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THE American School at Athens has already met with considerable success in its explorations at Corinth. Unlike Athens, which has been an important town ever since the days of Solon, Corinth is now hardly more than a name. One solitary temple, supposed to be the earliest of all the Doric temples, stands above ground, but no one knows anything of its history, and the great and luxurious city which Pausanias described lies buried in a lonely pasture, only the old Doric temple, and the ruins of portions of the ancient city walls, appearing above the surface. As usual in such cases, the first step was to cut trenches across selected portions of the area to be explored, carrying them down to the ancient city pavement, in the hope of discovering some recognizable ruin, which would serve, when compared with the description of Pausanias, as a point of departure, from which the position of the more important buildings could be approximately guessed. After about twenty trenches had been dug, to a depth varying from fifteen to twenty feet, a building was found which was unmistakably a theatre. From the description of Pausanias, there seems to have been only one theatre in the city, situated on the road leading from the market-place westward toward Sicyon, beyond the temple of Apollo, and the tomb of the children of Medea, but close to the temple of Athene; and it is evident that, starting from this landmark, it is likely to be easy to trace the line of the street, and so to reach the ruins of the finest buildings of the ancient town.

THIS work will form the interesting and important task of the next season, as the present season for exploration is nearly over. Meanwhile, the Directors of the School point out that, under a law now pending in the Grecian Legislature, and likely to be adopted, the actual owners of the soil in which explorations are made are to have the privilege of doing whatever they wish with objects found in the excavations; so that, if money enough could be raised for the actual purchase of the site of Corinth, which is now agricultural land, of small value, the antiquities exhumed could be divided among American museums, instead of being kept in Greece. If the bill should pass, it is to be hoped that active steps may be taken to raise here the money required for such purchase. Under the present law, if we are not mistaken, all exportation of Greek antiquities is forbidden, no matter where they may be found, and the chance of being able to secure for America the treasures that may be exhumed from the richest and most

luxurious of all the Grecian cities is too precious to be lost. It is hardly necessary to point out that the price put upon the land by its owners is likely to be materially higher, after the explorations begin to meet with success, than it is now; and the time to secure the territory is now, before anything has been done beyond cutting the trial trenches.

GARDEN AND FOREST for May contains an interesting discussion of the yield of white-pine forests per acre, by Mr. Fernow, who comments on some statements made by Mr. Edward Hersey, the Superintendent of the Bussey Farm, near Boston, which is maintained as a sort of forestry experiment-station by Harvard College. Mr. Hersey concludes, from measurements made in pine lands in Plymouth County, Massachusetts, that in good soil, where no other timber is grown with the pine, one hundred thousand feet of box-boards may be produced on an acre of land, in thirty to thirty-five years from the time of sowing the seed. The average growth, however, is not more than fifty thousand feet, but, even with this, Mr. Hersey estimates that, supposing box-boards to be worth about eight dollars a thousand feet, which is certainly not an extravagant estimate, and cutting and sawing to cost from five to six dollars a thousand feet, there would be a profit to the owner of the land of about two dollars and a half a thousand feet, or one hundred and twenty-five dollars an acre. If the land had not cost more than fifteen dollars an acre, when the pines began to grow, this return would pay a good interest on the investment. As thousands of acres of Plymouth County land, already covered with oak and pine, are said to be for sale at twenty-five cents an acre, the return on the actual investment might thus be much greater than Mr. Hersey's estimate, although, of course, labor would be required for clearing the ground of useless brushwood, and sowing the pine seed.

PROFESSOR FERNOW, however, does not agree with Mr. Hersey in his estimate of the productiveness of pine lands. In his opinion, the average crop of white-pine, at the end of thirty-five years from seed, would not be more than one-half to two-thirds as much as Mr. Hersey thinks; and he considers that fifty years would probably be required to reach his figures. He points out, however, that the yield and quality can be greatly improved by judicious cultivation. For example, if the land is originally sown thickly, and the trees allowed to grow closely together for twenty-five or thirty years, they will be straight, slender and with few or no branches near the ground. If they are then thinned, they will increase in diameter without branching; and, at the end of ninety or a hundred years they will furnish, probably, one hundred thousand feet to the acre, not of box-boards, which are the lowest quality of boards, full of knots, but fine saw-timber, of large size, and to a great extent clear. Such lumber is worth at least four times as much as box-board material, so that a man who owned a thousand acres of Cape Cod land, and had the patience to sow and care for it a few years, could hardly find a more certain way of enriching his great-grandchildren.

IN view of the history of the attempt to demolish the Bulfinch portion of the Massachusetts State-house it does not seem safe to assert positively that these assaults have met with a final repulse and that the building is in reality to be preserved. The late Legislature before its adjournment did, however, pass a bill appropriating \$350,000 for the restoration and preservation of the building as its friends understand those terms, and it also succeeded, temporarily at least, in preventing this work from being entrusted to the care of the present State-house Commissioners—men who have been so pronouncedly hostile to the building. The manner in which the appropriation shall be applied and the selection of the architect is now vested in the hands of the Governor, the President of the Senate and the Speaker of the House, and it is quite safe to infer that, unless the enemies of the building can discover some means of making the Act inoperative, these three gentlemen will select their architect from amongst the many members of the profession who have proved their desire that the building should be preserved, rather than from the very few who have shown a desire or even a willingness that it should be destroyed.

AT the request of the Supervising Architect of the Treasury Department, we take pleasure in calling attention to the competitive examinations for positions in his office, which it is intended to hold during the month of July next. By the order of President Cleveland, dated May 6, 1896, these positions have been brought under the Civil Service rules, and will be allotted to those candidates who pass the best examinations. There are at present several vacancies, for draughtsmen of various grades, as well as for positions as superintendents of construction, and Mr. Aiken hopes that the examinations will attract not only recent graduates from the great architectural schools, but men who have had experience in actual and responsible practice. With the help of such men, the standard of practical, as well as artistic efficiency of the office may, he thinks, be materially improved, and the strict impartiality with which the Civil Service examinations are conducted gives assurance that the best men will be selected, without regard to political relations, or influence of any kind. In many respects, the life of an assistant in the Supervising Architect's office is a very pleasant one. The hours are not long, the pay is sufficient and sure, and the work of laying out the huge stone buildings of the Government is not only interesting, but of great value as a professional experience. Those who would like further information in regard to the examinations should address Professor John R. Procter, President of the Civil Service Commission, Washington, D. C.

ACCORDING to the newspaper accounts, the great Bartholdi statue of Liberty, in New York harbor, is so far advanced in decay that its complete collapse is a question of a few years, at most. The statue is, it appears, under the guardianship of the Lighthouse Board, and the officials of the Board feel, very rightly, that they ought not to deprive the lighthouses of the supplies indispensable for keeping them in efficient condition, for the sake of saving enough, out of their scanty annual appropriation, to keep in order works of art of no practical utility. The consequence of this unavoidable neglect is that the corrosion of the metalwork, which might perhaps have been checked, if attended to in time, has proceeded until many of the rivets have fallen out, and some of the seams are opened so far that the hand can be put through them, while many of the plates hang precariously from a small portion of the bolts or rivets which once fastened them. It is well known that the use of the statue as a lighthouse was long ago abandoned. A small light is still kept in the torch, but it is of no particular efficiency. It is estimated that at least one hundred and fifty thousand dollars would be needed to put the statue in repair, and considering the difficulty with which money enough was raised to pay for the pedestal, it seems hardly possible that so large an additional sum can be secured, in time to save the structure, unless the United States Government, or that of the State of New York, will assume the burden. So far as the committee of citizens who have charge of the statue can accomplish anything, it is likely to be done, and by their direction, the inside of the metal-work is to be painted; but this will not do much to delay its ultimate fate.

MANY people have an idea that land in Paris and London is not so valuable as it is in our cities, for the reason, perhaps, that trade is less inclined to concentrate itself in particular localities there than it is with us. To a certain extent, this idea seems to be justified, at least for Paris, where, although property on the great boulevards is held at prices which would compare with those for Broadway or Fifth Avenue real-estate, land very centrally situated can be bought at what would seem to a New York broker a ruinously small sum. Not long ago, the municipality of Paris seized land for widening streets, and the awards to the owners, made by the "jury of expropriation," are published in *La Construction Moderne*. The prices given are for the land alone, this, apparently, being either assessed separately, or, possibly, seized separately, under the curious French law, which enables a town to take and pay for the land only to be used for improvements, leaving to the owner the use of the building upon it, so long as he can make it stand without repairs. The most expensive piece of land mentioned in the assessment was one on the Rue Tiquetonne, a short and narrow street, which, however, extends directly from the Post-office to a wide street, the Rue de Turbigo. For this tract eighteen hundred francs per square metre was awarded, or about thirty-three dollars a square foot.

In the Rue d'Aboukir, not far off, which leads from the Grand Boulevards directly to the Bank of France, only fifteen dollars a square foot was awarded. Next to that on the Rue Tiquetonne, the most valuable piece of land taken was on the Rue Hérold, far off in the suburb of Auteuil, for which twenty-seven dollars a square foot was paid. Among the cheaper tracts was one on the Rue du Bac, famous among the ladies as the one on which the famous Bon Marché is situated, which brought nine dollars a square foot. The cheapest lot of all, in the thickly-settled part of the city, was one on the Chemin des Meuniers, near the park of Vincennes, and close to the vast warehouses of Bercy, for which only thirty-six cents a foot was paid; while a lot on the Avenue Daumesnil near by, the principal street of the Bercy region, brought only about a dollar and a quarter a foot.

THE famous Andrée balloon expedition to the North Pole is ready to start, and only awaits a favorable wind. Our readers know already the details of the material and mode of construction of the balloon, of which illustrations and a description are given in *Le Génie Civil*, and which is sixty feet in diameter, made throughout of pongee silk, in two, three or four thicknesses, according to circumstances. Although it would be possible, if the balloon should travel as rapidly as has often been the case in such expeditions, to reach the Pole in five or six hours from the time of starting, the balloon is provisioned for a month, and carries with it a boat, and other appliances for travelling by water, or land, if necessary, as well as in the air. By means of drag-ropes and small sails, M. Andrée has found by experience that the balloon can be guided at an angle with the wind amounting to thirty degrees in some cases, and he relies on this method of direction to carry him to his destination. So far as the air-currents of the extreme North are known, it seems likely that the descent will be made in Northern Siberia. This region is inhabited by barbarous Tunguses, but, with characteristic energy, M. Andrée is studying the Tungus language, so as to be able to converse with the natives on reaching the ground; and the Czar of Russia has sent word to them, through his Siberian officials, that some illustrious strangers are likely to fall from the sky in their country before long, and that it is his desire that they should be well treated; while the King of Sweden has sent a similar message to the Esquimaux, over whom he appears to have some authority. The cost of the expedition will amount to about thirty-six thousand dollars, of which M. Nobel, the inventor and manufacturer of dynamite, has contributed thirteen thousand dollars, besides furnishing much of the material of the balloon; the King of Sweden has given six thousand dollars, and Baron Oscar Dickson, of Gothenburg, as much more. Besides these large contributions, many smaller subscriptions have been made, and a great deal of the material for making and equipping the balloon has been presented to M. Andrée by persons interested. Within a few weeks, it may be hoped that the news will come of the successful termination of one of the boldest undertakings ever attempted in the name of science.

M. GUSTAV LE BON, whose original investigations in fluorescence has attracted much attention, recently sent to the Paris Academy of Sciences a note on "black light," as he calls it, meaning radiations invisible to our eyes. Of this "black light" he finds many sorts. Besides the so-called X-rays, the properties of which are tolerably well known, he finds that when visible light falls on opaque bodies radiations are excited which are invisible to the eye, but affect a photographic plate. These rays, unlike the X-rays, are stopped by black paper, and by organic substances, but they traverse most metals with great freedom, which is not the case with the X-rays. Moreover, they are capable of being condensed or diffused on metallic surfaces, like electrical vibrations. A third class of invisible rays is given out by fluorescent substances. These rays differ almost completely from the X-rays. They penetrate most metals, and can be refracted and reflected. Still a fourth sort of invisible rays are the most curious of all. These are radiations proceeding from living beings, by means of which they can be photographed in total darkness. So far as M. Le Bon has studied these rays, they appear to proceed from some phosphorescence of the body, but they differ from the radiations of fluorescent substances, in being intercepted by all metals, and particularly by aluminium.

IMPROVED TENEMENTS.

THE accompanying cuts show (revised) copies of the plans devised by me, adopted by the Improved Dwelling Association, and after which they erected six tenements, three on Seventy-second Street and three on Seventy-first Street, near Second Avenue, some fifteen years ago.

In the revised plans each apartment has a separate water-closet, that can be reached without going into the public hall; and two bath-rooms on each landing, one for each two families; otherwise they are essentially the same. I have submitted copies to the Association for the Improved Housing of the Poor, but not in competition.

In the treatment of the plot, 200' x 400', herewith submitted, there are twenty-four houses, six stories high, containing thirty-two stores, including four corner stores and eight side-street stores. Two hundred and four three-room apartments, 136 two-room apartments and 132 four-room apartments, making a total of 504 stores and apartments. Three hundred and sixteen of the apartments and stores face upon the streets or avenues, and 188 face interior courts. Area of block, 200' x 400', or 80,000 feet. Buildings cover 53,852 feet, leaving 26,248 feet for air and light and the playground for children; thirty per cent of area is 24,000 feet; excess reserved over thirty per cent on account of playground and flower-beds, 2,248 feet.

Room has been left in the rear of buildings for playground, and provision made for grass-plots and flower-beds.

Each house is divided into three compartments by two centre brick cross walls, which two walls taken with the side walls inclose the main hall and staircase on four sides.

Each apartment has a private hall and an independent water-closet reached from the private hall. Two bath-rooms on each floor, one to each two families; these are reached from the public hall. Each apartment is to have a set of two-compartment tubs for laundry purposes, the cellar to contain wood-houses and compartments to be used for stores; no living-room of any kind in cellar. The first-story floors to be elevated four feet above the level of the sidewalk for the street houses, so as to insure good light and air in front of cellars. No sunken areas of any kind are required with these houses. The avenue houses to have areas covered with patent lights as protection against dirt and litter.

All walls of every description to be laid up in cement from cellar to roof. The floors of second story over stores, stairs and staircase halls and landings to be strictly fireproof. All main divisions to be of brick, and subdivisions lined with fireproof blocks one inch thick. No wooden lath of any kind to be used.

All floors throughout to be laid double, with asbestos paper between.

All cellars to be cemented and drained into sewers. Hot water to be supplied to each fixture throughout. All houses piped for gas-lighting. Each living-room to have a combination gas and coal range. Main hall heated throughout. The lighting of main halls arranged so that they can be lighted and put out by electricity. Each house could be sold separately to investors.

GENERAL PRINCIPLES UPON WHICH TENEMENTS SHOULD BE CONSTRUCTED.

Security against fire and ample light and air must be insisted upon. To secure these the construction should be strictly fireproof for floors over cellars and second-story floors directly over stores, stairs and staircase halls and semi or slow-burning construction for all other parts of the building. For light and air large courts must be had, regardless of the fact that the laws permit seventy-five per cent of lot to be taken up by the building.

They should not be more than five stories high, the fifth story being hard to rent to tenants of either high or low degree; three flights is all they care to ascend, four is considered a hardship and five will be more so. No house should ever have been permitted to be put up for dwelling purposes more than four stories in height. I sincerely hope that the Society may not get a plan that will warrant them in erecting six-story tenements, thereby encouraging what is objectionable as to height. The taller the building, the more open space should be left for air and sunlight, so that what you gain in height you lose in area of lower floors. The Building Law should be made to limit the height to five stories; if an elevator was used, it would not improve matters so far as sunlight and air are concerned. Ten-story buildings for dwelling purposes, built so as to cover seventy-five per cent, as the law permits, is an evil.

Let any one visit the Navarro apartment-houses on Fifty-eighth and Fifty-ninth Streets and Seventh Avenue. They have extra large courts, nevertheless in the lower apartments it is afternoon all day.

If you look into the narrow streets of the business sections of the city, you will find gas and electricity being used in the conducting of business. This is also an evil. The percentage of ground to be reserved for light and air should be regulated by the height of the building. Say, for five stories, twenty-five per cent. Six stories and over, thirty per cent. This feature should apply to dwellings of every description, hotels and office-buildings. Where playgrounds and flower-beds are to be allowed for, then thirty-five to forty per cent should be reserved.

The exterior should be treated with a view to architectural and pleasing effect, avoiding monotony or factory-like appearance. Stoops and main entrances should be broad and attractive. A

proper architectural effect has an educating and refining influence. You can trace the progress of the nations in their architecture.

The Mansard or French roof should not be used, as it involves exterior gutters (all roofs should drain to a valley in the centre of the house. All leaders put up on the outside of walls in courts, and should be expansion leaders.) Gutters in our climate accumulate snow, freeze up, overflow and cause damage. Roofs should be laid with the very best tin on top of two thicknesses of heavy felt paper.



A tin roof can be patched and fixed up easier than any other kind of roofing, and if kept painted, will last a great many years.

The fire-escapes should consist of balconies from house to house. None whatever on the front. Many of the fire-escapes on our present buildings neither man nor monkey could use. They are put up in a cheap and flimsy manner. It is questionable if some of them would hold the weight of two or three persons at a time. No one but a sailor used to going aloft would feel at home on them.

All entrance-doors to apartments should have self-closing springs, so that in case of fire they would close after the tenants had escaped, thereby limiting the fire to that particular apartment.

The floors of second stories that are directly over stores, the staircase halls and stairs should be constructed strictly fireproof.

The first-story floors over cellars have to be so constructed to be according to law.

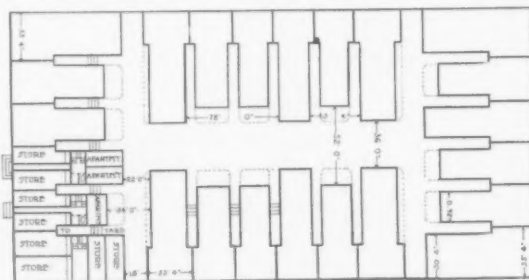
The unpierced fire-wall is all very good, but not nearly as important as to have the buildings constructed throughout of what is known as slow-burning construction.

All ceilings and side walls should be lined with fireproof blocks: with such a construction the unpierced fire-walls, while right and proper, need not be considered as indispensable, when the carrying out of the same might interfere with other more desirable features.

All woodwork of every description should be painted with fireproof paint. Good paints are to be had of this kind.

At least two stores on each avenue should be fitted up especially for retail meat-markets. Connections made with sewers for ice-boxes, floors made waterproof and side walls lined with vitrified brick. Plaster or wood lining should not be permitted, as they absorb and retain moisture and breed vermin.

One store upon each avenue, say a corner, should be fitted up for



a bakery, with ovens built-in and chimneys constructed when buildings are being erected.

All areas should be covered with patent lights. Open areas accumulate sweepings and litter of all kinds.

The corners of chimney-breasts and all corners where practicable should have patent metal protection.

The entrance-doors to apartments should have substantial latches; if not provided by the landlord, the tenant will put one on, and remove it when he leaves the apartment; the next tenant will have one of another pattern put on some other part of the door, and in a short time the door is perforated with holes.

The walls of kitchens or living-rooms should be cemented below the chair rail; no wood wainscoting should be permitted, as it harbors vermin.

All bases should have a carpet-strip nailed to the floor at the base.

Sizes of doors and windows should be as nearly uniform as possible, as the larger the number of doors of one size and window-frames and sashes, the cheaper the house can be constructed; the same will hold good as to interior trims and finishings.

All iron railings should be of wrought-iron, bolted and riveted. If the fancy or ornamental cast-iron designs are used, they are soon broken and will find their way to the junk-shop.

All walls above roof should be covered with hard-burned vitrified copings.

As a protection against rats all partitions on first story should be filled-in between studs with bricks two courses high; rats are a source of great annoyance in tenements and apartment-houses.

Public halls should be heated throughout. This is now a feature in many of the improved tenements.

Cans with covers should be furnished to each tenant to keep garbage in, and the cans in cellar should always be kept covered. The garbage left exposed at night in New York supports millions of rats and mice.

There should be a set of two-compartment laundry-tubs of slate to each living-room. And all plumbing fixtures, such as water-closets, should be automatic where practicable.

When interior courts enclosed on four sides are used, they should be connected one with the other; where the courts run to the level of the cellar floor, they can be depressed about four feet below the cellar and connected by subways; where courts or shafts extend to the level of the second-story floors, they can be connected by metal pipes between the timbers.

This construction insures circulation and prevents the air at bottom of courts or shafts becoming foul or stagnant; especially is this beneficial during the winter months when the tenants keep the windows of the apartments closed.

Courts with walls on three sides.

The space reserved for air and light should not be divided into equal-sized courts, as such a division creates an equilibrium in the air they contain, making the same stagnant; different sized courts, where connected, disturb and break up the tendency to such conditions.

The stairs should be constructed of three divisions and two platforms to each story; this makes ascent easy.

All locks and fastenings of doors should be of a good substantial make. The door of a tenement-house is used ten times where a door in a private house is used once. No door should be less than one-and-one-half inches thick and should be hung with three butts to a door.

All courts and rears of houses should be painted one coat of Prince's metallic paint as a foundation coat, and two coats of white lead and zinc paint. Calomining, which is commonly used, is soon destroyed by the weather.

Hot water should be furnished to every fixture in the house; this is a desirable feature and conduces greatly to the comfort of the tenants. The coal consumed by two family ranges will furnish hot water to ten families or more.

The improved tenements that have been erected of late years all have ranges and boilers for hot water, and laundry-tubs of slate. The Association cannot afford to do less. A heater and boiler can be put up in cellar, janitor to have the care of same.

All apartments should be piped for gas-lighting, and the main halls arranged so that the lights could be put out or lighted by electricity.

Each living-room should have a combination gas and coal range.

The placing of bath-rooms in the cellar or basement is not advisable; it would be better to place one or two sets to be reached from the public halls on each floor.

All main divisions should be of brick; all ceilings and subdivisions lined with fireproof blocks one inch thick; no wooden lath of any kind should be used; all floors throughout to be laid double with asbestos paper between.

It is an advantage to have the houses face east and west as the sun will reach the greater number of apartments some part of the day.

First-story floors wherever practicable should be set up at least four feet above the level of the sidewalk, so as to insure as much light in the cellar as possible. Where darkness prevails, dirt accumulates and disease lurks.

All piping of every description should be exposed, making it easy of repair, and protecting against frost by the heat of the apartment.

In the construction of a cottage, the cottages contemplated by the Association, it would be well to take into consideration the slow-burning construction for interior and the painting of the exterior with fireproof paints. The houses will be very much more durable and could be insured, if insurance was thought advisable, at a very low rate.

In the cutting up of plots and grouping of houses the Association should always keep in view the possibilities of effecting sales to investors and they should be arranged and grouped so that any house or cottage could be sold separately, and enable the Society to continue its good work.

Houses built by the Society would be thoroughly constructed so as not to be a constant annoyance in the matter of repairs, for an investor will not object to pay a fair price for a house that is well built. The tenement-houses built by speculators are a sham, a delusion and a snare.

Cellars should be cemented throughout with the best work of the kind; most of the work in cellars of this kind is worthless: cellars should be drained and connected with sewers.

A portion of the land in the rear of the houses should be reserved for playgrounds for children, for grass-plots and for flower-beds; these will exercise a refining influence.

If parks for an occasional recreation are a necessity, and small parks are left here and there in a city for breathing space, how much more important is playground, air, light and sunshine in and around buildings and houses that are occupied day and night.

GEO. W. DA CUNHA, Architect.



MY last letter closed with something more than hopeful expectation that this one would be able to open with good news to all engaged or interested in the profession of architecture. But in this I have been doomed to disappointment. The Ontario Architects' Bill has not become law. Again the efforts of the profession for the public good have been nullified, again has the profession been repulsed. The Bill was submitted to a select committee, who listened with attention to the delegates of the Association, but, a vote being taken, it was found that, of those present at the time, the committee was evenly divided. Further discussion resulted in a discovery that the sense of the House was against the Bill, but it was agreed that it should be allowed to pass the committee stage and be reported to the House on condition that it should be withdrawn. The Bill therefore escapes defeat: it has not been thrown out by the House, it has reached a stage that will give weight to the future presentation of a similar bill, and it simply means that the House is not prepared yet to pass such a bill, but that the prospects are good for success at a later season. The time is not ripe; further education of the public is necessary — the public not so much of the cities as the country places. It was a majority of the members from the country rather than from the towns and cities that caused the Bill to be withdrawn. City members would gladly have seen it passed, for they have learned its necessity, but country members still believe any builder of responsibility capable of carrying out all that is required and do not see that he must call himself an "architect" — or not be allowed to call himself an "architect" — if he wishes to do what architects properly so called might be called in to do. No doubt the responsible builder can do all that would be required of him in a country place, but the requirements of a city would often be beyond him. This however does not weigh with members from the country, and the profession must still wait for the time when it will be supported by law. One lesson has been learned by the profession, it has figured too prominently as a profession, in its desire for the passage of the Bill. It should not be necessary for the architect to father a bill of the kind, it should be brought in by business men outside the profession; by men who have seen and learned the necessity of having qualified men at hand to whom they could entrust private work and public work, with full assurance that they and they only will be able to give perfect satisfaction in the particulars which concern the safety and health of themselves, their families and the public. So long as architects are mainly instrumental in bringing forward such a bill, the suspicion will naturally be not without a good foundation that, despite all that has been said by the architects themselves, they are the people who are most to be benefited by the passage of such an act. The formation of "close professions" is objectionable to the public, and rightly so, and the public cannot see otherwise than that such will be the result of this Bill. The desire of educated men has been frustrated by ignorant politicians, who fear to lose the support of their constituents, who are as ignorant as their representatives. The facts of the case are easily understood and the cause of the withdrawal of the Bill is plainly to be seen when we quote one member of the committee, who stated that a certain builder in his place could perfectly well do all that was necessary. So closes this chapter in the history of the movement.

The ease with which electric incandescent lights can be adapted to the purposes of decoration is no doubt a somewhat fascinating subject. The effect of lamps following the curves of arches, filling the spaces of the cusping on the underside, encircling pillars or encircling mouldings, is, when judiciously used, very charming and entirely unobjectionable. Statues supporting lamps is no new idea;

Compil
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piller will
omissions

and where a figure is designed especially for this purpose or a well-known one copied, and introduced into a new building, there to carry out the same functions as it was intended by its author to do, everything is legitimate and perfectly proper, not to say good and in keeping with the spirit of art. But surely a word of caution might be said in this connection when one sees a good idea taken up and prostituted, run into the ground, or held up aloft on every occasion, appropriate or inappropriate, until some one commits some egregious blunder, believing he is doing rather a clever thing, — a blunder that may be ingenious, but which makes him ridiculous in the eyes of those who know better. We have heard of "Dying Gladiators" being covered with bedclothes in order to make them more presentable to the public, and we have seen "Discobolus" arrayed in "tights," that his visitors may not receive a moral shock, but surely it is going almost as far in the direction of absurdity when every statue possessing an uplifted hand should, without any consideration of propriety, be thought capable of supporting an electric-light. There may possibly be something symbolic in the figure of John the Baptist sitting half-naked in a barren wilderness, with an electric-light in the hand with which he was originally pointing heavenwards, but that was not, one would presume, the intention of the author. One may get accustomed to virgins with crowns of electric-light globes and charitably pass over similar incongruities, but surely it is going rather far to change "Hebe's" flagon or the "Dancing Girl's" castanets into electric lamps. It is time to call a halt, and to request that those who have charge of such works should look a little before they leap.

The civil engineer, Mr. J. O'Hanley, who was appointed by the Dominion Government to report concerning the probable effect, on the lake levels, of the Chicago Drainage-Canal, has prepared an interim report of his investigation. He states, that the proposed canal will, when the lakes are at their mean levels, drain from Lake Michigan 15,006 cubic feet of water per second and from Lake Erie 232,900 cubic feet per second. The effect will be to depress the lake surface, when at its lowest, by 4.892 inches, when at its mean, 6.444 inches, and when at its highest, 7.452 inches, this depression being spread over a considerable time. It is calculated that it would take eighty-three days to lower the surfaces of Lakes Huron and Michigan one inch, and two hundred and forty-nine days to reach three inches. Two hundred and ninety days more would bring about a further lowering of three and one-half inches, or in all five hundred and thirty-nine days, to reduce the levels six and one-half inches. Mr. O'Hanley remarks that there is overwhelming testimony to prove that at one time Lake Michigan had an outlet into the Gulf of Mexico. It is quite possible that six and one-half inches may be a serious matter in some localities, especially if it should happen when the waters are as low as they were last summer, when the shipping interests of Toronto were so seriously threatened; but this is by no means the most alarming state of things we are told we may expect some time in the future. What with the diminution in the amount of water passing over the falls at Niagara, owing to the diversion of the stream for power purposes, and the supposition that Lake Ontario may dry up, as it is said once to have done, so that travellers will be able to walk across its bed, matters are getting rather serious, and we are apparently in danger of having to go thirsty and unwashed till Dame Nature shall change her mind and have pity on our unhappy lot. But with the Chicago canal completed we may be saved, for it has been suggested that the Gulf Stream might take it into its head to flow up the canal, and we should have our proper supply of water, only it would be warm, and our engineers would have to turn their attention to the construction of cooling tanks as well as reservoirs. We live in an age of great engineering feats, but of still greater ideas.

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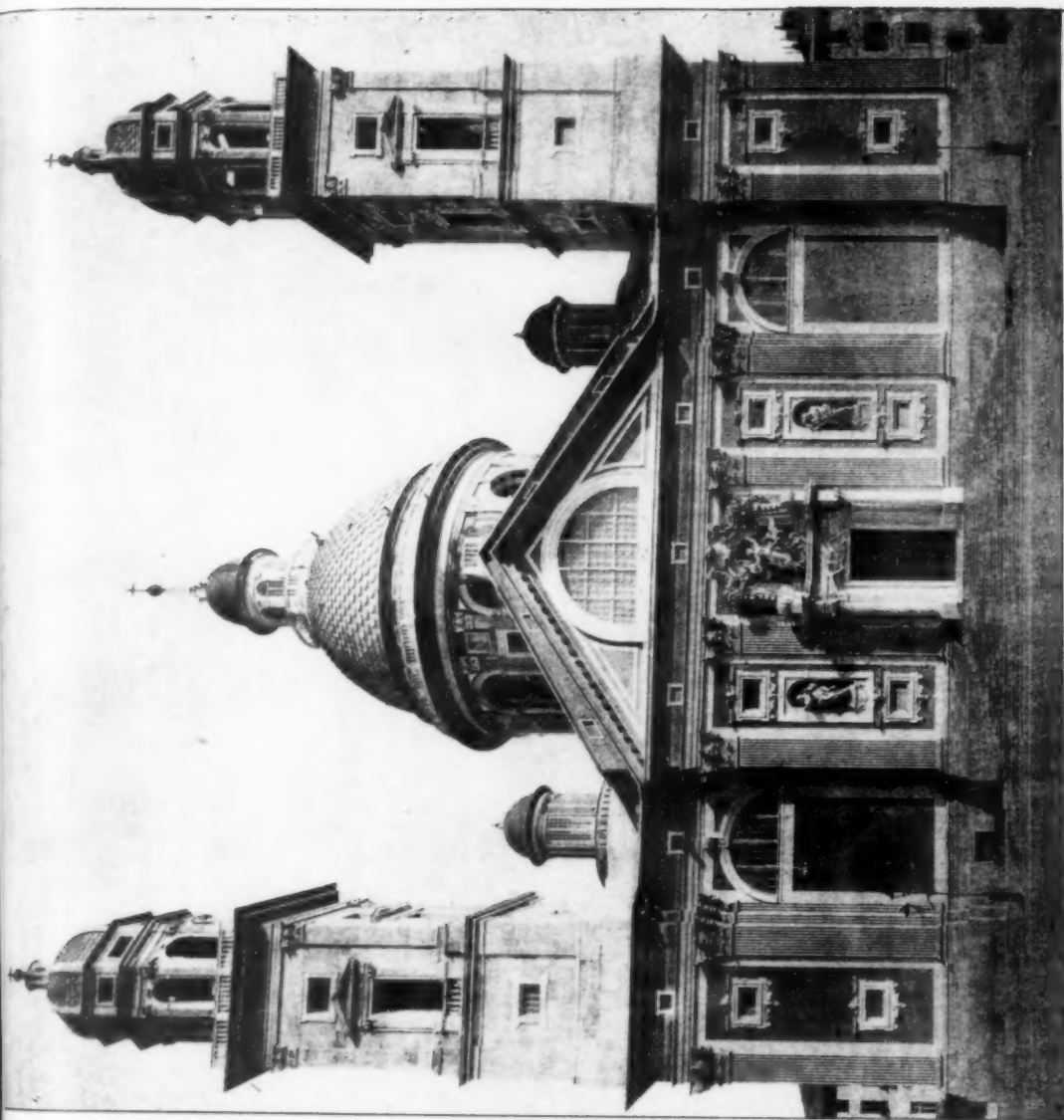
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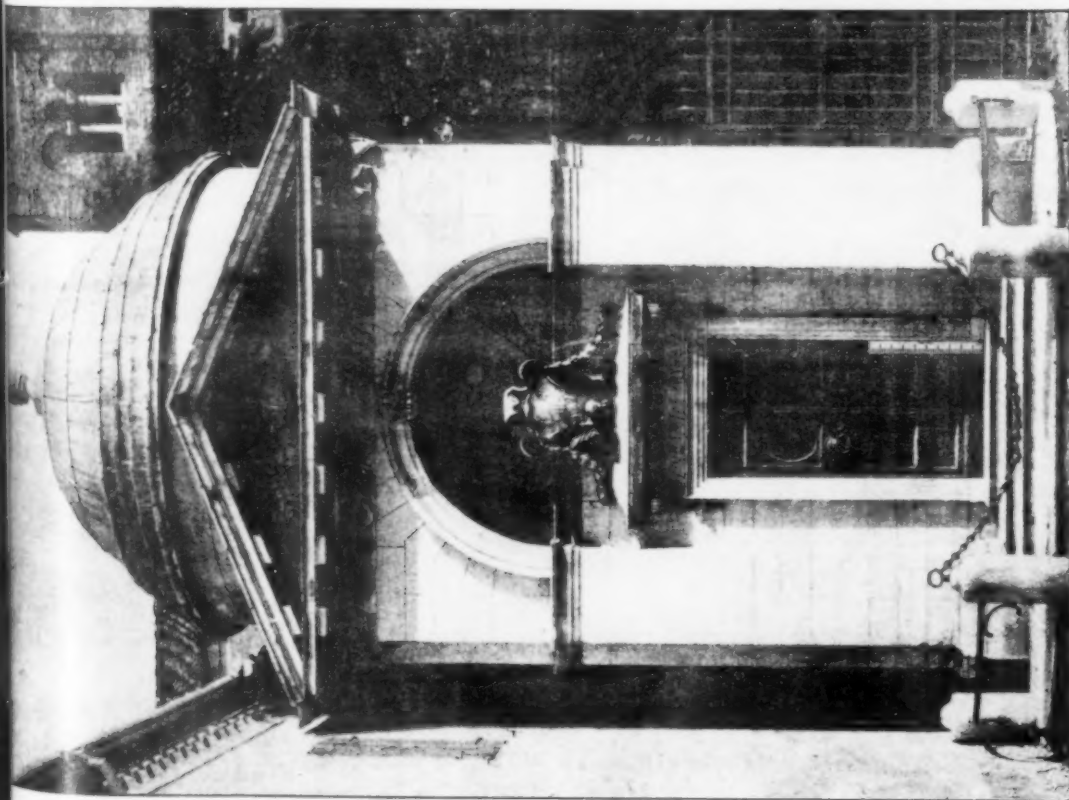
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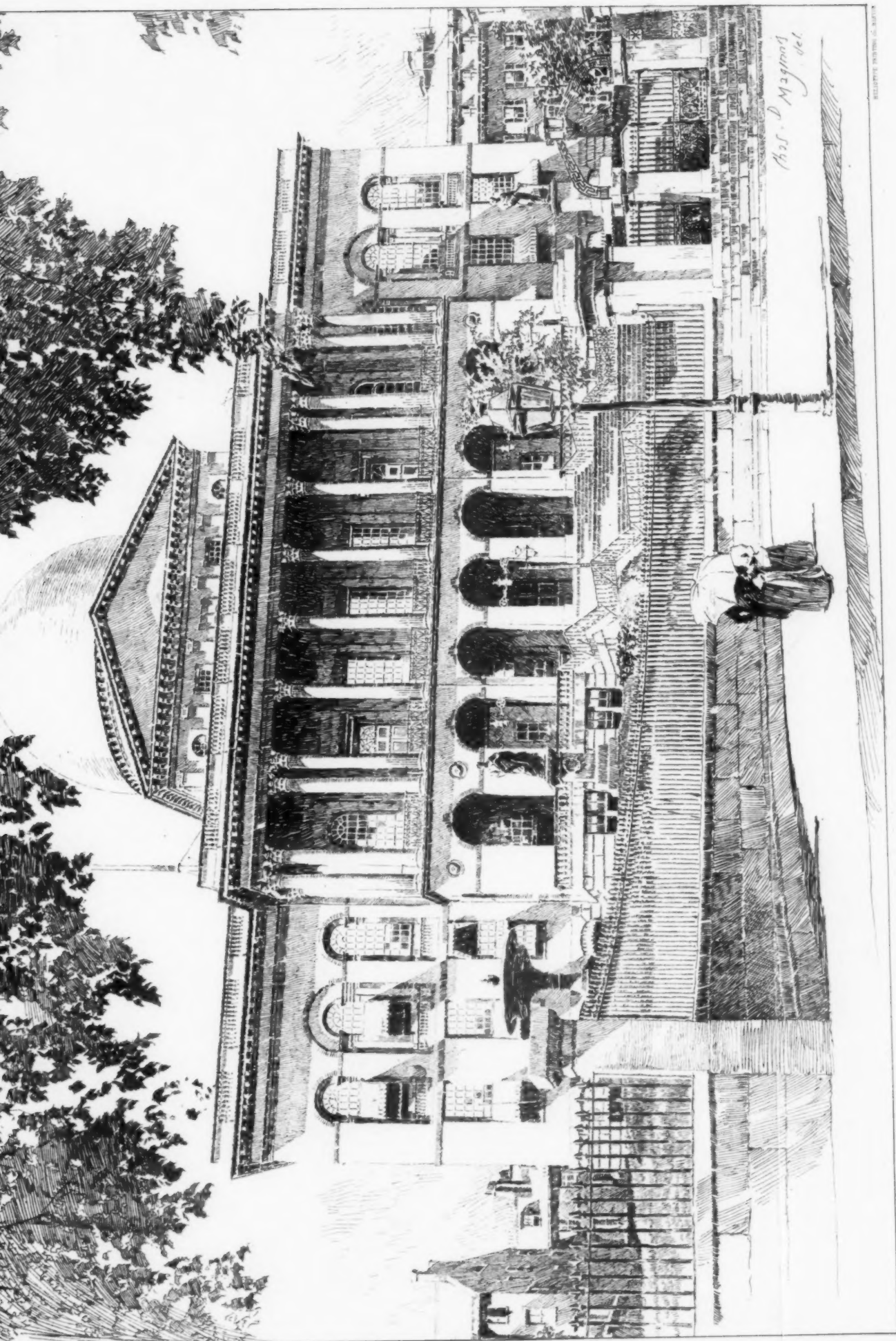
S. MARIA DI CARIGNANO, GENEVA, SWITZERLAND



DANTE'S TOMB, RAVENNA, ITALY.

P. LOMBARDI, Architect, 1482.

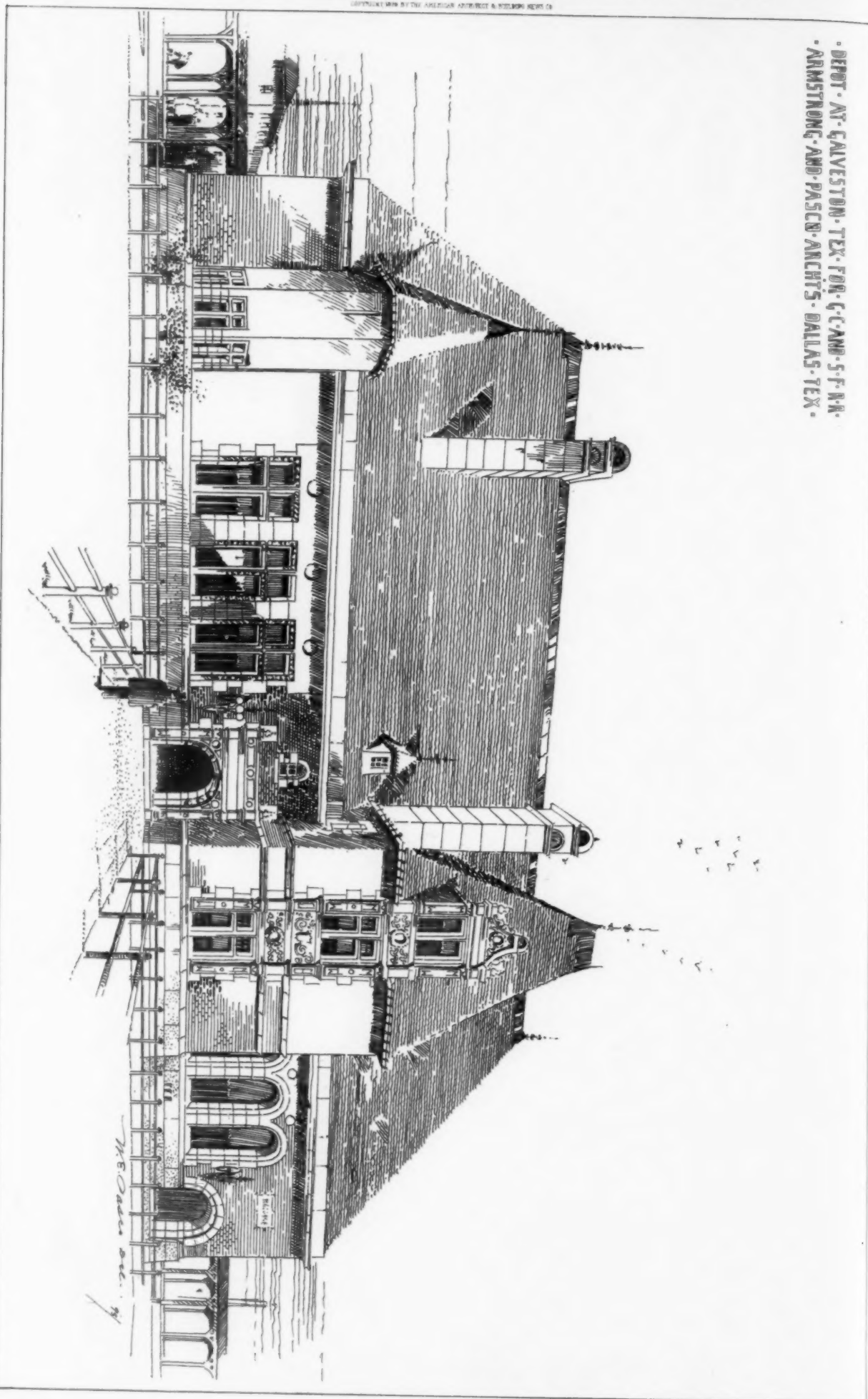




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RIVER FRONT.
RIVERBANK LANDS, COMMONWEALTH AVENUE, BOSTON.
JOHN PICKERING PUTNAM, Architect.



ILLUSTRATION BY H. B. BROWN

HOTEL.

AVENUE, BOSTON, MASS.

itect.

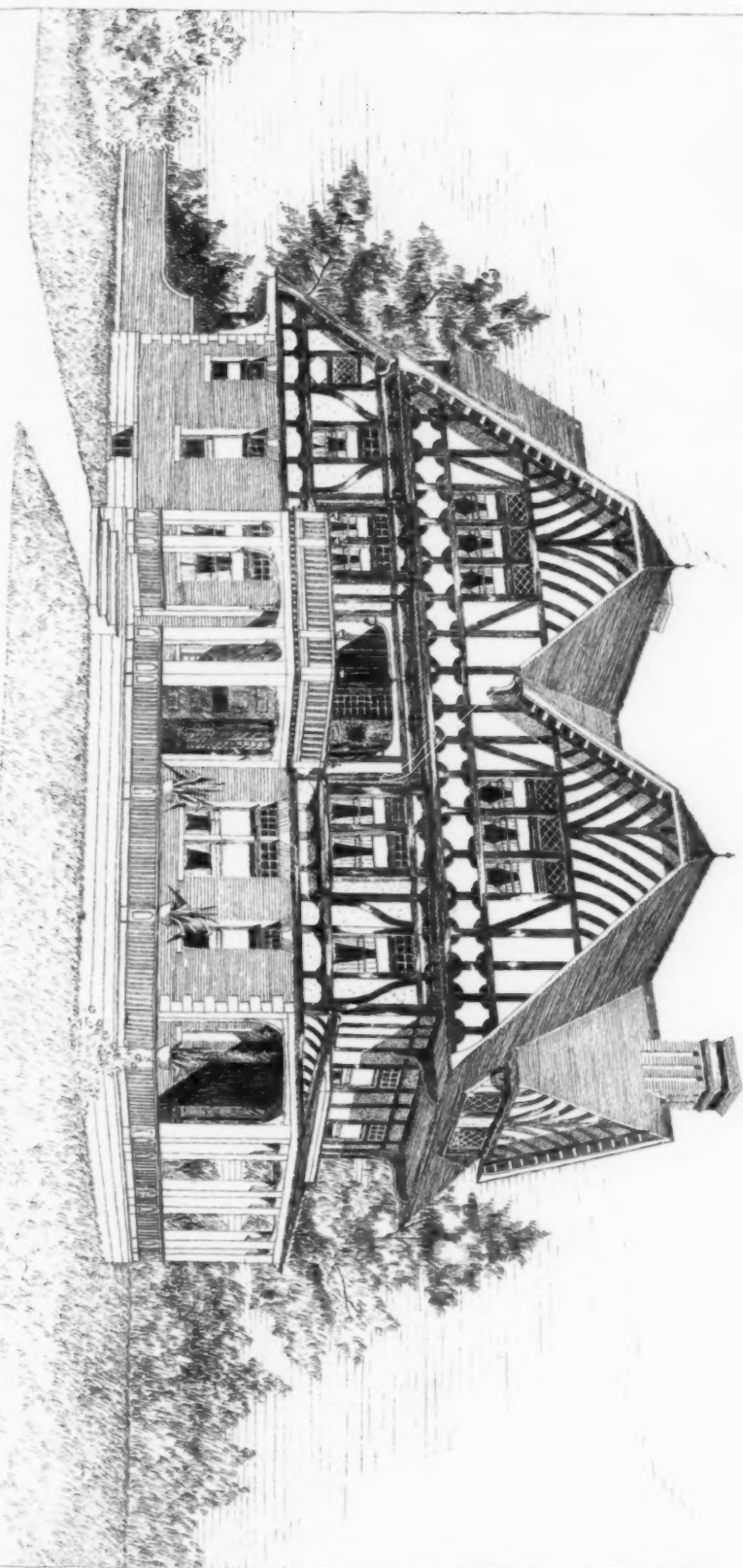
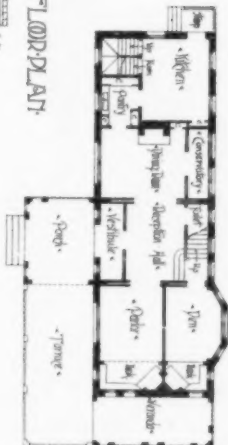
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MR. E. H. SMITH.

