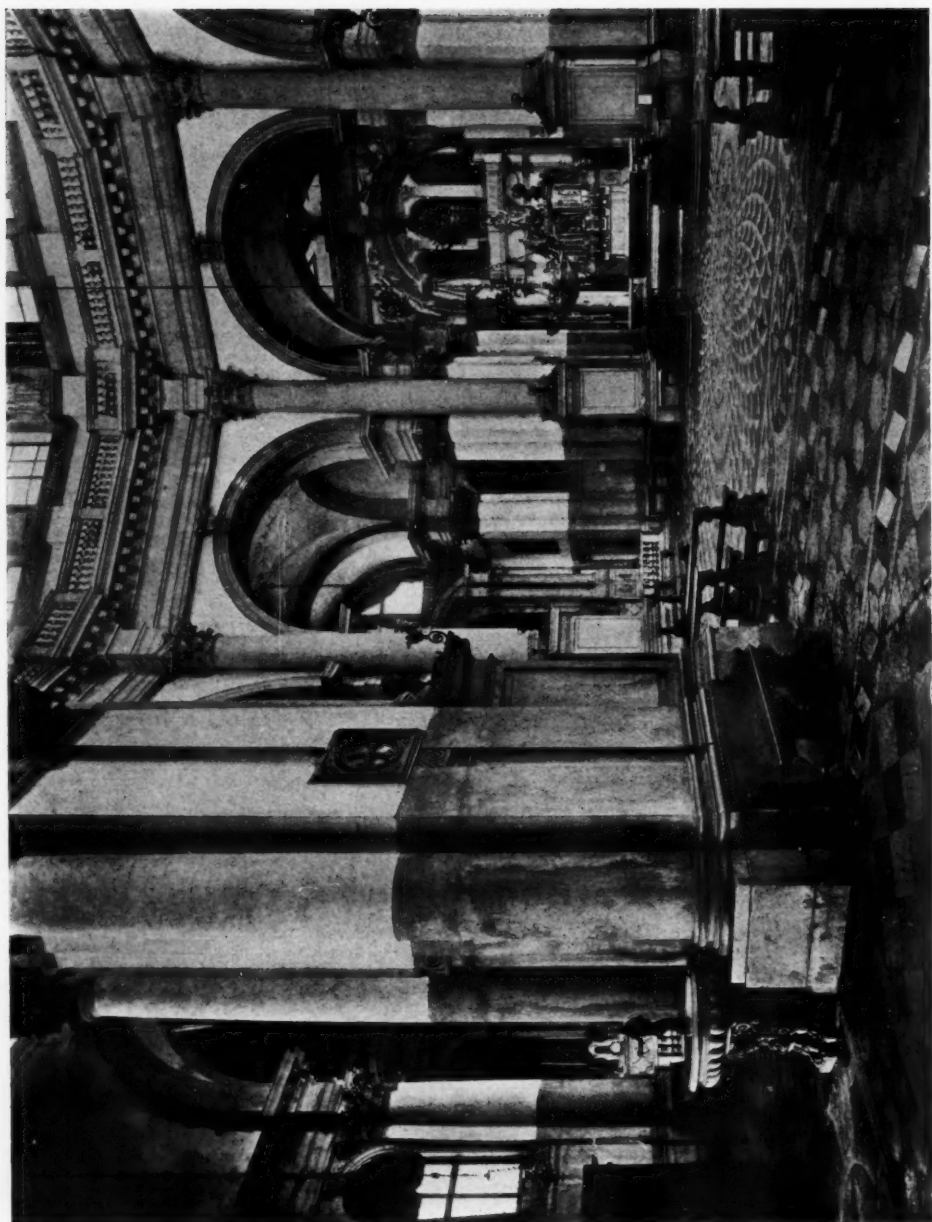
WISCONSIN

MILWAUKEE, WIS.—The Gilman Estate will erect a flat building on the west side of Jefferson street, between Biddle and Martin streets, according to William H. White, of Courtenay & White, agent of the estate.

SHEBOYGAN, WIS.—The erection of a new high school building, to cost \$150,000, is contemplated for this city.



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