WALTER D. CRABTREE, ARCHT.; HOLMSEX, N.Y.

Other Part.
Locality, Call (also) Woodbine (also) Terrace, Den and Reception.
Second Floor Plan.
The Quarters with (also) Bath Room, Dressing Room and Living Room.
The First Floor.
Main Room, Two Secondary Rooms with (also) and Large Living Room.

FIRST FLOOR PLAN

Scale
1" = 10'-0"





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A NEW METHOD OF CLOTH-PRINTING.

THE old method of applying colors to calico required as many cylinders or rollers as there were tints in the design, provided means for transferring the proper mordant to each cylinder, and then ran the whole fabric through a sort of press, where each roller in turn had a chance to make an impression. There were additional processes also, but this was the essential operation. The same general plan was followed with delaines and cretonnes too. The cylinders were of copper, and seldom numbered more than eighteen or twenty. In a recent issue of *Black and White*, a London weekly publication devoted rather more to fine art than to industrial topics, there was an account of a new system of handling the dyes in use at the works of the Deptford Color Printing Syndicate. The necessary information was supplied by the inventor, W. G. White.

The great novelty of this method is the application of almost countless hues with a single cylinder. A sample of cretonne was shown, for instance, in which it was said that there were one hundred and sixty-five tints, "and we print it," said Mr. White, "at the rate of sixty yards a minute." He then, according to *Black and White*, produced similar designs on silk, satin, calico, sackcloth, mohair—curled and otherwise—silk velvet, cotton velvet, silk plush and lace. In all of these—even with the thickest mohair—the design was printed through the thickness of the material. One of the loveliest bits of color shown at all was a common cotton square printed in color after a Javanese design, and intended for use as a praying-square by people of that nationality. "All these things," says the inventor, "may be washed and scrubbed in boiling water. The colors are absolutely fast."

The method of preparing the cylinder is, of course, the chief feature of the invention. Slabs of "waxy-looking stuff," a mixture of china-clay and other materials, are kept in stock for the production of backgrounds. They are of various colors. A girl selects one of the requisite shade, when she is about to prepare a design. She builds up a mass of this material about eight inches deep on a slate bed. A pattern is sent to her on a sheet of mica, or, what seems to be more probable, a set of sheets, each containing only the lines for that portion of the figure covered by one color. These are scratched in the mica, and each sheet has a number at the side, indicating the color to be used. *Black and White* continues:—

"When she has levelled the top surface of her mass of background she presses the scratched side of the mica upon it, and so gets on the color a faint tracing of the design, which she makes clearer with an ordinary penknife."

"She now takes a knife which falls perpendicularly from an arm of many hinges to the slate bed. She can move it quite freely, but the arm and the slate bed keep its blade perfectly true, so that if she brings it toward the mass of background, she knows that exactly as much will be cut out of the slab all through as she cuts from the top surface. What she does is to cut out a part of the design, leaving it hollow from top to bottom of the slab. Then she consults her mica tracing, and notes the number indicated on this part of the design. She draws away some of the corresponding color from the steam-jacketed copper vessel which keeps it molten, and pours it into the cutting she has made, where it immediately solidifies. Then she puts on more of the ground color, once more presses down the mica, cuts out a thickness of the slab of the shape the design directs, and once more pours in the molten color. In this way you finally get a mosaic of solid color, five or six inches thick, whose surface shows you the

completed designs, as it would continue to do if you sliced away a million infinitesimally thin sections.

"The completed mosaic is now placed on a bed, and a knife runs forward and cuts it into, say, half-a-dozen slabs, all of the same thickness. These are placed in a line and joined by means of molten color. You have then a long strip in which the same mosaic occurs half-a-dozen times. This is run over heated tubes and grows soft and elastic, and then it falls upon a revolving cylinder and is rolled round it. It is from this cylinder that the printing is done, and, as the mosaic is six times repeated, six copies of the design are produced at each revolution. Printing goes on until the whole of the color has been worn away, the pressure of the cloth on the cylinder being kept uniform by means of an ingenious arrangement which need not be described. The interviewer saw six table-covers on the machine, but it is also possible to print piece-goods in which the length of the 'repeat' is anything up to six yards.

"After printing, the color is not fully developed, but an hour in a chamber containing steam at a pressure of five pounds to the square inch does that, and then the fabric goes to the bath, where it is scrubbed in a strong and boiling lather of soap and water. Then it is dried and folded into bolts. Its colors are developed and fixed; the thing is finished."



[Contributors of drawings are requested to send also plans and a full and adequate description of the buildings, including a statement of cost.]

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THE MASSACHUSETTS STATE-HOUSE.

IN presenting once more an illustration of the "Bulfinch front," which we owe to the courtesy of the *Boston Journal*, it has seemed worth while to accompany it with two illustrations of other domed structures. During the prolonged debates on the preservation or destruction of this building its opponents frequently alleged that no architect ever had rested, and no one who pretended to be an architect ever could rest, a circular dome seemingly upon a pitched roof without the introduction of some polygonal form of intermediary base. We therefore here show that an architect of some ability, Pietro Lombardo, in the fifteenth century used a dome designed in similar way over Dante's tomb at Ravenna. The Church of St. Maria Carignano at Geneva is reproduced merely for the sake of showing how ineffective would have been the State-house Commissioners' proposed stiltling of the present dome upon a colonnade when the State-house should be seen in its most familiar aspect.

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BRONZE DOOR, NOTRE DAME DE FOURVIÈRE, LYONS, FRANCE. M. SAINTE-MARIE PERRIN, ARCHITECT.

A GROUP OF SUBURBAN CHURCHES.

[Additional illustrations in the International Edition.]

LOGGIA DEL CONSIGLIO, VERONA, ITALY, AFTER A DRAWING BY M. E. PONTREMOLI.

[Copper-plate Photogravure.]

THE DREY-LAUFFER-HAUS, 38 ALSERSTRASSE, VIENNA, AUSTRIA.

This plate is copied from *Architektonische Rundschau*.

PROPOSED NEW MANSIONS, STOREY'S GATE, LONDON, ENG. MR. BASIL A. SLADE, ARCHITECT.

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CENTRAL MOTIF FROM THE ETABLISSEMENT DUFAYEL, PARIS, FRANCE. M. RIVES, ARCHITECT.

This plate is copied from *La Construction Moderne*.

THE NEW MUNICIPAL BUILDINGS, KING'S LYNN, ENG.

THE design herewith, by Messrs. Philip Tree and Ivor Price, copied from *Building News*, obtained the first premium in the competition decided in 1894, for providing the much-needed municipal accommodation for the town of Lynn. The plans show the nature of this accommodation. The four grotesques at the angles of turret and the entrance-gates are executed in hammered aluminium, polished. The large archway to the right of the new work is the approach to the fire-brigade station in the rear. One of the conditions of the competition was that the new buildings should, as far as possible, accord in outline and feeling with the work of earlier centuries to which they are attached, and with which they range. The whole line of buildings as completed is shown in the view. The older work consists of the hall of the Trinity Guild and a porch containing a staircase to it. The records of the Guild of the Holy Trinity of Lynn are preserved in the muniment room of the Corporation, which is exceedingly rich in manuscripts. The hall was commenced about the Feast of the Holy Trinity in the ninth year of Henry V, 1421, and was two years in building. The old hall was destroyed by fire on January 23, 1421. The oak of the timber roof came from Bacton, in Suffolk, and William Kerver, of Castleacre, did the work. The name "Kerver" somewhat disguises his name of "carver"—the substitution of "e" for "a" being still used in East Anglia. The present Guildhall of Lynn has been shortened at its northern end to form a continuation of the Georgian ball-room behind it; but the crypt remains entire. The front of the hall is built in the square diaper pattern of stone and flint alternately, which is a common form of work in Norfolk. In this front is a fifteenth-century window, and under it, what are now two pointed windows, were the doors entering into the crypt, and now blocked half-way up. Beside it and between the hall and the new buildings is the Elizabethan porch.

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NEW YORK, N. Y. — Paintings recently acquired, and Retrospective Loan Collection of American Paintings: at the Metropolitan Museum of Art. Summer Charities Loan Exhibition: at the American Art Association Galleries, 6 East 23d St., during June and July.



BERLIN'S SEWAGE SYSTEM. — Berlin has dealt successfully with the drainage question. Until about a quarter of a century ago the disposal of sewage was effected in primitive fashion; open drain courses, badly built and with inadequate fall, ran through many of the streets, discharging finally into the River Spree, for whose condition contamination would be far too mild a word. A commission was appointed, which, after visiting various countries, especially England, with the view of practically studying different systems, reported in favor of sewage irrigation on land at a distance from the city. The flatness of the plain on which Berlin is built would not allow of any gravitation scheme, and consequently it was found necessary to adopt steam pumping. For the same reason the sewage could not all be collected at one spot, and it was therefore decided to divide the city into twelve drainage-areas. The ground at the seven sewage-farms was well suited

for the purpose, consisting only of sandy wastes, then growing only stunted firs and birches, but now converted into fertile fields. The total area of the land which could be devoted to sewage-irrigation is 22,500 acres; only about 11,000 acres are at present needed. The following extract is from Dr. Legge's account of these Berlin farms: "No deleterious effect has been noticed on the health of those living on the sewage-farms, and, indeed, at some of them, as at Blankenburg and Malchow, the city has built various hospitals for convalescents, for consumptives and for women recovering after child-bed, and the patients seem to thrive in them as well as they would anywhere else." The question whether the germs of typhoid fever and cholera pass through the soil into the drainage water has naturally formed a subject of inquiry, but many bacteriological examinations, conducted specially with the view of clearing up this point, have answered the question in the negative. Until 1892 the laborers working on the sewage-farms were remarkably free from typhoid fever, although in 1889 Berlin itself was visited by a severe epidemic; in 1892 a few cases occurred among some farm workers, who were alleged to have drunk largely of the effluent from the farm, but in these instances other possible sources of infection could not be excluded. It is satisfactory to note that, notwithstanding the enormous cost of working these Berlin sewage-farms, the expenses have, in most years, been covered by the sale of the produce, and in one year (1889) the surplus amounted to £11,511. — *London Health News*.

THE ZONE SYSTEM IN HUNGARY. — The zone system of fixing fares on the Hungarian railways, the inauguration of which was heralded by such a fanfare of trumpets, seems, even on the admissions of the administration of the lines, to have proved far from a complete success. It is true that the number of passengers carried increased from 9,056,000 in 1888 to 28,623,700 in 1892, but although the length of line open was also 10 per cent greater, the receipts in the same period have only increased 40 per cent. As a matter of fact, passengers have dodged the tariffs in every way. Thus, they could be picked up at certain stopping-places which were not regular stations, and the distance between such stopping-place and the next station was not counted in fixing the tariff. Hence, when such a stopping-place was near a station, many passengers, who under ordinary conditions would have boarded the train at the latter, walked on to the stopping-place, and thus got carried free for some distance. This has now been altered, and the zone tariff for local traffic extends from one station to the next or next-but-one, regardless of distance. Other troubles arose in connection with the long-distance zone, as passengers were permitted to break their journeys at intermediate stations, with the result that the ticket was often transferred to another individual, with consequent loss to the line. To stop this, passengers are now totally prohibited from breaking their journeys, and the tickets themselves are available only for 24 hours. As regards medium-distance traffic of from 16 to 140 miles, though rates on the adoption of the zone system were reduced some 40 per cent, the increase in the number of passengers has been only 22 per cent in four years, and it is stated that the facilities for evading the rates are so great, that no amount of regulations can check it. In the case of local traffic, however, an increase of nearly 17½ millions of passengers was effected in the four years, or 730 per cent, the receipts being raised 200 per cent in the same time. This increase, however, is largely due to the practice we have already referred to of passengers walking short distances to make journeys at local zone rates, when they ought really to come under medium-distance tariffs. — *Engineering*.

THE QUINQUENNIAL CENSUS OF LONDON. — The result of the census, taken for the purpose of ascertaining the number of persons present within each parish in the administrative county of London on the night of Sunday, March 29, has not yet been officially declared, but we believe the return will show an increase of about 221,000 in the population of the prescribed area since the census of 1891. At that date the population of the administrative county, which includes the hamlet of Penge, was 4,232,118. We may, therefore, reckon that the total was raised at the close of March last to something like 4,453,000. When the census of 1891 was taken, the population of Penge was found to be 20,375. In 1894 it was estimated by the Registrar-General at 20,580, showing, therefore, a small rate of increase. If we add the whole of the quinquennial increase of the administrative county to the population of London, as shown in 1891, we get a total of 4,432,743. The Registrar-General has estimated that the population of London, by the middle of the present year, would be 4,435,955. But there is a gain of three months in this reckoning, owing to the circumstance that the national census is taken at the commencement of April, or three months earlier than the mid-summer epoch. As there is an increase of more than 43,000 in the population of London in a year, the three months' deduction will bring down the estimate to 4,425,000 for March last, or a quinquennial increase of a little over 213,000. It happens that, if we take the increase estimated by the Registrar-General for each year from 1891 to 1895, both inclusive, thereby constituting a quinquennial period, the increase becomes 212,593. The recent census seems to show a more rapid growth. — *London Standard*.

THE NEW BRIDGE AT NIAGARA. — The Pennsylvania Steel Company has closed a contract with the Niagara Falls Suspension and Niagara Falls International Bridge companies for the erection of a steel arched bridge to take the place of the present suspension bridge, built by Roebling in 1855. The arch measures 550 feet, and the center will be 260 feet above water-level. The entire length of the bridge will be more than 1,100 feet. It will be a double-decked open structure. On the upper deck two tracks will be laid, and on the lower one will be two electric-car tracks, a roadway and two foot-walks. There will be two ribs or main arches 550 feet long by 4 feet deep and 3 feet wide. The structure will cost about \$500,000, and is to be completed in one year. — *St. Louis Globe-Democrat*.

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Boston, Mass. — Columbus Ave., cor. Northampton St., Ward 12, one-st'y brick building for dryhouse, 85' x 75', flat roof; own., Chiekerling & Sons; bld., D. H. Jacobs & Son.
Chelsea Bridge, nr. Mystic Wharf, Ward 3, one-st'y frame building for freight-house, 170' x 80', flat roof; own. and bld., B. & M. R. R.; arch., H. Bissell, Chief Eng.
Brooklyn, N. Y. — New Lots Road, s e cor. Fountain Ave., one-st'y brick engine-house, 21' x 37', slate roof; \$4,500; own., L. I. Water Supply Co., 2617 Fulton St.; arch., G. H. Wundram, 316 Quincy St.
Chicago, Ill. — Frank Smith, two-st'y brick laundry, 53-55 Thirty-ninth St.; \$4,600.
W. A. Golden, one-st'y brick shop and barn, 1323 Lake St.; \$3,000.
McAvoy Brewing Co., two-st'y brick wash and rack house, 2341-45 South Park Ave.; \$7,000.
Oscar Mayer, two-st'y brick market, 291 Sedgwick St.; \$5,000.
Eastport, Me. — Frame one-st'y building for opera-house and music-hall, 60' x 120', pitch roof; \$25,000; own., F. Vose; arch., A. B. Fisher & Co., Boston; contract let.
Greenfield, Mass. — Three-st'y brick and stone building; \$40,000; own., Masonic Society; bld., William Mitchell, Springfield, and Robert E. Bray, Greenfield.
Hull, Mass. — Pl. Allerton, three-and-one-half-st'y frame building for a club-house, 90' 6" x 53', gambrel roof; \$12,000; own., R. C. Bridgman; arch., J. H. Morse, 8 Exchange Pl., Boston; not let.
New York, N. Y. — First Ave., w s e, 50' x 102d St., three-st'y brick market and storage building, 50' x 97', 38' high, brick front, flat tin roof; \$20,000; own., Otto Volkening, 292 East 94th St.; arch., Chas. L. Baxter & Son, 2560 Third Ave.
Washington, D. C. — East Capitol, A, Fourteenth and Fifteenth Sts., N. E., brick car-shed, 288' x 43'; \$100,000; own., Metropolitan Railroad Co.; arch., W. B. Wood; bld., Geo. Seahy

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New York.

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	(Wholesale Prices.)	(Prices to Builders and Contractors.)	
Foundation:			
Dimension.....	500 \$ ton.	20 \$ foot	
Block.....	460 \$ perch.	1000 \$ cord	
Rubble.....	125 \$ 150	800 \$ "	
Bluestone: (P sq. ft.)			
Sidewalk.....	30 @ 500	40 @ 175	100 @ 125
Planed.....	50 @ 600	75 @ 75	100 @ 125
Sandstone:			
Longmeadow.....	80 @ 80	80 @ 90	
Kibbe.....	90 @ 90	90 @ 110	
Brown (Connecticut).....	100 @ 95	100 @ 130	180 \$ cub. ft.
Amherst Ohio.....	75 @ 100	85 @ 90	45 @ 55
Berea.....	75 @ 100	80 @ 90	45 @ 55
Berlin.....	80 @ 125	25 @ 135	45 @ 125
Belleville.....	80 @ 100	75 @ 90	Not Sold.
New Brunswick (Dorchester).....	80 @ 100	80 @ 200	
Caen.....	80 @ 105	80 @ 105	
Carlisle, English.....	80 @ 105	80 @ 105	
Corse Hill (Scotch).....	80 @ 105	80 @ 105	
Marble: (P cu. ft.)			
Leo, Mass.....	175 @ 250	175 @ 250	Not Sold.
Rutland, white and blue.....	125 @ 175	125 @ 200	350 @ 600
Sutherland Falls.....			350 @ 600
Glens Falls, black.....			Not Sold.
Italian, blue-veined.....			400 @ 450
Sienna.....			250 @ 275
Tennessee, red.....			400 @ 500
Knoxville.....			400 @ 450
Pennsylvania, blue.....			Not Sold.
Vermont, white.....			350 @ 600
State: Roofing (P square):			
green.....	500 @ 600	475 @ 525	325 @ 425
unfading.....	500 @ 600	550 @ 650	475 @ 550
purple.....	500 @ 600	550 @ 650	475 @ 550
red.....	1000 @ 1100	1000 @ 1100	1000 @ 1175
black, Lehigh.....	425 @ 475	425 @ 475	510 @ 500
Chapmans.....	435 @ 550	475 @ 590	680 @ 750
Genuine Bangor.....	600 @ 850	600 @ 850	525 @ 640
Unfading black, Brownville, Me.....	550 @ 800	550 @ 800	700 @ 900
Monson.....			800 @ 900
 Tiles, Am..... P M.			
N. Peach Bottom, warranted unfading.	800 @	800 @	Salt-glazed tiles
Fire Clay Roofing Tile on cars at factory			97 s c. per ft.
PAINTS. (In Oil P lb.)			700 @ 750
White lead, Am.....	7 @ 75	54 @ 6	54 @ 6
" zinc.....	5 @ 85	54 @ 6	54 @ 6
Red lead, Am.....	64 @ 7	54 @ 6	54 @ 6
" Venetian.....	6 @ 104	7 @ 12	dry 14 @ 24
" Vermillion.....	65 @ 70	65 @ 75 dry	" 60 @ 65
" Indian, Eng.....	12 @ 20	12 @ 20	" 12 @ 20
Yellow Ochre.....	6 @ 15	7 @ 12	" 3 @ 15
" Chrome.....	12 @ 20	18 @ 25	" 15 @ 25
Green (chrome).....	8 @ 13	8 @ 20	" 8 @ 20
Green, Paris.....	25 @ 40	224 @ 284	" 20 @ 30
Black, lamp.....	15 @ 25	15 @ 25	" 10 @ 30
Blue, ultramarine.....	12 @ 18	18 @ 30	" 12 @ 35
Oil, linseed, (raw).....	55 @ 62	43 @ 45	38 @ 45
" boiled.....	58 @ 65	42 @ 42	42 @ 42
Turpentine.....	38 @ 37	35 @ 42	35 @ 40
Varnish, coach.....	200 @ 200	150 @ 600	125 @ 200
Shellac.....	2 @ 2	275 @ 350	225 @ 300
Putty.....	2 @ 2	2 @ 2	dry 2 @ 2
Whiting.....	75 @ 100	1 @ 14	" 1 @ 14
Paris white, (Eng.).....	130 @ 200	2 @ 2	" 14 @ 2
Litharge, Am.....	54 @ 6	54 @ 6	" 64 @ 7
Sienna (burnt).....	14 @ 20	14 @ 18	" 4 @ 16
Umber.....	14 @ 20	14 @ 18	" 2 @ 10
HARDWARE.			
Nails: (Per Cask.) Spikes, (wrought.)			
10d. common.....	2 @ 25	2 @ 25	285 @ 400
Shingle.....	2 @ 35	2 @ 35	4d @ 270
Lath.....	2 @ 45	2 @ 45	4d @ 310
(Finishing nails according to size.)			3d fine @ 380
(For casing nails add 75 c. per keg.)			Add .55 to \$1.75
Butts: 4" x 4"..... (P doz. pairs.)			.55 to 1.75
Plain.....	100 @ 100	100 @ 100	90 @ 90
Japanned.....	150 @ 150	150 @ 150	Not Sold.
Acorn, Japanned.....	150 @ 150	150 @ 150	100 @ 175
Ball Tip, Boston Finish..... (P pair.)	65 @ 65	65 @ 33	135 @ 350
Bronze metal.....	100 @ 100	100 @ 100	100 @ 350
Brass (for cupboards).....	10 @ 10	10 @ 10	75 @ 12
Knobs: (P pair.)			
Ebony.....	18 @ 18	18 @ 18	8 @ 10
Apple wood.....	33 @ 33	33 @ 33	8 @ 10
Mineral, best.....	8 @ 8	8 @ 8	8 @ 10
Lava.....	50 @ 50	50 @ 50	15 @ 40
Hemlock.....	17 @ 25	17 @ 25	8 @ 10
Pine.....	20 @ 20	20 @ 20	Not Sold.
Glass, solid.....	10 @ 10	10 @ 10	Not Sold.
Glass, silvered.....	85 @ 100	85 @ 100	Not Sold.
Bronze metal.....	75 @ 200	50 @ 100	75 @ 200
Brass.....	100 @ 250	50 @ 100	75 @ 300
Solder:			
Sheet Lead.....	64 @ 64	64 @ 64	54 @ 7
Lead Pipe.....	54 @ 54	54 @ 54	54 @ 6
Iron:			
I-Beams, up to and including 30 ft.....	33-10 @ 34	2 @ 265	Any length
Channel Beams.....	33-10 @ 34	2 @ 265	170 @ 225

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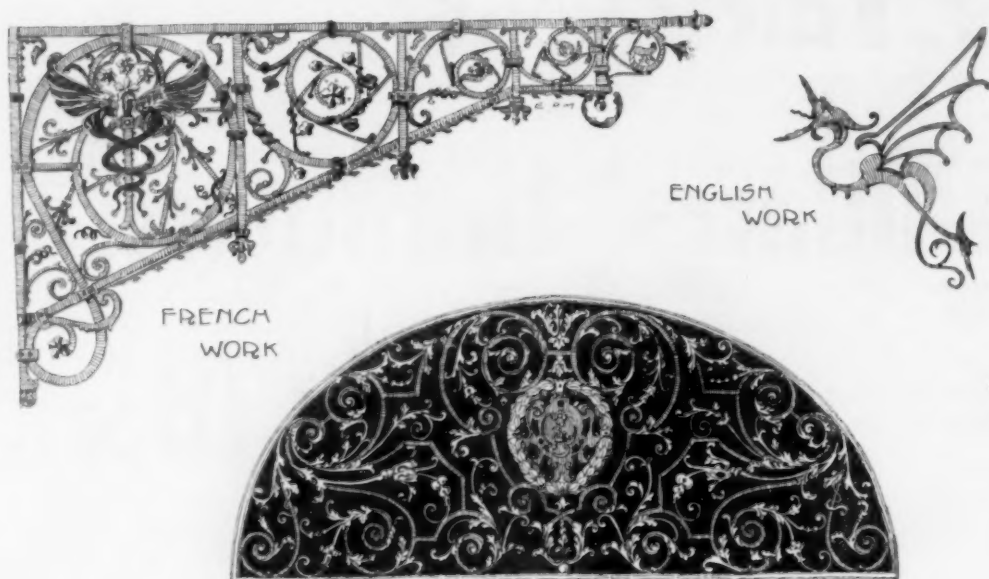
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Philadelphia, 1120 Market Street.

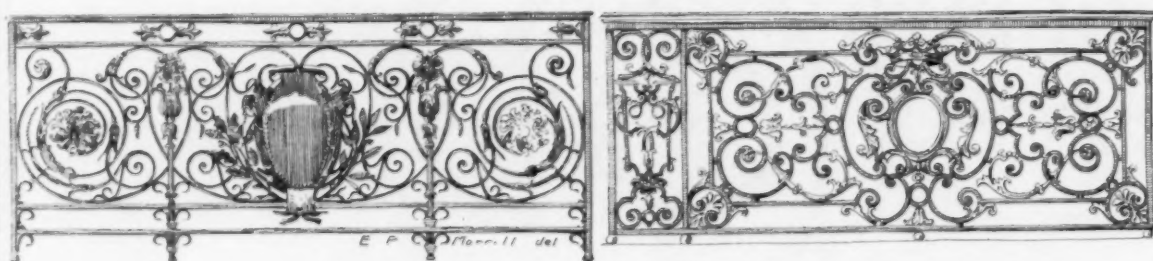
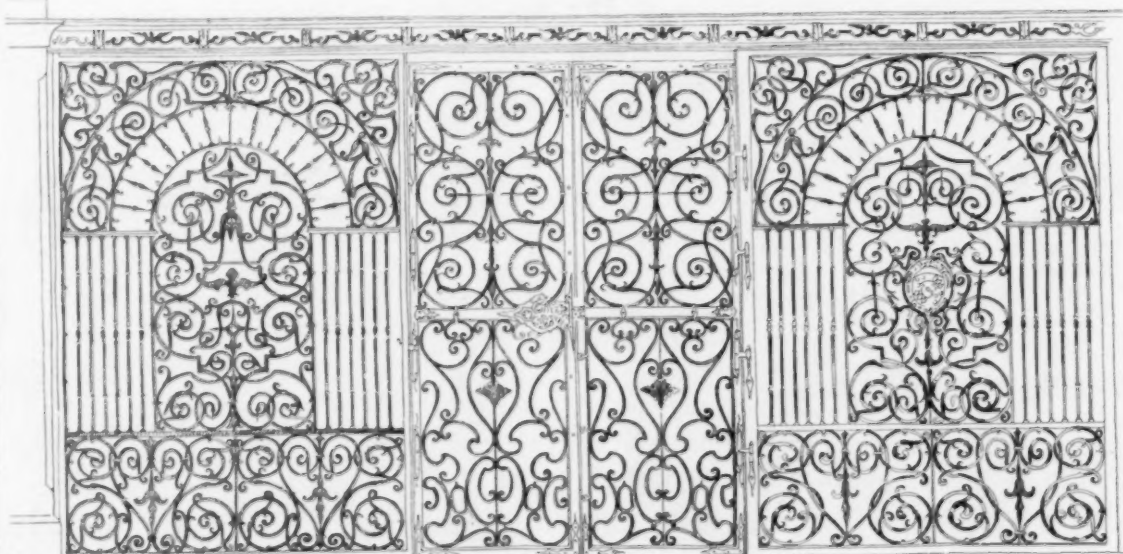
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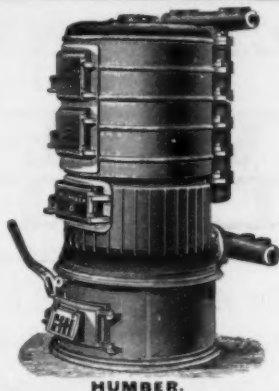
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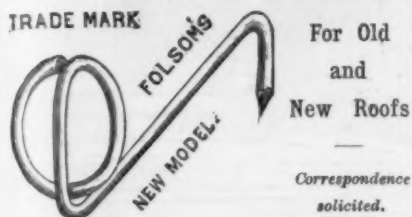
BUILDING MATERIALS.

Reported for the American Architect and Building News.

	New York.	Boston.	Chicago.	Philadelphia.
	(Wholesale Prices.)	(Prices to Builders and Contractors.)		
LUMBER.—P. M.				
Boards: (Ordinary dimensions.)				
Pine, 1st quality, clear	65 00 @ 75 00	55 00 @ 70 00	50 00 @ 60 00	47 50 @ 60 00
" 2d quality	55 00 @ 60 00	42 00 @ 50 00	42 00 @ 50 00	38 00 @ 48 50
" 3d quality	18 00 @ 22 00	20 00 @ 40 00	20 00 @ 28 00	27 00 @ 36 50
Spruce	25 00 @ 25 00	12 00 @ 18 00	Not sold.	15 00 @ 21 50
Hemlock	14 00 @ 14 00	12 00 @ 14 50	10 00 @ 12 00	11 50 @ 13 75
Yellow pine	20 00 @ 40 00	20 00 @ 35 00	18 00 @ 25 00	14 00 @ 29 00
Cypress		28 00 @ 40 00	30 00 @ 35 00	30 00 @ 38 00
Clapboards:				
Pine		38 00 @ 55 00	25 00 @ 30 00	14 00 @ 25 00
Spruce		24 00 @ 26 00	Not sold.	Not sold.
Framing Timber:				
Pine	14 00 @ 18 00	15 00 @ 18 00	15 00 @ 25 00	25 00 @ 37 50
Spruce	12 00 @ 16 00	14 00 @ 17 00	Not sold.	15 00 @ 21 50
Hemlock	18 00 @ 21 00	18 00 @ 28 00	10 00 @ 15 00	14 00 @ 20 00
Yellow pine			16 00 @ 25 00	22 50 @ 30 50
Laths:				
Pine	2 00 @ 2 10	2 25 @ 2 50	1 50 @ 2 00	2 75 @ 3
Spruce		2 25 @ 2 50	Not sold.	2 30 @ 2 35
Shingles:				
Pine, shaved P. M.	5 00 @ 6 00		Not sold.	
Pine, sawed	4 00 @ 5 00		2 60 @ 2 75	
Spruce, sawed	1 50 @ 2 00	1 50 @ 2 50	Not sold.	
Redwood P. M.	1 40 @ 1 60	2 50 @ 3 50	4 60 @ 6 00	
Cedar split P. M.		2 00 @ 3 40	Not sold.	
Cedar sawed		2 00 @ 3 60	2 50 @ 2 90	
Cypress. Split 7 x 24.	18 00 @ 20 00	5 00 @ 6 00		
Miscellaneous:				
Piles P. ft.	4 00 @ 5 00	Piles 6c. P. ft.	10 @ 15 P. ft.	
Fence pickets, Common	8 00 @ 10 00	10 00 @ 18 00	P. 10 00 @ 15 00	9 00 @ 13 00
Cedar posts, 9 ft. (sq. posts.)		25 @ 50	7 ft. 11 @ 50	40 @ 1 50
Chestnut posts		25 @ 50	Not sold.	20 @ 30
Finishing Woods: P. M. (First)				
Ash [Quail-Kin-dried.]	80 00 @ 120 00	45 00 @ 55 00	27 00 @ 33 00	40 00 @ 59 00
Cherry	40 00 @ 60 00	90 00 @ 120 00	80 00 @ 100 00	100 00 @ 120 00
Butternut		60 00 @ 70 00	30 00 @ 35 00	70 00 @ 90 00
Hard-pine floors (rift)		42 00 @ 50 00		
Mahogany, Baywood [Mexican]	180 00 @ 350 00	160 00 @ 170 00	130 00 @ 190 00	150 00 @ 250 00
" St. Domingo	45 00 @ 50 00	120 00 @ 350 00	140 00 @ 200 00	200 00 @ 400 00
Maple	70 00 @ 70 00	45 00 @ 50 00	20 00 @ 30 00	30 00 @ 80 00
Oak, red	70 00 @ 70 00	40 00 @ 50 00	30 00 @ 35 00	40 00 @ 55 00
" white	90 00 @ 90 00	45 00 @ 55 00	31 00 @ 35 00	42 50 @ 55 00
" quartered		65 00 @ 75 00	43 00 @ 50 00	60 00 @ 75 00
Sycamore quartered		50 00 @ 65 00	30 00 @ 33 00	51 50 @ 65 00
Pine, clear	65 00 @ 70 00	50 00 @ 75 00	50 00 @ 55 00	65 00 @ 75 00
Redwood	60 00 @ 70 00	50 00 @ 70 00	40 00 @ 55 00	90 00 @ 75 00
Other Woods: P. M.				
Rosewood		30 00 @ 32 00		
Spruce floorboard, (kiln-dried)	125 00 @ 150 00	85 00 @ 120 00	75 00 @ 95 00	50 00 @ 175 00
Walnut, black	45 00 @ 50 00	35 00 @ 45 00	33 00 @ 35 00	25 00 @ 45 00
Whitewood				

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- "METROPOLITAN CLUB-HOUSE," Wash'ton, D.C.
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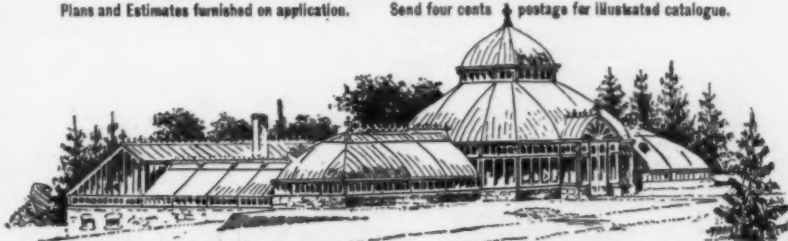
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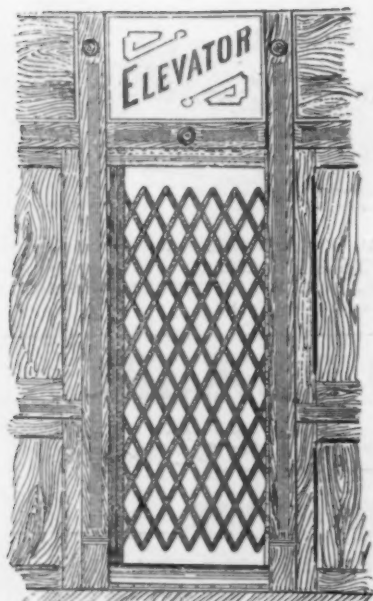
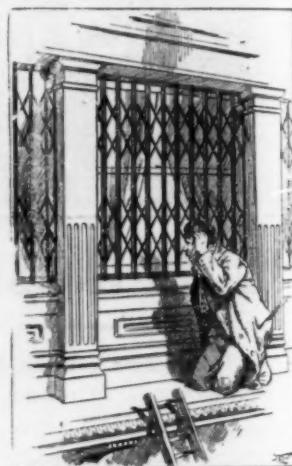
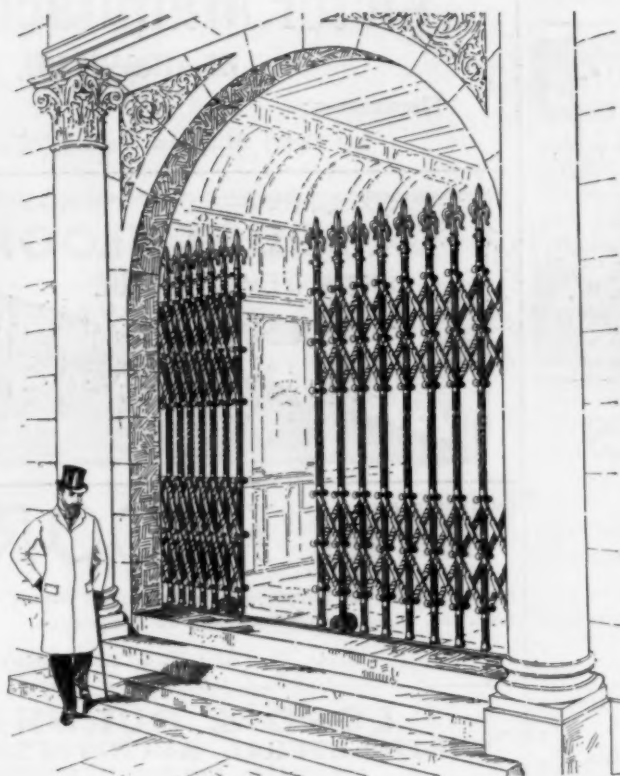
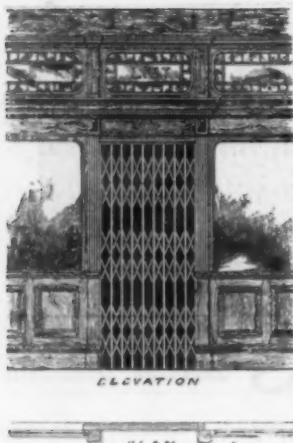
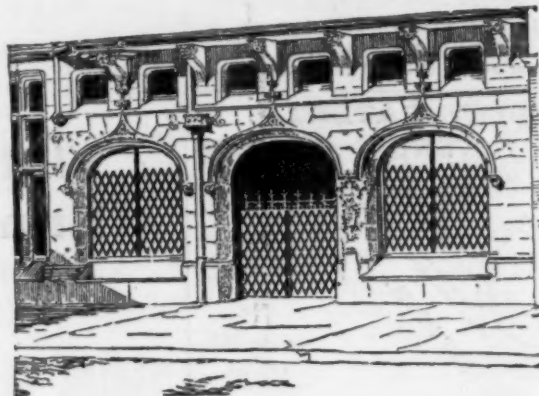
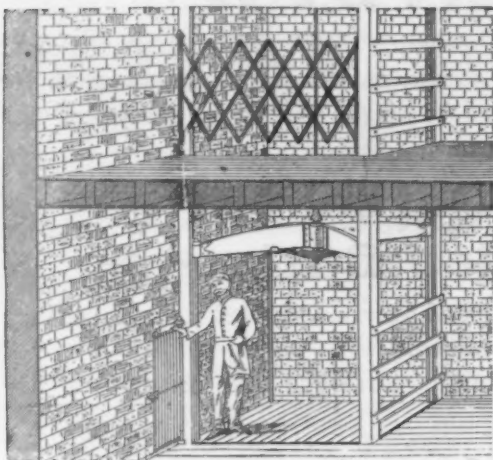
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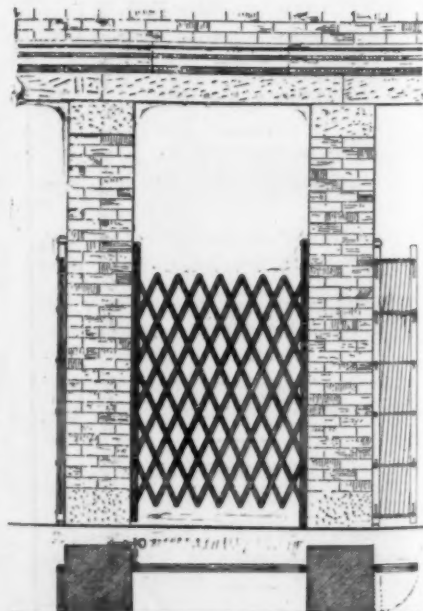
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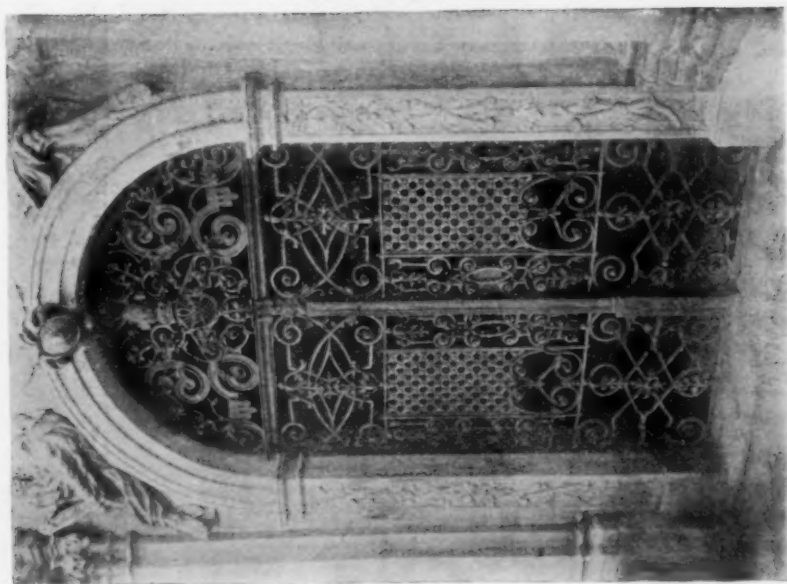
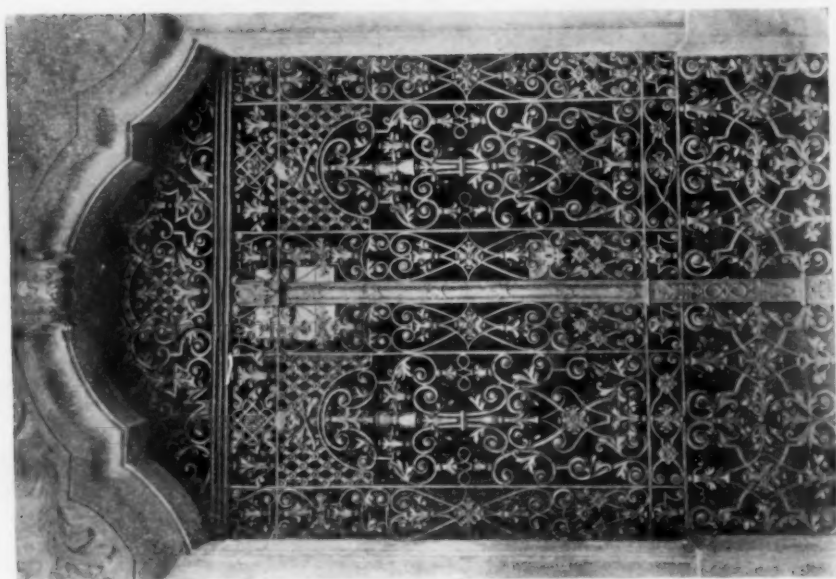
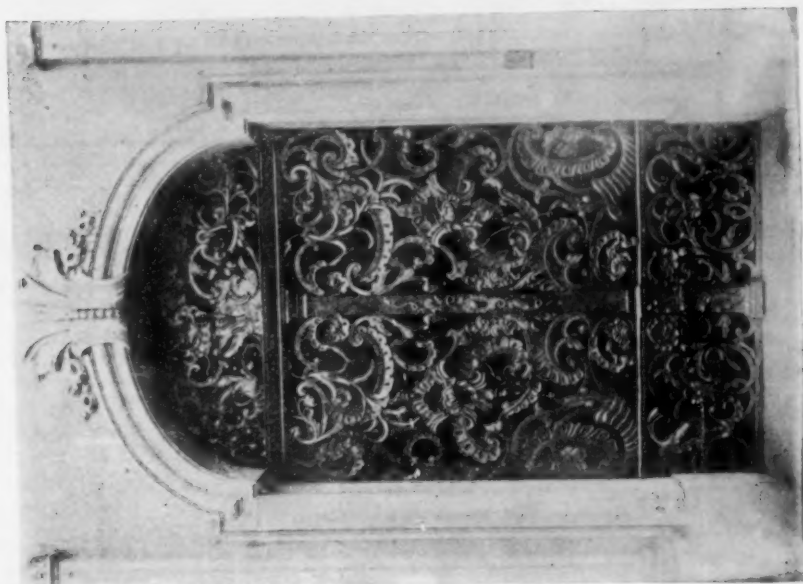
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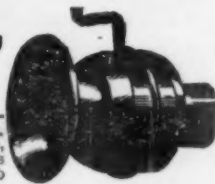
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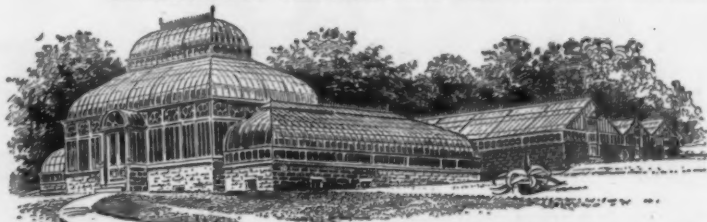
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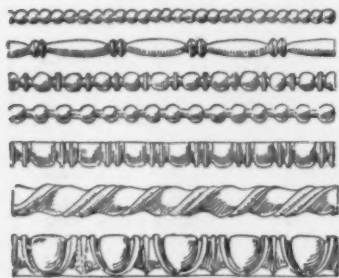
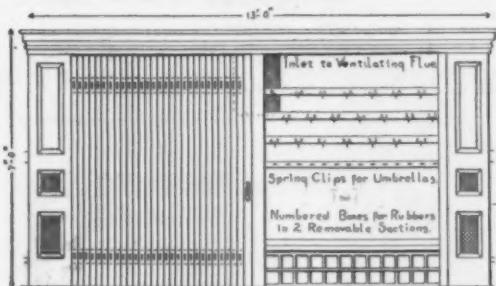
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FIG. 1. — FRONT ELEVATION.



FIG. 3. SECTION AT 'A'

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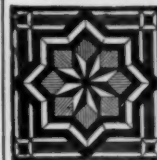
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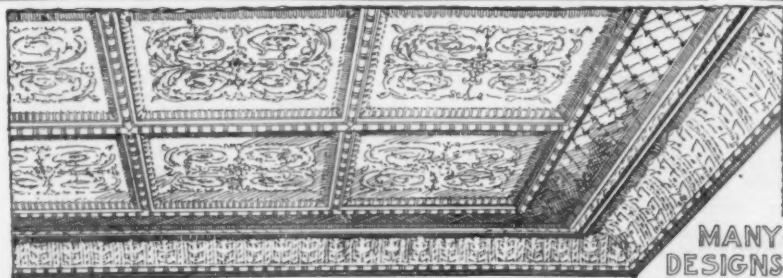
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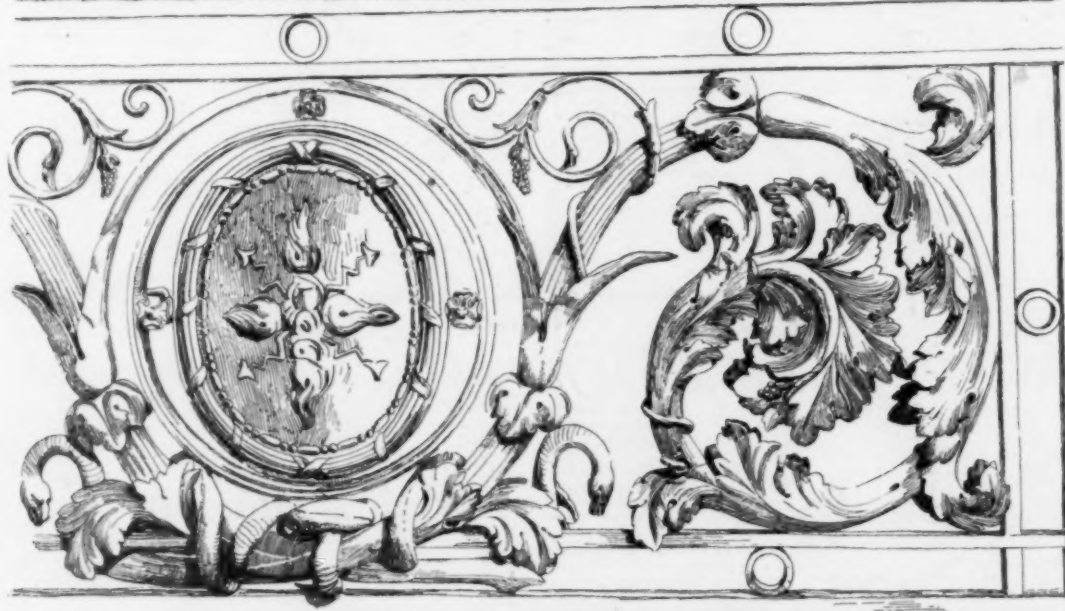
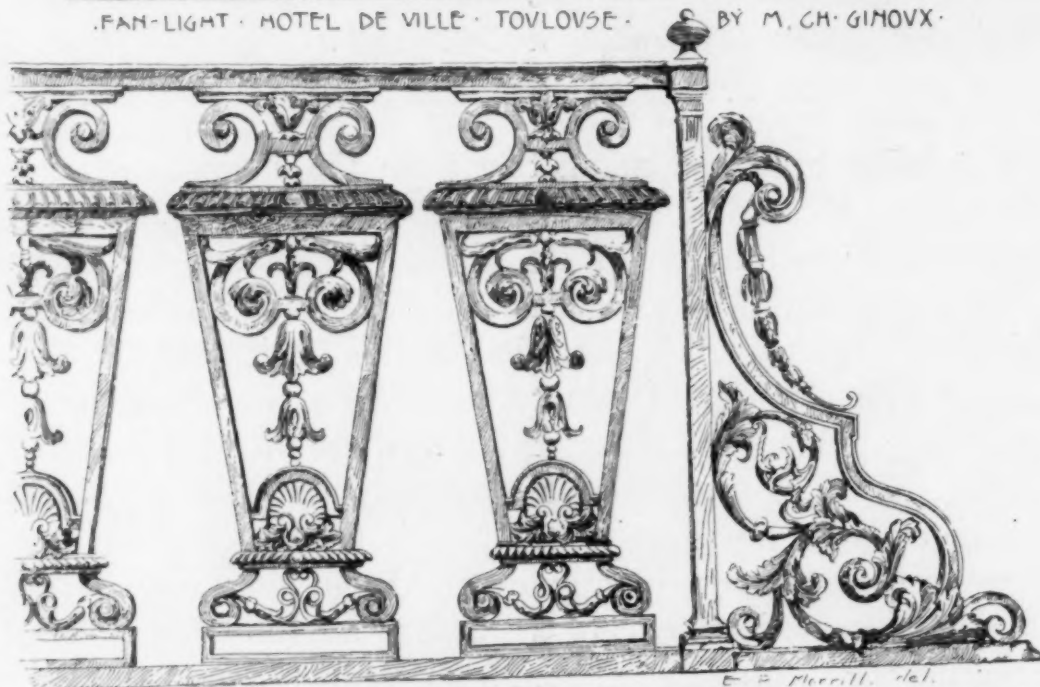
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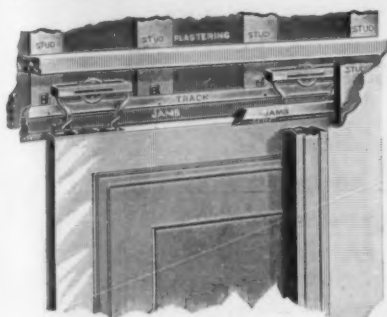
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BUILDING INTELLIGENCE.

(Advance Rumors Continued.)

to cost \$25,000, to be made into a three-story brick auditorium to change it into a theatre for F. J. Lillienfeld.

Chicago, Ill.—S. S. Beman has made the plans for the coliseum building for the Democratic Convention.

Chillicothe, Mo.—It is said that a \$25,000 building will soon be added to the Normal School.

Cincinnati, O.—It is proposed to build a new water works at a cost of several million dollars.

Cleveland, O.—The Odd Fellows are planning to build a temple.

Clinton, Mass.—The first Congregational Church proposes to build a new edifice.

Danvers, Mass.—The town has voted to expend \$32,000 in altering the present town building so as to fit it for use as a town-house and high-school house.

Decatur, Ill.—It is said that the Illinois Central R. R. will build a union station to cost about \$75,000.

Dedham, Mass.—It is said that Charles S. Woods will build a large business block on the corner of Milton and Walnut Sts., East Dedham.

East Albany, N. Y.—It is said that bonds for \$40,000 will soon be issued for building a new school-house.

East Greenwich, R. I.—Martin & Hall, of Providence, have made plans for the new dormitory for the Academy corporation.

Fairfield, Ia.—C. C. Cross, of Des Moines, is to make plans for a new \$20,000 poor-house for Jefferson County.

Great Barrington, Mass.—Mowbray & Uffinger, of New York City, are making plans for the high-school, which will cost \$30,000.

Hartford, Conn.—George Keller is at work on drawings for a brick and stone church to be built on Broad St., for the Catholic Apostolic Church. George Keller is at work on plans for a brick and frame, 56' x 75', house to be built on Lafayette St. for Mrs. George S. Gilman.

Holyoke, Mass.—Two wings, each 60' x 20', will be added to the almshouse at a cost of \$10,000.

Jacksonville, Fla.—It is said that the County Commissioners will soon ask for bids for the new \$25,000 armory.

Jefferson City, Mo.—The contract for the Cole County court-house has been given to H. J. Wallace for about \$47,000, according to the stone selected.

Knoxville, Tenn.—The building of a new town-hall is under consideration.

Los Angeles, Cal.—Ralphs Bros. are to put up a four-story brick building on the corner of 6th and Spring Sts., to cost \$15,000.

Madison, Wis.—F. R. Bentley, of Milwaukee, has the contract for the Ladies' Hall at the State University at \$62,224.

BUILDING INTELLIGENCE.

(Advance Rumors Continued.)

Manistique, Mich.—It is proposed to build a \$15,000 brick school-house.

Medford, Mass.—Plans are being considered for a \$10,000 church for the Trinity Methodist Episcopal Society.

Melrose, Mass.—Wm. N. Folsom, of Melrose, and George E. Reed, of Boston, will build a number of houses on land near Sewall Woods Park.

Milwaukee, Wis.—Finkler & Nies, of Chicago, have made plans for a six-story warehouse, to cost \$40,000, to be built for Albert Trostel & Sons.

The Pabst Brewing Co. will build a \$20,000 machine-shop on Virginia Ave. Charles G. Hoffman is architect.

The Company will also put up a \$50,000 building for the Gugler Lithographing Co. at the cor. of Ogden Ave. and Broadway.

New Haven, Conn.—W. H. Allen is making plans for alterations, to cost \$15,000, to be made to the Eaton School building on Jefferson St.

Newport, N. H.—Hon. Dexter Richards has given the district a new brick high-school building to cost \$22,000.

Pawtucket, R. I.—A stock company will build a four-story Masonic Temple, 75' x 120', on High St., on the Lowden estate, to cost \$75,000.

Red Bank, S. C.—The building of a \$20,000 court-house is contemplated.

Richmond, Va.—Fritz Sitterding has the contract for tearing down the old Richmond Theatre and building the new four-story store for Arnold & Co., of Chicago. Carl Rueschmund is the architect and the cost will be about \$25,000.

Salisbury, S. C.—The contract for the repair-shops of the Southern Railroad has been given to J. P. Pettyjohn & Son, of Lynchburg, Va., at \$75,000. Thos. P. Dornin & Son, of Lynchburg, have the roofing contract at \$15,000.

Somerville, Mass.—The Day St. Church Society of West Somerville will spend about \$10,000 on improvements to its edifice.

St. Louis, Mo.—Gen. Joseph S. Fullerton contemplates building a large business block on the corner of 11th and Pine Sts.

The Burlington Building Co. will expend about \$75,000 in alterations to the Burlington Building on Olive St.

August Beinke is at work on plans for 11 stores and apartment-houses to be built for F. H. & C. B. Gerhart at the corner of Vandeventer and Laclede Aves., at a cost of \$50,000.

Syracuse, N. Y.—The Solvay Process Co. will put up two brick and stone buildings on Willis Ave. for soda-ash packing purposes at a cost of \$30,000 each.

Tiffin, O.—Ernst & Packard, of Columbus, are the architects of the new building for the Junior Order of American Mechanics.

Toccoa, Ga.—The Toccoa Cotton Mill Co. will build a mill to cost \$100,000.

BUILDING INTELLIGENCE.

(Advance Rumors Continued.)

Turner, Me.—J. C. Spofford, of Boston, Mass., is the architect of the new high-school, for the building of which J. Madison Leavitt has given \$10,000.

Washington, D. C.—J. F. Denson is making sketches for a four-story apartment-house, to cost about \$20,000, to be built in the northeast section.

Wayland, Mass.—A new school-house, to cost \$20,000, will be built from plans by Dwight & Chandler, of Boston.

Winsted, Conn.—It is said that alterations, costing from \$20,000 to \$25,000, will be made to the Andrews House.

Yonkers, N. Y.—E. A. Quick & Son have plans in hand for a four-story brick and stone mercantile building, to cost about \$50,000, for the Citizens' National Bank.

ALTERATIONS AND ADDITIONS.

Brooklyn, N. Y.—Shore Road, s e cor. 99th St., two-story and attic frame dwell., 31' x 33', two-story frame extension, 42' x 17', to be added and new brick foundation wall built; \$3,000; own., Helen Johnson, on premises; arch., J. H. Whitbeck, 1st Ave. and 73d St.; bld., Wm. Bell, 3d Ave. and 93d St.

Buffalo, N. Y.—Jewett Ave., s e cor. Belt Line Tracks, three-story brick addition to factory, 50' x 52' x 38'; \$5,000; own., Buffalo Wheel Co.; bld., Mosier & Fitzpatrick; arch., Green & Wicks.

Chicago, Ill.—Jas. A. Miller, three-story brick addition, 73-75 West Adams St.; \$15,000.

Frank Kostobuz, three-story brick rear addition, 836 Allport St.; \$4,000.

Jno. Ruddy, 2 one-story brick additions, 119-121 Center St.; \$3,000.

Board of Education, three-story brick addition to school, 3517-3521 Wallace St.; \$40,000.

J. C. McCord, three-story front addition, 2613 Wabash Ave.; \$5,000.

Mrs. M. Corpus, two-story brick addition, rear, 392 Noble St.; \$5,000.

Simsbury, Conn.—Interior alterations are being made to the Congregational Church, to cost about \$7,000; con., John Pinches, New Britain.

APARTMENT-HOUSES.

Boston, Mass.—Harrison Ave., cor. Northampton St., Ward 17, four-story brick apartments and stores, 46' x 65', flat roof; \$20,000; own. and bld., L. J. O'Toole.

Buffalo, N. Y.—West Utica St., Nos. 460-66, two-story frame flats, 44' x 60' x 20'; \$5,000; own., Wm. Benner.

Cambridge, Mass.—Cambridge St., frame apart., 102' x 55'; own., Dennis F. McCloskey; bld., Gillis Bros.

Chicago, Ill.—Mrs. J. A. Jones, two-story brick flats, 6502 Evans Ave.; \$3,500.

Thos. O'Grady, two-story brick flats, 898 Walnut St.; \$5,000.

M. Cherry, two-story brick flats, 1538 West Harrison St.; \$3,500.

L. Reichardt, two-story brick flats, 928 South Lawndale Ave.; \$3,500.

Jno. Lubenstein, two-story brick flats, 706 Flournoy St.; \$3,500.

H. W. Cauble, 2 two-story brick flats, 7865-67 Winnebago Ave.; \$5,000.

A. H. Maach, 4 two-story brick flats, 3358-64 Archer Ave.; \$6,000.

J. S. Bell, two-story brick flats, 6349 Farnell Ave.; \$3,500.

C. E. Egberg, 2 two-story brick flats, 723-25 Millard Ave.; \$7,000.

C. Anderson, three-story brick flats, 547 Thomas St.; \$4,000.

Peter Koncouski, two-story brick flats, 139 Wabansia Ave.; \$4,000.

L. Bruehlde, two-story frame flats, 101 Roscoe St.; \$3,000.

Caroline Burk, two-story frame flats, 1221 George St.; \$3,000.

Alfred Nordeen, three-story brick flats, 107 Baxter St.; \$7,000.

Henry Wilkie, two-story brick flats, 1523 Harvard St.; \$3,500.

Jas. B. Maddigan, two-story brick flats, 6935 Vernon Ave.; \$3,500.

Thos. Tobin, two-story brick flats, 7205 Rhodes Ave.; \$3,500.

Aug. Junge, 2 three-story brick flats, 4748-50 Prairie Ave.; \$14,000.

O. Krabal, 3 three-story brick flats, 378-82 Potomac Ave.; \$7,500.

Adolph Seidel, three-story brick flats, 437 Washenaw Ave.; \$3,500.

C. Follansbee, four-story brick apartment-building, 2240-58 Wabash Ave.; \$125,000.

C. Follansbee, four-story brick apartment-building, 178-180 Twenty-third St.; \$75,000.

W. Maras, three-story brick flats, 3017 Lock St.; \$5,500.

J. F. Monger, two-story brick flats, 1220 West Congress St.; \$3,000.

Hans M. Gronwald, three-story brick flats, 1593 Jackson Boulevard; \$10,500.

Jno. Mrizek, three-story brick flats, 487 West 20th St.; \$5,000.

C. G. Myren, two-story brick flats, 6632 Sangamon St.; \$3,000.

Chas. Hartwick, 2 two-story frame flats, 445 447 North Marshallfield Ave.; \$3,000.

Mrs. M. E. Haack, three-story brick flats, 134 Tremont St.; \$5,000.

Jno. Bonfield, three-story brick flats 3122 Prairie Ave.; \$10,000.

Maria Wetenberg, four-story brick flats, 361 Ashland Ave.; \$4,500.

Geo. Reuberg, three-story brick flats, 963 West 22d St.; \$4,000.

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Jno. Berry, two-st'y frame flats, 1146 Otto St.;
\$7,500.
Jno. A. Peterson, 2 three-st'y brick flats, 4906-4918
Champlain Ave.; \$7,500.
H. S. Palmer, three-st'y frame flats, 8904 Houston
Ave.; \$5,000.
J. Gabiepl, two-st'y brick flats, 809 North Marsh-
field Ave.; \$4,500.
L. McLowth, two-st'y brick flats, 6352 Rhodes
Ave.; \$5,000.
Neil and Mahuke, three-st'y brick apartment-
building, 1156-58 East 56th St.; \$16,000.
S. Howard, two-st'y brick flats, 2192 West Adams
St.; \$3,000.
Estate E. J. Lehman, four-st'y brick apartment-
building, 738-50 Fullerton Ave.; \$100,000.
Mrs. M. Junk, two-st'y brick flats, 3569 Laurel
St.; \$5,000.
A. Libesta, three-st'y brick flats, 2922 Union St.;
\$4,500.
Albert Straub, three-st'y brick flats, 1248 Oakdale
Ave.; \$4,500.
Richard Tyson, six-st'y brick apartment-building,
203 205 Geothe St.; \$40,000.
H. Cornell, two-st'y frame flats, 6237 Bishop St.;
\$3,000.
J. Wesalowski, three-st'y brick flats, 3340 Fisk
St.; \$3,500.
Jan. Ryan, three-st'y brick flats, 3017 Exchange
Ave.; \$6,500.
H. Morier, 2 two-st'y brick flats, 2170-72 West 35th
Pl.; \$3,600.
T. J. Rochford, 4 two-st'y brick flats, 637-43 North
Harning St.; \$14,000.
Mrs. Ida A. Combs, 2 two-st'y brick flats, 6323-25
Marshfield Ave.; \$4,000.
D. P. Lombard, three-st'y brick flats, 741 Dania
Ave.; \$3,000.
Christ Spoonholts, three-st'y brick flats, 298
Augusta St.; \$4,000.
Carl Brietzke, three-st'y brick flats, 1905 Elston
Ave.; \$3,500.
Jos. D. Balanza, 2 three-st'y brick flats, 2006-8
Calumet Ave.; \$8,000.
F. Schiner, two-st'y brick flats, 6353 Ellis Ave.;
\$5,000.
John Chontal, three-st'y brick flats, 602 South
May St.; \$6,000.
Louis Kanorick, 2 two-st'y frame flats, 1038-40
Diversey St.; \$5,200.
Jno. M. Siron, three-st'y brick flats, 1045 North
Fairfield Ave.; \$4,000.
August Pehuke, three-st'y brick flats, 307 Jane
St.; \$5,000.
H. L. Bourkner, three-st'y brick flats, 5559 Indi-
anna Ave.; \$20,000.
Julia Manley, two-st'y brick flats, 3438 Lowe Ave.;
\$3,200.
Mrs. Bridget Carroll, three-st'y brick flats, 601
West 20th St.; \$6,000.
E. Krause, two-st'y brick flats, 1469 Harvard St.;
\$3,000.
Thos. S. Leak, two-st'y frame flats, 8817-19 Cottage
Grove Ave.; \$4,000.
Thos. Hughes, 2 three-st'y brick flats, 6541-43
Ogleby Ave.; \$14,000.
W. S. Milleis, two-st'y brick flats, 5416 Ingleside
Ave.; \$4,500.

New York, N. Y. — East Broadway, No. 9, six-st'y
brick flats, 25' x 74' 6", 70' high, brick front, flat tin
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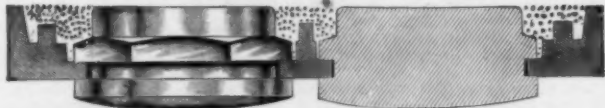
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Bowery; arch., Horenburger & Straub, 122
Bowery.
East Fifty-second St., Nos. 302-204, five-st'y brick
flats, 35' x 89', stone and brick front, flat tin roof;
own., Wm. A. Stegmayer, 100 Trinity Ave.; arch.,
Chas. Stegmayer, 306 East 82d St.
West One Hundred and Thirtieth St., Nos. 10-18,
5 five-st'y brick flats, 25' x 80', 59' high, stone and
brick fronts, flat tin roofs; \$90,000; own., Wm. Uck-
erman, 1383 Fifth Ave.; arch., Chas. Stegmayer,
306 East 82d St.
East Fifty-second St., 64' x 3d Ave., five-st'y brick
flats, 35' x 89', stone and brick front, flat tin roof;
\$26,000; own., Wm. A. Stegmayer, 1008 Trinity
Ave.; arch., Chas. Stegmayer, 306 East 82d St.
One Hundred and Thirty-seventh St., n s, 100' x
7th Ave., 4 five-st'y brick flats, 25' x 81', brick and
stone fronts, flat tin roofs; \$96,000; own., Edw.
Jenkins, 164th St. and Grand Ave.; arch., Coco &
Carter, 149th St. and 3d Ave.
One Hundred and Seventh St., n s, 200' w Amster-

BUILDING INTELLIGENCE.

(Apartment-Houses Continued.)

dam Ave., 4 five-st'y brick flats, 20' x 20', 26' x 83',
60' high, brick and stone fronts, flat tin roofs; \$80,
000; own., Chas. Bachemmann, 522 Jamaica Ave.;
arch., Rich R. Davis, 247 West 125th St.
One Hundred and Fiftieth St., n s, 350' w Court-
land St., 2 four-st'y brick flats, 25' x 99', 49' high,
brick fronts, flat tin roofs; \$28,000; own., B. Blumen-
thal, 1840 Third Ave.; arch., Schneider & Hertel,
48 Bible House.
Roosevelt St., Nos. 18-20, six-st'y brick flats, 34' x
230', 59' high, brick front, flat tin roof; \$40,000; own.,
August Bougemann, 69 Washington St.; arch.,
Schneider & Hertel, 48 Bible House.
Melrose Ave., s w cor. 15th St., 2 five-st'y brick
flats, 35' x 94' x 89', 59' high, brick fronts; \$48,000;
own., Maggie Houlet, 838 East 168th St.; arch.,
Edward Wenz, 1491 Third Ave.
Manhattan Ave., e s e cor. 122d St., 5 five-st'y
brick flats, 25' x 77', 50' high, stone and brick fronts;
\$100,000; own., Philip Broender, 263 West 118th St.;
arch., W. C. Frohne, Bible St.

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Somerville, Mass.—*Somerville Ave.*, cor. Bow St., four-sty frame block for aparts. and stores, 125' x 42' on Somerville Ave. and 153' x 42' on Bow St., flat roof; own., Chas. Drouett; arch., Aaron H. Gould, 42 Court St., Boston; not let.

Yonkers, N. Y.—*Woodworth Ave.*, No. 150, three-sty brick flats, 45' x 65'; \$12,000; own., Annie Olsen, 145 Linden St.; bld., A. Ferguson & Son.
Ashburton Ave., No. 230, four-sty brick flats, 34' x 52'; \$8,000; own., Louis Klein.

CHURCHES.

Chicago, Ill.—*St. Philip's E. Luth. Church*, one-sty frame church, 52-60 Lawrence Ave.; \$6,500.
Holy Angels Roman Catholic Church, two-sty brick church, 272-88 Oakwood Boulevard; \$75,000.

EDUCATIONAL.

Cambridge, Mass.—*Larch and Hawthorne Sts.*, Mt. Auburn Dist., three-sty brick school, 94' x 87'; own., City of Cambridge; bld., J. McDonald & Son; arch., Aaron H. Gould, Boston.

Chicago, Ill.—*Catholic Bishop of Chicago*, four-sty brick school, 2912-16 Wabash Ave.; \$40,000.

New York, N. Y.—*Sixty-seventh St.*, n. s. 238' East 1st Ave., three-sty brick trade-school, 624' x 115', 45' high, brick front, flat tin roof; \$25,000; own., N. Y. Trade School, 1st Ave. and 68th St.; arch., H. J. Hardenburgh, 10 West 23d St.

Southfield, N. Y.—*Two-sty frame school*, 70' x 70'; \$7,500; own., Board of Education, Southfield; arch., Palliser, Palliser & Co., 237 East 44th St., New York City.

FACTORIES.

Berlin, Conn.—*Brick and frame factory*, 36' x 120'; own., Matabeset Canning Co.; bld., Chas. Dohrenwent.

Cincinnati, O.—*Second St.*, n. w. cor. Sycamore St., three-sty factory building, 110' x 83', composition roof; \$5,000; own., Noel Rogers & Co.; arch., B. C. De Camp; contract not let.

Philadelphia, Pa.—*Columbia Ave.*, w. Randolph St., five-sty iron and brick box factory, 50' x 52'; own., H. F. Sheip & Co.; arch., J. Franklin Stuckert & Sons, 49 North 13th St.

Fine St., n. e. cor. Crown St., five-sty brick factory, 50' x 73'; con., Geo. W. Stewart, 230 Diamond St.

Waterbury, Conn.—*Platt's Mills*, one-sty brick factory, 52' x 155'; own., Platt Bros.; bld., Gaffney & Martin; arch., A. J. Smith.

HOSPITALS.

Philadelphia, Pa.—*Spruce St.*, s. w. cor. 8th St., three-sty brick hospital, 50' x 35'; con., Geo. Watson's Sons.

HOTELS.

Brooklyn, N. Y.—*Emmons Ave.*, n. s. 350' w. Old Shore Road, two-sty frame hotel, 35' x 100', shingle roof; \$5,000; own., P. Fodick, 280 Henry St., New York City; arch., M. Burhaus, 1063 Bedford Ave.

Comfort, Tex.—*Hotel*, \$12,000; own., Ernest Ingelhardt; arch., Alfred Giles & Guindon, San Antonio; day-work.

New Rochelle, N. Y.—*Lawton St.*, three-sty brick hotel and store-building, 35' x 63'; \$6,000; own., John New & Son; arch., Geo. O. Hawes & Co., 33 West 42d St., New York City.

HOUSES.

Ardley, N. Y.—*Three two-and-one-half-sty frame dwells.*, 30' x 40' each; \$4,000; own. and bld., Free Home Builders, 8 East 42d St., New York City.

Baltimore, Md.—*Three-sty brick dwell.*, 815 North Broadway; own., Geo. C. Goldman, 1211 North Broadway.

Three-sty brick dwell., 422 Franklin St.; own., C. Ziegler.

Nine three-sty brick dwells., s. e. Carey St., beg. s. e. cor. Franklin St.; own., Jno. M. and Wm. L. Glenn, 35 Glenn Building.

Six three-sty brick dwells., w. s. Charles St. Ave., bet. 27th and 28th Sts.; own., Thos. F. Pierce, 1522 North Bond St.

Two-and-one-half-sty brick dwell., 28' x 32', n. s. Forest Ave., bet. Cleveland and Calloway Aves.; own., Ira B. Yeakle, 630 North Carrollton Ave.

Ten two-sty brick dwells., s. s. Smallwood St., beg. s. e. cor. Clifton St., and 12 two-sty brick dwells; s. s. Clifton St., s. e. Smallwood St.; own., Boston Fear, 1950 West North Ave.

Two three-sty brick dwells., s. s. North Ave., bet. Bolton St. and Linden Ave.; own., Jos. Hampson, Jr., 337 West North Ave.

Seventeen two-sty brick dwells., n. s. 20th St., bet.

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York Road and Boone St.; own., Jno. M. Eads, 2111 Division St.

Boston, Mass.—*Fine St.*, nr. Forest St., Ward 20, 3 three-sty brick dwells., 24' x 54', flat roofs; \$20,000; own. and bld., Louis Habalon.

Atherton St., cor. Amory St., Ward 22, two-and-one-half-sty frame dwell., 30' x 35', pitch roof; \$6,000; own., R. S. Barrows; bld., John P. Campbell.

Gardner Ave., nr. Roxbury St., Ward 19, 2 frame dwells., 24' x 48'; own., F. O. Lowe; arch., R. A. Watson, Hillside Ave.

Millet St., nr. Harvard St., Ward 20, frame dwell., 30' x 25' x 30'; \$4,500; own. and bld., R. H. Arnold.

Devon St., nr. Columbia St., Ward 20, frame dwell., 20' x 44'; \$4,500; own., J. P. Roche; arch., Samuel Rantlin.

Boylston Terrace, nr. Centre St., Ward 22, two-and-one-half-sty frame dwell., 32' x 25' x 42', pitch roof; \$6,000; own., Wm. F. Granger, Tr.; bld., H. F. O'Neill.

Peter Farley Road, nr. Forest Hill St., Ward 22, two-and-one-half-sty frame dwell., 20' x 37', gambrel roof; \$5,000; own., John T. Horsford; bld., Thos. Condon.

Oakridge St., nr. Morton St., Ward 24, frame dwell., 30' x 33'; \$4,000; own., Robert Taylor; bld., W. S. Packard.

Homes Ave., nr. Topliff St., Ward 20, 2 dwells., 33' x 30'; \$6,000; own., Mary A. Kellar; bld., John A. Kellar.

Templeton St., nr. Dorchester Ave., Ward 24, two-and-one-half-sty frame dwell., 27' x 46', pitch roof; \$6,000; own. and bld., J. W. Lee.

Adams Terrace, cor. Muzzey St., Ward 24, two-and-one-half-sty frame dwell., 38' x 22' x 28', gambrel roof; \$6,000; own., Chas. A. Isenbeck; bld., Whitaker & Gerrish.

Creighton St., nr. Day St., Ward 22, frame dwell., 25' x 50'; \$5,000; own., John Coffey; bld., J. E. Kelley.

Cleveland St., nr. Moreland St., Ward 17, 2 frame dwells., 20' x 32'; \$9,000; own., John F. Newton; bld., F. J. Boyden.

Hutchins Ave., No. 6, Ward 22, frame dwell., 23' x 34'; \$4,000; own., Dennis Lyons; bld., M. J. O'Brien.

Buttwood St., nr. Crescent Ave., Ward 20, dwell., 30' x 40'; \$4,000; own. and bld., W. T. Henderson.

BUILDING INTELLIGENCE.

(Houses Continued.)

Rosseter St., nr. Bullard St., Ward 20, 2 frame dwells., 21' x 46'; \$8,000; own., Mary L. McRae; bld., D. G. Squires.

Boudoin St., nr. Quincy St., Ward 20, three-sty frame dwell., 35' x 37', flat roof; \$5,000; own. and bld., James Loughlin.

Morris St., nr. Putnam St., Ward 1, frame dwell., 21' x 42'; \$3,000; own., Susan Furlong; bld., David Porter.

Brooklyn, N. Y.—*Stanhope St.*, s. s. 300' e Irving Ave., 3 three-sty frame dwells., 25' x 63', tin roofs; \$20,400; own., I. Wenzler, 304 Harmon St.; arch., F. Holmberg, 911 Broadway.

Huron St., s. s. 42' e Manhattan Ave., 2 three-sty frame dwells., 42' 9" and 18' 11" x 50', gravel roofs; \$7,600; own., James McElroy, Huron St.; arch., John M. Baker, 27 Hart St.

Herkimer St., s. s. 335' w Nostrand Ave., 3 four-sty brick dwells., 21' 2" x 54' 4", tin roofs; \$30,000; own., E. J. Maguire, 968 Lafayette Ave.; arch., Dahlander & Hedman, Arbuckle Building.

Decatur St., s. s. 485' w Stuyvesant Ave., 5 three-sty and basement brick dwells., 30' x 48', tin roofs; \$55,000; own., E. H. Bishop, 647 Putnam Ave.; arch., Dahlander & Hedman, Arbuckle Building.

Greenwood Ave., n. s. 25' w Prospect Ave., 3 two-sty frame dwells., 17' 4" x 40', tin roofs; \$7,500; own., arch. and bld., W. H. Hatch, Prospect Ave., near Greenwood Ave.

Eighteenth Ave., w. s. 500' s 86th St., two-sty frame dwell., 25' x 47', tin roof; \$3,000; own., Charles Lampe, 846 Columbus Ave.; arch., C. Schubert, Van Pelt Manor; bld., E. G. Vail, Jr., 732 Halsey St.

Forty-seventh St., n. s. 120' w 5th Ave., 10 two-sty and basement brick dwells., 20' x 42', tin roofs; \$30,000; own., J. K. Stockton, 160 Fifty-second St.; bld., Thos. W. Edwards, 233 Fifty-third St.

Lorimer St., e. s. 260' s Nassau Ave., three-sty frame dwell., 25' x 55', gravel roof; \$4,300; own., F. Kohlmann, 492 Lorimer St.; arch., P. Tillon, 209 Manhattan Ave.

Grand St., No. 203, three-sty brick dwell., 28' 1" x 52' 2", gravel roof; \$12,000; own., Ruth Reynolds, Grand St. and Wythe Ave.; arch., S. B. Ogden, 1931 Madison Ave.

Jefferson Ave., n. e. cor. Lewis Ave., four-sty brick dwell., 22' x 62', tin roof; \$6,000; own., arch. and bld., P. F. Emmet, 195 Lewis Ave.

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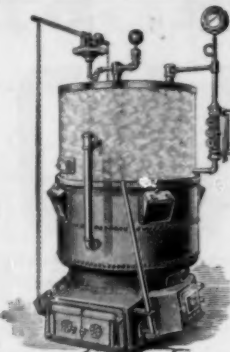
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brick dwells., 19' 0" x 45', tin roofs; \$18,750; own., Mary A. Burrows, 623 Greene Ave.; arch., T. B. Bryant, 272 Lewis Ave.

Ave H, s e cor. New York Ave., two-sty and attic frame dwell., 28' x 30', shingle roof; \$3,200; own., Mary T. Hayward, 52 Grant St.; arch., J. G. Richardson, 244 East 19th St.; bld., Russell & Reynolds, Flatbush and Flatlands Aves.

Palman Ave., n s, 100' w Patchen Ave., 6 two-sty and basement brick dwells., 20' x 48', tar and gravel roofs; \$27,000; own. and arch., Daniel Norris, 711 Monroe St.; bld., F. B. Norris, 198 Reid Ave.

Jerome St., e s, 237' 0" s Arlington Ave., 2 two-sty and attic frame dwells., 20' x 34', shingle roofs; \$5,000; own. and bld., John C. Smith, 102 Jerome St.; arch., C. Infanger, 2590 Atlantic Ave.

Jardine Pl., e s, 64' n Atlantic Ave., 10 two-sty brick dwells., 17' x 45', tin roofs; \$25,000; own., H. Feltnan, 753 Macon St.; arch., C. W. Mullen; bld., C. Jerrill, 18 Osborne St.

Melrose Ave., n e cor. Woodbine Pl., two-sty and attic frame dwells., 44' x 47', shingle roof; \$4,000; own. and bld., C. Berlinger, 290 Bleeker St.; arch., A. White Pierce, 1127 Flatbush Ave.

Fifty-second St., n s, 230' w 15th Ave., two-sty frame dwell., 20' x 29' 0", shingle roof; \$3,900; own. and bld., Thos. S. Kelly, 57th St., bet. 14th and 15th Aves.

Eighty-second and Eighty-third Sts., n s, 380' w 11th Ave., 2 two-sty and attic frame dwells., 24' x 35', shingle roofs; \$6,500; own., W. B. Wardell, Bay Ridge; arch., A. E. Parfitt, 25 Court St.; bld., Gildersleeve Sons, Bay Ridge.

St. Mark's Ave., n s, 225 e Kingston Ave., 5 three-sty and basement brick dwells., 29' x 47', tin roofs; \$37,500; own., arch. and bld., J. H. Roberts, 339 McDonough St.

Grove St., n s, 90' e Irving Ave., three-sty frame dwell., 15' x 62' and 67', shingle roof; \$3,000; own., arch. and bld., Aichmann & Decker, 311 Grove St.

Greenwood Ave., n s, 30' w East 7th St., 4 one-sty frame dwells., 18' x 40', tin roofs; \$8,000; own., H. M. Pelhu, 55 Adams Pl.; arch. and bld., C. G. Wessel, 89 East 4th St.

Ave. E, s e cor. East 3d St., one, and Ave. E, 58' e 3d St., one two-sty and attic brick dwells., 21' x 43', slate roofs; \$7,000; own., Julia F. Kelly, 127 Perry St., New York, and Louisa Van Cott, 187 Wooster St., New York; arch., Wm. Spuchley, 456 West Broadway, New York.

Railroad Ave., e s, 150' n Fulton St., 5 two-sty and basement frame dwells., 20' x 30', tin roofs; \$10,000; own. and arch., A. P. Neilson, 437 DeKalb Ave.; bld., G. Holley, Woodhams, L. I.

Fulton St., n s, 25' w Linwood St., 2 three-sty frame dwells., 25' 0" x 70', 77' 0" tin roof; \$10,000; own., arch. and bld., H. C. Bohack, 1613 Broadway.

Fifty-first St., s s, 220' e 4th Ave., 1 two-sty and 2 three-sty brick dwells., 20' x 42', tin roofs; \$11,500; own., Wm. Rogers, 291 Forty-ninth St.; arch., T. W. Edwards, 233 Fifty-third St.

Kosciusko St., n s, 249' e Reid Ave., 2 four-sty brick dwells., 25' x 60' 0", tin roofs; \$15,000; own., B. Albrecht, 730 Broadway; arch., Th. Knelehardt, 905 Broadway.

East Thirty-second St., w s, 200' n Ave. G, 5 two-sty and attic frame dwells., shingle roofs; \$14,000; own., arch. and bld., W. S. Cohen, 1290 Flatbush Ave.

Benson Ave., w s, 40' s Bay 23d St., two-sty and attic frame dwell., 23' x 32', shingle roof; \$3,500; own., C. G. Lutz, 123 Nassau Ave.; arch., C. Schubert, Bath Beach; bld., C. Cochran & Co., Bath Beach.

Montgomery Pl., s s, 278' 10" e 8th Ave., 3 three-sty brick dwells., 16' 8" x 54', tin roofs; \$24,000; own., G. R. Barteaux, 420 Fourth St.; arch., Robt. Dixon, 219 Montague St.

Decatur St., n s, 120' e Saratoga Ave., 2 two-sty and basement brick dwells., 20' x 45', tin roofs; \$9,000; own., W. B. Williams, 680 Myrtle St.; arch., J. G. Cornsall, 4 and 5 Court Square; bld., A. Trumbetta, 94 Spencer St.

Palman Ave., s s, 134' 6" w Patchen Ave., two-sty brick dwell., 22' x 52', tin roof; \$4,500; own., Otto Lehman, 969 Broadway; arch., Geo. Hillenbrand, 909 Broadway.

Fifty-first St., n s, 100' e 4th Ave., 5 two-sty and basement brick dwells., 20' x 42', tin roofs; \$15,000; own., P. Houghtaling, 262 Fifty-first St.; arch., T. W. Edwards, 233 Fifty-third St.

East Eighteenth St., w s, 126' n Ave. D, two-sty and attic frame dwell., 22' x 40' 0", shingle roof; \$3,300; own., Amelia M. Marshall, 511 Willoughby Ave.; arch., W. P. Hanes, 169 Fifth Ave.; bld., James Dwyer, 33 Tompkins Pl.

Stuyvesant Ave., s e cor. Madison St., four-sty brick dwell., 22' x 70', gravel roof; \$12,000; own., C. J. Hickey, 505 Monroe St.; arch., Dahllander & Hedman, Arbuckle Building.

Buffalo, N. Y.—*St. James Pl.*, e Elmwood Ave., 2 two-sty frame dwells., 20' x 33' x 30'; \$3,700 each; own. and bld., James E. Keller.

Grant St., No. 328, two-sty frame dwell., 24' x 54' x 20'; \$3,000; own., H. E. Guyett.

South Park Ave., w s, s 5th St., two-sty frame dwell., 24' x 49' x 20'; \$4,000; own., M. J. Noonan.

North Parade Ave., Nos. 12 and 40, 2 two-sty frame dwells., 20' x 44' x 21'; \$3,500 each; own., Geo. Steinhilber.

BUILDING INTELLIGENCE.

(Houses Continued.)

Dakota St., e Delaware Ave., 2 two-sty frame dwells., 30' x 43' x 22'; \$6,000; own., Wm. F. Flickinger; bld., John Campbell; arch., Kekel & Ackerman.

Lancaster Ave., w Pacific St., two-sty frame dwell., 24' x 44' x 18'; \$4,000; own., Ed. J. Fleming.

Cambridge, Mass.—*Garfield St.*, 2 two-and-one-half-sty frame dwells., 25' x 39' 8"; \$8,000; own. and bld., James E. Brown, 83 Columbia St.

Eustis Pl., two-and-one-half-sty frame dwell., 21' x 40'; \$3,800; own., James E. Brown.

Cape May, N. J.—Two-sty frame dwell.; own., Mrs. C. Schaubel; arch., Emil G. Perrott, 1542 Willington St., Philadelphia.

Chestnut Hill, Pa.—*Twenty-seventh St.*, w s, n Willow Grove Ave., two-sty brick dwell., 18' x 42'; own., Geo. S. Roth.

Chicago, Ill.—*Frank Japeck*, two-sty brick dwell., 1176 Douglas Park Boulevard; \$5,200.

Jno. A. McCleary, two-sty brick dwell., 141 Seventh Pl.; \$5,000.

R. B. Swift, two-sty brick dwell., 4937-39 Madison Ave.; \$10,500.

P. P. Porter, two-sty frame dwell., 2567 North Winchester Ave.; \$5,000.

J. L. Cochran, three-sty brick dwell., 591 North State St.; \$50,000.

E. M. Kirkham, 2 two-sty frame dwells., 2727-29 Winchester Ave.; \$6,000.

Dr. C. H. Pinsell, two-sty frame dwell., 2640 North Hermitage Ave.; \$4,000.

S. M. Hastings, two-sty brick dwell., 23 Buena Park Terrace; \$4,000.

Laron Bros., 2 two-sty frame dwells., 3117-21 Southport Ave.; \$6,000.

Paul Fernald, two-sty brick dwell., 4205 Vincennes Ave.; \$5,000.

H. S. Morris, two-sty frame dwell., 2291 Ellerton St.; \$3,500.

E. S. Graff, 3 one-sty brick cottages, 1223-33 Elk Grove Ave.; \$3,900.

F. B. Corbell, three-sty brick dwell., 5730-32 Woodlawn Ave.; \$8,000.

G. Bauer, two-sty brick dwell., 337 Hampden Ct.; \$4,000.

Wm. Funk, 12 one-sty frame cottages, 6316-38 Hamilton Ave.; \$10,000.

E. Mandel, three-sty brick dwell., 4736 Grand Boulevard; \$10,000.

J. B. Markey, two-sty frame dwell., 4188 Ashland Ave.; \$3,500.

Cincinnati, O.—*Eden Ave.*, bet. Auburn Ave. and Oak St., two-and-one-half-sty stone and brick dwell., 55' x 35' 0", slate roof; \$6,500; own., Henry Immenhorst; arch., B. C. DeCamp; contract not let.

Prospect Ave., Clifton, s s, two-and-one-half-sty brick dwell., 30' x 54', slate and tin roof; \$5,500; own. and arch., Henry Kaiser; con., T. Hirschfeld & Son.

Kemper Lane, bet. Locust St. and Harvey Ave., 5 two-sty brick dwells., 94' x 40', tin roofs; \$12,000; own., Jos. S. Blacker; arch., W. W. Franklin; bld., Frank Heller.

Parsons Ave., n s, 2 World Ave., 2 two-and-one-half-sty brick and stone trimmed dwell., 20' 1" x 53', slate roof; \$5,000; own. and con., S. M. Cooper; arch., C. M. Foster.

Columbus, O.—*Rich St.*, bet. Parsons and Washington Ave., two-sty brick dwell. and stable; \$20,000; own. and bld., L. P. Hoster.

Darkharbor, Me.—Dwell.; \$10,000; own., Valle, St. Louis, Mo.; bld., George Wilbur, Dover; arch., Savage & Stratton, Bar Harbor.

Milton, Mass.—*Ellet St.*, dwell.; own., A. C. Crossman; bld., Chute & Pratt, Dorchester.

Naugatuck, Conn.—Frame dwell., 30' x 50'; own., Miss Jennie Burns; bld., C. H. Parks; arch., W. E. Griggs, Waterbury.

New Haven, Conn.—*Elliott St.*, No. 81, frame dwell., 27' x 52'; \$3,000; own., Adam Schuessler.

Pine St., frame dwell., 49' x 22'; own., Patrick O'Brien; bld., John Lowe and John Miller.

Wallace St., No. 288, three-sty frame dwell., \$5,000; own., P. J. Casey; bld., W. I. Harday.

Palmer St., No. 15, three-sty frame dwell., 40' x 37'; own., Philip Freedman; bld., H. L. Weiss.

Greeneck Ave., three-sty frame dwell., 28' x 45'; \$4,500; own., Celia T. Dillon; bld., J. A. Fogarty.

Norwich, Conn.—*Williams St.*, two-and-one-half-sty frame dwell.; own., A. Beckwith; con., Blackledge Bros.; arch., C. H. Preston.

Philadelphia, Pa.—*Somerset St.*, s s, e Gaul St., 3 two-sty brick dwells., 14' x 27'; con., C. H. Strecker, Tioga St. and Frankford Ave.

Somerset St., n s, e Gaul St., 7 two-sty brick dwells., 14' x 40'; con., C. H. Strecker, Tioga St. and Frankford Ave.

Walker St., s w cor. Somerset St., two-sty brick dwell.; con., C. H. Strecker, Tioga St. and Frankford Ave.

Gaul St., s e cor. Somerset St., 2 two-sty brick dwells., 16' x 42'; con., C. H. Strecker, Tioga St. and Frankford Ave.

North Eleventh St., No. 23, three-sty brick dwell., 18' x 62'; con., R. McPherson, 3250 Wakefield St.

Howarth St., Nos. 1632-40, 2 two-sty brick dwells.,

(Houses Continued.)

16' x 42'; con., A. J. Cassidy & Co., 4021 Frankford Ave.

Hoffman St., n s, w 19th St., 4 two-sty brick dwells., 14' x 27'; con., C. F. Gallagher, 1935 Mifflin St.

Ridge Ave., e s, s Shawmont St., three-sty brick dwells., 19' 1" x 51'; own., Harold Wileman, 348 Fleeceon St.

Watkins St., s s, w 21st St., 18 two-sty brick dwells., 14' x 40'; con., Andrew W. Hughes, 2121 Ellsworth St.

Watkins St., n s, w 21st St., 18 two-sty brick dwells., 14' x 40'; con., Andrew W. Hughes, 2121 Ellsworth St.

Morris St., s s, w 21st St., 17 two-sty brick dwells., 15' x 50'; con., Andrew W. Hughes, 2121 Ellsworth St.

Pelham Road, nr. Carpenter St., three-sty brick dwell., 33' x 67'; con., J. D. Caldwell & Co., 5622 Main St.

Inland Road, w s, n 75th St., 2 two-sty brick dwells., 16' x 40'; own., F. Paulson, Loyers Ave. and 80th St.

Sixteenth St., e s, from Ritten to Wolf St., 24 two-sty brick dwells., 15' x 49'; con., Thorp & Loudon, 1510 Wolf St.

Ritten St., n e cor. 16th St., three-sty brick dwell., 16' x 49'; con., Thorp & Loudon, 1510 Wolf St.

Wolf St., s e cor. 16th St., three-sty frame dwell., 16' x 49'; con., Thorp & Loudon, 1510 Wolf St.

Wolf and Darien Sts., 18 two-sty brick dwells., 14' x 28'; con., Young & Bro., 2303 South 12th St.

Ninth St., e s, w Wolf St., 8 two-sty brick dwells., 16' x 44'; con., Young & Bro., 2303 South 12th St.

Darien St., n w and n e corners Wolf St., 2 two-sty brick dwells., 18' x 40'; con., Young & Bro., 2303 South 12th St.

Fifty-ninth and one-half St., e and w s, bet. Master St. and Girard Ave., 56 two-sty brick dwells., 16' x 46'; con., Pemberton & Co., Drexel Building.

Thompson St., bet. 59th and 60th Sts., 32 two-sty brick dwells., 16' x 46'; con., Pemberton & Co., Drexel Building.

Master St., s s, bet. 57th and 60th Sts., 16 three-sty brick dwells., 16' x 47'; con., Pemberton & Co., Drexel Building, Chestnut and 5th Sts.

Parkside Ave., n s, 52d St., 8 three-sty brick dwells.; con., McCouch Bros., 1726 North 52d St.

Montgomery Ave., n s, e Frankford Ave., 9 three-sty brick and brownstone dwells., 15' x 34'; aggregate cost, 20,000; con., D. C. Schuler, 2327 North 6th St.

Kensington Ave., e s, s Cambria St., three-sty brick dwell., 18' x 57'; con., Cornelius Kleby, 1809 East Cambria St.

Palm St., w s, bet. Ogden & Parrish Sts., two-sty brick dwell., 14' x 30'; bld., James Garety, 4090 Lancaster Ave.

Tower St., No. 2117, three-sty brick dwell., 16' x 28'; con., Jno. McShane, 2117 Evergreen St.

Christian St., No. 711, three-sty brick dwell., 16' x 22'; bld., Michael Hafferty, 727 South 16th St.

South Street, w s, bet. Catharine and Bainbridge Sts., 4 two-sty brick dwells., 14' x 33'; con., Donato & Gaullo, 811 South 8th St.

Bellevue Ave., n w cor. 21st St., 7 two-sty brick dwells., 16' x 42'; own., Chas. E. Frick, 1019 West Lehigh Ave.

Kissington Ave., s s, w Germantown Ave., 10 two-sty brick dwells., 15' x 52'; con., George H. Blackmire, 1347 Somerset St.

Leidy Ave., s s, 2 three-sty brick dwells., 16' x 54'; own., Franklin B. Brown, 4135 Leidy Ave.

Upland St., w Ann St., two-sty brick dwell., 16' x 40'; own., R. B. Keith, 7615 Greenway Ave.

Kincaid St., s s, w 25th St., 12 dwells., 15' x 35'; bld., Geo. Hays, 1311 South 47th St.

Humboldt St., n s, e 10th St., three-sty brick dwell., 14' x 40', mansard roof; con. and own., Geo. W. Payne & Co., 401 South Juniper St.

Tioga St., s w cor. Front St., three-sty brick dwell., 18' x 65'; own., David Merling, 2506 Mascher St.

Westmoreland St., s w and s e corners 15th St., 10 three-sty brick dwells., 16' x 56'; own. and bld., M. L. Heist, 1417 West Allegheny Ave.

Oxford St. and Kensington Ave., three-sty brick dwell., 20' x 55'; con., Paul Halbach, Herman rd 29th St.

Columbia Ave., No. 809, three-sty brick dwell., 16' x 52'; con., Geo. Kessler, 1513 Perth St.

Peckin St., s w cor. Leverington Ave., two-sty brick dwell., 32' x 30'; own., Harold Weiman, 348 Fleeceon St.

Westmoreland St., n s, e 22d St., 2 two-sty brick dwells., 15' x 44'; own., A. S. Hartman, 1922 Westmoreland St.

Somerville, Mass.—*Summer St.*, cor. Gordon Road, dwell.; own. and bld., Frank Gould.

Fremont St., near Mystic St., dwell.; own., Percy Heckwood; bld., H. P. Russell.

Acos St., No. 21, near School St., dwell.; own., Robert J. Farrell.

Albion St., No. 22, near Central St., dwell.; own., J. C. J. Flammard; bld., Patterson & Fox.

Sim St., near St. James Ave., dwell.; own., Watson J. Lamb.

Alpine Park, near Alpine St., 2 single dwells.; own. and bld., H. Taylor.

Dresden Circle, near Cutter Ave., dwell.; own. and bld., T. C. Connor.

Highland Ave., No. 390, dwell.; own. and bld., T. C. Connor.

Moreland St., near Mystic Ave., 5 single dwells.; own. and bld., J. W. Wilber.

Allen St., near Charlestown St., dwell.; own., Jane McEleney; bld., Thomas.

Pearl St., No. 140, dwell.; own. and bld., B. E. Colcord.

South Harwich, Mass.—Two-and-one-half-sty frame dwell., 25' x 35', with extension, 16' x 50'; \$2,500; own., Richard Henry Warren; arch., George Martin Huse, New York City.

South Woodstock, Conn.—Two-and-one-half-sty frame dwell., 40' x 50'; \$6,000; own., Dr. J. C. Shaw, 226 Henry St., Brooklyn, N. Y.; arch., J. G. Glover, Brooklyn, N. Y.

Waco, Tex.—Brick and stone dwell.; \$9,000; own., J. G. Duffield; bld., Alex. McKeechie; arch., W. W. Larnour.

Washington, D. C.—*New Hampshire Ave.*, No. 1806, N. W., three-sty brick and stone dwell., 28' x 55'; \$20,000; own., N. T. Haller; bld., Robert L. Harris.

Thirty-fifth St., bet. 2d and R Sts., N. W., three-sty brick and marble dwell., 20' x 65'; \$9,500; own. and bld., Columbus Thomas; arch., R. J. Beall, Jr.

Columbia Heights, 4 three-sty brick and stone

THE J. L. MOTT IRON WORKS.

84 to 90 BEEKMAN STREET, NEW YORK.

311-313 Wabash Avenue, Chicago.
332-334 Boylston Street, Boston.

Wainwright Bldg., St. Louis.
Flood Bldg., San Francisco.

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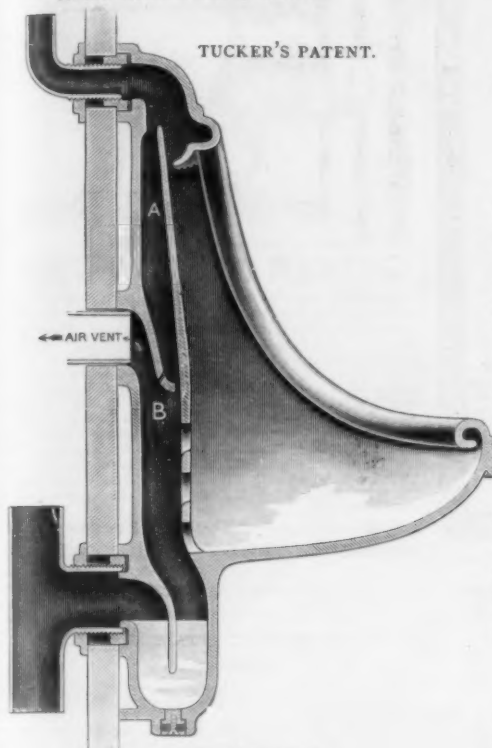


PLATE 1405-G.

SECTIONAL VIEW OF THE "NEWPORT" ALL-PORCELAIN URINAL WITH VENT TO VENTILATING FLUE.

Copyright, 1886, by the J. L. Mott Iron Works.

SPECIAL NOTICE.—The copying by photography, tracing or otherwise—either entirely or partly—of the following cuts constitutes an infringement of our copyright. Parties infringing will be rigorously prosecuted.

THE "Newport" All-Porcelain Ventilating Urinal.

To keep a Urinal clean and non-odorous, it is essential that all parts be frequently and thoroughly flushed. A reference to the illustration of the "Newport" Urinal will show that the Overflow, the Outlet and the Trap are flushed as well as the Urinal itself. This is accomplished in a simple and effective manner and makes the "Newport" far superior to the ordinary Urinal. When the Cistern operates part of the water passes into the flushing-rim and flushes the interior of the Urinal as usual; the other part is diverted into the channel A which is perforated at B with holes which throw numerous jets in such a manner as to thoroughly flush the Overflow, Outlet and Trap.

By reason of the improved construction of the "Newport" Urinal whereby all parts are so thoroughly flushed there is little, if any, possibility of odor, still wherever the proper local conditions exist, we advise the use of the Urinal with Vent Connections as shown by plate 1405-G, which will ventilate not only the Urinal but the apartment in which it is placed. These Urinals can be had with or without Air Vent Connection.

Particular attention is directed to the fact that the Bowl, Inlet and Trap, are all one piece of Porcelain; thus, nothing but Porcelain is visible and there is no brass work to be kept clean and polished.

The "Newport" Urinal is made of Vitreous China Ware and is stamped with our trade-mark "Vitro-Adamant."

BUILDING INTELLIGENCE.

(Houses Continued.)

dwell., mansard roofs; \$30,000; own. and bid., Frank L. Hanvey.
New Hampshire Ave., N. W., brick and stone dwell., 25' x 28'; \$9,500; own. and bid., D. J. McCartney.

Watertown, Conn.—Frame dwell.; cost about \$10,000; own., M. Hemminway; bid., W. M. Hurlburt & G. S. Chatfield; arch., Jos. A. Jackson, Waterbury.

White Plains, N. Y.—*Central Ave.*, 2 two-st'y frame dwell.; \$7,000; own., Mr. Schamerhorn; arch., Frank E. Waite.

Greenridge Ave., two-st'y frame dwell.; \$6,000; own., Mrs. V. M. Hudson; bid., Stephen M. Smith & Son; arch., Frank Horton Brown.

Worcester, Mass.—*Maywood St.*, 2 three-st'y frame dwell.; own. and con., Wood & Derrick.

Central Ave., two-st'y frame dwell.; own., People's Church Soc.; arch., W. H. Harvey; con., W. A. Ross.

MERCANTILE BUILDINGS.

Ansonia, Conn.—Three-st'y brick building for stores, offices and hall, 50' x 70', tin roof; own., T. P. Terry; arch., W. E. Griggs, Waterbury.

New Haven, Conn.—*Chapel St.*, brick building, 74' x 172'; \$30,000; own., O. A. Dorman; bid., D. H. Clark, carpenter; J. N. Leonard & Co., masons.

OFFICE-BUILDINGS.

Chicago, Ill.—*R. A. Waller*, twelve-st'y brick office-building, 49-51 South Clark St.; \$150,000.

New York, N. Y.—*Nassau St.*, n w cor. Cedar St., twenty-st'y brick and iron office-building, brick, stone and terra-cotta front, flat concrete and Ohio slate tile roof; \$85,000; own., Bank of Commerce, Nassau St., cor. Cedar St.; arch., G. B. Baker, 156 Fifth Ave.

STABLES.

Baltimore, Md.—Two-st'y brick stable, 22' x 40', w s Morton Alley, bet. 24th and 25th Sts.; own., Dr. G. H. Cairnes, 21 West 25th St., n.

Brick stable, 18' 6" x 33', rear 1509 Edmondson Ave.; own., Albert Schaumann.

Boston, Mass.—*D St.*, n w cor. Dorchester Ave., Ward 13, two-st'y frame stable, 70' x 100', flat roof; \$8,000; own., Johnson & Co.; bid., M. D. Safford.

Boedois St., n r. Quincy St., Ward 20, frame stable, 24' x 16'; \$7,000; own. and bid., James Loughlin.

Chelsea St., rear No. 392, Ward 1, frame stable, 25' x 16'; \$12,000; own., James Stapleton.

Chicago, Ill.—Ogden & Sheldon, three-st'y brick livery stable, 470-48 East Indiana Ave.; \$25,000.

The Boston Store, two-st'y private brick stable, 1508 Wabash Ave.; \$3,000.

C. E. Kock, two-st'y livery stable, 3011-13 Indiana Ave.; \$4,000.

Philadelphia, Pa.—*Westmoreland St.*, n s, e 22d St., two-st'y brick stable, 16' x 40'; own., A. S. Hartman, 1822 Westmoreland St.

Tioga St., s e cor. Hope St., two-st'y brick stable, 18' x 22'; own., David Merling, 2506 Mascher St.

BUILDING INTELLIGENCE.

(Stables Continued.)

Wolf St., n e cor. 9th St., brick stable, 17' x 44'; con., Young & Bro., 2303 South 12th St.

San Antonio, Tex.—*T Avenue C and Fourth Sts.*, stone stable; \$9,000; own., D. Sullivan; arch., Alfred Giles & Guindon.

Washington, D. C.—*E St.*, No. 2109, *N W.*, two-st'y brick stable; \$1,000; own., James Lawlor; arch., J. G. Meyers.

Thirty-fifth St., bet. 2d and B Sts., rear, brick stable and workshop, 20' x 50'; \$1,200; own. and bid., Columbus Thomas; arch., R. J. Beall, Jr.

STORES.

Boston, Mass.—*Norfolk St.*, n r. Blue Hill Ave., Ward 21, frame store and bakery, 32' x 35'; \$2,500; own., Andrew A. Page; bid., J. H. Burt & Co.

Brooklyn, N. Y.—*Broadway*, e s, 81' 3" x Greene Ave., 5 four-st'y brick stores and dwell., 28' 6" x 75', tin roofs; \$45,000; own., John Newman, 118 Elizabeth St., New York; arch., B. Finkensleper, 93 Broadway; bid., John Trevor, 234 Division Ave.

Crosby Ave., s w cor. Bay 22d St., four-st'y brick store and dwell., 43' x 60', gravel and slate roof; \$10,000; own., G. Shields, Bath Beach and Bay 19th St.; arch., A. Squires, Bath Beach and Bay 19th St.

Stockton St., n s, 100' e Nostrand Ave., 6 three-st'y brick stores and dwell., 5' 20' x 36', one, 20' x 36', tin roofs; \$27,000; own. and bid., A. Trumbetta, 21 Spencer St.; arch., J. G. Cornall, 4 and 5 Court Sq.

Humburg Ave., w s, 25' s Putnam Ave., 3 three-st'y frame stores and dwell., 25' x 62', tin roofs; \$12,000; own. and bid., H. Grassman, 1226 Broadway; arch., H. Vollweiler, 483 Hart St.

Ocean Parkway, s w cor. Sherman St., two-st'y brick store and dwell., 50' 3" x 63' 3", x 40', gravel roof; \$4,000; own., G. Fay, 85 Court St.; arch., W. M. Coots, 240 Flatbush Ave.; bid., L. Bonert, 10th St.

Buffalo, N. Y.—*North Division St.*, No. 354, three-st'y brick store and flats, 24' x 70'; \$4,300; own., Warren McHaines.

(Continued on page 11.)

COMPETITIONS.

LIBRARY BUILDING.

[At Auburn, N. Y.]

AUBURN, N. Y., March 21, 1896.

Willard E. Case, Esq., intending to erect a free public library as a memorial of his father, the late Theodore P. Case, of Auburn, Architects are invited until May 10th, 1896, to submit plans for a one-story stone building, 50 feet front by about 90 feet depth, to cost \$25,000.

The plans must show ground-floor; perspective; and elevation of one side not shown in perspective.

The lot is level with the street, and is 71 feet front by 330 feet depth.

For plans that are accepted the author will receive the sum of \$400; the second best competitor, \$200; the third best, \$100.

COMPETITIONS.

Competing architects are requested to sign their plans with a device or motto only, and to forward with them a sealed envelope containing a similar device or motto with their names, that the name of the successful competitor may be unknown to the committee of decision until after they shall have made known their decision.

For information, address FREDERICK SEFTON, Auburn, N. Y., to whom also all plans should be sent. 1060

MONUMENT.

[At Richmond, Va.]

JEFFERSON DAVIS MONUMENT ASSOCIATION, {

RICHMOND, VA., March 5, 1896. }

The "Committee on Design" of the Jefferson Davis

Monument Association invite designs for the monu-

ment which it is proposed to erect to the memory of

President Jefferson Davis, in Monroe Park in the

City of Richmond, Va. A premium of \$1,000 will be

offered for the best design; of \$300 for the second

best; and of \$200 for the third best. All designs to be

submitted on or before the 20th day of May, 1896. All

designs submitted to be regarded as the property of

the Association. Any further information desired

will be furnished upon application to J. Taylor Elly-

son, Chairman "Committee on Design," Box 535,

Richmond, Va.

J. TAYLOR ELLYSON, President.

JOHN S. ELLETT, Treasurer.

W. D. CHESTERMAN, Secretary.

1058

PROPOSALS.

COURT-HOUSE.

[At Petersburg, Ill.]

Proposals are wanted until April 17, for a county

court-house. Address G. W. SPEARS, Chairman

County Commissioners, as above. 1059

CEMENT.

Proposals are wanted until April 16, for American

hydraulic and Portland cement. Address LIEUT.

COL. S. M. MANSFIELD, U. S. Engineer Office,

Boston, Mass. 1059

IRONWORK.

Proposals are wanted until April 20, for the iron-

work for five rostrums for national cemeteries. Ad-

dress JAMES M. MOORE, A. Q.-M. G., Armory

Building, Whitehall St., New York City. 1059

WATERWORKS.

[At Geneva, Ill.]

Proposals are wanted until April 15, for a system

of waterworks. Address D. M. FLYNN, City Clerk,

as above. 1059

SCHOOL-HOUSES.

[At Quincy, Mass.]

Proposals are wanted until April 11, for 9-room

brick school-house in Ward 4, and 9-room brick school-

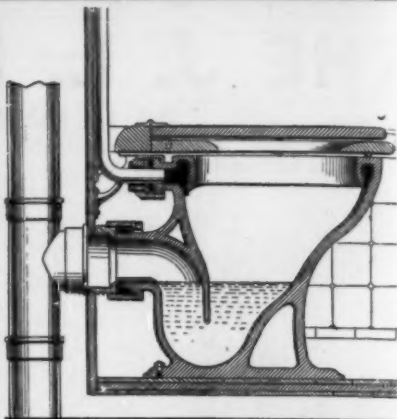
house in Ward 5. Plans, etc., at office of Commis-

The Tobey Automatic Water Heater

May be drawn upon to its full capacity, or but little water may be used, but the temperature of the water delivered from it is always uniform. It can be set to heat water to any temperature desired, and as the steam supply is proportionately reduced when the draught on the heater is lessened, there is no waste of steam by heating the water excessively when but little is being used.

Our illustrated catalogue gives a complete description of the heater.

The Tobey Water Heater and
Manufacturing Co.,
Toledo, Ohio.



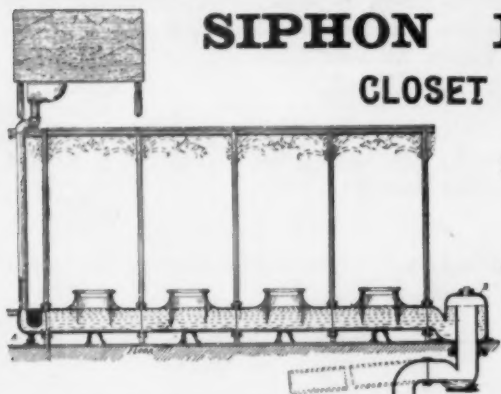
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Hospitals, School Houses, Railroad Stations, and Public Institutions should be furnished with water-closets that have a large area of water, can be readily cleaned out in case the bowl becomes filled with foreign matter, and can be thoroughly flushed out.

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Tenders received at the Ministry later than the date mentioned above, as well as those that are not in conformity with the form prescribed by the specifications, will be rejected.

Each tender must be accompanied by a provisional security deposit of L. E. 200, which will be kept in the Egyptian Government Treasury until a decision has been arrived at with regard to the adjudication. These deposits will then be returned to the persons whose tenders are not accepted, while the party to whom the work is awarded, will on the signature of the contract, increase the above deposit up to the amount of the permanent deposit fixed by the specifications.

The provisional deposit shall be paid either in cash or in Egyptian bonds calculated at 10% below their current price. No interest will be paid on cash deposits, but the depositing party has a right to the coupons due, when the deposit is in Egyptian bonds. The Ministry of Public Works reserves to itself the right of not accepting any tender whatever, and can accept any tender, though it may not be the lowest made.

¹ The sterling pound is worth L. E. 0.975 and the French piece of 20 francs L. E. 0.770.

1060

PROPOSALS.

tioner of Public Works. City-hall. Address C. F. ADAMS, 2d, Mayor, as above. 1058

SCHOOL-HOUSE.

[At Toledo, O.]
Proposals are wanted until April 14, for a central school-building. Address RICHARD M. McKEE, Chairman of Building Committee, Board of Education, as above. 1058

SCHOOL-HOUSE.

[At Beattyville, Ky.]
Proposals are wanted until April 15, for a school-building. Address F. A. LYON, JR., Lexington, Ky. 1058

HOTEL.

[At Lake Mills, Mich.]
Proposals are wanted until April 15, for a three-story brick hotel. Address A. G. ANDERSON, as above. 1058

BULKHEAD WALL AND WHARF.

[At Staten Island, N. Y.]
Separate proposals are wanted until April 21, for a bulkhead wall and timber wharf, at the United States General Light-House Depot. Address MAJOR H. M. ADAMS, Light-House Establishment, Tompkinsville, N. Y. 1058

IRON FLAG-STAFFS.

[At St. Louis, Mo.]
Proposals are wanted until April 15, for six iron flag-staffs, 100 feet high. Address LT.-COL. JAMES GILLIS, as above. 1058

OFFICERS' QUARTERS.

[At Fort Monroe, Va.]
Proposals are wanted until April 14, for building containing eight sets of officers' quarters, including steam-heating, plumbing and gas-piping. Address G. W. PULLMAN, A. Q. M., U. S. A., as above. 1058

SCHOOL-HOUSE.

[At Toledo, O.]
Proposals are wanted until April 10, for a public-school building. Address H. W. COMPTON, Clerk of the Board of Education, as above. 1058

WATERWORKS.

[At Eufaula, Ala.]
Proposals are wanted until April 23, for a system of waterworks. Plans, etc., office of City Clerk. Address MAYOR AND CITY COUNCIL, as above. 1058

PROPOSALS.

COURT-HOUSE.

[At La Plata, Md.]
Proposals are wanted until April 13, for a court-house for Charles County. Plans, etc., at office of J. C. Johnson, 515 Eleventh St., Washington, D. C. Address A. POSEY, Secretary of County Court-house Building Committee, as above. 1058

RETAINING-WALLS.

[At Chicago, Ill.]
Proposals are wanted until April 22, for building about 23,500 cubic yards of concrete retaining-walls in that portion of the main drainage channel known as Contract Section 14. Address BOARD OF TRUSTEES OF THE SANITARY DISTRICT OF CHICAGO, Bialto Building, as above. 1058

Treasury Department, Office Supervising Architect, Washington, D. C., March 23, 1896. Sealed proposals will be received at this office until 2 o'clock P. M. on the 17th day of April, 1896, and opened immediately thereafter, for all the labor and materials required for the interior finish, plumbing, approaches, etc., for the United States Post-office at Roanoke, Va., in accordance with drawings and specification, copies of which may be had at this office or at the office of the Superintendent at Roanoke, Va. Each bid must be accompanied by a certified check for not less than 2% of the amount of the proposal. The right is reserved to reject any and all bids or to waive any defect or informality in any bid should it be deemed in the interest of the Government to do so. All bids received after the time stated will be returned to the bidders. Proposals must be enclosed in envelopes, sealed and marked, "Proposal for the Interior Finish, Plumbing, Approaches, etc., for the United States Post-office at Roanoke, Va.," and addressed to WM. MARTIN AIKEN, Supervising Architect. 1058

MUSEUM AND LIBRARY BUILDING.

[At Cairo, Egypt.]

EGYPTIAN GOVERNMENT.

MINISTRY OF PUBLIC WORKS.

Adjudication for the construction of the Arabic Museum and Khedivial Library in Cairo.

Tenders will be received at the Offices of the "Service Administratif," Ministry of Public Works, Cairo, up to 12 noon on the 3d of May, 1896, for the construction of the Arabic Museum and Khedivial Library.

Persons wishing to tender for this work can consult the specifications and the conditions of the adjudication on all days, except Fridays and general holidays,

MUSEUM BUILDING.

[At Cairo, Egypt.]

EGYPTIAN GOVERNMENT.

MINISTRY OF PUBLIC WORKS.

Adjudication for the construction of a New Museum for Egyptian Antiquities in Cairo.

Tenders will be received at the Offices of the "Service Administratif," Ministry of Public Works, Cairo, up to 12 noon on the 18th of April next, for the construction of the New Museum for Egyptian Antiquities.

Persons wishing to tender for this work can consult the specifications and the conditions of the adjudication on all days, except Fridays and general holidays, from 8 A. M. to 1 P. M. at the offices of the "Service Administratif."

Tenders received at the Ministry later than the date mentioned above, as well as those that are not in conformity with the form prescribed by the specifications, will be rejected.

Each tender must be accompanied by a provisional security deposit of L. E. 1000, which will be kept in the Egyptian Government Treasury until a decision has been arrived at with regard to the adjudication. These deposits will then be returned to the persons whose tenders are not accepted, while the party to whom the work is awarded will, on the signature of the contract, increase the above deposit up to the amount of the permanent deposit fixed by the specifications.

The provisional deposit shall be paid either in cash or in Egyptian bonds calculated at 10% below their current price. No interest will be paid on cash deposits, but the depositing party has a right to the coupons due, when the deposit is in Egyptian bonds.

The Ministry of Public Works reserves to itself the right of not accepting any tender whatever and can accept any tender, though it may not be the lowest made.

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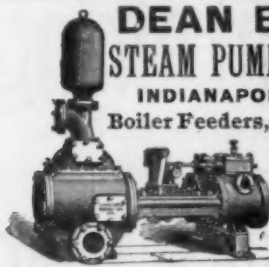
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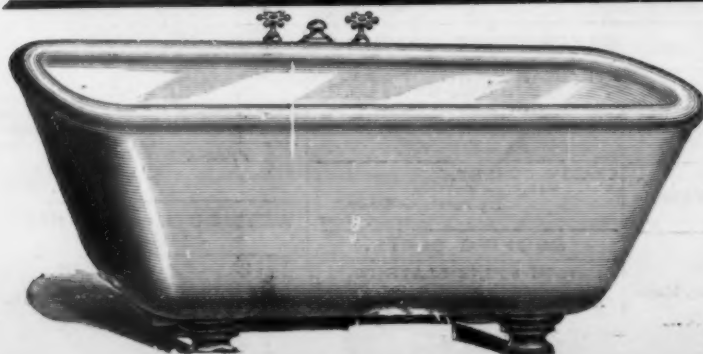
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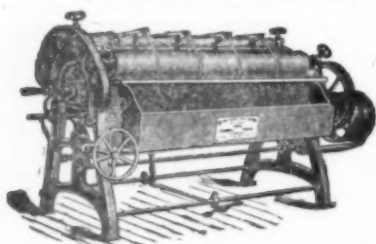


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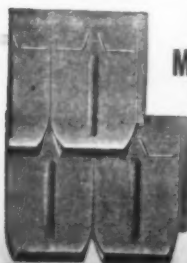
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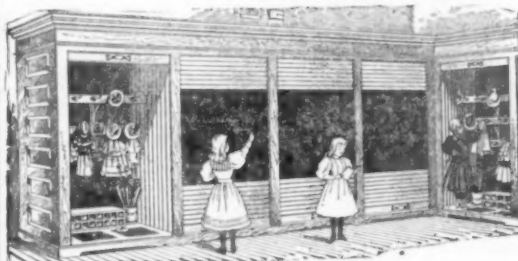


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VOL. LII.

* REGULAR EDITION *

NO. 1059.



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STABLES.

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New York, N. Y.—West Eighteenth St., Nos. 129, 137, five-sty brick and iron stable, 125' x 77', 79' high, stone and brick front, flat brick roof; \$160,000; own., B. Altman & Co., 6th Ave., 18th to 19th Sts.; arch., Kimball & Thompson, 66 Broadway.

STORES.

Brooklyn, N. Y.—Fulton St., n. e. 271' w Sumner Ave., one-sty brick store, 20' x 91' 11", gravel roof; \$3,500; own., A. Buchanan, New Hurley; arch. and bld., A. McKnight, 877 Bedford Ave.

Sands St., No. 125, five-sty brick store and dwell., 25' x 70', tin roof; \$16,000; own., G. Richart, 175 High St.; arch., John Mumford, 189 Montague St.; bld., J. D. Anderson's Sons, 922 Greene Ave.

Throop Ave., n. e. cor. Gates Ave., four-sty brick store and dwell., 20' x 65', tin roof; \$10,000; own., H. C. Baker, 635 Prospect Pl.; arch., H. Vollweiler, 483 Hart St.

Rockaway Ave., w. s. 28' n Prospect Pl., three-sty frame store and dwell., 26' 9" x 64', tin roof; \$4,000; own., F. H. Selling, 97 Eldert St.; arch., W. B. Willis, 17 Troutman St.

Buffalo, N. Y.—Seneca St., n. s. e. Babcock St., three-sty brick store and flats, 62' x 65'; \$25,000; own., Wm. F. Stuhlmueller; bld., Mosler & Fitzpatrick; arch., Eckel & Ackerman.

Cambridge, Mass.—Franklin St., No. 225, store and dwell., 24' 4" x 24' 4" x 38' 10"; own., P. C. Chane; bld., C. T. Dooley.
Howard St., cor. Western Ave., store and dwell., 38' x 38' x 48'; own., Israel Nesson.

Detroit, Mich.—W. Knab, brick store and dwell., 315 Grand River Ave.; \$6,000.
Thos. Oglesby, brick store and dwell., 1596 Gratiot Ave.; \$3,000.
Rogers & McFarlane, 4 two-sty brick stores, 32-38 Grand River Ave.; \$5,000.

New York, N. Y.—Canal St., No. 241, n. w. cor. Centre St., six-sty brick store-building, 37' 10" x 123' 84" high, brick front, flat metal roof; \$60,000; own., L. L. Lorillard, Newport, R. I.; arch., Jordan & Giller, 19 Park Place.
West Thirty-sixth St., Nos. 260-266, ten-sty brick store, 73' x 98', stone, brick and iron front, flat concrete and asphaltum roof; \$250,000; own., Ludwig Bauman, 826 Lexington Ave.; arch., Albert Wagner, 67 University Pl.

West Nineteenth St., No. 163, five-sty brick store, 23' x 90', 60' high, brick front, flat tin roof; \$20,000; own., Sarah Lewis, 349 West 51st St.; arch., G. F. Peilham, 503 Fifth Ave.

Broadway, Nos. 585-587, to 156-158 Mercer St., twelve-sty brick store-building, 53' x 200', brick and stone front, flat concrete and gravel roof; \$465,000; own., Neil & Mayer, 227 East 60th St.; arch., Cleverdon & Putzell, 13 Astor Pl.

Bond St., No. 30, seven-sty brick store, 31' x 126', iron, stone and brick front, flat tin roof; \$65,000; own., Neil & Mayer, 327 East 60th St.; arch., Cleverdon & Putzell, 13 Astor Pl.

Pittsburgh, Pa.—Buff or red brick store, 29' x 100'; own., Johnson Bros.; arch., E. B. Milligan.

St. Louis, Mo.—Store and dwell., e. s. 11th St., bet. Marion and Carroll Sts.; \$3,400; own., Meier & Meng; bld., Henry Binder.

Seven-sty store, e. s. 4th St., bet. St. Charles and Vine Sts.; \$110,000; own., Henry Hitchcock; bld., Wm. Steinhoff.

Two-sty store and dwell., n. s. Cass St., bet. 21st and 22d Sts.; \$5,800; own., J. P. Ruth; bld., H. J. Witte.

TENEMENT-HOUSES.

Boston, Mass.—Hancock St., Nos. 250-254, Ward 6, four-sty brick tenement and store, 49' x 104', flat roof; \$25,000; own., Kilby Page; bld., Lord Bros.; arch., Loring & Phipps.

St. Louis, Mo.—Two-sty tenement, s. s. alley, bet. Washington and Franklin Sts.; \$3,800; own., Geo. Miermann; bld., P. Schneider.

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Crosby St., No. 51, seven-sty brick storage-warehouse, 25' x 92', 75' high, brick front, flat tin roof; \$50,000; own., Julia Kuapp, 71 Columbia St.; arch., E. G. Gollner, 150 Nassau St.

St. Louis, Mo.—Two-sty warehouse, e. s. 9th St., bet. Walnut and Clark Sts.; \$3,000; own., William Keane; bld., R. L. Mackey.

MISCELLANEOUS.

Brooklyn, N. Y.—Morgan Ave., s. e. cor. Montrose Ave., frame coal-pocket, 62' x 140' 7", gravel roof; \$18,000; own., J. T. Story, 642 Kent Ave.; arch., C. W. Hunt, 45 Broadway, New York City; bld., S. L. Hough, 346 Roobling St.

Eighteenth St., s. w. cor. Ocean Parkway, one-and-one-half-sty frame casino, 40' x 84' 6", shingle roof; \$10,000; own., A. W. Follard, 9 West 13th St., New York City; arch., E. H. Sturges, 262 Main St.

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Block.....	3	4 60 P perch.	10 00 C cord	4 60 P perch.	10 00 C cord
Rubble.....	3	1 25 C 1 50	8 00 C "	1 25 C 1 50	8 00 C "
Bluestone: P sq. ft.)			cub. ft.		
Sidewalk.....	30 C 5 00	40 C 1 75	1 00 C 1 25	30 C 5 00	40 C 1 75
Planed.....	50 C 6 00	75	1 00 C 1 25	50 C 6 00	75
Sandstone:					
Longmeadow.....	80	80 C 90	80	80	80 C 90
Kibbe.....	100 C 1 30	100 C 1 30	1 50 P cub. ft	100 C 1 30	1 50 P cub. ft
Brown (Connecticut).....	90 C 95	90 C 1 00	45 C 55	90 C 95	45 C 55
Amherst Ohio.....	75 C 1 00	85 C 90	45 C 55	75 C 1 00	85 C 90
Berea.....	75 C 1 00	80 C 90	45 C 55	75 C 1 00	80 C 90
Berlin.....	80 C 1 25	25 C 1 35	1 25	80 C 1 25	25 C 1 35
Belleville.....	80 C 1 00	75 C 90	Not Sold.	80 C 1 00	75 C 90
New Brunswick (Dorchester).....	80 C 1 00	2 00		80 C 1 00	2 00
Caen.....	80 C 1 05	1 05		80 C 1 05	1 05
Carlisle, English.....	80 C 1 05	1 05		80 C 1 05	1 05
Corse Hill (Scotch).....	80 C 1 05	1 05		80 C 1 05	1 05
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Lee, Mass.....	1 75 C 2 50	Not Sold.		1 75 C 2 50	Not Sold.
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Sutherland Falls.....	3 50 C 6 00	3 50 C 6 00		3 50 C 6 00	3 50 C 6 00
Glens Falls, black.....	4 00 C 4 50	Not Sold.		4 00 C 4 50	Not Sold.
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" Sienna.....	4 00 C 6 00	4 00 C 6 00		4 00 C 6 00	4 00 C 6 00
Tennessee, red.....	3 00 C 4 00	3 00 C 4 00		3 00 C 4 00	3 00 C 4 00
" Knoxville.....	2 00 C 3 00	2 00 C 3 00		2 00 C 3 00	2 00 C 3 00
Pennsylvania, blue.....	2 25 C 3 00	2 25 C 3 00		2 25 C 3 00	2 25 C 3 00
Vermont, white.....	2 25 C 3 00	2 25 C 3 00		2 25 C 3 00	2 25 C 3 00
Slate: Roof: (P square)					
" green.....	5 00 C 6 00	4 75 C 5 25	3 25 C 4 25	5 00 C 6 00	4 75 C 5 25
" unfading.....	5 00 C 6 00	5 50 C 6 50	4 75 C 5 50	5 00 C 6 00	5 50 C 6 50
" purple.....	5 00 C 6 00	5 50 C 6 50	4 75 C 5 50	5 00 C 6 00	5 50 C 6 50
" red.....	5 00 C 6 00	10 00 C 11 00	10 00 C 11 75	5 00 C 6 00	10 00 C 11 00
" black, Lehigh.....	4 25 C 4 75	4 25 C 4 75	5 00 C 5 60	4 25 C 4 75	5 00 C 5 60
" Chapmans.....	4 35 C 5 50	4 75 C 5 90	5 25 C 6 40	4 35 C 5 50	4 75 C 5 90
" Genuine Bangor.....	6 00 C 8 50	6 00 C 8 50	7 00 C 9 00	6 00 C 8 50	6 00 C 8 50
" Unfading black, Brownville, Me.....	5 50 C 8 00	5 50 C 8 00	7 00 C 9 00	5 50 C 8 00	5 50 C 8 00
" Monson.....	5 50 C 8 00	5 50 C 8 00	7 00 C 9 00	5 50 C 8 00	5 50 C 8 00
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N. Peach Bottom, warranted unfading.....	8 00 C 8 00	8 00 C 8 00	Salt-glazed tiles	8 00 C 8 00	8 00 C 8 00
Fire Clay Roofing Tile on cars at factory			9 78 C 8 c. per ft.		
PAINTS. (P gal.)			7 00 C 7 50		
White lead, Am.....	7 C 7 1/2	5 1/2 C 6	5 1/2 C 6	7 C 7 1/2	5 1/2 C 6
" zinc.....	5 C 5 1/2	5 C 5 1/2	5 C 5 1/2	5 C 5 1/2	5 C 5 1/2
Red lead, Am.....	6 1/2 C 7	5 1/2 C 6	5 1/2 C 6	6 1/2 C 7	5 1/2 C 6
" Venetian.....	6 C 10 1/2	7 C 12	dry 1 1/2 C 2 1/2	6 C 10 1/2	7 C 12
" Vermillion.....	65 C 70	65 C 75 dry	" 60 C 65	65 C 70	65 C 75 dry
" Indian, Eng.....	12 C 20	12 C 20	" 12 C 20	12 C 20	12 C 20
Yellow Ochre.....	6 C 15	7 C 12	" 3 C 15	6 C 15	7 C 12
" Chrome.....	12 C 20	18 C 25	" 15 C 25	12 C 20	18 C 25
Green (chrome).....	8 C 13	8 C 20	" 8 C 20	8 C 13	8 C 20
Green, Paris.....	25 C 40	22 1/2 C 24	" 20 C 30	25 C 40	22 1/2 C 24
Black, lamp.....	15 C 25	15 C 25	" 10 C 30	15 C 25	15 C 25
Blue, ultramarine.....	12 C 18	18 C 30	" 12 C 35	12 C 18	18 C 30
Oil, linseed, (raw).....	85 C 62	43 C 45	39 C 45	85 C 62	43 C 45
" boiled.....	85 C 65	43 C 45	42 C 48	85 C 65	43 C 45
Turpentine.....	38 C 37	35 C 42	35 C 40	38 C 37	35 C 42
Varnish, coach.....	150 C 6 00	125 C 4 00	125 C 3 00	150 C 6 00	125 C 4 00
Shellac.....	275 C 3 50	225 C 3 00	225 C 2 00	275 C 3 50	225 C 3 00
Putty.....	2 C 4	2 C 4	dry 2 C 2 1/2	2 C 4	2 C 4
Whiting.....	75 C 1 00	1 C 1 1/2	" 1 C 1 1/2	75 C 1 00	1 C 1 1/2
Paris white, (Eng.).....	1 30 C 2 00	2 C 2	" 1 1/2 C 2	1 30 C 2 00	2 C 2
Litharge, Am.....	5 1/2 C 6	5 1/2 C 6	" 6 C 7	5 1/2 C 6	5 1/2 C 6
Sienna (burnt).....	14 C 20	14 C 18	" 4 C 16	14 C 20	14 C 18
Umber.....	14 C 20	14 C 18	" 2 C 10	14 C 20	14 C 18
HARDWARE.					
Nails: (Per Cask.) Spikes, (wrought.)	2 85	2 85 C 4 00	per keg	2 85	2 85 C 4 00
10d. common.....	2 60	2 60 C 2 70	2 60	2 60	2 60 C 2 70
Shingle.....	3 35	4d C 3 10	3 35	3 35	4d C 3 10
Lath.....	4 85	2d fine C 3 80	3 60 C 4 75	4 85	2d fine C 3 80
(Finishing nails according to size.)		Add .65 to \$1.75	per B 4 C 6		Add .65 to \$1.75
(For casing nails add 75 c. per keg.)		.65 to 1.75	Add per cask		.65 to 1.75
Butts: 4" x 4"..... (P doz. pairs.)			2 90 (all kinds.)		
Plain.....	1 00	1 00	90	1 00	1 00
Japanned.....	1 50	1 50	Not Sold.	1 50	1 50
Acorn, Japanned.....	1 50	1 50	1 00 C 1 75	1 50	1 00 C 1 75
Ball Tip, Boston Finish..... (P pair.)	65	65	1 35 C 3 50	65	1 35 C 3 50
Bronze metal.....	1 90	1 90	1 00 C 3 50	1 90	1 00 C 3 50
Brass (for cupboards).....	10	10	8 C 12	10	8 C 12
Knobs: (P pair.)					
Ebony.....	15	15	8 C 10	15	8 C 10
Apple wood.....	7	7	8 C 10	7	8 C 10
Mineral, best.....	75	75	65 C 80	75	65 C 80
Lava.....	80	80	15 C 40	80	15 C 40
Hammer.....	17 C 33	17 C 33	8 C 10	17 C 33	8 C 10
Porcelain.....	20	20	Not Sold.	20	Not Sold.
Glass, solid.....	Not Sold.	Not Sold.	Not Sold.	Not Sold.	Not Sold.
Glass, silvered.....	85 C 1 00	85 C 1 00	Not Sold.	85 C 1 00	85 C 1 00
Bronze metal.....	75 C 2 00	50 C 1 00	75 C 3 00	75 C 2 00	50 C 1 00
Brass.....	1 00 C 2 50	50 C 1 00	75 C 3 00	1 00 C 2 50	50 C 1 00
Solder:					
Sheet Lead.....	6 1/2	6 1/2	5 1/2 C 6	6 1/2	5 1/2 C 6
Lead Pipe.....	5 1/2	5 1/2		5 1/2	5 1/2
Iron:					
I-Beams, up to and including 30 ft.....	3 3-10 C 3 1/2	2 65	Any length	3 3-10 C 3 1/2	2 65
Channel Beams.....	3 3-10 C 3 1/2	2 65	1 70 C 2 25	3 3-10 C 3 1/2	2 65

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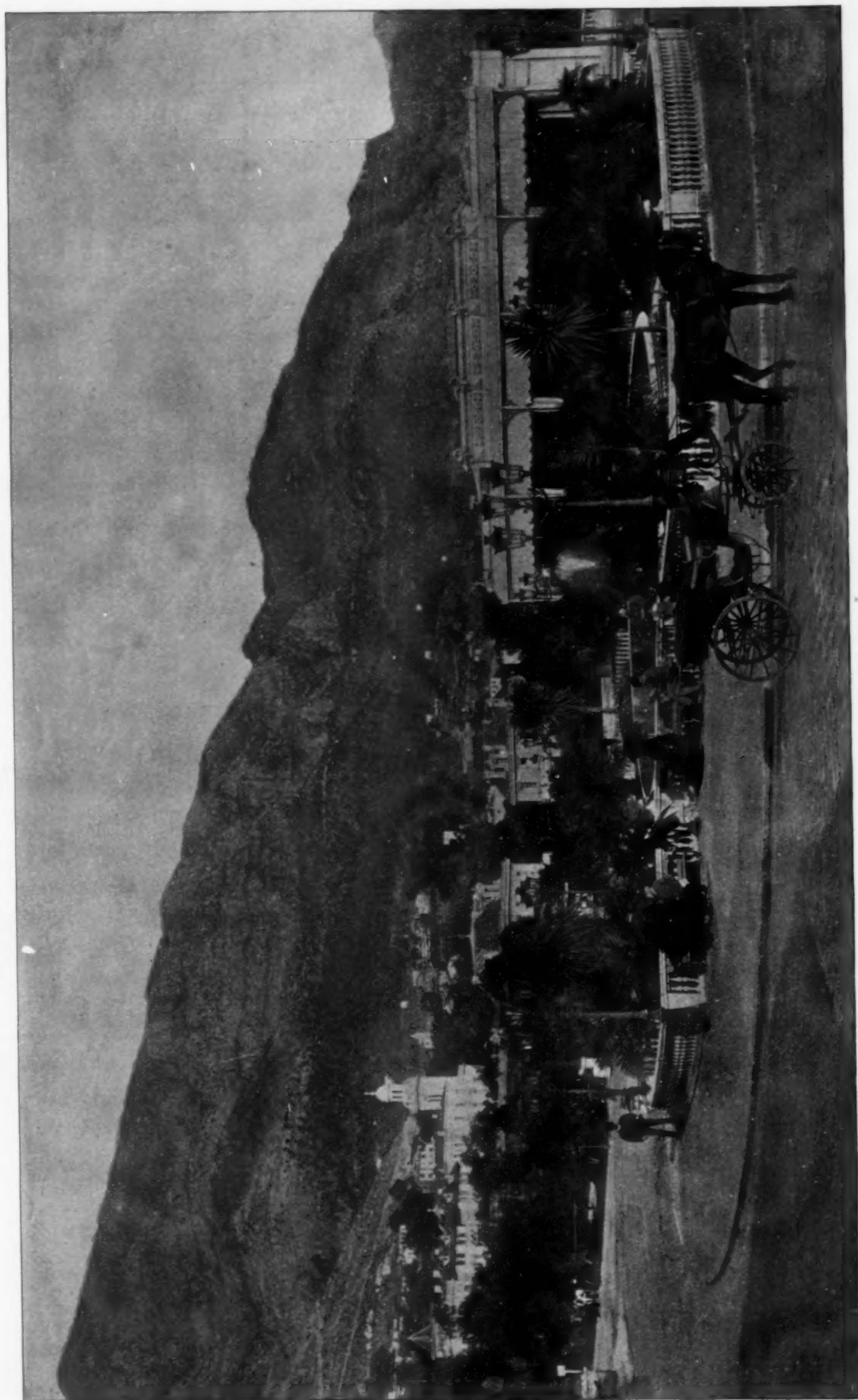
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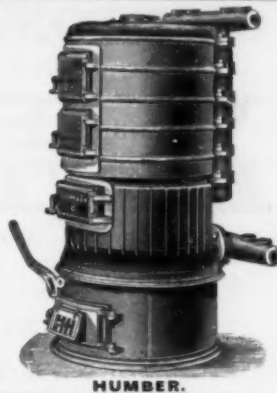
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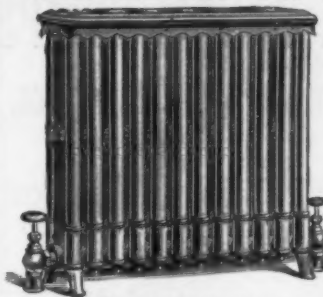
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Boards: (Ordinary dimensions.)				
Pine, 1st quality, clear	65 00 @ 75 00	55 00 @ 70 00	50 00 @ 60 00	47 50 @ 60 00
" 2d quality	55 00 @ 60 00	42 00 @ 50 00	42 00 @ 50 00	38 00 @ 48 50
" 3d quality	18 00 @ 22 00	20 00 @ 40 00	20 00 @ 28 00	27 50 @ 36 50
Spruce	25 00 @ 25 00	12 00 @ 18 00	Not sold.	15 00 @ 21 50
Hemlock	ea 134 @ 14	12 00 @ 14 50	10 00 @ 12 00	11 50 @ 13 75
Yellow pine	20 00 @ 40	20 00 @ 35 00	18 00 @ 25 00	14 00 @ 20 00
Cypress	20 00 @ 40	28 00 @ 40 00	30 00 @ 35 00	30 00 @ 38 00
Clapboards:				
Pine	38 00 @ 55 00	25 00 @ 30 00	Not sold.	14 00 @ 25 00
Spruce	24 00 @ 36 00	Not sold.	Not sold.	Not sold.
Framing Timber:				
Pine	14 00 @ 18 00	15 00 @ 18 00	15 00 @ 25 00	25 00 @ 37 30
Spruce	12 00 @ 16 00	14 00 @ 17 00	Not sold.	15 00 @ 21 50
Hemlock	18 00 @ 21 00	18 00 @ 28 00	10 00 @ 15 00	14 00 @ 20 00
Yellow pine			16 00 @ 25 00	22 50 @ 30 00
Laths:				
Pine	1 90 @ 2 00	2 25 @ 2 50	1 90 @ 2 00	2 75 @ 3
Spruce		2 25 @ 2 50	Not sold.	2 30 @ 2 35
Shingles:				
Pine, shaved P. M.	5 00 @ 6 00	4 50 @ 4 50	Not sold.	Not sold.
Pine, sawed " "	4 00 @ 5 00	1 50 @ 2 00	2 50 @ 2 75	Not sold.
Spruce, sawed " "	1 50 @ 2 00	2 50 @ 3 50	4 50 @ 6 00	Not sold.
Redwood P. 125.	1 40 @ 1 60	2 00 @ 3 40	Not sold.	Not sold.
Cedar split P. M.	2 00 @ 3 40	2 50 @ 2 90	2 50 @ 2 90	Not sold.
Cedar sawed "	2 00 @ 3 40	2 50 @ 2 90	2 50 @ 2 90	Not sold.
Cypress split 7 x 24. "	18 00 @ 20 00	5 00 @ 6 00	5 00 @ 6 00	Not sold.
Miscellaneous:				
Piles P. ft.	44 @ 54	Piles 6c. P. ft.	10 @ 15 P. ft.	
Fence pickets, Common	8 00 @ 10 00	10 00 @ 18 00	P. 10 00 @ 15 00	9 00 @ 13 00
Cedar posts, 9 ft. (sq. posts.)	25 @ 50	25 @ 50	7 ft. 11 @ 50	40 @ 1 50
Chestnut posts	25 @ 50	25 @ 50	Not sold.	20 @ 30
Finishing Woods: P. M. (First)				
Ash [Quail-Kin-dried.]	55 00 @ 55 00	45 00 @ 55 00	27 00 @ 33 00	40 00 @ 50 00
Cherry	80 00 @ 120 00	90 00 @ 120 00	80 00 @ 100 00	100 00 @ 120 00
Butternut	40 00 @ 60 00	60 00 @ 70 00	30 00 @ 35 00	70 00 @ 90 00
Hard-pine floors (rift)	42 00 @ 50 00	42 00 @ 50 00		
Mahogany, Baywood [Mexican] St. Domingo	180 00 @ 350 00	160 00 @ 170 00	130 00 @ 190 00	150 00 @ 250 00
Maple	45 00 @ 50 00	120 00 @ 350 00	140 00 @ 200 00	200 00 @ 400 00
Oak, red	45 00 @ 50 00	45 00 @ 50 00	20 00 @ 30 00	30 00 @ 80 00
" white	45 00 @ 55 00	45 00 @ 55 00	30 00 @ 35 00	40 00 @ 55 00
" quartered	65 00 @ 75 00	43 00 @ 50 00	43 00 @ 50 00	60 00 @ 75 00
Sycamore quartered	50 00 @ 65 00	30 00 @ 33 00	30 00 @ 33 00	51 50 @ 65 00
Pine, clear	65 00 @ 70 00	50 00 @ 75 00	50 00 @ 55 00	65 00 @ 75 00
Redwood	60 00 @ 70 00	50 00 @ 70 00	40 00 @ 55 00	60 00 @ 75 00
Rosewood	6 @ 6			
Spruce floorclear, (kiln-dried)		30 00 @ 32 00		
Walnut, black	125 00 @ 150 00	85 00 @ 120 00	75 00 @ 95 00	90 00 @ 175 00
Whitewood	45 00 @ 50 00	35 00 @ 45 00	33 00 @ 38 00	25 00 @ 45 00
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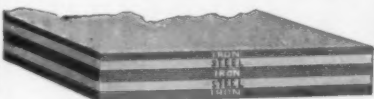
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" dark.....	11 00 @ 12 00	50 00 @ 80 00	St. Louis Hyd'le	Dark " " 13 00
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Trenton.....	15 00 @ 15 00	" (edge & end)	16 00 @ 20 00	Dom. { " 65
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" " Buff.....	27 00	90 00 @ 100 00	Roman..... 24 00	
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Plaster of Paris (calcined).....	1 30 @ 1 40	1 85 @ 2 00	1 65 @ 1 75	Not sold.
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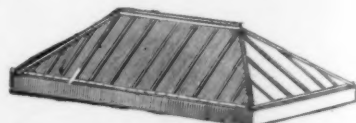
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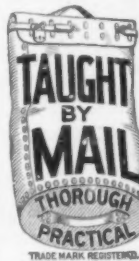
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|--|---|---|--|
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ON SEPTEMBER 23, 1895

The United States Government....

broadly distributed specifications for roofing tin to be
placed on the new GOVERNMENT PRINTING OFFICE,
as follows:

"The United States desires only the best quality of dipped roofing plates, and samples showing surface imperfections or irregularities in size, weight or shape will be rejected. Comparative tests will be made for weight, ductility, uniformity of plates and thickness and quality of coating; all of which, as well as prices, will be considered in awarding the contract."

"Each bid must be accompanied by a full sample box and must state the brand and the average net weight per box of the roofing plates offered. No quantity less than a full box will be received as a sample and unsuccessful bidders can remove their samples as soon as contract is awarded."

Under these rigid specifications, examination and tests were made by a committee who awarded the contract to

MERCHANT & CO.

Incorporated

Further comment on the SUPERIORITY of our roofing plates is unnecessary.

Large Stocks always carried in

Philadelphia, Chicago, New York, Boston, New Orleans and Brooklyn.

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WISCONSIN.

Racine.
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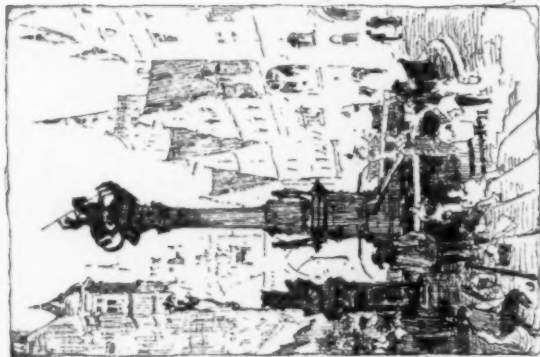
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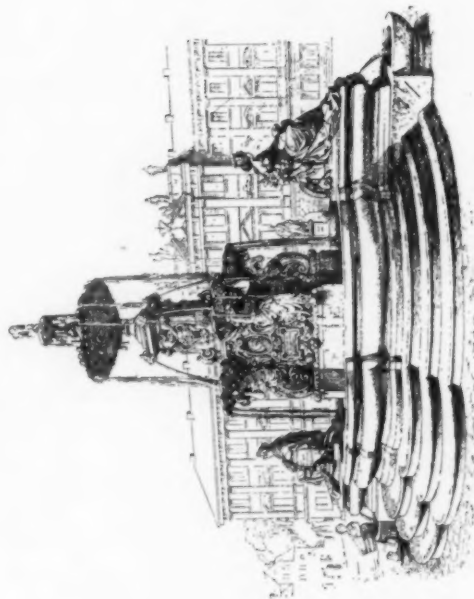
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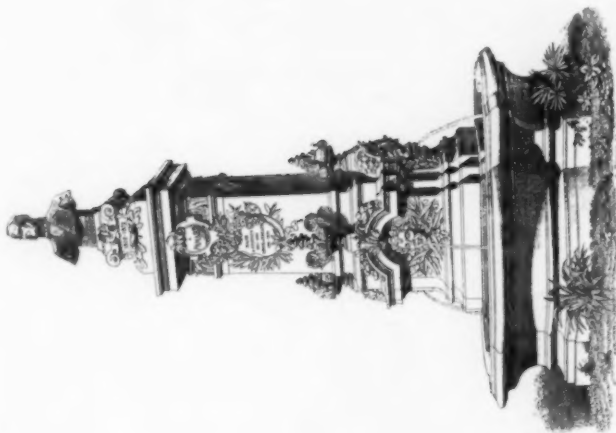
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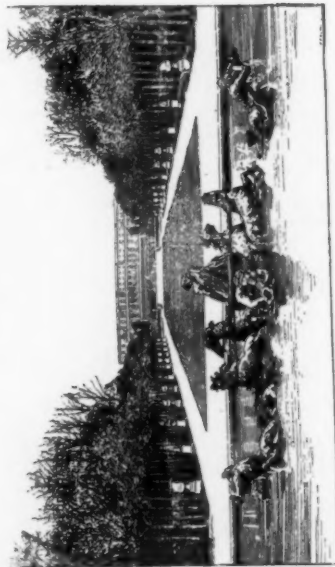
The Paulbrunnen, Erlangen, Germany.



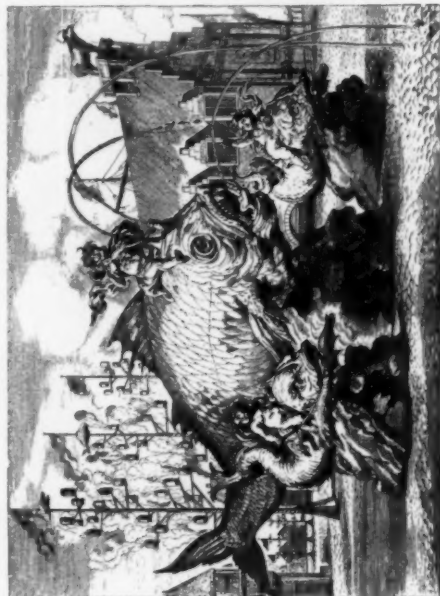
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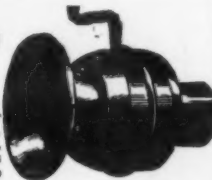
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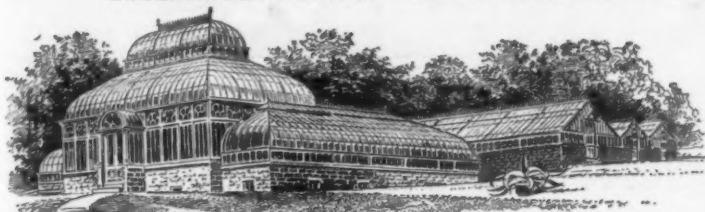
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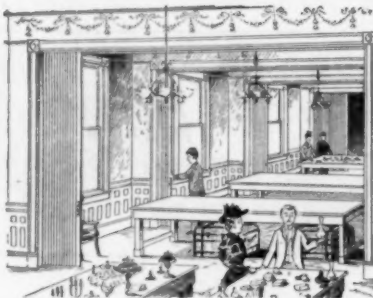
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RESERVES for Insurance in force, etc.	4,191,020.12
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Denver, C. W. Badgley & Co., 18th & Market St.
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Lake Benton, Minn.—Manager Taylor will have
5 (Continued on page xvii.)

Potsdam Red Sandstone.



The SCIENTIFIC AMERICAN, long noted as one of the leading American Scientific Authorities, in speaking of Building Stones refers to Potsdam Red Sandstone as follows:—[Editorial.]

“We have spoken of the poor qualities of granite as a resistant of fire. The action of a conflagration upon granite is to cause it to flake off; walls composed entirely of this material may thus become so reduced in thickness as to fall. It is there that the qualities of Potsdam Sandstone appear at their best. It is so absolutely fire-resisting, its granular structure so completely prevents it from cracking, that it can be heated to a red or white heat without injury. By many foundrymen it is preferred to fire brick for lining cupolas, and in the vicinity of the quarries is always used for lining lime kilns. The report of Professor Wilbur, of Rutgers College, to Dr. Smock, the New York State Economic Geologist, showed that this stone withstood repeated heating to the temperature of melted copper, and sudden cooling, without injury or change of color—something which no other stone of the large number tested by him could do.”

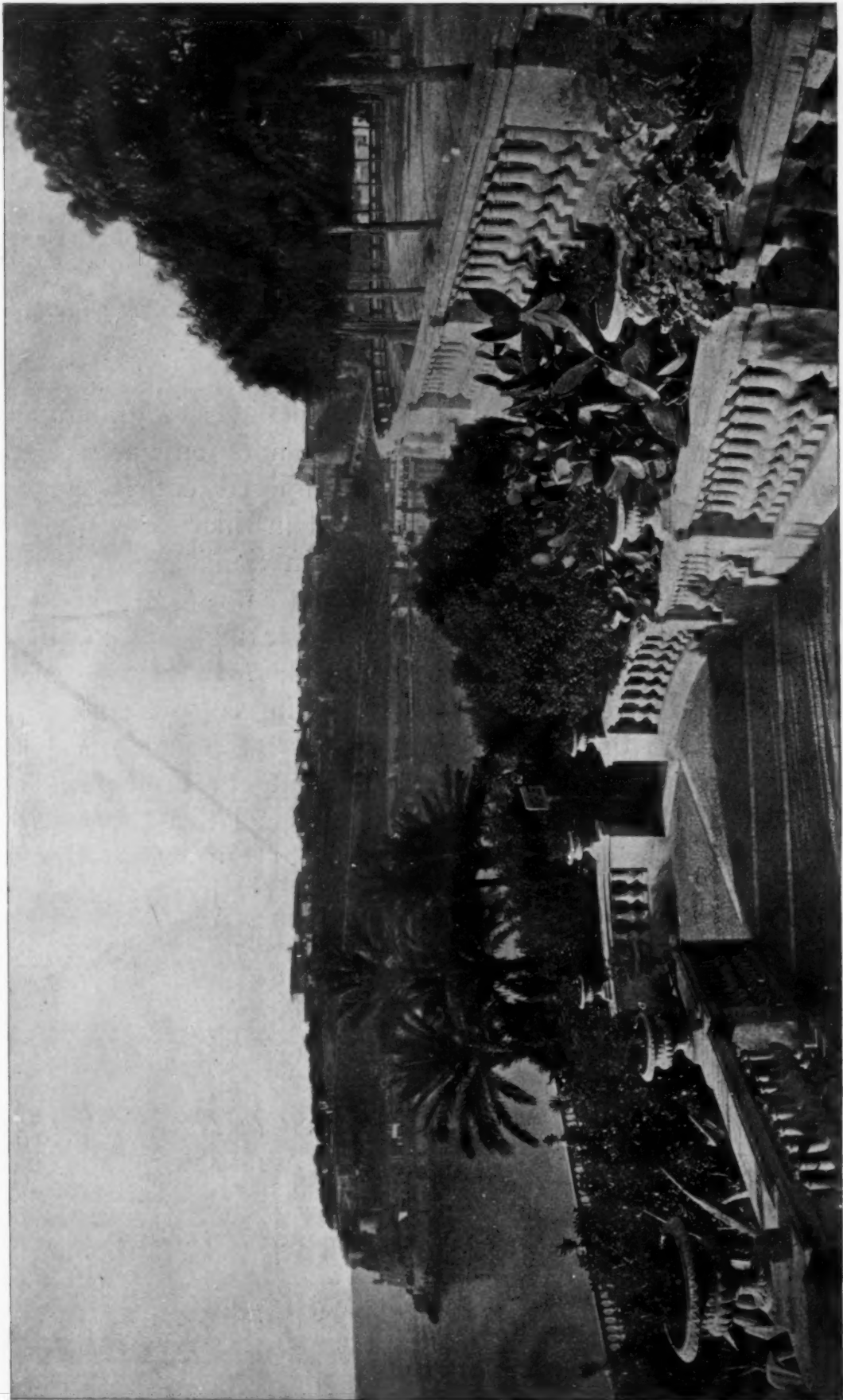


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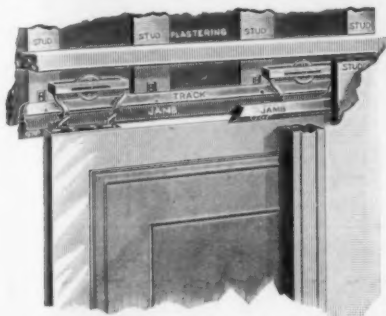
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BUILDING INTELLIGENCE.

(Advance Rumors Continued.)

plans made by F. Thayer of Mankato, for a brick theatre building to seat 500 and cost \$10,000.

Lansdowne, Pa.—Plans have been prepared for a block of business buildings to be built cor. Baltimore Pike and Lansdowne Ave.

Lawrence, Mass.—New buildings to cost \$30,000 are proposed to be built at the city farm.

Leavenworth, Kans.—A St. Louis party is to put up a five-story building on the corner of 5th and Delaware Sts., at a cost of from \$100,000 to \$150,000.

Marquette, Wis.—The Methodist Society has plans for a church to seat 1,200 and cost \$10,000.

Millville, N. J.—As soon as a suitable site is secured a Baptist church will be built. A building committee has been appointed to begin work at once. Rev. H. W. Barrows, pastor.

Milton, Mass.—John F. Hooper will build a house on the corner of Centre and Dudley Sts. Dr. Walter C. Kite, of Trenton, N. J., will build a house on Russell St.

Montreal, Can.—W. C. McDonald has given \$500,000 to McGill University for a building for the study of mining, chemistry and architecture.

Muskegon, Mich.—Patton & Fisher, of Chicago, have made plans for a training-school building, to be built at a cost of about \$30,000.

Newark, N. J.—Two dwells. will be built on Darcey St. and two on Market St. from plans by H. C. Kleum, 240 Market St.

A frame dwell. will be built on Springfield Ave.; own., Wm. M. Eisenbugler.

The new public school-house will be built on the plot bet. Parker and Ridge Sts. and 5th and 6th Aves. Building will cost about \$300,000.

New Haven, Conn.—A syndicate, in which C. T. Driscoll is interested, is to build a large hotel on his property bounded by Meadow, Water and Commerce Sts.

George C. A. Brown has plans about ready for a four-story brick apartment block, to be built on Oak St. for Jos. Goldreyer.

New London, Conn.—Dudley Donnelly is now at work on the plans for the new Pequot House, which is to replace the old building. The latter will be torn down about October 1. The new structure will be of wood, with shingle roof, 180' x 260', five stories high, and cost about \$100,000. It will have about 200 rooms. Blanchard & Hagar of the Hotel Vendome, New York City, are the owners.

New York, N. Y.—The Teachers College has been given \$250,000 and will add a new western wing to the college building.

Cady, Berg & See will be the architects of the new four-story building for the Skin and Cancer Hospital at 2d Ave. and 19th St.

North Adams, Mass.—George N. Rich is to build a three-story business block, with marble front, on Holden St., with tenements in the rear. The buildings will cost about \$60,000.

Northampton, Mass.—The Masonic Hall Association have decided on the general plans for their new temple, which will be three stories high, 100' x 120', and cost about \$55,000.

Norwich, Conn.—C. H. Preston will make plans for the new Y. M. C. A. Building on Broadway. It is to be of brick, 50' x 95', six stories high, and cost about \$35,000.

Omaha, Neb.—The Fidelity Trust Company have had plans made for a brick apartment-building, to be built at 20th and Farnam Sts., at a cost of \$30,000.

Overbrook, Pa.—A three-story stone rectory, slate

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BUILDING INTELLIGENCE.

(Advance Rumors Continued.)

roof, will be built adjoining the Roman Catholic Church of Our Lady of Lourdes; arch., Thos. P. Lonsdale, Manhattan Life Building, Philadelphia.

Pittsburgh, Pa.—Three six-story brick and stone warehouses will be built on Grant St. by the Denny estate, for which Capt. Aull is agent.

Wilmington and Ward Sts., a two-story brick fire-engine house with tower will be built from plans by Arch. Brady of the Dept. of Public Safety.

A two-story and attic press buff brick dwell. will be built on Centre St. for Mrs. Wm. Boyd; arch., L. A. Ralsig, Wilkinsburg, Station D.

A vitrified stone and brick Reformed Church will be built at Cove and Rebecca Sts.; arch., E. B. Milligan.

A stone Protestant Episcopal Church of the Ascension will be built, also a parish house and rectory; cost of the two latter about \$25,000. Further information may be obtained from Rev. Robt. W. Grange.

A tenement-house for the Hiccock estate will be built from plans prepared by Arch. F. H. De Arment.

A bank and office-building of steel construction will be put up for the City Savings Bank; arch., F. C. Sauer.

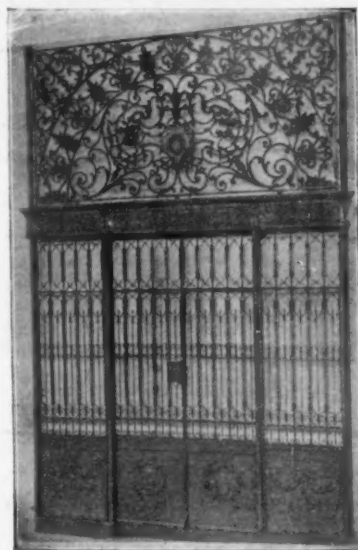
The Herron Hill Gun Club will have a press-brick Club-house built at a cost of \$8,000.

A powder magazine, dwell. and stable will be built for E. W. C. Bidwell; arch., George S. Orth & Bros.

Prairie du Chien, Wis.—Chandler & Parks, of Racine, have made plans for a two-story brick school, to cost \$12,000.

Providence, R. I.—The Friendship St. Baptist Church is raising funds for a new meeting-house on the corner of Broad and Stanwood Sts.

Reading, Pa.—The indications are that many large building operations will be started as soon as the



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Structural Work in Cast-Iron and Steel.

BUILDING INTELLIGENCE.

(Advance Rumors Continued.)

weather permits. Geo. Beard, L. H. Focht, Rehr & Fricker, and Thos. Strausser are among the contractors who will soon begin large operations of dwells. The West Reading B. and Loan Association will have a large number of dwells. built.

Kenselsaer, Ind.—A stone court-house to cost probably \$100,000 is projected. Alfred Grindle, of Fort Wayne, is to be the architect.

Rock Island, Ill.—Plans for the State Hospital for the Insane have been completed, and bids will probably soon be asked for.

Salem, Mass.—The Y. M. C. A. will put up a building at the corner of Essex and Sewall Sts.

South Framingham, Mass.—Taylor & Colby, of Boston, are to be the architects of the new 4th precinct primary school.

St. Louis, Mo.—Link, Rosenheim & Ittner are the architects of the Railroad Y. M. C. A. Building, to be built at the corner of Clark Ave. and 20th St., next summer, at a cost of about \$75,000. It will be of brick, five stories high.

St. Paul, Minn.—A three-story brick store building, 50' x 150', is to be built on 6th St., bet. Cedar and Wabash Sts., from plans by M. J. Fitzpatrick.

Syracuse, N. Y.—The Board of Trustees of the Homeopathic Hospital are to choose a site for the new hospital building, which will cost about \$40,000.

Tonawanda, N. Y.—E. Henri Kelly, of Buffalo, has made plans for a two-story frame flat building to be built for Dr. G. W. Gillette, of Buffalo, at a cost of \$15,000.

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PHILADELPHIA, PA.

BUILDING INTELLIGENCE.

(Advance Rumors Continued.)

Torrington, Conn.—C. Powell Karr, of New York
City, has been chosen as architect of the new school-
house. It will be two-and-a-half stories, of brick,
stone and terra-cotta, 85' x 85', and cost \$19,000.
The Coe Brass Mfg. Co. will build a one-st'y brick
factory, 87' x 125'.Washington, D. C.—W. J. Palmer has plans for 6
three-st'y brick dwells., to be built on Hopkins St.,
at a cost of about \$5,000 each.
J. C. Johnson is making plans for a syndicate for
a seven-st'y brick apartment-house, to cost about
\$90,000, to be built in the N. W. section.Kennedy & Davis will build 3 three-st'y brick
dwell. at Rossmore and 13th Sts., to cost about
\$19,000.Wheeling, W. Va.—W. J. Palmer, of Washington,
D. C., has made sketches for a large three-st'y
frame hotel to be built near here.Winona, Minn.—The County Commissioners are
considering the building of a new poor house to
cost \$30,000.Woonsocket, R. I.—The addition to the American
Wringer Company's plant will be 60' x 130', three
stories high, of stone and brick.Worcester, Mass.—Peabody & Stearns, of Boston,
have completed the plans for the new city-hall.
The council has invited seven firms to bid on the
construction, and it is said that only these seven
will be allowed to bid. They are Norcross Bros.,
Webb Granite and Construction Co., The Vaudreuil-
Fuller Co., Cutting, Bardwell & Co., J. W. Bishop
& Co., Thomas Barrett & Co., all of Worcester, and
Charles Clark, of Boston and Providence.Yonkers, N. Y.—William F. Cochran will build a
five-st'y structure, to cost over \$100,000, which he
will give to the Hollywood Inn.The Board of Education will spend about \$90,000
this spring in buying land and erecting school-
buildings.

HOUSES.

Boston, Mass.—Princeton St., nr. Prescott St.,
Ward 1, three-st'y frame dwell., 22' x 55', flat roof;
\$3,000; own., J. O'Brien; bid., Goodwin & Rogers.
Birch St., nr. South St., Ward 23, frame dwell.
and store, 20' x 45'; \$5,000; own., Elizabeth
Schiano; bid., Willis Bros.Fletcher St., nr. South St., Ward 23, 2 frame
dwell., 21' x 43'; \$9,000; own., Edw. Orchard; bid.,
Thos. Condon.Windom St., nr. Danby St., Ward 25, frame dwell.,
35' x 35'; \$5,000; own., Wm. Mullen; bid., Mullen &
Lipsett.Collins St., nr. Thurston St., Ward 1, frame
dwell., 25' x 15' x 37'; \$4,000; own., Boston Land
Co.; bid., P. M. Hayden.Thurston St., nr. Baywater St., frame dwell., 25'
x 15' x 37'; \$4,000; own., Boston Land Co.; bid., P.
M. Hayden.Murray St., nr. Orleans St., Ward 2, 2 three-st'y
frame dwell., 20' x 39', flat roofs; \$6,000; own., E.
L. Fitzgerald; bid., Jos. A. McCormack.Fitzgerald St., nr. Norfolk St., Ward 24, two-and-
one-half-st'y frame dwell., 24' x 52', pitch roof; \$5-
000; own., Frank Kaufman; bid., W. E. Morrison.Bailow Ave., nr. Norfolk St., Ward 24, 4 frame
dwell., 25' x 38'; \$13,000; own. and bid., James E.
Tend.Winthrop St., nr. Norfolk St., Ward 24, two-and-
one-half-st'y frame dwell., 24' x 50', hip roof; \$6,000;
own. and bid., H. Rockwell.London St., nr. Bennington St., Ward 2, three-st'y
frame dwell., 22' x 36', flat roof; \$3,500; own. and
bid., Jos. A. McCormack.Ocean St., nr. Ashmont St., Ward 24, frame
dwell., 35' x 31'; \$4,500; own., J. C. Mullaley; bid.,
C. S. Cornwall.Lonsdale St., nr. Dorchester Ave., Ward 24, frame
dwell., 24' x 32'; \$4,000; own. and bid., J. Foley.

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(Houses Continued.)

Johnson St., nr. Jamaica St., Ward 23, frame
dwell., 25' x 40'; \$4,000; own., Mary A. Dolan; bid.,
Jas. F. Sullivan.Wenham St., nr. Weld Hill St., Ward 23, frame
dwell., 26' x 50'; \$5,000; own., Ann Curley; bid.,
Jas. F. Sullivan.Wenham St., nr. Weld Hill St., Ward 23, frame
dwell., 26' x 34'; \$4,000; own., Cath. J. McMahon;
bid., Jas. F. Sullivan.Nightingale St., nr. Bernard St., Ward 20, frame
dwell., 24' x 18' x 38'; \$4,000 own. and bid., Jos. T.
Mills.Willowood and Norfolk Sts., Ward 24, 3 frame
dwell., 25' x 28' x 45'; \$18,000; own. and bid., J. K.
Underdown.Carruth St., cor. Elm Road, Ward 24, two-and-
one-half-st'y frame dwell., 33' x 19' x 65', pitch roof;
\$10,000; own., Chas. S. Kendall; bid., J. D. Chute.Sidney St., opp. Hartland St., Ward 20, three-st'y
frame dwell., 26' x 49', flat roof; \$5,000; own.,
Crescent Association; bid., Geo. W. Hamilton.Sherwood St., nr. Whittaker Pl., Ward 17, three-
st'y frame dwell., 23' x 39', flat roof; \$4,000; own.,
J. Whittaker; bid., E. Ryerson.Dorchester Ave., cor. Mt. Vernon St., Ward 16,
three-st'y frame dwell. and store, 40' x 32', flat roof;
\$6,000; own., Hugh S. Giblin; bid., H. S. Clark.Sherman St., Nos. 32-34, Ward 21, 2 three-st'y
frame dwell., 25' x 52', flat roofs; \$14,000; own. and
bid., John J. Johnston, 65 Bainbridge St.Boylston Terrace, nr. Centre St., Ward 22, frame
dwell., 25' x 50', pitch roof; \$5,000; own., P. J.
Jaeger; arch., Saml. Rastin & Son.Phelps Ave., nr. Blue Hill Ave., Ward 20, frame
dwell., 24' x 46'; \$4,500; own., Bernard McElhill, 43
Codman Park; bid., Hugh McLeod.Dever St., nr. Bowdoin St., Ward 20, framed dwell.,
25' x 34'; \$4,200; own., John Hallock; bid., Danl.
McDonald.Melbourne St., nr. Centre St., Ward 20, 3 frame
dwell., 24' x 42'; \$18,000; own., Investors Alliance;
bid., Henry S. Clark.Malden St., Nos. 114-122, Ward 12, 5 three-st'y
brick dwell., 23' x 40', flat roofs; \$30,000; own., E.
G. Marshall; arch., W. E. Clark.Wyandott Terrace, nr. Carruth St., Ward 24, 6
three-st'y brick dwell., 20' x 14' x 53', pitch roofs;
\$45,000; own., Herbert S. Carruth; bid., E. J. Lewis,
Jr., 9 Park St.Mozart St., nr. Armstrong St., Ward 22, frame
dwell., 40' x 33'; \$5,000; own., Henry Kratzman;
bid., M. McPherson.Abbotsford St., nr. Walnut Ave., frame dwell.,
22' x 34'; \$7,000; own., Aug. F. Arnold; bid., F. S.
Boyd.Harvest St., nr. Dorchester Ave., Ward 16, 2
frame dwell., 25' x 44'; \$8,000; own., R. W. Mc-
Dowell; bid., John McFarlane.Armstrong St., nr. Mozart St., Ward 22, frame
dwell., 28' x 40'; \$4,500; own., Henry Kratzman;
bid., M. McPherson.Saratoga Ave., nr. Austin St., Ward 1, frame
dwell., 25' x 19' x 39'; \$4,000; own., Boston Land
Co.; bid., P. M. Hayden.Phelps Ave., nr. Blue Hill Ave., Ward 20, frame
dwell., 35' x 48'; \$5,000; own. and bid., A. C. Far-
row.Peter Parley Road, nr. Walnut Ave., Ward 22,
frame dwell., 47' x 30'; \$1,000; own., Thos. Mc-
Loughlin; bid., Geo. A. Cahill.Hobart St., nr. Faneuil St., Ward 25, 3 frame
dwell., 30' x 45'; \$15,000; own., Ida P. Milner;
arch., A. M. Bowden.

BUILDING INTELLIGENCE.

(Houses Continued.)

Williams St., nr. Penfield St., Ward 23, frame
dwell., 28' x 50'; \$5,000; own., Patrick McDermott.Brooklyn, N. Y.—Carlton Ave., w s 81' s Bergen
St., two-st'y and basement brick dwell., 20' x 42',
tin roof; \$4,500; own., E. R. Ridgeway on premises;
arch., A. L. Beardsley, 129 Chauncey St.; bid., D.
L. Beasley, 137 Van Buren St.Dean St., n s 100' e 6th Ave., 5 four-st'y brick
dwell., 26' x 76', tin roofs; \$50,000; own. and bid.,
Wm. Brown, 374 Fourth St.; arch., H. Vollweiler,
483 Hart St.New Lots Ave., s e cor. Sheffield Ave., two-st'y
and attic frame dwell., 25' 6' x 33', shingle roof;
\$5,000; own., Wm. Kapelle, New Lots Ave. and
Christopher St.; arch., A. McLean, 134 Ridgeway
Ave.; bid., F. E. Van Dusen, 86 Barbey St.Bergen St., s s 250' w Kingston Ave., 3 two-st'y
and basement brick dwell., 20' x 50', tin roofs;
\$13,500; own. and bid., M. J. McLaughlin, 100 Kos-
ciusko St.Beach Forty-ninth St., 180' w Surf Ave., two-st'y
and attic frame dwell., 46' x 23', shingle roof; \$6,000;
own., A. W. Goodwin, 60 Wall St., New York City;
arch., Parfitt Bros., 26 Court St.; bid., J. McKane,
Sheephead Bay.Pulaski St., s s 125' w Throop Ave., 9 two-st'y
and basement brick dwell., 19' x 45', tin roofs;
\$35,750; own. and arch., W. Burr, 555 Jefferson
Ave.Floyd St., s w cor. Throop Ave., three-st'y brick
dwell., 30' x 24', tin roof; \$4,500; own., John Ben-
tner, on premises; arch., D. Acker, 752 Broadway;
bid., H. Loeffler, 189 Stockton St.Cambridge, Mass.—Antrim St., No. 34, frame
dwell., 27' 4' x 27' 4' x 54' 4'; own., Mary Sullivan;
bid., I. W. McArthur.Andree St., No. 23, frame dwell., 23' x 28' x 49';
own., C. Lake.Oxford St., No. 167, frame dwell., 23' x 27' x 35';
own., Smith D. Baxter; bid., B. B. Baxter.Donald St., No. 9, frame dwell.; own., B. Mc-
Bride; bid., Rawson Cogrove.Dana St., frame dwell., 28' x 28' x 62'; own., Mrs.
John J. Smith; bid., Sedley Chaplin.East St. Court, frame dwell., 21' x 21' x 40'; own.,
James E. Brown.Sacramento Pl., frame dwell., 28' x 26' 6' x 44';
own., R. C. Grovestein.Mt. Vernon St., No. 43, frame dwell., 47' x 47' x 60'
10'; own., Mary E. Lovell; bid., George Chaplin.Wallace St., No. 46, frame dwell., 28' 2' x 25' 2' x
40'; own., Mrs. Elizabeth Stearns; bid., Marshall
N. Stearns.Lansdowne, Pa.—Jno. Wilson is contractor for a
dwell. on Windemere Ave. for Homer C. Stewart.New York, N. Y.—One Hundred and Eleventh St.,
s s 133' 9' w St. Nicholas Ave., 12 three-st'y brick
dwell., 15' x 18' x 50', 55', with extension 40' high,
stone and brick fronts, flat tin roofs; \$145,000; own.,
Alice Davis, n e cor. Hamilton Terrace, 114th St.
arch., Coco & Carter, 149th St. and 3d Ave.East One Hundred and Twenty-second St., No.
118, four-st'y brick dwell., 20' x 44', 50' high, stone
and brick front, flat and mansard copper and tin
roof; \$15,000; own., Mrs. S. S. Minton, 109 East 21st
St.; arch., Hoppin & Koen, 160 Fifth Ave.One Hundred and Sixty-seventh St., s s 25' e
Southern Boulevard, 4 three-st'y brick dwell., 16' x
30', 34' high, brick fronts, flat tin roofs; \$6,000;
own., Chas. Bragan, 2329 South Boulevard; arch.,
John De Hart, 1637 Fox St.

Orange, N. J.—Two-st'y frame dwell.; cost about

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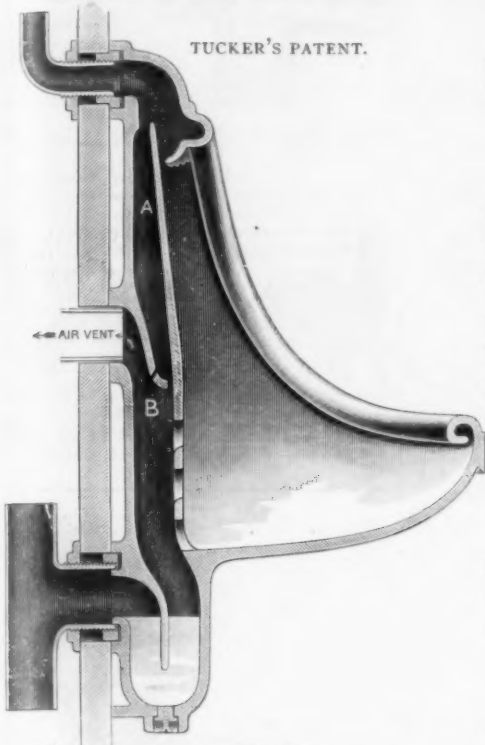


PLATE 1405-G.

SECTIONAL VIEW OF THE "NEWPORT" ALL-PORCELAIN URINAL WITH VENT TO VENTILATING FLUE.

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SPECIAL NOTICE.—The copying by photography, tracing, or otherwise—either entirely or partly—of the following cuts constitutes an infringement of our copyright. Parties infringing will be rigorously prosecuted.

THE "Newport" All-Porcelain Ventilating Urinal.

To keep a Urinal clean and non-odorous, it is essential that all parts be frequently and thoroughly flushed. A reference to the illustration of the "Newport" Urinal will show that the Overflow, the Outlet and the Trap are flushed as well as the Urinal itself. This is accomplished in a simple and effective manner and makes the "Newport" far superior to the ordinary Urinal. When the Cistern operates part of the water passes into the flushing-rim and flushes the interior of the Urinal as usual; the other part is diverted into the channel A which is perforated at B with holes which throw numerous jets in such a manner as to thoroughly flush the Overflow, Outlet and Trap.

By reason of the improved construction of the "Newport" Urinal whereby all parts are so thoroughly flushed there is little, if any, possibility of odor, still wherever the proper local conditions exist, we advise the use of the Urinal with Vent Connections as shown by plate 1405-G, which will ventilate not only the Urinal but the apartment in which it is placed. These Urinals can be had with or without Air Vent Connection.

Particular attention is directed to the fact that the Bowl, Inlet and Trap, are all one piece of Porcelain; thus, nothing but Porcelain is visible and there is no brass work to be kept clean and polished.

The "Newport" Urinal is made of Vitreous China Ware and is stamped with our trade-mark "Vitro-Adamant."

BUILDING INTELLIGENCE.

(Houses Continued.)

\$8,000; own., Chas. DeCosta; arch., F. R. Hasselman.

Philadelphia, Pa.—Chadwick St., s. Milfin St., 7 two-st'y brick dwells., 14' x 27'; con., Mowbray Bros., 1228 South Broad St.

Christian St., No. 519, three-st'y brick dwell., 16' x 49'; own., Geo. Faberstein, 409 German St.

Cambria St., s. e. cor. 16th St., 8 three-st'y brick dwells., 20' x 57'; own., Herbert H. Downsborough, 1434 Venango St.

Stiles St., s. s. w. Margretta St., two-st'y brick dwell., 20' x 60'; own., Chas. Strickler, 2075 Margretta St.

Chew St., n. s. w. 4th St., three-st'y brick dwell., 16' x 35'; con., Chas. Yundt, 2310 Germantown Ave.

Day St., n. Girard Ave., 2 two-st'y brick dwells., 14' x 28'; own., Jno. J. Eichel.

Woodland Ave., No. 4900, two-st'y brick dwell., 18' x 62'; con., Robt. Parker.

Park Ave., n. Rising Sun Lane, 23 three-st'y brick dwells., 15' x 54'; own., Edwin S. Radley, 2401 Frankford Ave.

Folsell St., w. s. n. Jefferson St., 3 two-st'y brick dwells., 14' x 44'; own., Michael Ryder, 4720 Toland St.

Turner St., s. w. cor. Willard St. and Allegheny Ave., n. e. cor. Turner St., 2 three-st'y brick dwells., 16' x 39'; con., Woelfel & Schmunk, 612-14 Cambria St.

Turner St., e. and w. s. n. Allegheny Ave., 48 two-st'y brick dwells., 14' x 28'; con., Woelfel & Schmunk, 612-14 Cambria St.

Parham St., No. 21, two-st'y brick dwell., 16' x 60'; own., Chas. L. Hill, 227 Carpenter St.

Montgomery Ave., s. s. e. Germantown Ave. (18th Ward), three-st'y brick dwell., 15' x 58'; con., Ralph & Warren, 5100 Germantown Ave.

Thirty-and-three-fourths St., n. York St., 14 two-st'y brick dwells., 15' x 39'; own., Joshua M. Holmes, 1223 Girard Ave.

Thirty-and-three-fourths St., n. York St., 15 two-st'y brick dwells., 14' x 28'; own., Joshua M. Holmes, 1223 Girard Ave.

Sears St., n. s. e. 28th St., 26 two-st'y brick dwells., 14' x 28'; con., Alex. Cowan, 2239 South 5th St.

Twenty-eighth St., e. s. s. Wharton St., 2 two-st'y brick dwells., 16' x 38'; con., Alex. Cowan, 2239 South 5th St.

Wharton St., s. s. e. 28th St., 13 two-st'y brick dwells., 15' x 44'; con., Alex. Cowan, 2239 South 5th St.

Wharton St., s. e. cor. 28th St., three-st'y brick dwell., 16' x 42'; con., Alex. Cowan, 2239 South 5th St.

Moore St., s. e. cor. Front St., two-st'y brick dwell., 20' x 29'; con., Philip Haibach, Thompson St., s. e. cor. 26th St.

Ogden St., n. and s. e. 49th St., 18 two-st'y brick dwells., 14' x 29'; con., H. H. Markley, 129 Queen Lane, Falls of Schuylkill.

Orford St., s. s. below Tackawanna St., 6 two-st'y brick dwells., 16' x 48'; con., Ralph & Gregg, 1233 Olive St.

Clearfield St., below Broad St., 3 two-st'y brick

BUILDING INTELLIGENCE.

(Houses Continued.)

dwells., 15' x 46'; con., Ralph & Gregg, 1233 Olive St.

St. Louis, Mo.—Two-st'y dwell., n. s. Cleveland St., bet. Vandeventer and Clarendon Sts.; \$4,500; own., A. C. Marshall; bid., J. H. Mackie.

Two-st'y dwell., s. s. Odell St., w. Kingshighway; \$3,000; own., Julian Gaier; bid., C. G. Emig.

Two-st'y dwell., n. s. Cates St., bet. Hamilton and Delmar Sts.; \$3,800; own., Mrs. R. C. Gillett; bid., Hogg & Reid.

Two-st'y dwell., n. w. cor. Lindell and Taylor Sts.; \$19,000; own., P. A. O'Neill; bid., F. S. Green.

Two-st'y dwell., e. s. 6th St., bet. Haven and Malt Sts.; \$3,300; own., N. P. Lange; bid., R. Neilson.

Two-st'y dwell., s. s. Morgan St., bet. Whittier and Sarah Sts.; \$5,000; own., M. J. Murray; bid., C. W. Tozer.

Two-st'y dwell., n. s. Raymond St., bet. Academy and Clarendon Sts.; \$5,000; own. and bid., Geo. J. Chapline.

Two-st'y dwell., n. s. Belle St., bet. Whittier and Pendleton Sts.; \$6,000; own. and bid., F. A. Bannister.

Two-st'y dwell., s. s. Magnolia St., bet. Arkansas and Vanderburgh Sts.; \$3,380; own., George J. Schmidt; bid., Benj. Hetz.

Three-st'y dwell. and store, s. s. Arsenal St., bet. Ohio and Jefferson Sts.; \$3,000; own., Chas. Wiggand; bid., J. Berkmeier.

Two-st'y dwell., s. s. Chippewa St., bet. Louisiana and Tennessee Sts.; \$3,500; own., J. C. Wegner; bid., Stroesberg & Haase.

Two-st'y dwell., n. e. cor. Cote Brillante and Marcus Sts.; \$4,000; own., Mrs. Adele McBeth; bid., J. Thorburn.

Dwell., e. s. 20th St., bet. Russell and Ferry Sts.; \$4,835; own., M. Weber; bid., Adolf Schatz.

Dwell., s. e. cor. Clara and Bartmer Sts.; \$5,600; own., C. Teasdale; bid., Cunliff Bros.

Two dwells., n. s. Bartmer St., bet. Clara and Goodfellow Sts.; \$10,000; own. and bid., Cunliff Bros.

Two dwells., s. s. Bartmer St., bet. Clara and Goodfellow Sts.; \$10,000; own. and bid., Cunliff Bros.

Dwell., s. s. Cleveland St., w. Thurman St.; \$3,000; own., E. W. Kennedy; bid., E. S. Chase.

Worcester, Mass.—Belmont St., three-st'y frame dwell.; own. and con., G. Fournier.

Grafton St., three-st'y frame dwell.; own., C. M. Crockett; arch., Geo. & J. P. Kingston; con., T. F. Melican.

Circuit Ave., two-st'y frame dwell.; own., W. A. Warden; arch., W. H. Harvey; con., E. J. Cross.

(Continued on page 11.)

COMPETITIONS.

LIBRARY BUILDING.

[At Auburn, N. Y.]
AUBURN, N. Y., March 21, 1896.
Willard E. Case, Esq., intending to erect a free public library as a memorial of his father, the late

COMPETITIONS.

Theodore P. Case, of Auburn, Architects are invited until May 10th, 1896, to submit plans for a one-story stone building, 50 feet front by about 90 feet depth, to cost \$25,000.

The plans must show ground-floor; perspective; and elevation of one side not shown in perspective.

The lot is level with the street, and is 71 feet front by 330 feet depth.

For plans that are accepted the author will receive the sum of \$400; the second best competitor, \$200; the third best, \$100.

Competing architects are requested to sign their plans with a device or motto only, and to forward with them a sealed envelope containing a similar device or motto with their names, that the name of the successful competitor may be unknown to the committee of decision until after they shall have made known their decision.

For information, address FREDERICK SEFTON, Auburn, N. Y., to whom also all plans should be sent.

1060

PROPOSALS.

Proposals for Grilles, Wire-work, Ornamental Windows and Skylights. Office of Building for Library of Congress, Washington, D. C., April 9, 1896. Separate sealed proposals for Grilles and Wire-work and for Ornamental Windows and Skylights for the Building for the Library of Congress, in this city, will be received at this office until 2 o'clock P. M. on Wednesday, the 22d day of April, 1896, and opened immediately thereafter in presence of bidders. Specifications, general instructions and conditions, and blank forms of proposals may be obtained on application to this office. BERNARD R. GREEN, In Charge. 1066

Treasury Department, Office Supervising Architect, Washington, D. C., April 4, 1896. Sealed proposals will be received at this office until 2 o'clock P. M. on the 30th day of April, 1896, and opened immediately thereafter, for all the labor and materials and fixing in place complete the low-pressure, return-circulation, steam-heating and ventilating apparatus required for the United States Post-office building at Davenport, Iowa, in accordance with the drawings and specification, copies of which may be had at this office or the office of the Superintendent at Davenport, Iowa. Each bid must be accompanied by a certified check for a sum not less than 2% of the amount of the proposal. The right is reserved to reject any or all bids and to waive any defect or informality in any bid should it be deemed in the interest of the Government to do so. All proposals received after the time stated will be returned to the bidders. Proposals must be enclosed in envelopes, sealed and marked, "Proposal for the Low-pressure, Return-circulation, Steam-heating and Ventilating Apparatus for the United States Post-office building at Davenport, Iowa," and addressed to WM. MARTIN AIKEN, Supervising Architect. 1060

Treasury Department, Office Supervising Architect, Washington, D. C., April 3, 1896. Sealed proposals will be received at this office until 2 o'clock P. M. on the 1st day of May, 1896, and opened immediately there-

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PROPOSALS.

after, for all the labor and materials required for the interior finish of the United States Court-house, Post-office and Custom-house at Sioux City, Iowa, in accordance with drawings and specification, copies of which may be had at this office or at the office of the Superintendent at Sioux City, Iowa. Each bid must be accompanied by a certified check for a sum not less than 2% of the amount of the proposal. The right is reserved to reject any or all bids and to waive any defect or informality in any bid, should it be deemed in the interest of the Government to do so. All proposals received after the time stated will be returned to the bidders. Proposals must be enclosed in envelopes, sealed and marked, "Proposal for the Interior Finish of the United States Court-house, Post-office and Custom-house at Sioux City, Iowa," and addressed to WM. MARTIN AIKEN, Supervising Architect. 1060

POWER-HOUSE.

[At Boston, Mass.]
Proposals are wanted until April 14, for brick power-house, with stack, foundations, etc., but excluding roof, on Freeport St., Dorchester District. Plans, etc., at office of Master Mechanic, 439 Albany St., as above. Address SAMUEL LITTLE, President West End Street Railway Co., 81 Milk St., as above. 1059

FIRE-DEPARTMENT BUILDING.

[At Warren, O.]
Proposals are wanted until April 27, for a fire-department building estimated to cost \$15,000. Address HORNER C. WHITE, City Engineer, as above. 1060

TUNNEL.

[At Cleveland, O.]
Proposals are wanted until April 24, for a tunnel under the Cuyahoga River. Address BOARD OF CONTROL, 105 City-hall, as above. 1060

LIGHTHOUSE.

[At Portland Harbor, Me.]
Proposals are wanted until April 30, for the Spring Point Ledge light and fog-signal house. Address MAJOR W. R. LIVERMORE, Office of Light-House Engineer, First District, Boston, Mass. 1060

FLOATING STATION.

[At Boston Harbor, Mass.]
Proposals are wanted until April 21, for a float-

PROPOSALS.

ing life saving station. Address ASSISTANT INSPECTOR, Room 148, Post-office Building, Boston, or S. I. Kimball, Genl. Supt., U. S. Life Saving Service, Treasury Department, Washington, D. C. 1060

PAVING-BLOCKS.

[At Boston, Mass.]
Proposals are wanted until April 18, for 500,000 granite gutter paving-blocks. Address BENJ. W. WELLS, Superintendent of Streets, Room 47, City-hall, as above. 1060

COURT-HOUSE.

[At Petersburg, Ill.]
Proposals are wanted until April 17, for a county court-house. Address G. W. SPEARS, Chairman County Commissioners, as above. 1059

CEMENT.

Proposals are wanted until April 16, for American hydraulic and Portland cement. Address LIEUT. COL. S. M. MANSFIELD, U. S. Engineer Office, Boston, Mass. 1059

IRONWORK.

Proposals are wanted until April 30, for the iron-work for five rostrums for national cemeteries. Address JAMES M. MOORE, A. Q.-M. G., Armory Building, Whitehall St., New York City. 1059

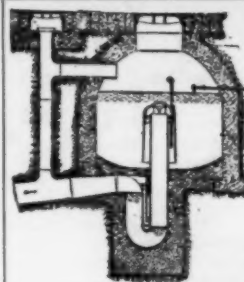
WATERWORKS.

[At Geneva, Ill.]
Proposals are wanted until April 15, for a system of waterworks. Address D. M. FLYNN, City Clerk, as above. 1059

MUSEUM AND LIBRARY BUILDING.

[At Cairo, Egypt.]
EGYPTIAN GOVERNMENT,
MINISTRY OF PUBLIC WORKS.
Adjudication for the construction of the Arabic Museum and Khedivial Library in Cairo.
Tenders will be received at the Offices of the "Service Administratif," Ministry of Public Works, Cairo, up to 12 noon on the 2d of May, 1896, for the construction of the Arabic Museum and Khedivial Library.

Persons wishing to tender for this work can consult the specifications and the conditions of the adjudication on all days, except Fridays and general holidays,



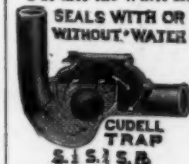
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It is recognized by experts, conversant with sanitary matters, that every fixture must be as near "all open" as it is possible to make it. With the "Albo" detachable seat we not only do away with the unnecessary and dirt absorbing woodwork at the back of closet going against wall, but also present a seat in every way a perfect sanitary success.

The "Albo" seat allows of an "all open" space at back between closet and wall, thus giving free access around the bowl at all times. Another great advantage which the "Albo" seat possesses is, that it can be antiseptically detached from the earthenware by simply lifting it up, so that all surfaces of the seat and bowl can be kept perfectly sweet and clean.

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PROPOSALS.

from 8 A. M. to 1 P. M. at the Offices of the "Service Administratif."

Tenders received at the Ministry later than the date mentioned above, as well as those that are not in conformity with the form prescribed by the specifications, will be rejected.

Each tender must be accompanied by a provisional security deposit of L. E. 300, which will be kept in the Egyptian Government Treasury until a decision has been arrived at with regard to the adjudication. These deposits will then be returned to the persons whose tenders are not accepted, while the party to whom the work is awarded, will on the signature of the contract, increase the above deposit up to the amount of the permanent deposit fixed by the specifications.

The provisional deposit shall be paid either in cash or in Egyptian bonds calculated at 10% below their current price. No interest will be paid on cash deposits, but the depositing party has a right to the coupons due, when the deposit is in Egyptian bonds.

The Ministry of Public Works reserves to itself the right of not accepting any tender whatever, and can accept any tender, though it may not be the lowest made.

¹ The sterling pound is worth L. E. 0.975 and the French piece of 20 francs L. E. 0.770. 1060

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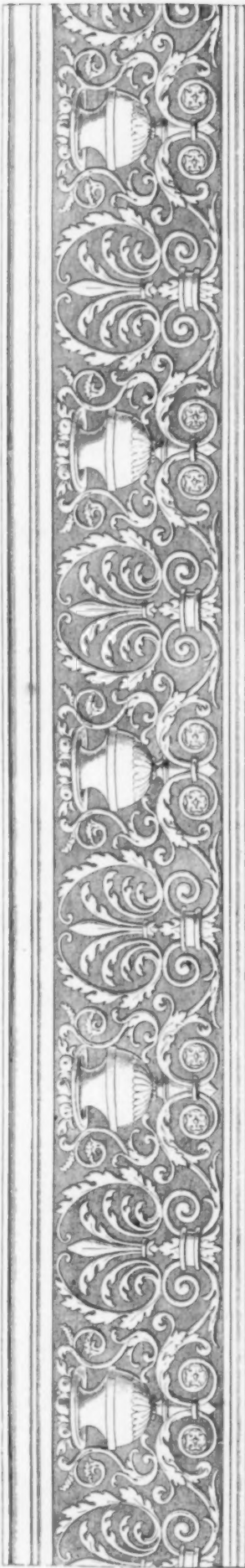
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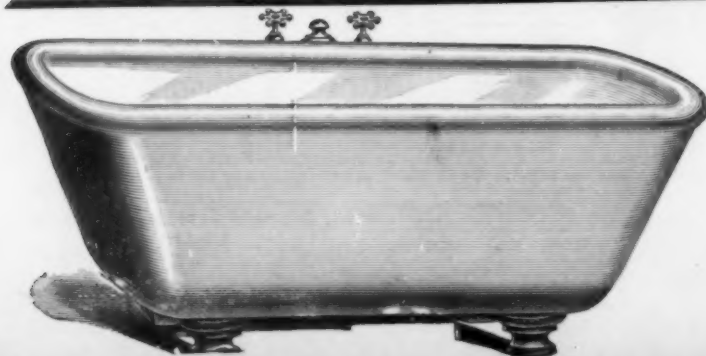
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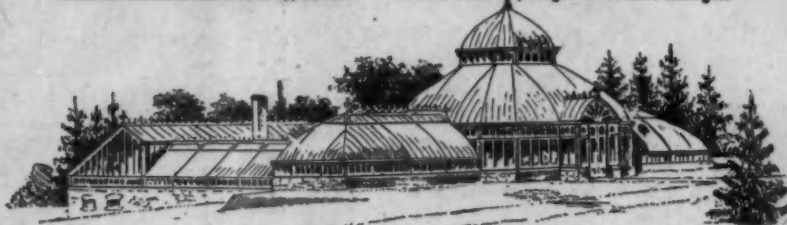
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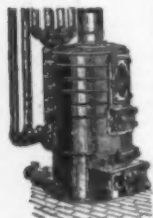
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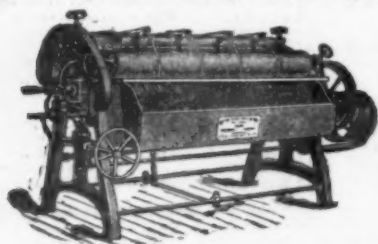
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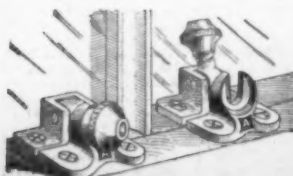
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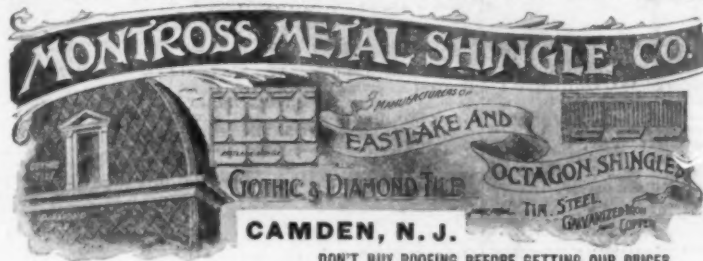
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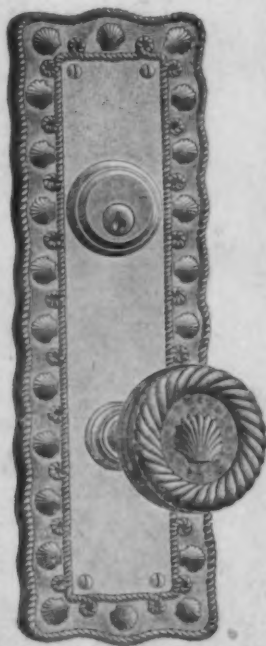
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FRANK NIERNSE, Architect.

New York City, Dec. 8, 1893.
Having always given your paper my best support, I shall continue to do so.

H. D. HOOKER, Architect.

Worcester, Mass., Dec. 26, 1893.
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W. A. SMITH, Treasurer.
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E. H. JACKSON, Counsellor-at-Law.

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VOL. LII.—No. 1061.]

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Baum St., two-story stone dwell.; own., Kelly & Evans; arch., J. E. Obitz.
Craig St., stone and brick dwell.; own., J. F. Quilun; arch., Chauncey Hodgdon, 59 Ninth St.
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Barrington St. and Jackson Ave., two-and-one-half-story dwell.; own., Chas. W. Farnum; et al.; bld., C. A. Phillips.
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Burnside Ave., nr. Summer St., 2 dwell.; own., A. Fisk; bld., J. C. Brown.
Bowdoin St., nr. Washington St., dwell.; own., Miss Annie Moore; bld., James E. Norton.
Madison St., No. 45, nr. Sycamore St., dwell.; own., S. Orwig; bld., Langstroth.
Alpine Park, nr. Cedar St., 4 dwell.; own. and bld., E. K. Davis.
Eastman Pl., nr. Cedar St., dwell.; own. and bld., J. A. Crawford.
Victoria St., No. 50, nr. Broadway, dwell.; own., H. H. Twiss; bld., R. C. Grovestein.
Endicott St., No. 17, nr. Broadway, dwell.; own. and bld., John Fenton.
Melvin St., nr. Broadway, 2 dwell.; own. and bld., John Stackpole.
Dane St., cor. Village St., dwell.; own., Mrs. Boose; bld., James A. Connolly.
Harrison St., cor. Elmwood St., 3 dwell.; own., E. J. Bulley; bld., W. Hudson.
Summer St., cor. Gordon Road, dwell.; own., Frank Gould.
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Dwell., e s Bacon St.; \$4,000; own., Mrs. L. Muller; bld., Link Bros.
Three-story dwell., s e cor. Prairie and Penrose Sts.; \$3,675; own., A. Schaller; bld., Erdreigler & Bruener.
Dwell., s s Florissant St., bet. Near and Red-bud Sts.; \$7,000; own., Dr. H. Summa; bld., Erdreigler & Bruener.
Two-story dwell., n s Maryland St., bet. Taylor and Euclid Sts.; \$4,000; own. and bld., C. C. Newberry.
Dwell., n s Pine St., bet. Euclid and Kingshighway; \$9,000; own., A. Sharff; sublet.
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Two-story dwell., s s Bailey St., bet. Pleasant and Peck Sts.; \$3,000; own., A. Kurtz; bld., Stumpel Bros.
Three-story dwell., s s Bartmer St., nr. Belt St.; \$12,000; own., A. W. Lambert; bld., Dave Evans.
Two-story dwell., n s Clemens St., bet. Belt and Clara Sts.; \$5,000; own. and bld., Thos. Manning.
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(Continued on page viii.)

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Foundation:		
Dimension.....	5 00 P ton.	20 @ foot
Block.....	4 60 P perch.	10 00 @ cord
Rubble.....	1 25 @ 1 50	8 00 @
Sandstone:		
Longmeadow.....	80 @ 90	80 @ 90
Kibbe.....	90 @ 1 10	90 @ 1 10
Brown (Connecticut).....	1 00 @ 1 30	1 50 P cub. ft.
Amherst Ohio.....	90 @ 95	45 @ 50
Berea.....	75 @ 1 00	45 @ 55
Berlin.....	75 @ 1 00	45 @ 55
Belleville.....	80 @ 1 25	45 @ 55
New Brunswick (Dorchester).....	1 00 @ 1 25	45 @ 55
Potsdam Red.....	1 00 @ 1 30	45 @ 55
Caen.....	1 00 @ 1 30	45 @ 55
Carlisle, English.....	1 00 @ 1 30	45 @ 55
Corse Hill (Scotch).....	1 00 @ 1 30	45 @ 55
Granite (Maine)		
Limestone:		
Bedford.....	45 @ 1 25	95 @ 1 00
Joliet.....	1 10	20 @ 40
Lemont.....		6 @
Serpentine.....		10 50 per ton.
Bluestone (P sq. ft.)		
Sidewalk.....	30 @ 5 00	40 @ 1 75
Planned.....	80 @ 6 00	6 @ 75
Marble (P cu. ft.)		
Lee, Mass.....	1 75 @ 2 50	Not sold.
Rutland, white and blue.....	3 00	3 50 @ 6 00
Sutherland Falls.....	2 00	3 50 @ 6 00
Glens Falls, black.....		Not sold.
Italian, blue-veined.....		4 @ 4 40
Sienna.....		Not sold.
Tennessee, red.....		4 @ 4 40
Knockville.....		Not sold.
Pennsylvania, blue.....		3 50 @ 6 00
Vermont, white.....		3 50 @ 6 00
Slate: Roofing (P square)		
Green.....	5 00 @ 6 00	4 75 @ 5 25
unfading.....	5 00 @ 6 00	4 75 @ 5 50
Purple.....	5 00 @ 6 00	4 75 @ 5 50
Red.....	10 00	10 00 @ 11 00
Black, Lehigh.....	4 25 @ 4 75	5 00 @ 5 50
Chapmans.....		6 80 @ 7 50
Genuine Bangor.....	4 35 @ 5 50	5 25 @ 6 40
Unfading black, Brantford, Me.....	6 00 @ 8 50	7 00 @ 9 00
Monson, Me.....	5 50 @ 8 00	7 00 @ 9 00
Tiles, Am..... P M.....		Not sold.
N. Peach Bottom, war unfading		9 75 @ 10 00
Fire Clay Roof Tile on cars at fac.	8 00 @	7 00 @ 7 50
BRICK. — P M.		
Common: Cargo afloat.		
Pale.....	1 75 @ 2 00	Domestic Com.
Jersey.....	4 50 @ 5 00	8 50 @ 9 50
Long Island.....		Domestic Face
Up River.....	4 50 @ 5 00	15 00 @ 25 00
Haverstraw Bay 2d.....	4 75 @ 5 00	Philadelphia
1st.....	5 00 @ 5 25	35 00 @ 40 00
Hollow.....	10 00 @ 11 00	10 00 @ 11 00
Fronts:		
Croton, Brown.....	10 00 @ 11 00	Phila. mould
dark.....	11 00 @ 12 00	50 00 @ 60 00
red.....	11 00 @ 12 00	
Chicago pressed (Anderson).....		Enamelled B'k.
Moulded.....		Imported
Baltimore.....	37 00 @ 41 00	Enam. (edge)
Philadelphia.....	19 00 @ 21 00	95 00 @ 105 00
Trenton.....	15 00	" (edge & end.)
Milwaukee.....		115 00 @ 120 00
Moulded:		
Glens Falls Red Pressed.....	29 00	Domestic.
" Buff.....	27 00	Enam. (edge)
" Moulded Red & Buff.....	45 00 @ 70 00	90 00 @ 100 00
Enamelled: Imp		
Enamelled (edge).....	85 00 @ 100 00	" (edge & end.)
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Rosendale Cement.....	95 @ 1 00	1 10 @ 1 20
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Utica, Akron, Buffalo, Milw'ke.....	Not sold.	75 @ 1 00
Portland, Eng. (Gibbs).....	2 25 @ 2 50	75 @ 1 00
" (K. B. & S.).....	2 50 @ 3 00	2 50 @ 2 60
" (Black Cross).....	2 25 @ 2 50	2 50 @ 2 60
" (Burnham).....	2 50 @ 2 50	2 50 @ 2 60
" (White's).....	2 45 @ 3 00	2 50 @ 2 60
" French (Lafarge).....	3 00 @ 3 75	2 50 @ 2 60
" Ger. (Alsen).....	2 80 @ 3 25	3 75 @ 4 25
" (Fewer).....	2 25 @ 2 40	2 90 @ 3 20
" (Vorwobler).....	2 50 @ 2 90	Alpha, American
" (Lagerlofer).....	2 75 @ 3 00	2 60 @ 2 70
" (Dyckerhoff).....	2 50 @ 3 00	2 60 @ 2 70
" (Hanover).....	2 35 @ 2 45	2 75 @ 2 80
" Stettin (Anchor).....	2 40	2 80 @ 2 90
" Amer. (Saylor's).....	2 75 @ 3 00	2 60 @ 2 70
Roman.....	4 25 @ 4 75	2 75 @ 3 25
Keene's coarse.....	6 50	6 00 @ 7 00
" superfine.....		9 00 @ 10 00
Lime		
Lime of Toll.....	4 00	Not sold.
Hydraulic Lime.....	1 45	45 @ 55
Chicago Lime in bulk.....	70 @ 75	45 @ 55
Wacocon Lime.....	80 @ 85	Not sold.
Rockland and Rockport, (Com.).....		Not sold.
Rockland, finish.....		1 00 bulk, 75c.
Kelley Island Lime, finish.....		Not sold.
State, Com. cargo rates.....		Not sold.
State, finishing.....	1 30 @ 1 40	1 65 @ 1 75
Plaster of Paris (calcined).....	1 30 @ 1 40	1 75 @ 1 90
" (casting).....	1 40 @ 1 60	12 @ 20
Hair (cattle) P bush.....	14 @ 16	20 @ 25
" (Goat).....	18 @ 21	20 @ 25
Sand, P load.....	1 00 @ 1 25	1 00 @ 1 25

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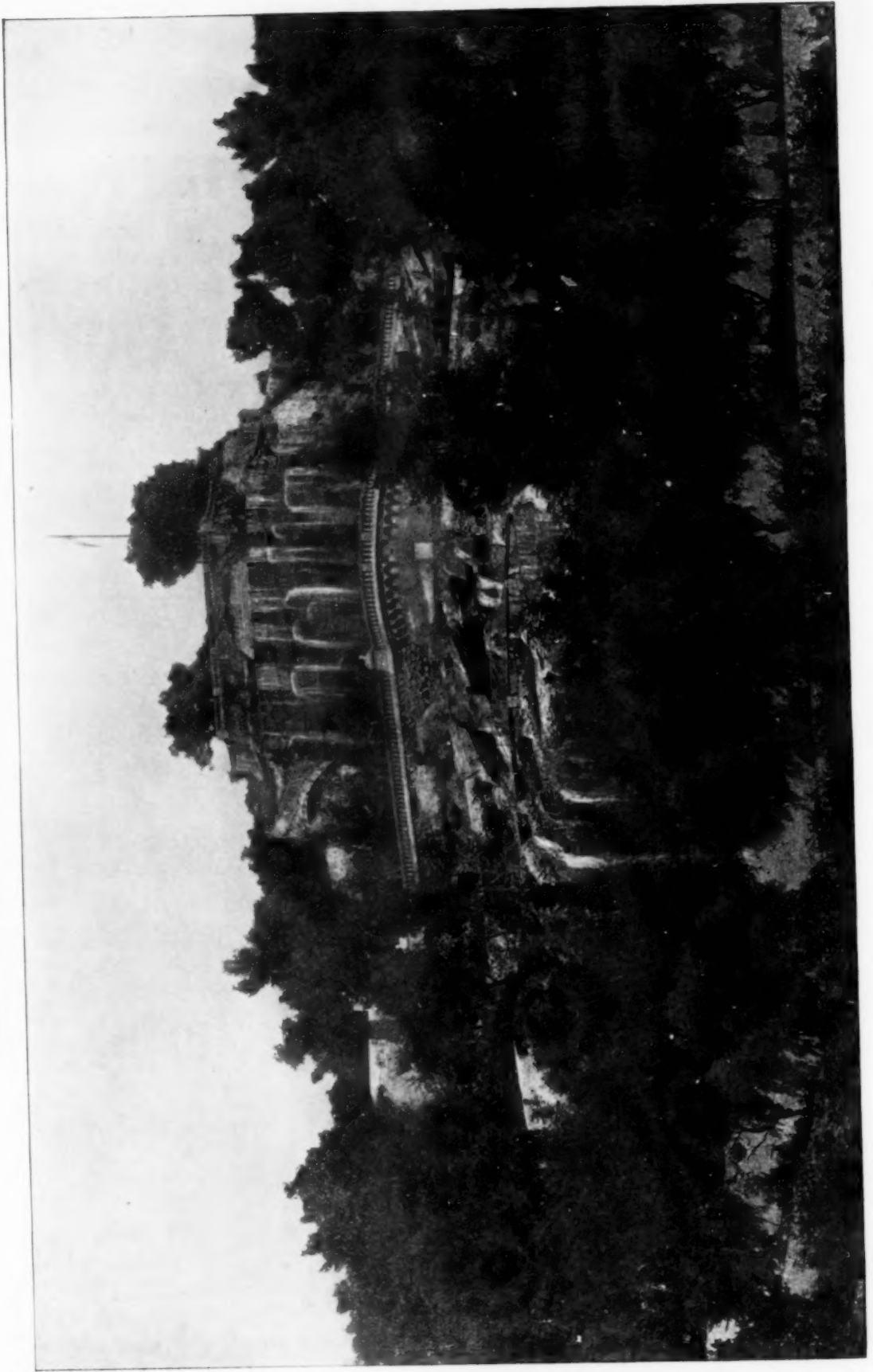
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10d. common	@ 2 60	@ 3 65	@ 2 70	x 2 30
Shingle	@ 3 35	@ 4 05	4d @ 3 10	x 2 60
Lath	@ 4 85	@ 4 15	3d fine @ 3 80	3 60 x 4 75
(Finishing, according to size.)	@	@	Add .65 to \$1 75	per lb. 4 x 6
(For casing, add 75 c. per keg.)	@	@	.65 to \$1 75	Add per cask
Butts: 4" x 4" (P doz. pairs.)	@ 1 00	@ 1 00	@ 90	2 90 (all kinds.)
Plain	@ 1 50	@ 1 50	Not sold.	1 35 x 2 00
Japaned	@ 1 50	@ 1 50	1 00 @ 1 75	1 35 x 2 75
Acorn, Japaned	@ 65	@ 33	1 35 @ 3 50	48 x 50
Ball Tip, Boston Fin. (P pair.)	@ 1 90	plain 1 10	1 00 @ 3 50	x 1 25
Bronze metal	@ 10	@ 10	@ 12	x 1 00
Brass (for cupboards.)	@	@	@	x 35
Knobs: (P pair.)	@	@ 18	@	x 37 x 1 00
Ebony	@ 8	@ 7	8 @ 10	x 08
Apple wood	@ 50	@ 75	65 @ 80	Not sold.
Mineral, best	Not sold.	17 @ 33	15 @ 40	25 x 50
Lava	@ 30	@ 50	8 @ 10	x 25
Hemlock	Not sold.	@ 1 00	Not sold.	1 00 x 2 50
Porcelain	Not sold.	88 @ 1 00	Not sold.	1 75 x 2 00
Glass, solid	75 @ 2 00	50 @ 1 00	75 @ 3 00	50 x 3 50
Glass, silvered	1 00 @ 2 50	50 @ 1 00	75 @ 3 00	75 x 1 25
Bronze metal	@	@	@	13 1/2 x 16
Brass	@	@	@	x 6 1/2
Solder:	@	@ 6 1/2	@ 7	x 6
Sheet Lead	@	@ 5 1/2	5 1/2 @ 6	6 x 6
Lead Pipe	@	@	@	@
Iron:				
I-Beams, to and including 20 ft.	33-10 @ 3 1/2	@ 2 65	Any length	x 2 8-10
Channel Beams	33-10 @ 3 1/2	@ 2 65	1 70 @ 2 25	x 2 8-10
			1 70 @ 2 25	x 2 8-10
LUMBER.—P M.				
Boards: (Ordinary dimensions.)				
Pine, 1st quality, clear	65 00 @ 75 00	55 00 @ 70 00	50 00 @ 60 00	47 50 @ 60 00
" 2d quality	55 00 @ 60 00	42 00 @ 50 00	42 00 @ 50 00	38 00 @ 45 50
" 3d quality	18 00 @ 22 00	20 00 @ 40 00	20 00 @ 28 00	27 50 @ 4 7 1/2
Spruce	@ 25 00	12 00 @ 18 00	Not sold.	15 00 x 21 50
Hemlock	ea13 @ 14	12 00 @ 14 50	10 00 @ 12 00	11 50 x 13 75
Yellow pine	20 @ 40	20 00 @ 35 00	18 00 @ 25 00	14 00 x 29 00
Cypress	@	28 00 @ 40 00	30 00 @ 35 00	30 00 x 38 00
Clapboards:				
Pine	@	38 00 @ 55 00	25 00 @ 30 00	14 00 x 25 00
Spruce	@	24 00 @ 36 00	Not sold.	Not sold.
Framing Timber:				
Pine	14 00 @ 18 00	15 00 @ 18 00	15 00 @ 25 00	25 00 x 37 30
Spruce	12 00 @ 16 00	14 00 @ 17 00	Not sold.	15 00 x 21 50
Hemlock	18 00 @ 21 00	18 00 @ 28 00	10 00 @ 15 00	14 00 x 20 00
Yellow pine	@	@	16 00 @ 25 00	22 50 x 30 00

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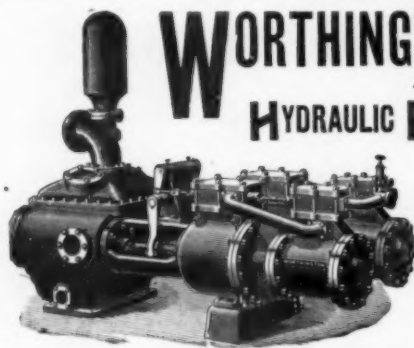
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	New York.	Boston.	Chicago.	Philadelphia.
LUMBER.—P M. (Continued.) (Wholesale Prices.) (Prices to Builders and Contractors.)				
Laths: Spruce Slab.....	@ 1 93			
Pine.....	2 25 @ 2 50			
Spruce.....	@ 1 75			
Shingles: Pine, shaved..... P M.	5 00 @ 6 00			
Pine, sawed.....	4 00 @ 5 00			
Spruce, sawed.....	1 50 @ 2 00			
Redwood..... P M.	1 40 @ 1 60			
Cedar split..... P M.	2 00 @ 3 40			
Cedar sawed.....	@			
Cypress, Split..... 7 x 24	18 00 @ 20 00			
Miscellaneous: Piles..... P ft.	4 1/2 @ 5 1/2			
Fence pickets, Common.....	8 00 @ 10 00			
Cedar posts, 9 ft. (sq. posts).....	@			
Chestnut posts.....	@			
Finishing Woods: P M. (Kiln-dried)				
Ash.....	@ 55 00			
Cherry.....	80 00 @ 120 00			
Butternut.....	40 00 @ 60 00			
Hard-pine floors (rift).....				
Mahogany, Baywood (Mexican).....	@ 180 00			
St. Domingo.....	@ 350 00			
Maple.....	45 00 @ 50 00			
Oak, red.....	@ 70 00			
" white.....	@ 70 00			
" quartered.....	@ 90 00			
Sycamore quartered.....				
Pine, clear.....	65 00 @ 70 00			
Redwood.....	60 00 @ 70 00			
Rosewood..... P lb.	@ 6			
Spruce floor-shear, (kiln-dried).....				
Walnut, black.....	125 00 @ 150 00			
Whitewood.....	45 00 @ 50 00			
Yellow pine..... P M.	@ 45 00			
PAINTS. (In Oil P lb.)				
White Lead, Am.....	7 @ 7 1/2			
" Zinc.....	5 @ 8 1/2			
Red Lead, Am.....	6 1/2 @ 7			
" Venetian.....	6 @ 10 1/2			
" Vermillion.....	65 @ 70			
" Indian, Eng.....	12 @ 20			
Yellow Ochre.....	6 @ 15			
" Chrome.....	12 @ 20			
Green (chrome).....	8 @ 13			
Green, Paris.....	25 @ 40			
Black, lamp.....	15 @ 25			
Blue, ultramarine.....	12 @ 18			
Oil, linseed, (raw).....	55 @ 62			
" (boiled).....	58 @ 65			
Turpentine.....	36 @ 37			
Varnish, coach.....	@			
Shellac.....	@			
Putty.....	2 @			
Whiting.....	75 @ 1 00			
Paris white, (Eng).....	1 30 @ 2 00			
Litharge, Am.....	5 1/2 @ 6			
Sienna (burnt).....	14 @ 20			
Umber.....	14 @ 20			

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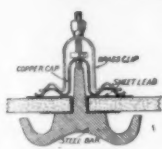
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Westminster St., one-and-one-half-sty frame dwell., 42' x 32'; own., J. D. Crosby; con., Brown & McIntyre; arch., Geo. H. Clemence.

Yonkers, N. Y. — Phillips Pl., Lot 6, three-sty stone and frame dwell.; \$12,000; own., S. B. Haines; arch., Boring & Tilton, New York; not let. Woodworth Ave. and Point St., two-and-one-half-sty frame dwell., 24' x 44'; \$6,000; own., Wm. C. Hoff; arch., George Raynor.

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Key West, Fla. — Two-sty brick and stone bank building, 50' x 80'; \$15,000; own., First National Bank of Key West; arch., Robert Maynicke, 111 Fifth Ave., New York City.

St. Louis, Mo. — Four-sty mercantile building, n s Olive St., bet. 17th and 18th Sts.; \$12,000; own., Frank A. Ruf; bld., Ferber Bros.

Four-sty business house, n s Hickory St., nr. Broadway; \$30,000; own., Henry Gehmer; bld., A. Fellgreen.

Wahpeton, N. Dak. — Two-sty and basement brick and stone bank building, 25' x 80'; \$7,000; own., Citizens National Bank; arch., Orr & Joralemon, Minneapolis, Minn; not let.

STABLES.

Baltimore, Md. — Two-sty brick stable, 17' x 50', cor. Ann St. and Waterworks; own., W. J. Clendinning, 1536 North Broadway.

Two-sty brick stable, s e cor. Washington and Madison Sts.; own., Michael Waldhauser, 533 North Washington St.

Two-sty brick stable, s e cor. Monroe and Vine Sts.; own., R. E. Chew, 1200 West Lexington St.

Two-sty brick stable, s w cor. Ashland Ave. and Broadway; own., Geo. C. Goldman, 1211 North Broadway.

Two-sty brick stable, 20' x 27', rear 610 West Biddle St.; own., Edw. L. Barron, 125 Myrtle Ave.

Three two-sty brick stables, 20' x 43', rear w s Carey St., bet. Calhoun and Mulberry Sts.; own., R. H. Ramon.

Two-sty brick stable, n s Lombard St., bet. Exeter and Lloyd Sts.; own., Barnet Smith.

Boston, Mass. — Dorchester Ave., rear No. 559, Ward 15, frame stable, 33' x 28' x 22'; \$1,000; own., Saml. A. Bell; bld., J. W. Fines.

Armadine St., nr. Washington St., Ward 24, frame stable, 32' x 20'; \$10,000; own., R. W. McDowell; bld., J. T. McFarland.

Quint Ave., nr. Harvard St., Ward 25, two-sty frame stable, 40' x 26'; \$2,000; own. and bld., Chas. E. Dearborn.

BUILDING INTELLIGENCE.

(Stables Continued.)

Crescent Ave., nr. Sydney St., Ward 20, two-sty frame stable, 60' x 80', flat roof; \$5,000; own., Geo. Goodfellow; bld., D. A. Hutchinson.

Penfield St., nr. Brandon St., frame stable, 20' x 22'; own., J. N. Willis; bld., Willis Bros.

Bigelow St., nr. Webster St., Ward 25, frame stable, 20' x 25'; \$500; own. and bld., A. S. McLachlin.

Shirley St., nr. Norfolk Ave., Ward 17, two-sty brick stable, 56' x 63', flat roof; \$10,000; own., Star Brewing Co.; bld., Connery & Wentworth.

Philadelphia, Pa. — McKean St., s s, w Bancroft St., two-sty brick stable, 17' x 38'; own., Thos. M. Welsh, 758 South Broad St.

Fairhill St., s e cor. Clearfield St., three-sty brick stable and bottling shop, 72' x 140'; arch., A. C. Wagner, 514 Walnut St.

Ford Road, e Belmont Ave., one-sty brick stable, 32' x 28', and two-sty dwell., 18' x 31'; con., F. F. Sheldrake, Bala.

South Norwalk, Conn. — Hillside, frame stable, carriage-house and coachman's apartments; own., T. I. Raymond; arch., A. W. Paddock.

STORES.

Buffalo, N. Y. — Oak St., s w cor. North Division St., three-sty brick store and flats, 20' x 60'; \$4,700; own., Patrick Ryan; bld., Chas. P. Barnwell; arch., E. C. Paul.

Chicago, Ill. — Jos. Donovan, 2 three-sty stores and flats, 26-67 Center St.; \$9,000.

Fred Guenther, three-sty store and flats, 1740 North Ashland Ave.; \$6,500.

D. J. Wred-king, two-sty store and flats, 1523 West Madison St.; \$3,000.

A. Van Staven, two-sty store and flats, 412 Wood St.; \$3,500.

Peter Lex, two-sty store and flats, 57 Willow St.; \$3,000.

C. Pawelkiewicz, four-sty store and flats, 682 Ashland Ave.; \$4,500.

Geo. Berge, three-sty store and flats, 1918 West 22d St.; \$7,000.

The Old Woman's Home, 4 one-sty brick stores, 468-414 East 39th St.; \$5,500.

Robt. Grasser, three-sty stores and flats, 7 Point St.; \$4,800.

Jno. Fecher, three-sty store and flats, 1049 North Rockwell St.; \$8,000.

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Race St., bet. Greene and Elder Sts., three-and-one-half-sty brick store and dwell., 30' x 118', tin roof; \$6,000; own., Adelsheid Bepler; con., Jno. B. Dreyer; arch., Martin & Fischer.

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New York, N. Y. — White Plains Ave., s e cor. 6th St., Williamsbridge, two-sty brick store, 32' x 52', 27' high, brick front, flat tin roof; \$4,000; own., John D. McCarthy, 124 East 83d St.; arch., Wm. D. Cairns, 66 Broadway.

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(Stores Continued.)

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Two-sty store and dwell., n s Olive St., bet. Boyle and Whittier Sts.; \$5,500; own., St. Louis Mutual Building Association; bld., C. Vallery.

Two adj. stores and flats, e s Jefferson St., nr. Russell St.; \$3,500; own., M. Pfeiffer; bld., Albert Mertz.

Three-sty store and flats, s w cor. 14th and Madison Sts.; \$6,890; own., Wm. F. Schroeder; bld., Aug. Winkel.

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Two-and-one-half-sty store and flats, e s 19th St., bet. Herbert and Palm Sts.; \$8,750; own., Aug. Kaiser; bld., Klute & Ahring.

Seven two-sty stores and flats, n s Clarence St., bet. Lee and Kosuth Sts.; \$10,000; own., C. B. Morgan; bld., J. A. Hill.

Toledo, O. — East Toledo, four-sty brick store and flat building, 72' x 90'; \$25,000; own., Henry & Gross; arch., J. W. Matz.

TENEMENT-HOUSES.

Boston, Mass. — Rugles St., cor. Westminster St., Ward 18, brick tenement, 18' x 82'; \$7,500; own., Alexander Gearnter, 1183 Tremont St.; arch., F. J. Untersee.

West Cedar St., No. 102, Ward 11, three-sty brick tenement, 20' x 80', flat roof; \$20,000; own., E. Kamber, 96 Leverett St.; arch., C. J. Bateman, 19 Exchange Pl.

Parkman St., No. 3, Ward 8, three-sty brick tenement, 20' x 58', flat roof; \$9,000; own., Isaac Goldstein, 47 Court St.

Dudley St., nr. Dearborn St., Ward 17, four-sty brick tenement block, 51' x 58' x 47', flat roof; \$40,000; own., A. Bilafsky; bld., A. J. McKinnon.

Adams St., No. 5153, Ward 17, four-sty brick tenement, 45' x 52', flat roof; \$35,000; own., A. Bilafsky, 27 School St.; bld., A. J. McKinnon.

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Philadelphia, Pa. — Delaware Ave., w s, s Spruce St., seven-sty brick cold-storage warehouse, 30' x 120'; con., Armstrong & Printzshoff.

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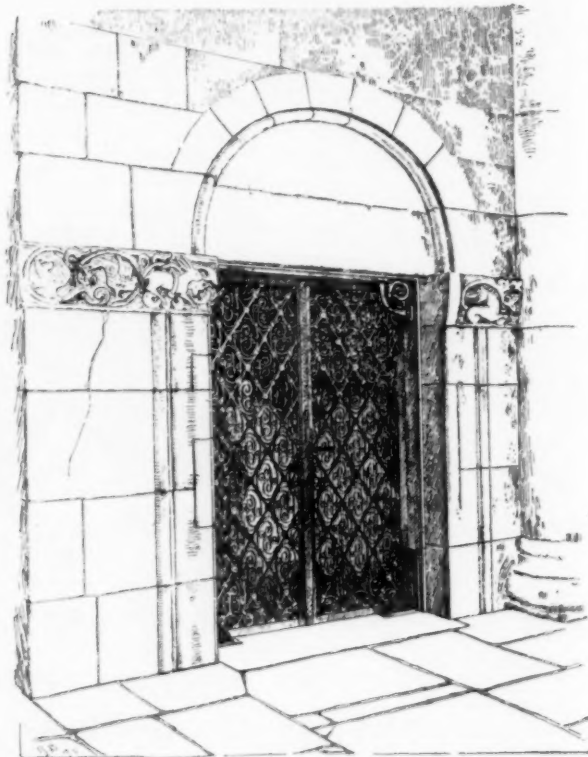
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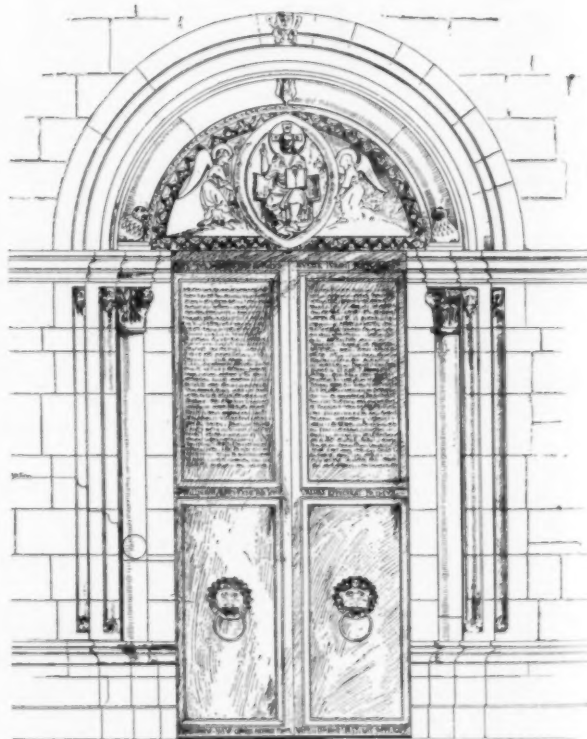
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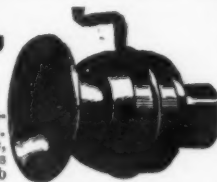
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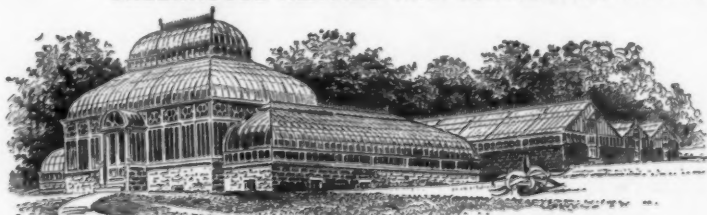
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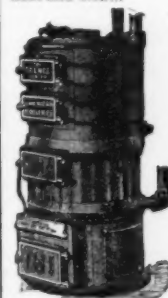
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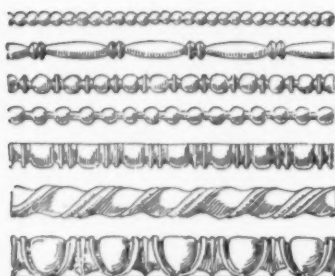
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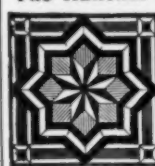
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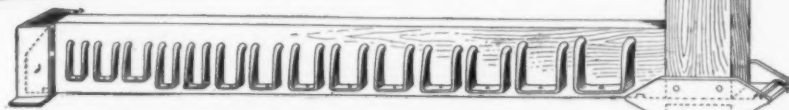
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C. E. SHERBORNE (Beach Haven, N. J.), Perspectives. Page xiv.

See last or next issue for the following advertisements.

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STEPHEN W. DODGE, recently with Bradford L. Gilbert, has opened an office at 45 Exchange Pl., New York City. 1061

S. GERMAIN has opened an office in Curtis Block, Butte, Montana, and will be pleased to receive catalogues and samples. 1061

WILLIAM L. WOOLLETT and J. B. Blair have formed a partnership under the firm name of Woolllett & Blair, and have opened an office at 57 State St., Albany, N. Y. They will be pleased to receive catalogues and samples. 1061

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557,720. SELF-CLOSING FAUCET.—James M. Teaben and William E. French, Syracuse, N. Y.
557,726. HOUSE CONSTRUCTION.—Edsall Totman, La Grange, Ill.
557,760. WATER-CLOSED SEAT.—Oliver T. Dutro, Buffalo, N. Y.
557,797. SNOW-GUARD.—Charles H. Gilman, Melrose, Mass.
557,803. SASH-HOLDER.—Charles Hadden, Mazon, Ill.
557,804. T-SQUARE.—Morgan J. Hammers and Charles H. Clark, Champaign, Ill.
557,926. BATH-TUB.—Samuel F. Williams, San Diego, Cal.
557,936. COMBINED DOOR HINGE AND CHECK.—Andrew Alliger, Grand Rapids, Mich.

BUILDING INTELLIGENCE.

(Reported for The American Architect and Building News.)

[Although a large portion of the building intelligence is provided by their regular correspondents, the editors greatly desire to receive voluntary information, especially from the smaller and outlying towns.]

ADVANCE RUMORS.

Albany, Ga.—A church, to cost \$15,000, will be built.
Augusta, Ky.—A school-house, to cost about \$12,000, will be built.
Boston, Mass.—Dwight & Chandler have made plans for a five-story brick and stone store and apartment building to be built on Blue Hill Ave., corner of Ingleside St., Dorchester, for A. J. Ford. It will cost about \$35,000.
Brookline, Mass.—C. C. McAlpine will build a house on Coolidge St. from his own designs.
Edwin E. Smith will build a house on Naples Road.
George L. Osgood will build a house on the Bowditch estate.
Buffalo, N. Y.—Walter W. Wade has made plans



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BUILDING INTELLIGENCE.

(Advance Rumors Continued.)

for a double two-story frame, 44' x 63', house for Hudson Bros., to cost \$9,000.
Mrs. Sarah E. Parsons intends to build a frame house on Ashland Ave., north of Summer St.
Frederic W. Brown is making plans for twelve four-story houses, each 22' x 74', to be built on Elmwood Ave., bet. Summer and North Sts.; cost about \$20,000 each.
Plans have been made by Frederic W. Brown for a four-story brick, 40' x 150', family hotel, on cor. of Elmwood Ave. and North St., to contain eight suites and a number of private rooms; cost, \$75,000.
Work has been begun on the new Post-office by Leech & Son, sub-contractors, and it is expected that \$30,000 will be spent this month.
The Northern Steamship Co. will build new docks and two large grain elevators on the Blackwell Canal.
Engineer George A. Ricker has drawn plans for a frame and corrugated iron warehouse for E. H. Husted & Co., to be built on Elk St., near Penatt St.; cost, \$5,000.
Clayton, Del.—Contractor S. B. Riley, 627 Filbert St., Philadelphia, is estimating on a new building for St. Joseph's Industrial School for Boys, under the auspices of the Catholic Diocese of Wilmington. A Sisters' home will be built at one side of the house; the cost of the improvement will be about \$60,000.
Glasgow, Ky.—A new court-house will be built.
Grosvonts, Conn.—The Grosvontsdale Company will build two stone mills at a cost of \$750,000, one to be here and one in North Grosvontsdale.
Hamilton, Mass.—A. P. Gardner is said to be going to build a house on Main St., Mr. Sias, of Boston, will build a house at Wenham Neck.
Manchester, Mass.—W. B. Walker will build a house at West Manchester.
Marblehead, Mass.—A store and office-building is to be put up on land adjoining the Boston & Maine
(Continued on page xvii.)

Potsdam Red Sandstone.



Considerations that should be noticed in the use of this stone for building purposes:

Natural Beds. Owing to the perfection of its natural beds, which give the practical advantage of a sawed surface, smooth surfaces can be finished at a trifling cost for the stone cutting. This characteristic is especially noticeable in dressing random ashlar, and in all cases when the stone is laid on its quarry bed.

Set on Edge. For facing buildings or for belt-courses, when a smooth, hammered or rubbed surface is desired, this stone can be used very economically SET ON EDGE. For these purposes it is superior to brown stone or any soft stone, as it is not more expensive in the first place, and does not cleave off and require re-dressing. When so used this stone is as absolutely permanent as when laid on its quarry bed, being not injured in color, strength or durability. Moreover, the use of the stone in this way obviates all difficulty in obtaining stone of extraordinary thickness.

Random Rock-Faced Ashlar. The fact that the natural beds of this stone are smooth and parallel, and the ease with which it responds to the picking tool, are of great advantage in using random rock-faced ashlar for wall-facing, giving a most satisfactory effect, at a cost less than that of the most expensive pressed brick. No stone shows a more beautiful rock face, the light and shade effect obtained is unsurpassed.

The absolute cost of Potsdam Sandstone used in this form of course depends on the closeness of the beds and joints required in the work. For ordinary work little if anything needs to be done on the beds of the stone, and it can be fitted for the mason from the form in which it comes broken out, ready to pitch by the use of the pitching tool only.

Sawing and Rubbing. Potsdam Sandstone can be readily sawed with chilled shot, or rubbed with sand in the ordinary rubbing-bed. Treated in this way it has been used in the conventional-styled brown-stone fronts.

Cleaning. Owing to the fact that this stone does not cleave off on exposure in any location or climate, and so constantly present a new surface, as the soft stones do, its brightness and freshness may, in time, become obscured by dust and dirt. This is especially likely to happen where the stone is protected from the weather, so that rain does not reach it. Exactly the same thing occurs when a plate-glass window is left without washing for a long time. Both should be treated in the same way, and will be restored at any time to their ORIGINAL APPEARANCE by the use of SOAP AND WATER AND A SCRUBBING BRUSH, or a good stream of water from a garden-hose.



SAMPLES PREPAID TO ARCHITECTS.

The Potsdam Red Sandstone Co.

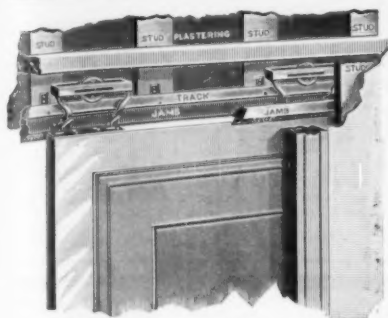
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AMERICAN ARCHITECT AND BUILDING NEWS CO., Boston, Mass.

BUILDING INTELLIGENCE.

(Advance Rumors Continued.)

R. R. Station and plans are being made for another business building to be put up on the Brown lot.

Memphis, Tenn.—The I. O. O. F. will build a new hall-building, to cost about \$50,000.

Monroe, La.—The congregation of St. Matthew's Church will build an edifice to cost about \$40,000.

Newton, Mass.—The Newton Club proposes to build a swimming-tank and gymnasium at a cost of about \$20,000.

New York, N. Y.—A syndicate of Chicago capitalists propose to build a thirteen-story building for amusement purposes, where Durland's Riding Academy stands, on 59th St., 8th Ave., the Boulevard and 61st St. It is to include stores, studios and a hotel, a theatre, a cyclorama, riding academy, bicycle track, baths, roof-garden, etc.

Norfolk, Va.—A new edifice will be built for St. John's Church, to cost about \$10,000.

Oneida, N. Y.—The Old Ladies Home will have a new \$15,000 building.

Pawtucket, R. I.—The corner-stone of the new St. John Baptist Church, Woodlawn, was laid April 12. It will be built of Canadian granite and cost \$75,000.

Pittsburgh, Pa.—Henry C. Frick, of the Carnegie Steel Co., will build a hospital for children to be under the control of the Episcopal Church, and cost \$500,000.

Princeton, N. J.—It is said that a friend of Princeton University has offered to bear the expense of a new library building, for which a preliminary sketch has been made. It is to be of stone and will cost not less than from \$300,000 to \$500,000.

Quincy, Mass.—The Quincy Savings Bank will build a three-story, 62' x 80', brick and granite block on the site of their present building on Hancock St. They will occupy the first floor and the Granite City Club will have the upper floors.

Roanoke, Va.—The Norfolk and Western R. R. Co. will rebuild its recently burned office-building at a cost of \$125,000; con., John P. Pettyjohn & Son.

Roland Park, Md.—The M. E. Church will build a stone edifice.

Winston, N. C.—The Moravian Church will build a school-building to cost \$10,000.

ALTERATIONS AND ADDITIONS.

Brooklyn, N. Y.—Ralph Ave., e s. 42' 2 1/2' x Pacific St., two-story and attic brick orphan asylum, 130' x 100', one story to be added and engine-room enlarged; \$7,000; own., Hebrew Orphan Asylum; arch., J. B. Snook & Son, 12 Chambers St., New York City.

Manhattan Beach, 1500' e Ocean Ave., four-story frame hotel, 47' x 125' x 45', internal alterations to be made; \$5,000; own., Manhattan Beach Hotel, Land and Improvement Co.; arch., Kimball & Thompson, 66 Broadway, New York City.

Chicago, Ill.—A. Kadz, one-story brick front addition, 696 Haddon Ave.; \$3,000.

Board of Education, three-story brick addition to front of school, 8901 Superior Ave.; \$49,000.

B. Mercel, four-story brick addition to 947-49 West Madison St.; \$8,000.

August Paschke, one-story brick addition, 79 Tremont St.; \$3,000.

St. Louis, Mo.—Alterations to stores and dwells., n e cor. 11th and Salisbury Sts.; \$10,625; own., Theo. Wurm; bid., Herminghaus & Vailmer.

BUILDING INTELLIGENCE.

APARTMENT-HOUSES.

Buffalo, N. Y.—Edward St., s s. nr. Delaware Ave., three-story yellow pressed-brick apart., 24' x 60' x 40'; \$8,200; own., Geo. F. Haywood; arch., U. B. McNamara.

Chicago, Ill.—Jan. Cashin, three-story brick flats, 1442 Addison Ave.; \$6,000.

C. Westphall, two-story brick flats, 1044 North Wood St.; \$3,500.

J. Krucock, two-story brick flats, 898 Lawndale Ave.; \$3,500.

Geo. W. Allen, two-story brick flats, 1002 Trumbull Ave.; \$3,200.

Mary A. Fisher, two-story brick flats, 6119 South Morgan St.; \$3,500.

Van der Putten, two-story brick flats, 6818 Ashland Ave.; \$4,000.

B. Wolf, three-story brick flats, 812 Seminary Ave.; \$4,400.

Chas. Reimann, two-story brick flats, 618 South Lawndale Ave.; \$3,000.

Jno. Straelen, three-story brick flats, 970 Winchester Ave.; \$5,000.

Chas. Mohr, two-story frame flats, 6239 Bishop St.; \$3,000.

E. D. Kimball, two-story brick flats, 4828 Kenwood St.; \$9,000.

F. Johnson, two-story brick flats, 1995 Gladys Ave.; \$3,700.

Chas. Anning, two-story brick flats, 1088-90 Lawndale Ave.; \$8,000.

R. Beck, two-story brick flats, 715 Augusta St.; \$3,600.

A. Miller, two-story brick flats, 848 Cornelia St.; \$3,000.

S. Wedeles, two-story brick flats, 3842 Lake Ave.; \$10,000.

Miles H. Morris, 2 four-story brick apartment-buildings, 1930 32 Demming Pl.; \$40,000.

Dr. Wm. Minaker, 2 three-story brick flats, 7011-13 Perry Ave.; \$14,000.

S. W. Fay, two-story brick flats, 769 Kedzie Ave.; \$4,000.

New Haven, Conn.—Chapel and Hamilton Sts., four-story brick block for 2 stores and 6 aparts, 42' x 75'; \$18,000; own., Thomas Menns; bid., Gallagher & Kelly and D. C. Sperry.

New York, N. Y.—Lexington Ave., n e cor. 99th St., 7 five-story brick flats, 25' x 70', 59' high, brick front, flat tin roof; \$148,500. own., W. H. Hall, 128 West 122d St.; arch., John Hannan, 41 Third Ave.

Southern Boulevard, 25' n Freeman St., four-story brick flats, brick front, flat tin roof; \$15,000; own., John Knox, cor. Marian Ave. and Tappan St.; arch., W. C. Dickerson, 3d Ave. and 149th St.

Southern Boulevard, n w cor. Freeman St., four-story brick flats, 22' x 71', 48' high, brick front, flat tin roof; \$19,000; own., John A. Knox, cor. Marian Ave. and Tappan St.; arch., W. C. Dickerson, 3d Ave. and 149th St.

Fox St., n w cor. 169th St., four-story brick flats, 29' x 57', 47' high, flat tin roof, brick front; \$27,000; own., Elizabeth O'Toole, 14 East 106th St.; arch., John De Hart, 1637 Fox St.

One Hundred and Thirty-seventh St., s s. 300' e 7th Ave., 4 five-story brick flats, 25' x 81', 50' high, brick and stone front, flat tin roof; \$96,000; own., E. M. Jenkins, cor. 164th St. and Grand Ave.; arch., Peter M. Coco, (Coco & Carter) 149th St. and 3d Ave.

Vanderbilt Ave. and One Hundred and Seventeenth St., four-story brick flats, 25' x 60', brick front, flat tin roof; \$18,000; own., Peter Gillings, 5 East White Plains Ave.; arch., Alix Fowler, 585 East 136th St.

Vanderbilt Ave., 75' n 170th St., four-story brick

(Apartment-Houses Continued.)

flats, 25' x 80', 48' high, brick front, flat tin roof; \$15,000; own., Thos. Farrington, 745 East 170th St.; arch., Fred Wandlet, 117 East 115th St.

One Hundred and Twenty-eighth St. and Lexington Ave., five-story brick flats, 25' x 94', 59' high, brick and stone front, flat tin roof; \$30,000; own. and arch., John J. Hickey, 83 East 110th St.

San Francisco, Cal.—Pine St., brick flats, 100' x 137'; \$40,000; own., Mrs. Clara L. Cunningham; arch., Clinton Day.

St. Louis, Mo.—Three-story flats, n s Shenandoah St., bet. Grand and Spring Sts.; \$8,000; own., C. O. Ullin; bid., H. Nelson.

Two two-story flats, s s Madison St., bet. 29th and 30th Sts.; \$4,000; own., McClaran & Flours; bid., W. A. Sprague Building Co.

Tonawanda, N. Y.—Two-story frame apartment-building; \$16,000; own., Dr. G. W. Gillette; arch., E. Henri Kelly, Buffalo.

Washington, D. C.—Pennsylvania Ave., s. E., nr. 6th St., three-story and basement aparts. and store, 23' x 47'; \$9,000; own., Francis Petrola; bid., Wm. Yost & Bros.

CHURCHES.

Ann Arbor, Mich.—State and Kinsley Sts., stone church; \$50,000; own., St. Thomas Roman Catholic Society; arch., Spier & Rohms, Detroit; not let.

Brooklyn, N. Y.—Second Ave., s e cor. 81st St., one-story brick church, 38' 8" x 80' 8", shingle roof; \$9,000; own., Bay Ridge Presbyterian Society, 2d Ave. and 81st St.; arch., J. J. Pettit, 186 Remsen St.

Buffalo, N. Y.—Johnson St., No. 172, one-story frame church, 38' x 75' x 23'; \$4,237; own., Baptist Bethel Society; arch., C. R. Perceval.

Denver, Colo.—Colfax and Inaalee Sts., stone church; \$25,000; own., Universalist Church; arch., Varian & Sterner.

Omaha, Neb.—Sixteenth and Centre Sts., brick church, 68' x 165', stone trimming; \$8,000; and two-story brick monastery, 50' x 70'; \$10,000; own. and bid., Franciscan Fathers of the St. Joseph German Catholic Society.

Racine, Wis.—Brick church, 58' x 100'; \$15,000; own., Lutheran Society; arch., J. G. Chandler.

EDUCATIONAL.

Brooklyn, N. Y.—Kosciusko St., n s. 212' 8" e Broadway, four-story brick school, 150' x 76' 8", tin and slate roof; \$76,000; own., Board of Education, 131 Livingston St.; arch., J. W. Naughton, 131 Livingston St.; bid., K. A. Murphy, 2923 Atlantic Ave.

Putnam Ave., s s. near Hamburg Ave., four-story brick school, 115' x 60' x 100', tin and slate roof; \$76,619; own., Board of Education, 131 Livingston St.; arch., J. W. Naughton, 131 Livingston St.; bid., Peter Cleary, 385 Decatur St.

Denver, Colo.—Brick school, in District No. 2; \$20,000; arch., R. Roesshaub; not let.

New York, N. Y.—One Hundred and Sixteenth St., Boulevard, One Hundred and Twentieth St., Amsterdam Ave., four-story sub-basement brick College of Physicians, 150' x 58', 104' high, granite, stone and brick front, granite ridge roof, fireproof and copper roof; \$225,000; own., Columbia College, 63 East 49th St.; arch., McKim, Mead & White, 160 Fifth Ave.

East Fourth St., n s bet. Ave. C and Ave. B, four-story brick school, 99' x 62', 69' high, brick and stone front, flat tin roof; \$80,000; own., City of New York, 146 Grand St.; arch., C. J. B. Snyder, 146 Grand St.

Plainfield, N. J.—Two-story red-brick and terracotta school-house, 69' x 115'; cost about \$20,000; arch., C. Powell Karr, 3 Union Square, New York City.

Sparta, Wis.—Two-story brick and stone school, 72' x 75'; \$12,000; bid., M. Huska; arch., J. G. Chandler, Racine.

St. Louis, Mo.—Two-story school and hall, s s Etzel St., bet. Goodfellow and Hamilton Sts.; \$7,000; own., St. Rose Parish; bid., Thos. J. Kelly.

FACTORIES.

St. Louis, Mo.—Four-story shoe-factory, s s North Market St., bet. 11th and 12th Sts.; \$9,972; own., Peters Shoe Co.; bid., J. A. Dress.

HOUSES.

Ardley, N. Y.—Two-and-one-half-story frame parsonage, \$5,000; own., Ardley M. E. Church.

Two-and-one-half-story frame dwell.; \$5,000; own., Dr. Johnson; arch., T. Milton Purdy, Tarrytown.

Ashbourne, Pa.—Three-story shingle and stone dwell., 45' x 36'; own., John J. Morton; arch., Horace Trumbauer, 310 Chestnut St., Philadelphia.

Three-story shingle and stone dwell., 38' x 56'; own., Joseph T. Truitt; arch., Horace Trumbauer, 310 Chestnut St., Philadelphia.

Baltimore, Md.—Eleven three-story brick dwells., e s Mt. Royal Ave., bet. Mosher St. and Lafayette Ave.; own., Wm. P. Smith, 1740 North Calhoun St.

Two two-story brick dwells., w s Roland Ave., bet. 3d and 4th Aves.; own., Wm. S. MacGill, 336 Roland Ave.

Eleven two-story brick dwells., e s Parkwood Ave., bet. Bush and Maple Aves.; own., Jos. H. Pentz, 630 West Saratoga St.

Three-story brick dwell., 424 West Franklin St.; own., C. Ziegert, 422 West Franklin St.

Twenty-three two-story brick and stone dwells., on Harlem Ave., Payson and Oakley Sts.; own., Vincent Hagemann, 2031 Frederick Ave.

Ten two-story brick dwells., e s Clarkson St., bet. Ostend and Clement Sts.; own., P. D. Della, 1318 Hanover St.

Ten two-story brick dwells., e s Sapp Alley, n North Ave.; own., E. J. Roberts, 1142 East North Ave.

Three three-story brick dwells., n s Huntington Ave., bet. Charles St. and Maryland Ave., and 4 three-story brick dwells., w s Charles St., bet. Huntington Ave. and 26th St.; own., Edw. S. Hampson, 558 Presatman St.

Eight two-story brick dwells., w s Maple Ave., bet. Evergreen Terrace and Parkwood Ave.; own., Jos. H. Pentz, 630 West Saratoga St.

Eleven two-story brick dwells., s s Aliceanna St., beg. s w cor. East Ave.; own., John Kram, 1937 Fairmount Ave.

Boston, Mass.—Alban St., Ashmont, Ward 24, two-and-one-half-story frame dwell., hip roof; \$5,000; own., Francis G. White; arch., Ernest D. Ryerson, 19 Alexander St.; not let.

Landover St., nr. Massachusetts Ave., Ward 17, 5 three-story brick dwells., 20' x 40', flat roofs; \$25,000; own., Selma Gutin; bid., Morris Gutin.

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BUILDING INTELLIGENCE.

(Houses Continued.)

Washington and Ticonderoga Sts., Ward 20, 10 three-
story brick dwellings, 29' x 40', flat roofs; \$50,000; own.
and bid., Chas. F. Collins.

Bernard St., nr. Kerwin St., Ward 20, frame
dwelling, 25' x 32', pitch roof; \$5,000; own., Thos. F.
Doherly; bid., J. A. Cruikshank.

Ellet St., nr. Dorchester Ave., Ward 24, three-story
frame dwelling, 22' x 28', flat roof; own., Ellen A.
Crampton; bid., R. Crampton.

Chelsea St., cor. Ferrin St., Ward 3, three-story
frame dwelling and store, 27' x 37', flat roof; \$4,000;
own., Catherine Neary; bid., J. P. Shea.

Saratoga St., No. 434, Ward 1, frame dwelling, 23' x
56'; \$5,000; own., Geo. F. Kelley; bid., David
Porter.

Duncan St., nr. Duncan Pl., Ward 24, three-story
frame dwelling, 23' x 41', flat roof; own., Patrick
Duggan; bid., Frank Fryer.

Vernon and Downing Sts., Ward 18, 2 three-story
frame dwellings, 29' x 30' and 29' x 33', flat roofs; \$7-
000; own., Silas Pierce Estate; bid., J. W. Bruty.

Woodlawn St., nr. Tower St., Ward 23, frame
dwelling, 23' x 36'; \$3,000; own., J. J. McNulty.

Wyman St., nr. Chestnut Ave., Ward 22, two-story
frame dwelling, 24' x 54', pitch roof; own., H. Vaekert;
bid., J. P. & M. Curley.

Norfolk St., nr. Walk Hill St., Ward 24, frame
dwelling, 26' x 33'; \$4,000; own., Geo. W. Little; bid.,
Norman Clark.

Newark St., nr. Cedar St., Ward 21, three-story
frame dwelling, 25' x 39', flat roof; \$4,000; own.,
John T. Hanrahan; bid., W. Curley.

Fulton St., Nos. 35-37, Ward 1, 2 three-story frame
dwellings, 23' x 26' x 54', flat roofs; \$9,000; own.,
Foley & Croak; bid., D. A. McDonald.

East Cottage St., cor. Baker Park, Ward 16, frame
dwelling, 26' x 60'; own., Dorchester Associates;
bid., J. H. Holmes.

Kilton St., nr. Harvard St., Ward 20, framed dwelling,
33' x 28'; \$3,500; own. and bid., J. A. & E. S. Coffin.

Culmet St., nr. Sachem St., Ward 19, frame
dwelling, 25' x 50'; own., Thos. O'Leary; bid., T. Des-
mond.

East Cottage St., nr. Boulevard, Ward 16, 3 three-
story frame dwellings, 23' x 46', flat roofs; \$13,000; own.
and bid., John A. Devine.

Hathon Sq., nr. Main St., Ward 5, frame dwelling,
21' x 11' x 43'; \$3,500; own., Otis J. Hathon; bid.,
D. A. Shute.

Rill St., nr. Hancock St., Ward 20, 2 frame dwellings,
20' x 56'; \$6,000; own., Rebecca J. Currie; bid.,
David Currier.

Marion St., nr. Park St., Ward 20, frame dwelling,
26' x 53'; \$4,000; own. and bid., Brown & Allen.

Alcott St., nr. Harvard St., Ward 20, frame dwelling,
46' x 28'; own., Fannie B. Salisbury; bid., Cook &
Wesson.

Washington St., nr. Harvard St., Ward 25, three-
story frame dwelling, 44' x 33' x 56', flat roof; \$8,000;
own., Seager Bros.; arch., E. L. Clark, 50 Bromfield
St.

East Cottage St., nr. Dorchester Ave., Ward 16, 2
three-story frame dwellings, 25' x 56', flat roofs; \$9,000;
own., Mary A. Gorbam; bid., E. A. Clark.

Hosell St., nr. Dorchester Ave., Ward 16, three-
story frame dwelling, 24' x 57', flat roof; \$4,500; own.,
Mary H. McAuley; bid., Jos. A. Barker.

Freeman St., nr. Charles St., Ward 20, frame
dwelling, 28' x 50'; \$5,000; own., A. W. Gould; bid.,
Gould Bros.

Norfolk St., nr. Nelson St., Ward 24, frame dwelling
and store, 37' x 39'; \$3,500; own. and bid., Jas. E.
Wilber.

Lonsdale St., nr. Dorchester Ave., Ward 24, frame
dwelling, 26' x 54'; \$5,000; own., N. White; bid., C.
W. Allen.

Dunbar Ave., nr. De Wolf St., Ward 23, two-and-
one-half story frame dwelling, 26' x 23' x 51', pitch roof;
\$6,000; own., Harriet E. Browne; bid., Anderson &
Copp.

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84 to 92 Illinois Street CHICAGO

ORNAMENTAL
IRON WORKPRISMATIC
LIGHT WORK

BUILDING INTELLIGENCE.

(Houses Continued.)

Astoria St., nr. Elizabeth St., Ward 20, 2 two-and-
one-half-story frame dwellings, 26' x 30', gambrel roofs;
\$8,000; own., J. D. Crouse; bid., G. D. Crouse.

Cardington St., nr. Cobden St., Ward 21, 2 frame
dwellings, 25' x 45'; \$9,000; own. and bid., B. F. Col-
cord.

Argyle St., nr. Cornwall St., Ward 23, frame
dwelling, 28' x 42'; \$4,000; own. and bid., Jas. F. Law-
less.

East First St., No. 868, Ward 14, frame dwelling, 21' x
34'; \$3,000; own. and bid., J. A. Boyd.

Burnett St., nr. Washington St., Ward 23, frame
dwelling, 25' x 45'; own. and bid., John Schneider.

Bennington St., nr. Wordsworth St., Ward 1,
frame dwelling, 21' x 40'; \$3,000; own. and bid., Eli
Geldard.

Saratoga St., Nos. 714-616, Ward 1, 2 three-story
frame dwellings, 22' x 55', flat roofs; \$9,000; own. and
bid., J. E. Anthony.

Homestead St., nr. Forest Hill, Ward 22, frame
dwelling, 28' x 44'; \$5,500; own., Allen Burke; bid.,
W. F. Ferguson.

Heath and Laun Sts., Ward 19, 2 frame dwellings,
23' x 44'; \$9,000; own., Robert Ceriek; bid., Wm.
Sitting.

Chassett St., nr. Corinth St., Ward 23, frame
dwelling, 22' x 29'; \$3,000; own., J. A. Horn; bid., M.
J. Rogers & Co.

Holbrook Ave., nr. Beach St., Ward 23, dwelling, 23' x
36', pitch roof; \$4,500; own., A. E. Hentz; bid.,
Rolf & Duran.

Green St., No. 81, Ward 22, frame dwelling, 23' x 38',
pitch roof; \$4,000; own., Geo. W. Cobleigh; bid.,
Burton & Williamson.

Salcombe St., nr. Cushing Ave., Ward 20, frame
dwelling, 27' x 32'; \$4,000; own., S. E. Chittenden;
bid., R. K. Haskell.

North Harvard St., nr. Bayard St., Ward 25, two-
and-one-half-story frame dwelling, 25' x 45', hip roof;
\$4,000; own. and bid., Albert J. Hall.

Etna St., nr. Cypress St., Ward 25, frame dwelling,
25' x 36'; \$4,000; own., M. V. Swift; bid., N. H. Beer.

Armandine St., nr. Washington St., Ward 24,
frame dwelling, 28' x 45'; \$4,500; own., R. W. Mc-
Dowell; bid., J. T. McFarland.

Cypress Road, nr. Etna St., Ward 25, 3 frame
dwellings, 23' x 36'; \$16,000; own. and bid., S. D.
Emerson, 694 Washington St.

Park St., nr. Dorchester Ave., Ward 20, frame
dwelling, 31' x 40'; \$4,300; own., A. L. Jewell, 209
Washington St.

River St., nr. Morton St., Ward 24, frame dwelling,
22' x 30', pitch roof; \$3,500; own. and bid., Danl. L.
McPherson, 10 Derby Pl.

Bowdoin St., nr. Quincy St., Ward 20, three-story
frame dwelling and store, 37' x 41', flat roof; \$5,500;
own. and bid., James Loughlin, 40 Minden St.

Sheridan St., nr. Cranston St., Ward 22, frame
dwelling, 28' x 52', pitch roof; \$6,500; own., W. F.
Whalen; bid., Wm. Tobin.

Dorchester Ave., nr. Hyde St., Ward 16, three-story
frame dwelling, 25' x 55', flat roof; \$4,500; own., Gus-
tave Hank; bid., E. A. Clark.

Frost Ave., nr. Fairview St., Ward 24, 7 frame
dwellings, 24' x 33', pitch roofs; \$22,000; own., Robert
F. Monk; bid., Carl Monk.

Kensington St., nr. Bainbridge St., Ward 21,
three-story frame dwelling, 44' x 28', flat roof; \$4,000;
own., J. D. Carthy; arch., C. A. Russell, 43½ Warren
St.

Ashmont St., nr. Washington St., Ward 24, frame
dwelling, 26' x 54', pitch roof; \$6,000; own. and bid.,
John A. Sunberg, 49 Armandine St.

K St., Nos. 214-218, 2 frame dwellings, 22' x 68'; \$8-
000; own., Thos. Hills; bid., Thomas Raynor.

Notre Dame St., No. 6, Ward 22, frame dwelling, 25' x
34', pitch roof; \$4,000; own., Wm. McKay; bid.,
Alcock & McKay.

Brighton Ave., cor. Quint St., Ward 25, frame
dwelling, 42' x 25', pitch roof; \$7,500; own., Chas. E.
Dearborn; bid., H. R. Ruggles, 354 Washington St.,
Brighton.

Cushing Ave., nr. Uphams Ave., Ward 16, 2 frame
dwellings, 21' x 43', pitch roofs; \$8,000; own., A. M.
Loges; bid., Howard Bros.

Barrington St., nr. Stonehurst St., Ward 20,
frame dwelling, 28' x 30' x 44', pitch roof; \$4,500;
own., Mrs. George Eddy; bid., Geo. Eddy.

Sydney St., nr. Crockett Ave., Ward 20, three-story
frame dwelling, 28' x 39', flat roof; \$4,000; own.,
Eleanore Fontaine; bid., Thomas Chase.

Wayland St., No. 7, Ward 20, three-story frame
dwelling, 29' x 65', flat roof; \$4,500; own., Eliza Baker;
bid., David Currier.

West Selden St., No. 110, Ward 24, frame dwelling,
20' x 38', pitch roof; \$3,500; own., Geo. G. Glover;
bid., Saml. Brittan.

Dunford and Fenner Sts., Ward 21, 2 frame
dwellings, 24' x 48' and 1 frame dwelling, 22' x 48', pitch
roofs; \$16,000; own. and bid., McAuley & Smith.

BUILDING INTELLIGENCE.

(Houses Continued.)

Tonawanda St., nr. Greenbriar St., Ward 20, 4
two-and-one-half-story frame dwellings, 27' x 38', pitch
roofs; \$19,000; own. and bid., Joseph I. Stewart,
729 Exchange Building.

Stonehurst St., nr. Norton St., Ward 20, frame
dwelling, 24' x 34', pitch roof; \$4,500; own., Peter
Riley; bid., Danl. Riley, 36 East Betham St.

Barrington St., nr. Barry St., frame dwelling, 25' x
21' x 40', pitch roof; \$5,000; own., F. J. Ramisch;
bid., Wm. Riley, 112 Hampden St.

Cambridge St., cor. Dustin St., Ward 25, frame
dwelling, 40' x 35'; \$9,000; own., E. A. McDonald;
arch., T. E. Sheehan.

Moreland St., nr. Blue Hill Ave., Ward 17, dwelling,
25' x 58'; \$6,000; own., Sarah Foley; bid., Calnan.

Rosedale St., nr. Washington St., Ward 20, frame
dwelling, 29' x 39'; own. and bid., Jos. A. McEachern.

Moscow and Ballou Aves., Ward 24, 3 frame
dwellings, 25' x 32'; \$10,000; own., N. P. Neilson; bid.,
C. S. Neilson.

Orient Ave., nr. Orient Pl., Ward 1, frame dwelling,
20' x 25' x 54'; \$4,000; own., S. J. Whelan; bid., D.
Porter.

Sherman St., No. 30, Ward 1, three-story frame
dwelling, 25' x 40' x 52', flat roof; \$7,000; own. and
bid., J. J. Johnson.

Whiting St., nr. Moreland St., Ward 17, 2 frame
dwellings, 24' x 52'; \$12,000; own., Mary J. Gillespie;
arch., T. E. Sheehan, 1 Bearson St.

Heath St., Nos. 118-120, Ward 19, 2 frame dwellings,
30' x 36'; \$8,000; own., Jos. Von Euv, 118 Heath St.;
bid., Foub & Wanger.

Dry St., No. 96, Ward 22, frame dwelling, 29' x 39';
\$4,500; own., Thos. S. Collins; bid., T. A. Koss.

Hove St., nr. Hancock St., Ward 20, frame dwelling,
24' x 43'; \$4,000; own., D. E. Billings, 35 Hancock
St.; bid., J. Stewart.

Bridgeport, Conn. - Oak St., frame dwelling; own.,
N. W. Eckel.

Noble Ave., brick and frame dwelling; own., S. A.
Beardale.

Bunnell St., frame dwelling; own., W. F. Walker.

Woodin Ave., 3 frame dwellings; own., F. R. Gar-
rett.

Brooklyn, N. Y. - Underhill Ave., w s 23' n Park
Pl., 12 two-story and basement brick dwellings, 18' x
45', tin roofs; \$70,000; own. and arch., Wm. H. Key-
nolds, 350 Fulton St.

Linden Ave., s w cor. Bedford Ave., two-story and
attic frame dwelling, 48' x 42', shingle roof; \$7,000;
own., W. V. Cranford, 16 Court St.; arch., Cranford,
Smith & Cronwell, 123 East 23d St., New York;

Clarkson Ave., n s 250' e Rogers Ave., 2 two-story
and attic brick dwellings, one, 18' 6" x 40', one, 17' 6" x
51' 6", tin roofs; \$3,600; own., E. Gilliam, 253
South 4th St.; arch., A. Gilliam, 253 South 4th St.

Jefferson Ave., n s 200' e Lewis Ave., 4 three-story
and basement brick dwellings, 19' x 45', tin roofs; \$20-
000; own. and bid., S. W. Swinn & Son, 338 Putnam
Ave.; arch., F. C. Swinn, 338 Putnam Ave.

Twenty-first Ave., s s 255' e Crosby Ave., two-story
and attic frame dwelling, 25' 6" x 45', shingle roof;
\$4,500; own., C. Ferguson, on premises; arch., A.
Schubert, bid., J. P. Ingraham, Bensonhurst.

Seventy-fourth St., s s 103' 2" w 18th Ave., two-story
and attic frame dwelling, 29' x 40', shingle roof; \$3-
000; own., C. A. Malm, 625 Baltic St.; arch. and
bid., J. A. Swenson, 55th St. and 8th Ave.

Twentieth St., s s 250' w 6th Ave., three-story brick
dwelling, 25' x 50', tin roof; \$5,000; own., Catherine
Muncie, 286 Twentieth St.; arch., W. H. Wirth,
358 Seventeenth St.; bid., P. Muncie, 286 Twentieth
St.

Buffalo, N. Y. - Edna Pl., w Masten St., two-story
frame dwelling, 24' x 58' x 21'; \$3,000; own., William
Schumacher.

Oxford Ave., No. 22, two-story frame dwelling, 26' x
42' x 20'; \$4,000; own., Otto Reininghaus.

Anderson Pl., e Richmond Ave., two-story frame
dwelling, 24' x 33' x 18'; \$4,000; own., Joyce & Meister.

Glennwood Ave., n w cor. Story Ave., two-story
dwelling, 22' x 60' x 18'; \$3,000; own., Henry F. Pell-
man.

Mariner St., No. 183, two-story frame dwelling, 26' x
48' x 24'; \$3,500; own., Jennie and Rachel Rainey.

Burlington, Ia. - Two-story frame dwelling; \$5,000;
own., Dr. S. E. Nixon; bid., C. Hassel; arch., C. A.
Dunham.

Cambridge, Mass. - Raymond and Kinnaird Sts.,
frame dwelling; own., Timothy Murphy; bid., James
McCool.

Wendell St., No. 13, frame dwelling, 26' x 53' 8";
own., Geo. G. Gibbs; bid., W. Fillmore & Co.

Hancock St., rear No. 146, frame dwelling, 31' x 41'
6"; own., W. Woodbury; bid., C. O. Brock.

Newman St., 2 frame dwellings, 20' x 28'; own. and
bid., Henderson Bros.

THE J. L. MOTT IRON WORKS.

84 to 90 BEEKMAN STREET, NEW YORK.

311-313 Wabash Avenue, Chicago.
332-334 Boylston Street, Boston.

* * *

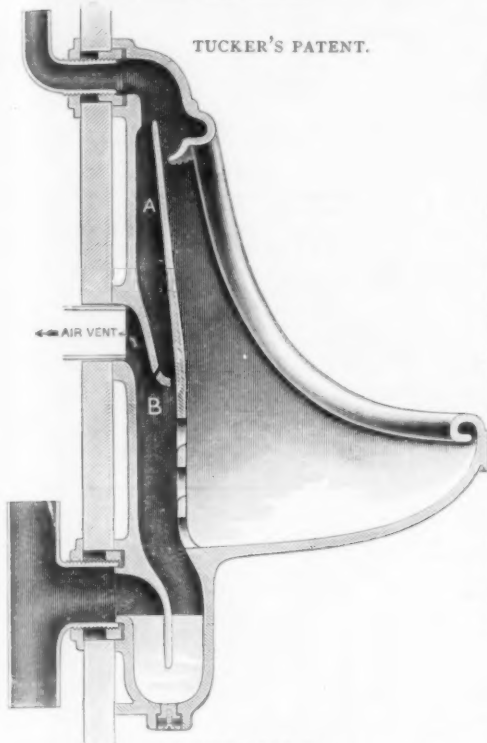
Wainwright Bldg., St. Louis.
Flood Bldg., San Francisco.

PLATE 1405-G.

SECTIONAL VIEW OF THE "NEWPORT" ALL-PORCELAIN URINAL WITH VENT TO VENTILATING FLUE.

Copyright, 1886, by the J. L. Mott Iron Works.
SPECIAL NOTICE.—The copying by photography, tracing or otherwise—either entirely or partly—of the following cuts constitutes an infringement of our copyright. Parties infringing will be rigorously prosecuted.

THE "Newport" All-Porcelain Ventilating Urinal.

To keep a Urinal clean and non-odorous, it is essential that all parts be frequently and thoroughly flushed. A reference to the illustration of the "Newport" Urinal will show that the Overflow, the Outlet and the Trap are flushed as well as the Urinal itself. This is accomplished in a simple and effective manner and makes the "Newport" far superior to the ordinary Urinal. When the Cistern operates part of the water passes into the flushing-rim and flushes the interior of the Urinal as usual; the other part is diverted into the channel A which is perforated at B with holes which throw numerous jets in such a manner as to thoroughly flush the Overflow, Outlet and Trap.

By reason of the improved construction of the "Newport" Urinal whereby all parts are so thoroughly flushed there is little, if any, possibility of odor, still wherever the proper local conditions exist, we advise the use of the Urinal with Vent Connections as shown by plate 1405-G, which will ventilate not only the Urinal but the apartment in which it is placed. These Urinals can be had with or without Air Vent Connection.

Particular attention is directed to the fact that the Bowl, Inlet and Trap, are all one piece of Porcelain; thus, nothing but Porcelain is visible and there is no brass work to be kept clean and polished.

The "Newport" Urinal is made of Vitreous China Ware and is stamped with our trade-mark "Vitro-Adamant."

BUILDING INTELLIGENCE.

(Houses Continued.)

Raymond St. and Bellevue Ave., frame dwell., 40' x 31' 8"; own., E. K. Sherburne; bld., C. F. Willard.
Trenchbridge St., No. 111, frame dwell., 37' x 33'; own., Thomas H. Sharkey; bld., John A. McIsaacs.
Murray St., 2 frame dwells., 52' x 42'; own., W. F. Ross; bld., John A. McIsaacs.
Sacramento St., No. 28, frame dwell., 24' x 48'; own. and bld., Henry Green.
Berkshire St., No. 96, frame dwell., 24' x 44'; own., John Ryan; bld., Andrew L. Pollack.
Brattle St. and Appian Way, frame dwell., 48' x 40' 2"; own., Dr. F. C. Barnes; bld., Geo. M. Croan.
Camden, N. J.—Fillmore St., e. s. s. Vanhook St., 5 two-sty brick dwells., 15' x 42'; own., Henry Davis, 1704 Broadway.
Walnut St., No. 509, 2 two-sty brick dwells., 17' x 49'; own., Harry C. Hooper, 509 Walnut St.
Sycamore St., Nos. 1182-84, 2 three-sty brick dwells., 14' x 44'; own., W. Rea.
Chester, Pa.—Seventh and Morton Sts., two-sty brick dwell.; own., E. O. Hass.
Chicago, Ill.—H. J. Evans, 2 two-sty brick dwells., 703-773 Warren Ave.; \$25,000.
Wilson & Marshall, 2 three-sty brick dwells., 4807-4809 Grand Boulevard; \$34,000.
Wm. Fink, 10 two-sty brick dwells., 4716-50 Central Ave.; \$25,000.
J. P. Johnson, two-sty brick dwell., 4014 Ellis Ave.; \$3,000.
Cincinnati, O.—Chase St., bet. Delaney and Lakeman Sts., 2 two-and-one-half-sty brick dwells., 34' x 57'; slate roof; \$5,000; own., C. W. Ball; con., Abram Bell; arch., Martin & Fischer.
Hercitt Ave., bet. Graydon and Wald Aves., two-and-one-half-sty brick dwell., 22' x 49', tin and slate roof; \$3,500; own., Wm. Nieder; con., Wm. Miller; arch., Adam East.
Seventh St., bet. Carr and Freeman Sts., three-sty brick dwell., 16' x 87 1/2', tin roof; own., Henry Thorman; con., J. M. Gane; arch., H. J. Kunz.
Dixon, Ill.—Two-sty frame and brick dwell.; \$8,000; own., P. J. J. Lapham; arch., J. H. Prescott, Marshalltown, Iowa.
Duluth, Minn.—Twenty-eighth Ave. and Helm St., frame dwell., 44' x 50'; \$5,000; own., C. B. Meyers; arch., Albert Bryan, 508 Burrows Building.
Lakeville, frame dwell., 33' x 36'; \$3,500; own., E. C. Little; arch., Palmer, Hall & Hunt.
Frankford, Pa.—Jefferson St., s. Orthodox St., two-sty brick dwell., 16' x 42'; con., Wm. W. Worrell.
Germantown, Pa.—Penn St., three-sty dwell., shingle roof; own., Harry Ritter; arch., Charles W. Bolton, 1510 Chestnut St., Philadelphia; estimates are being made in the office of contractor Charles L. Pierson, n. e. cor. Walnut and 13th Sts., Philadelphia.
Dorset St., three-sty brick and pebble-dashed dwell., shingle roof; own., Wm. E. Meehan; arch., Chas. W. Bolton, 1510 Chestnut St., Philadelphia; estimates are being made by contractor Charles L. Pierson, n. e. cor. Walnut and 13th Sts., Philadelphia.
Coulter St., s. s. e. Wayne St., 4 three-sty brick

BUILDING INTELLIGENCE.

(Houses Continued.)

dwell., 28' x 52'; bld., Jos. Stevenson, 2210 Reed St.
Penn St., n. s. e. 4 three-sty brick dwells., 18' x 52'; bld., Joseph Stevenson, 2210 Reed St.
Penn St., n. s. e. Wakefield St., three-sty brick dwell., 26' x 40'; own., Ralph & Warren, 5100 Germantown Ave.
Wayne Ave., s. s. bet. Coulter and Penn Sts., 11 three-sty brick dwells., 20' x 57'; own., Joseph Stevenson, 2210 Reed St., Philadelphia.
School Lane, stone and shingle dwell., slate roof; own., Samuel T. Wagner; arch., Horace Trumbauer, 310 Chestnut St., Philadelphia.
Kingsley, Iowa.—Frame dwell., 30' x 46'; \$3,500; own., W. W. Payne; arch., Olin Round, Le Mars.
Le Mars, Ia.—Frame dwell., 32' x 47'; \$3,500; own., J. E. Moore; arch., Olin Round.
Manson, Iowa.—Two-sty frame dwell., 32' x 45'; \$3,500; own., R. A. Horton; arch., S. C. Wherry, Fort Dodge; day-work.
New Haven, Conn.—James St., frame dwell., 27' x 49'; \$3,300; own., John H. Kelly; bld., R. C. Lowe.
Putnam St., frame dwell., 20' x 50'; \$3,500; own., Francis Crowley; bld., G. Grenier.
Gold St., No. 22, frame dwell., 35' x 46'; \$4,000; own., Rosa Felton; bld., Jos. Smith.
Saltounall Ave., frame dwell., 25' x 48'; \$4,000; own., John Lowe.
Gilbert Ave., frame dwell., 25' x 43'; own., Edw. C. Purcell.
Foote St., No. 6, frame dwell., 23' x 38'; own., Adam Wagner; bld., Henry Kirchner.
New Rochelle, N. Y.—Two-and-one-half-sty frame dwell.; \$4,000; own., P. Cuneen; arch., Palliser & Palliser, 237 East 44th St., New York City.
Olney, Pa.—Clinton St., n. s. above Chew St., two-sty brick dwell., 16' x 40'; con., Joseph F. Roberts, 2135 Darien St.
Overbrook, Pa.—Overbrook and Lancaster Aves., 2 three-sty brick dwells., 27' x 51'; con., Wannop & Young.
Passaic, N. J.—Two-sty and attic frame dwell.; own., Dr. Parker Proy; arch., George Palliser, 32 Park Place, New York City.
Philadelphia, Pa.—Middle Alley, No. 634, two-sty brick dwell., 18' x 22'; own., Chas. L. Hill, 227 Carpenter St.
Woodbine St., No. 560, two-sty brick dwell., 16' x 45'; own., Thos. Moorehead, 560 Woodbine St.
McKean St., n. e. cor. 16th St., three-sty brick dwell., 16' x 53'; con., James O'Shea, 1133 McKean St.
McKean St., n. e. cor. 16th St., 2 three-sty brick dwells., 17' and 16' x 53'; con., James O'Shea, 1133 McKean St.
Mantua St., s. w. s. 32d St., 10 three-sty brick dwells., 16' x 53'; own., Geo. W. Parrish, 1508 Morris St.
McKean St., n. w. cor. 20th St., three-sty brick dwell., 20' x 57'; con., Moberly Bros., 1535 South 15th St.
Fifteenth St., w. s. n. Butler St., 3 two-sty brick dwells., 15' x 63'; own., Harry Brooklehurst, 514 West Norris St.

BUILDING INTELLIGENCE.

(Houses Continued.)

Poplar St., n. and s. s. bet. 38th and 39th Sts., 76 two-sty brick dwells., 15' x 52'; own., James and Chas. Maguire, 1532 South Penn Square.
Dean St., w. s. s. Ritter St., 6 two-sty brick dwells., 15' x 35'; own., Timothy Gallagher, 1727 South 18th St.
Dean St., w. s. s. Ritter St., 13 two-sty brick dwells., 14' x 28'; own., Timothy Gallagher, 1727 South 18th St.
Westmoreland and Fifteenth Sts., to Ontario St., 24 three-sty brick dwells., 16' x 63'; own., F. Miller & Sons, 2030 North 13th St.
Point Breeze Ave., w. s. n. Midlin St., two-sty brick dwell., 16' x 42'; own., James Erwin, 2229 Fernow St.
Fifth St., w. s. above Indiana Ave., two-sty brick dwell., 18' x 55'; own., W. E. Buckley, 514 West Huntingdon St.
Hoopes St., n. and s. s. bet. 48th and 49th Sts., 14 two-sty brick dwells., 14' x 29'; own., H. H. Markley, 129 Queen Lane, Falls of Schuylkill.
Seventy-second St., w. s. n. Arch St., two-sty brick dwell., 15' x 32'; con., H. C. Young, Haverford and 72d Sts.
Westmoreland St., cor. 15th St., 2 three-sty brick dwells., 13' x 63'; own., F. Miller & Sons, 2030 North 13th St.
Sumac St., n. Freeland Ave., 14 three-sty brick dwells., 15' x 55'; own., A. A. Harmer, Freeland Ave., Wissahickon.
South Forty-eighth St., Nos. 600-614, 8 three-sty brick dwells., 20' x 58'; bld., James J. Allen, 865 North 45th St.
Cayuga St., n. s. e. Carlisle St., three-sty brick dwell., 16' x 52'; own., G. Frank Gray, Carlisle and Cayuga Sts.
Dakota St., n. s. e. 26th St., 10 two-sty brick dwells., 14' x 28'; con., Paul & Haibach, Herman and 29th Sts.
Herman St., s. s. e. 26th St., 10 two-sty brick dwells., 14' x 39'; con., Paul & Haibach, Herman and 29th Sts.
Emerald St., n. Willard St., two-sty brick dwell., 14' x 37'; bld., Theo. Miller, 1824 Westmoreland St.
Weikel St., No. 3175, two-sty brick dwell., 15' x 50'; bld., L. H. Echard, 1321 North 15th St.
Leidy Ave., No. 4276, three-sty brick dwell., 16' x 54'; own., Franklin B. Brown, 4135 Leidy Ave.
Leidy Ave., No. 4278, three-sty brick dwell., 32' x 65'; own., Franklin B. Brown, 4135 Leidy Ave.
Donchill St., o. s. cor. Cambria St., two-sty brick dwell., 14' x 44'; own., John Donnelly, 2236 North 2d St.
Allegheny Ave., s. s. cor. 17th St., three-sty brick dwell., 18' x 58'; own., Jno. Adams, Indiana Ave. and 17th St.
Allegheny Ave., s. s. w. 17th St., 10 three-sty brick dwells., 15' x 52'; own., Jno. Adams, Indiana Ave. and 17th St.
Park St., n. s. w. 17th St., 9 two-sty brick dwells., 14' x 37'; own., Jno. Adams, Indiana Ave. and 17th St.
Seventeenth St., w. s. n. Park St., 3 three-sty brick dwells., 15' x 45'; own., Jno. Adams, Indiana Ave. and 17th St.

"EM-ESS"

Is the phonetic spelling of the letters M and S, which are the initial letters of the names Meyer and Sniffen. IT MEANS that the plumbing fixtures stamped "EM-ESS" or designated "EM-ESS," are made by

THE MEYER-SNIFFEN CO., LIMITED,

and are of a superior quality. Since the first patents have expired, because the names "DOHERTY" and "FULLER" have been considered public property, cheap imitations of "EM-ESS DOHERTY" and "EM-ESS FULLER" Faucets have been put on the market.

These imitations do not compare in quality and durability with the "EM-ESS DOHERTY" and "EM-ESS FULLER" Faucets which have stood the test of popular usage under severe conditions for more than twenty years.

WHEN YOU ORDER, PLAINLY SPECIFY

"EM-ESS DOHERTY" and "EM-ESS FULLER" Faucets. This means you desire those made and guaranteed by

THE MEYER-SNIFFEN CO., L't'd.,

MANUFACTURERS AND IMPORTERS OF

High Grade Plumbing Fixtures,

5 EAST 19TH STREET, NEW YORK.

BUILDING INTELLIGENCE.

(Houses Continued.)

Seventeenth St., s.w. cor. Allegheny Ave., three-st'y brick dwell., 18' x 60'; own., Jno. Adams, Indiana Ave. and 17th St.

Cedar Ave., n and s, 32 three-st'y brick and stone dwell., 19' x 53'; \$160,000; own. and con., John G. Scholl, 645 Bourse.

Thirteenth St., e. s. n Allegheny Ave., 13 two-st'y and 5 three-st'y brick dwell.; con., Frank D. Williams, 1634 Sasquehanna Ave.

(Continued on page 11.)

COMPETITIONS.

NOTICE TO ARCHITECTS.

JAIL. [At Atlanta, Ga.]
OFFICE COMMISSIONERS ROADS AND REVENUES,
FULTON CO., GA.,

ATLANTA, GA., April 8, 1896.

The Commissioners of Roads and Revenues for Fulton County, invite from Architects competitive plans with specifications and estimates of cost for the new jail to be built in this city. It is to be understood that designs are wanted for a model jail, complete in all its appointments. Each architect submitting designs must name a lump-sum price in dollars for his fee, including all working and detail drawings that may be required for the full and final building of the structure, together with all additional drawings and details for such modifications as may be required by the Commissioners to meet the assumed necessities of the county, in case his design is accepted. The structure to be planned for an Executive Department, a Jailor's Home and Prison Department consisting of about 385 single cells and all other accessories. The lot has a frontage of 105 feet 6 inches, on Butler St., and extends back 350 feet. The front line is at an angle with the side line of 107 degrees, 15 minutes, opposite lines being parallel.

Competition will close at 12 o'clock on Saturday, the 16th day of May, 1896, at which hour all plans must be delivered to the Clerk for the consideration of the Commissioners. For further information apply to Forrest Adair, Chairman Department Public Buildings, or Grant Wilkins, Superintendent Construction. The right to accept, modify or reject any or all plans is reserved by the Commissioners.

A. L. KONTZ, Clerk Com. Roads and Revenues,
1062 Fulton County, Ga.

PROPOSALS.

RODS, I-BEAMS, ETC.

[At Boston, Mass.]
Proposals are wanted until April 30, for about 110 tons of iron tie rods, nuts, etc., and 15 tons of steel I-beams for Section 6 of the Subway. Address BOSTON TRANSIT COMMISSION, 20 Beacon St., as above. 1061

HOSPITAL.

[At Rock Island, Ill.]
Proposals are wanted until May 7, for the Illinois Western Hospital for the Insane. Address THOMAS J. MEDRILL, JR., Trustee, as above. 1062

SUBWAY SECTION.

[At Boston, Mass.]
Proposals are wanted until May 7, for Section 6 of the Subway in Tremont St., from Park St. to near Scollay Sq. Address BOSTON TRANSIT COMMISSION, 20 Beacon St., as above. 1062

HYDRAULIC ELEVATORS.

[At Philadelphia, Pa.]
Proposals are wanted until May 4, for five hydraulic freight-elevators for the Schuylkill Arsenal. Address MAJOR JOHN V. FUREY, Depot of the Q.-M. Department, 1429 Arch St., as above. 1061

SCHOOL-HOUSE.

[At Muscatine, Iowa.]
Proposals are wanted until May 11, for two-story and basement, brick, stone-trimmed high-school building. Address G. W. COVERSTON, Secretary Independent School District, as above. 1061

PROPOSALS.

OFFICERS' QUARTERS.

[At Fort Ethan Allen, Vt.]
Proposals are wanted until May 9, for commanding officers' quarters. Address CAPT. GUY HOWARD, A. Q.-M., Burlington, Vt. 1061

STOREHOUSE, ETC.

[At David's Island, N. Y.]
Proposals are wanted until May 4, for Ordnance Storehouse and Guard-house. Address CAPT. J. W. SUMMERHAYES, A. Q.-M., as above. 1061

ALMSHOUSE BUILDINGS.

[At Pottsville, Pa.]
Separate proposals are wanted until May 9, for hospital, steam-laundry, electric-light plant, steam-heating plant and plumbing. Address B. R. SEVERN, Controller, County Commissioner's Office, as above. 1061

AQUEDUCT.

Proposals are wanted until April 30, for building about seven miles of masonry aqueduct in the towns of Berlin and Northborough, Mass., in six sections. Plans, etc., at office of Chief Engineer, 3 Mt. Vernon St., Boston, or at office of Engineer of Dam and Aqueduct Department, Clinton. Address METROPOLITAN WATER BOARD, 3 Mt. Vernon St., Boston, Mass. 1061

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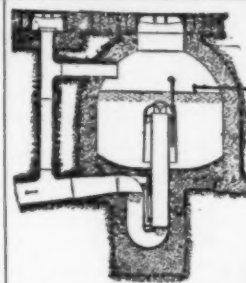
[At Cleveland, O.]
Proposals are wanted until May 2, for 125 tons of pig-lead for the waterworks. Address BOARD OF CONTROL, 105 City-hall, as above. 1061

CARRIAGE-SHEDS.

[At Boston, Mass.]
Proposals are wanted until April 27, for carriage-sheds for Franklin Park. Plans, etc., at office of Hartwell, Richardson & Driver, 62 Devonshire St. Address PARK COMMISSIONERS, 53 State St., as above. 1061

Treasury Department, Office Supervising Architect, Washington, D. C., April 9, 1896. Sealed proposals will be received at this office until 2 o'clock P. M. on the 6th day of May, 1896, and opened immediately thereafter, for all the labor and materials and fixing in place complete the low-pressure, return-circulation, steam-heating and ventilating-apparatus, required for the United States Post-office building at Rock Island, Ill., in accordance with the drawings and specification, copies of which may be had at this office or the office of the Superintendent at Rock Island, Ill. Each bid must be accompanied by a certified check for a sum not less than 2% of the amount of the proposal. The right is reserved to reject any or all bids, and to waive any defect or informality in any bid, should it be deemed in the interest of the Government to do so. All proposals received after the time stated for opening will be returned to the bidders. Proposals must be enclosed in envelopes, sealed and marked "Proposal for the Low-pressure, Return-circulation, Steam-heating and Ventilating-apparatus for the United States Post-office building at Rock Island, Ill.," and addressed to WM. MARTIN AIKEN, Supervising Architect. 1061

Treasury Department, Office Supervising Architect, Washington, D. C., April 9, 1896. Sealed proposals will be received at this office until 2 o'clock P. M. on the 5th day of May, 1896, and opened immediately thereafter, for all the labor and materials required for the roof-covering, skylight, drain-pipes, etc., for the United States Post-office, Court-house and Custom-house building at Milwaukee, Wis., in accordance with the drawings and specification, copies of which may be had at this office or at the office of the Superintendent at Milwaukee, Wis. Each bid must be accompanied by a certified check for a sum not less than 2% of the amount of the proposal. The right is reserved to reject any or all bids and to waive any defect or informality in any bid, should it be deemed in the interest of the Government to do so. All proposals received after the time stated for opening will be returned to the bidders. Proposals must be enclosed in envelopes, sealed and marked "Proposal for Roof-covering, Skylight, Drain-pipes, etc., for the United



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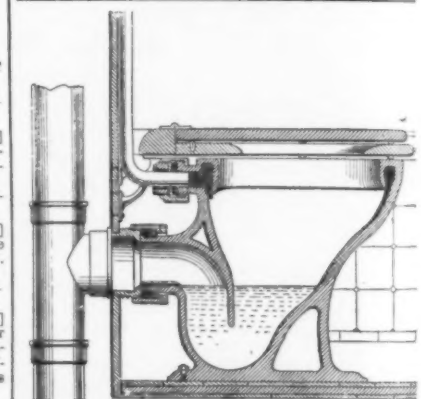
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States Post-office, Court-house and Custom-house, Milwaukee, Wis., and addressed to WM. MARTIN AIKEN, Supervising Architect. 1061

Treasury Department, Office Supervising Architect, Washington, D. C., April 11, 1896. Sealed proposals will be received at this office until 2 o'clock P. M. on the 7th day of May, 1896, and opened immediately thereafter, for all the labor and materials and fixing in place complete the low-pressure, return-circulation, steam-heating and ventilating-apparatus required for the United States Post-office building at Fort Worth, Tex., in accordance with the drawings and specification, copies of which may be had at this office or the office of the Superintendent at Fort Worth, Tex. Each bid must be accompanied by a certified check for a sum not less than 2% of the amount of the proposal. The right is reserved to reject any or all bids and to waive any defect or informality in any bid, should it be deemed in the interest of the Government to do so. All proposals received after the time stated for opening will be returned to the bidders. Proposals must be enclosed in envelopes, sealed and marked "Proposal for the Heating and Ventilating Apparatus, etc., for the United States Post-office building at Fort Worth, Tex.," and addressed to WM. MARTIN AIKEN, Supervising Architect. 1061

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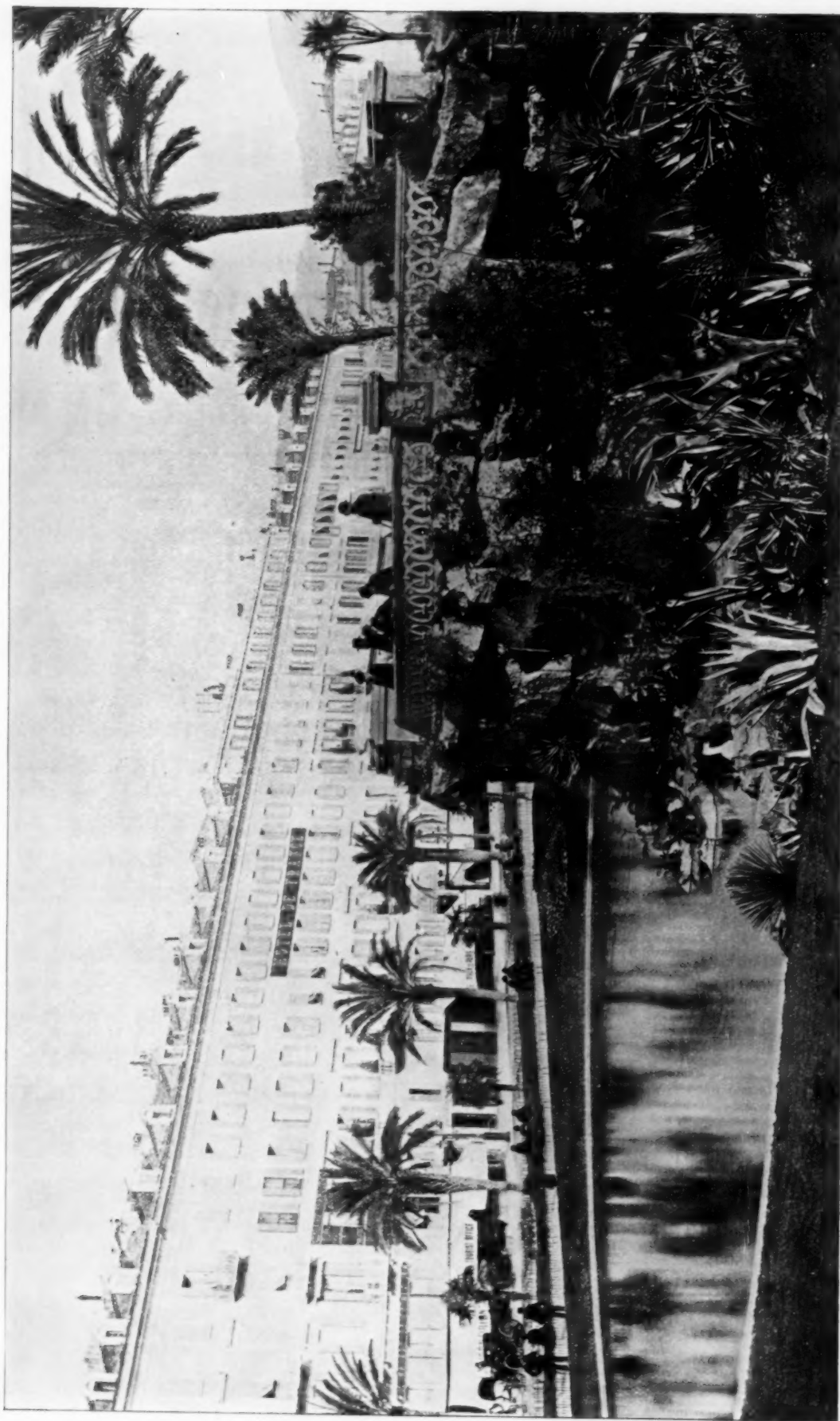


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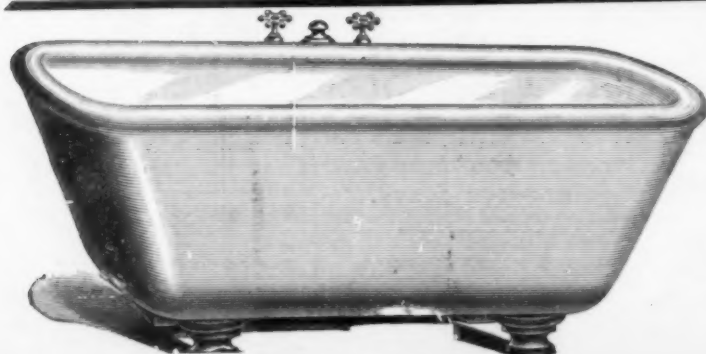
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[For Classified List see page VII.]

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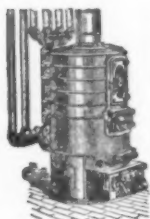
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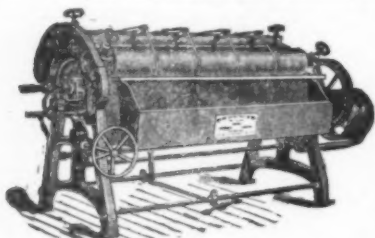


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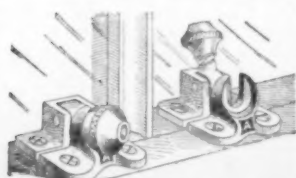
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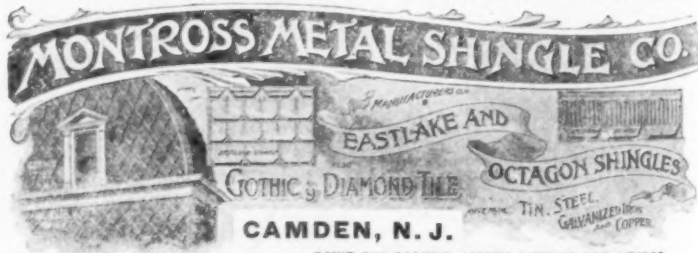
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SECTION 3. No Member should be a party to a building contract except as "owner."

SECTION 4. No Member should guarantee an estimate or contract by personal bond.

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SECTION 6. It is unprofessional to advertise in any other way than by a notice giving name, address, profession, and office hours, and special branch (if such) of practice.

SECTION 7. It is unprofessional to make alterations of a building designed by another architect, within ten years of its completion, without ascertaining that the owner refuses to employ the original designer, or, in event of the property having changed hands, without due notice to the said designer.

SECTION 8. It is unprofessional to attempt to supplant an architect after definite steps have been taken toward his employment.

SECTION 9. It is unprofessional for a Member to criticize in the public prints the professional conduct or work of another architect except over his own name or under the authority of a professional journal.

SECTION 10. It is unprofessional to furnish designs in competition for private work or for public work, unless for proper compensation, and unless a competent professional adviser is employed to draw up the "conditions" and assist in the award.

SECTION 11. No Member should submit drawings except as an original contributor in any duly instituted competition, or attempt to secure any work for which such a competition remains undecided.

SECTION 12. The American Institute of Architects' "schedule of charges" represents minimum rates for full, faithful and competent service. It is the duty of every architect to charge higher rates whenever the demand for his services will justify the increase, rather than to accept work to which he cannot give proper personal attention.

SECTION 13. No Member shall compete in amount of commission, or offer to work for less than another, in order to secure the work.

SECTION 14. It is unprofessional to enter into competition with or to consult with an architect who has been dishonorably expelled from the "Institute" or "Society."

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Longmeadow	@ 80	@ 90
Kibbe	@ 90	@ 1 10
Brown (Connecticut)	1 00 @ 95	1 00 @ 1 30
Amherst Ohio	90 @ 95	90 @ 1 00
Berea "	75 @ 1 00	85 @ 90
Berlin "	75 @ 1 00	80 @ 90
Belleville	80 @ 1 25	25 @ 1 35
New Brunswick (Dorchester)	@ 1 00	75 @ 90
Potsdam Red	@ 1 30	@ 1 40
Caen	@ 1 05	@ 2 00
Carlisle, English	@ 1 05	@ 1 05
Corse Hill (Scotch)	@ 1 05	@ 1 05
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Joliet	1 10	
Lemont		
Serpentine		10 50 per ton.
Bluestone: (P sq. ft.)		
Sidewalk	30 @ 5 00	40 @ 1 75
Planned	50 @ 6 00	@ 75
Marble: (P cu. ft.)		
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Rutland, white and blue	@ 3 00	@ 3 00
Sutherland Falls	1 25 @ 1 75	@ 2 00
Glens Falls, black	@ 1 00	@ 1 00
Italian, blue-veined	@ 1 00	@ 1 00
" Sienna	@ 1 00	@ 1 00
Tennessee, red	@ 1 00	@ 1 00
" Knoxville	@ 1 00	@ 1 00
Pennsylvania, blue	@ 1 00	@ 1 00
Vermont, white	@ 1 00	@ 1 00
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Green	5 00 @ 6 00	4 75 @ 5 25
" unfading	5 00 @ 6 00	5 00 @ 6 50
Purple	5 00 @ 6 00	5 50 @ 6 50
Red	10 00 @ 11 00	10 00 @ 11 00
Black, Lehigh	4 25 @ 4 75	@ 5 00
" Chapman	4 35 @ 5 50	4 75 @ 5 90
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" Monson, Me.	@ 8 00	@ 8 00
Tiles, Am. P. M.		
N. Peach Bottom, war unfading	8 00 @	8 00 @
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Jersey	4 50 @ 5 00	Domestic Face 13 00 @ 25 00
Long Island	4 00 @ 5 00	Philadelphia 35 00 @ 40 00
Up River	4 5 @ 4 75	10 00 @ 11 00
Haverstraw Bay 2d	5 06 @ 5 25	
" 1st	Loridards @ 7 00	
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Baltimore	37 00 @ 41 00	115 00 @ 120 00
Philadelphia	19 00 @ 21 00	Domestic Enam. (edge) 90 00 @ 100 00
Trenton	@ 15 00	" (edge & end) 110 00 @ 115 00
Milwaukee		
Moulded:		
Glens Falls Red Pressed	@ 29 00	
" Buff	@ 27 00	
" Moulded Red & Buff	45 00 @ 70 00	
Enamelled: Imp	85 00 @ 100 00	
Enamelled (edge)	90 00 @ 110 00	
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" Amer. (Saylor's)	2 75 @ 3 00	1 75 @ 1 95
Roman	4 25 @ 4 75	@ 3 50
Keene's coarse	@ 6 50	@ 6 00
" superfine		7 00 @ 9 00
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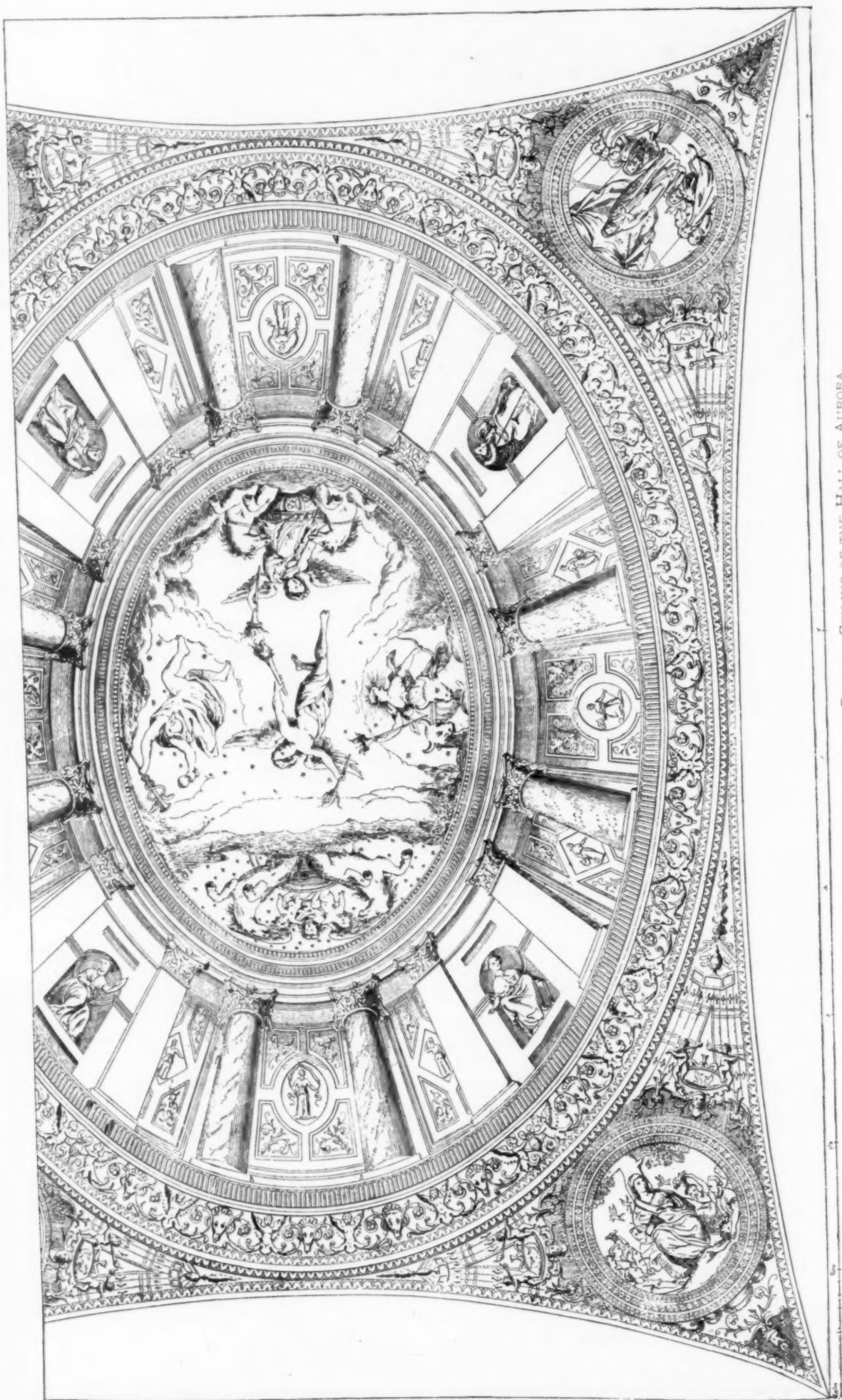
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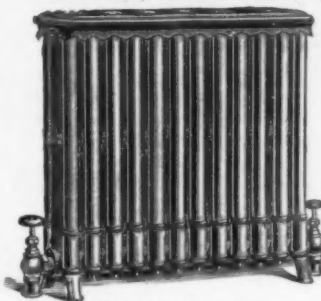
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Ball Tip, Boston Fin. (P pair.)	@ 1 90	plain 1 10	1 00 @ 3 50	x 1 25
Bronze metal	@ 10	@ 10	@ 12	x 1 00
Brass (for cupboards.)	@	@	@	@
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Apple wood	@ 33	@ 33	@	37 x 1 00
Mineral, best	@ 7	@ 7	@ 10	x 08
Lava	@ 50	@ 75	65 @ 80	Not sold.
Hemacite	Not sold.	17 @ 33	15 @ 40	25 x 50
Porcelain	@ 30	@ 10	8 @ 10	x 25
Glass, solid	Not sold.	@ 50	Not sold.	1 00 x 2 50
Glass, silvered	Not sold.	88 @ 1 00	Not sold.	1 75 x 2 00
Bronze metal	75 @ 2 00	50 @ 1 00	75 @ 3 00	50 x 3 50
Brass	1 00 @ 2 50	50 @ 1 00	75 @ 3 00	75 x 1 25
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Lead Pipe	@	@ 5 1/2	5 1/2 @ 6	@ 6 1/2
Iron:				
I-Beams, to and including 30 ft.	33-10 @ 3 1/2	@ 2 65	Any length	x 2 8-10
Channel Beams	33-10 @ 3 1/2	@ 2 65	1 70 @ 2 25	x 2 8-10
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" 3d quality	18 00 @ 22 00	20 00 @ 40 00	20 00 @ 28 00	27 50 x 36 50
Spruce	@ 25 00	12 00 @ 18 00	Not sold.	15 00 x 21 50
Hemlock	ea 13 1/2 @ 14	20 00 @ 14 50	10 00 @ 12 00	11 50 x 13 75
Yellow pine	20 @ 40	20 00 @ 35 00	18 00 @ 25 00	14 00 x 29 00
Cypress	@	28 00 @ 40 00	30 00 @ 35 00	30 00 x 38 00
Clapboards:				
Pine	@	38 00 @ 55 00	25 00 @ 30 00	14 00 x 25 00
Spruce	@	24 00 @ 36 00	Not sold.	Not sold.
Framing Timber:				
Pine	14 00 @ 18 00	15 00 @ 18 00	15 00 @ 25 00	25 00 x 37 30
Spruce	12 00 @ 16 00	14 00 @ 17 00	Not sold.	15 00 x 21 50
Hemlock	18 00 @ 21 00	18 00 @ 28 00	10 00 @ 15 00	14 00 x 20 00
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Pine, sawed..... ".....	4 00 @ 5 00			
Spruce, sawed..... ".....	1 50 @ 2 00			
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Cedar split..... P. M.....	2 00 @ 3 40			
Cedar sawed..... ".....	2 00 @ 3 60			
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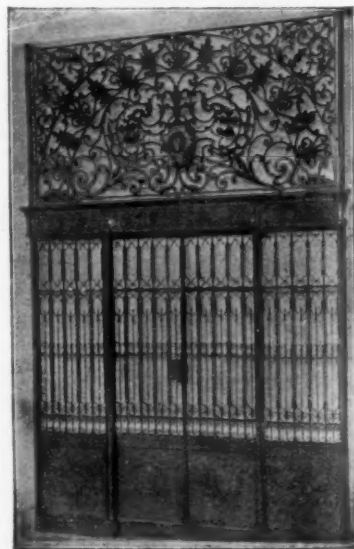
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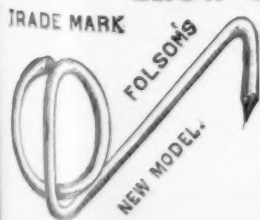
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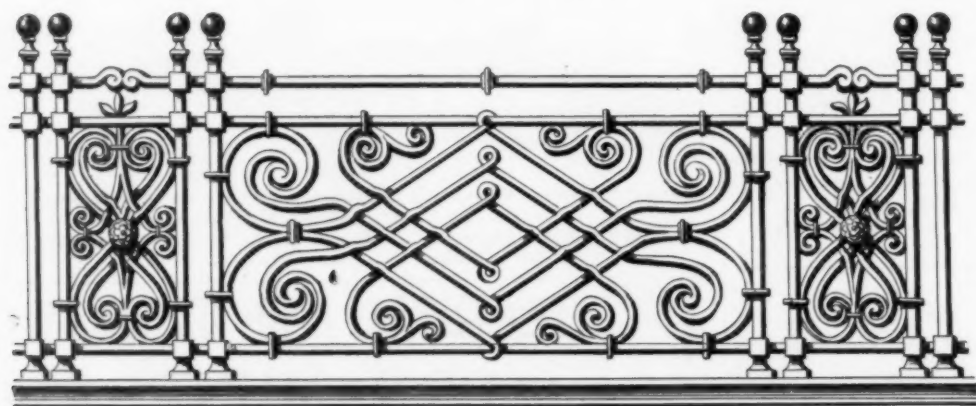
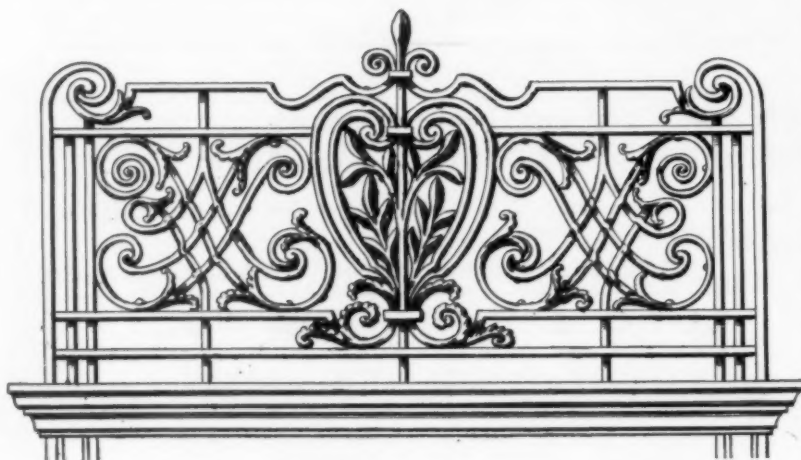
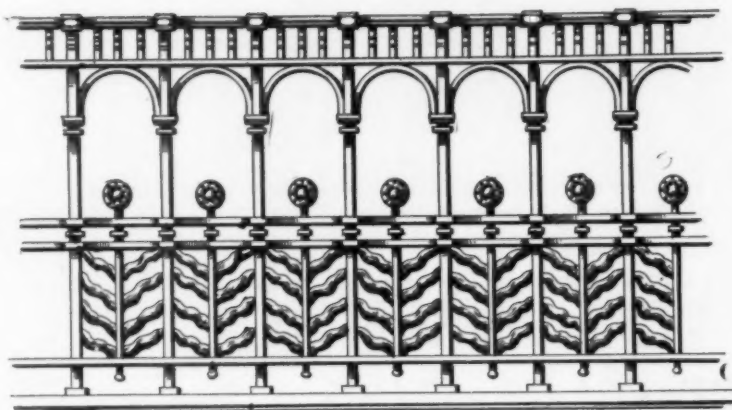
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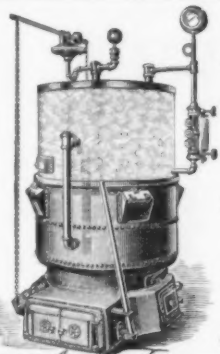
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Yale & Towne Mfg. Co. [Locks.]		Stebbins Mfg. Co. [Basin Cocks.]		Ricklehous, Geo. [Sightlights.]		OHIO.	
DISTRICT OF COLUMBIA.		Clinton.		Brooks, Shonrider & Co. [Cremas.]		Cleveland.	
Washington Patent Agency [Patents.]		Clinton Wire Cloth Co. [Metallic Lathing.]		Clark, Bunnett & Co. [Crushing Slates.]		Brooks, T. H. & Co. [Sidewalk Lights.]	
ILLINOIS.		Palmer.		Deane, E. Eldon [Colorist.]		Cudell, F. E. [Tray.]	
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Seely, H. B. [Fireproof Floor.]		MISSOURI.		Jackson & Co., Wm. H. [Grates.]		Bangor.	
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Tiffany Pressed Brick Co. [Brick.]		Hydraulic-Press Brick Co. [Bricks.]		Jacobson Manufacturing Co. [Casting and Wall Decorations.]		Easton.	
Winslow Bros. Elevator Co. [Elevators.]		NEW JERSEY.		Jenkins Bros. [Valves.]		Bangor Excelsior Slate Co. [Roofing Slate.]	
INDIANA.		Beach Haven.		Johns Mfg. Co., H. W. [Alabaster.]		Philadelphia.	
Indianapolis Terra-Cotta Co. [Terra-Cotta.]		Sherborne [Perspectives.]		Jones, T. W. [Fences.]		Baily & Truscott [Architects.]	
Indianapolis.		Camden.		Kearney, R. A. [Magnesia Coverings.]		Belmont Iron Works [Ironwork.]	
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Maine Red Granite Co. [Red Granite.]		Newark.		N. Y. Metal Ceiling Co. [Metal Ceilings.]		Pittsburgh.	
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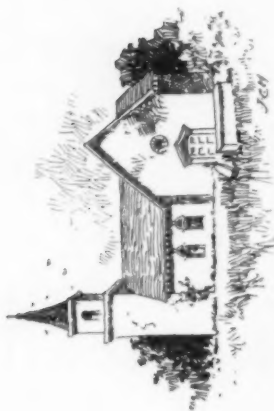
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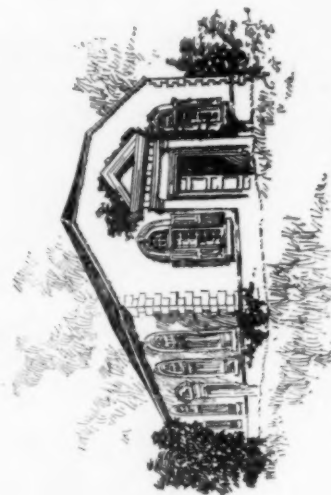
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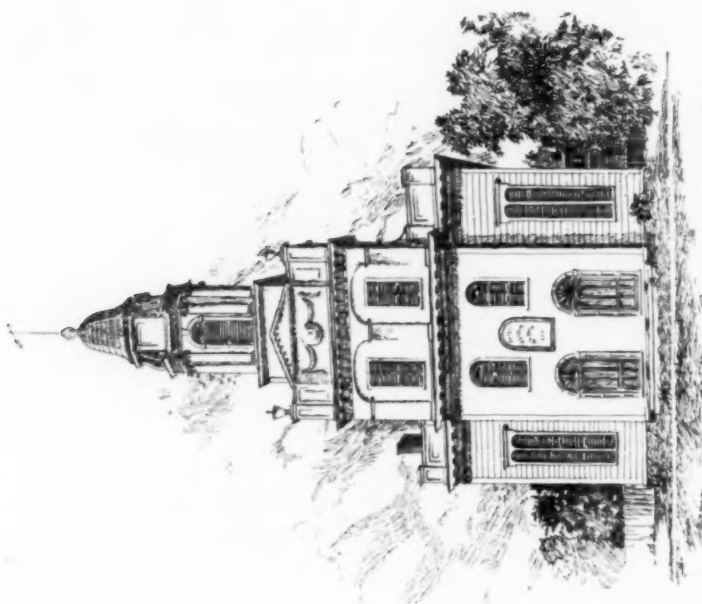
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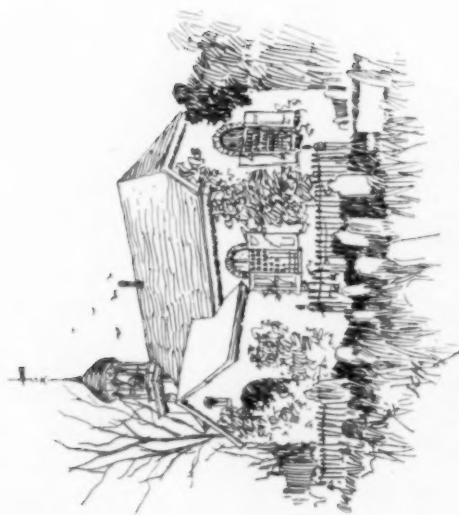
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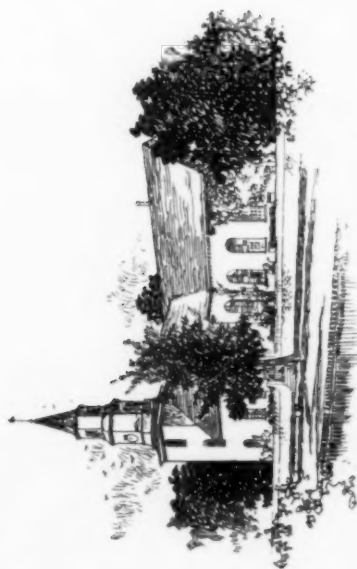
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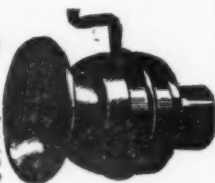
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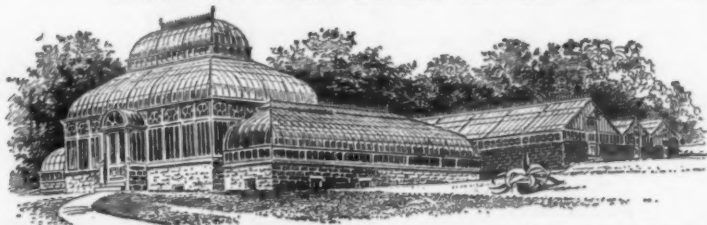
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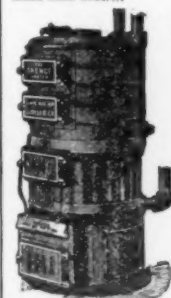


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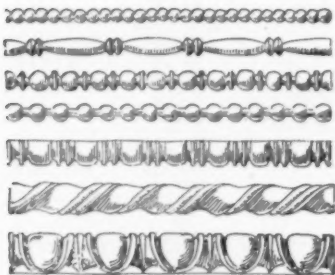
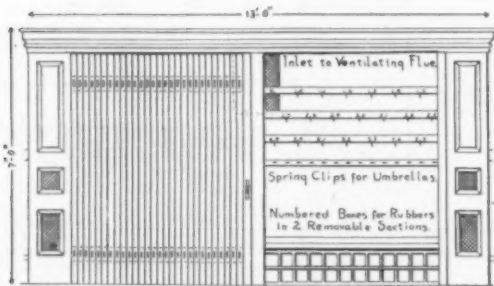
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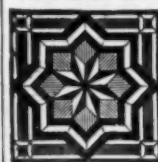
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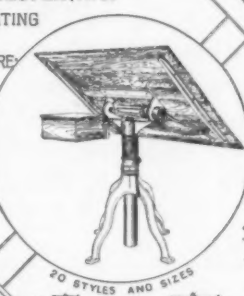


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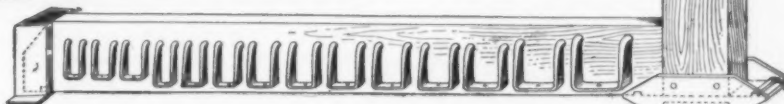
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New Advertisements.

HOME STUDY (Scranton, Pa.), New Technical Journal. Page ix.

LANE BROS. (Poughkeepsie, N. Y.), Door Hangers. Page 4.

TOBEY WATER-HEATER & MFG. CO. (Toledo, Ohio), Automatic Water-heaters. Page xxiv.

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Atwood Look Co.
Chrome Steel Works.
Continental Insurance Co.
F. E. Cudell.
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J. MILLS PLATT, 918 Chamber of Commerce Building, Rochester, N. Y., desires to receive catalogues and samples. 1063

CLARENCE P. HOYT, formerly with Shepley, Rutan & Coolidge, has opened an office at Room 30, 194 Boylston St., Boston. 1062

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[Printed specifications of any patents here mentioned together with full detail illustrations, may be obtained of the Commissioner of Patents, at Washington, for ten cents.]

558,025. FLASHING.—Nicholas Barry, Jr., Muscatine, Iowa.

558,050. FASTENING FOR OUTSIDE SASHES.—Samuel Eldridge, Dexter, Me.

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558,130. WATER-CLOSET.—David S. Wallace, Denver, Col.

558,134. FIREPLACE HEATER.—George H. West, Manchester, Ohio.

558,159. WINDOW-SHUTTER.—Christian J. Christianson, Brooklyn, N. Y.

558,266. CEILING AND FLOOR CONSTRUCTION.—Joseph Eastman, Chicago, Ill.

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BUILDING PATENTS.

558,300. TILEWORK.—Adelbert S. Nichols, New York, N. Y.

558,326. MACHINE FOR MAKING ROOFING-TILES.—Karl Thomann, Halle, Germany.

558,374. HEARTH-BED FOR FIREPLACES.—Fredrick F. Paris, Wheeling, W. Va.

558,395. ROOFING-TILE.—Gustav Krebs, Halle-on-the-Saale, and Abraham Weil, Steinheim, Germany.

558,431-435. PLASTERING COMPOUND.—James E. Summers, Richmond, Va.

BUILDING INTELLIGENCE.

(Reported for The American Architect and Building News.)

[Although a large portion of the building intelligence is provided by their regular correspondents, the editors greatly desire to receive voluntary information, especially from the smaller and outlying towns.]

ADVANCE RUMORS.

Alameda, Cal.—A new library building is to be put up at Santa Clara Ave. and Oak St., at a cost of \$20,000.

Albany, N. Y.—The Clinton Ave. Congregational Church will build a new edifice.

St. Paul's Lutheran Church will put up an \$8,000 building on Clinton Ave.

The Madison Ave. Presbyterian Church will build a new auditorium at once, to cost \$25,000.

Allegheny, Pa.—Plans have been prepared for St. Paul's Church to be built here; arch., F. C. Sauer, Pittsburgh.

Every Millionaire made His Fortune from Some Invention.

Send us sketch of your invention for free opinion of merit. Our fees due after patent is granted. \$500 for the best invention of the year.

Washington Patent Agency

908-914 G St., N.W., Washington, D.C.

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Smith & Thayer Co., 236 Congress St., Boston, Mass.
L. M. Bates, 321 Vine St., Philadelphia, Pa.
N. O. Nelson Mfg. Co., 8th & St. Charles Sts., St. Louis, Mo.
Woodin & Little, 312-314 Market St., San Francisco, Cal.

WILLIAM L. BAILY.

ARTHUR TRUSCOTT.

BAILY AND TRUSCOTT,
ARCHITECTS,

421 CHESTNUT STREET, PHILADELPHIA, PA.

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TO ARCHITECTS AND ENGINEERS

PERSPECTIVES in color, black-and-white, or pen and ink, on very moderate terms. Engineering works and machinery accurately drawn in perspective. GEORGE NATTRESS, 430 Walnut Street, Philadelphia, Pa. 1068

BUILDING INTELLIGENCE.

(Advance Rumors Continued.)

Athol, Mass.—L. L. Briggs has made plans for a \$10,000 engine-house to be built at the Highlands.

Atlanta, Ga.—The Baptists contemplate building a \$100,000 church edifice.

Atlantic City, N. J.—The corner-stone of the chapel of the Central Methodist Episcopal Church has been laid. It will be built of Trenton gray stone.

Baltimore, Md.—Theodore Marburg will build dwell., to cost about \$100,000, after plans by Baldwin & Pennington, architects.

A five-story brick and stone, 60' x 90', building will be put up by the Baltimore Medical College, on Howard St., north of Madison St.

The City & Suburban Railway Co. will build a car barn, 140' x 550'.

The Baltimore City Passenger Railway Co. will build a car barn, 40' x 225'.

Improvements to the Music Hall, to cost about \$125,000, are contemplated.

An ordinance appropriating \$35,000 for a school building in the First Ward has been signed by the Mayor.

Boston, Mass.—It is proposed to make extensive alterations and improvements to the Union Club-house.

Little, Browne & Moore are to be the architects of the new Boston Racquet & Tennis Club-house to be built at the corner of Fairfield and Boylston Sts., at a cost of about \$400,000.

The Board of Aldermen have appropriated \$65,000 for purchasing land and building a public bath-house thereon.

Bridgeport, Conn.—The New American Ordinance

(Continued on page xix.)

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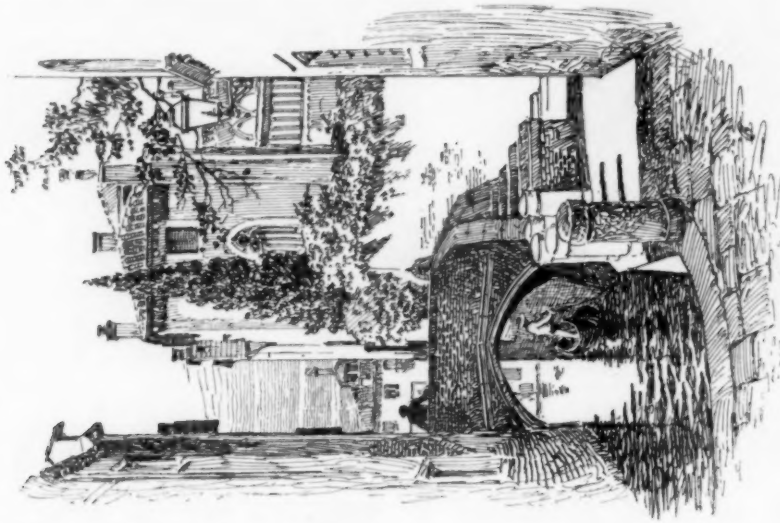
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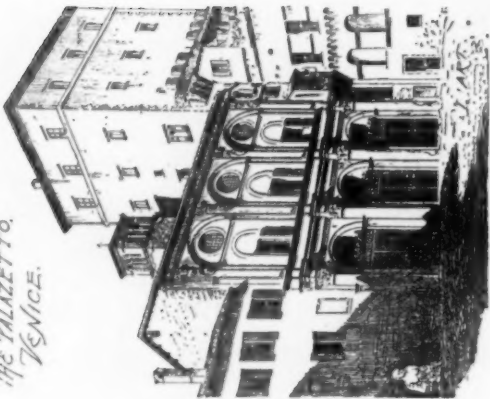
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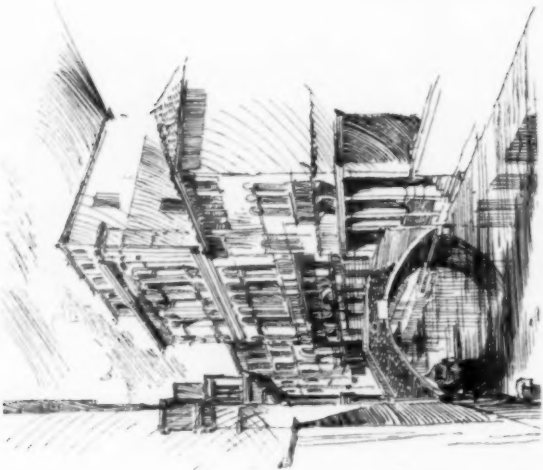
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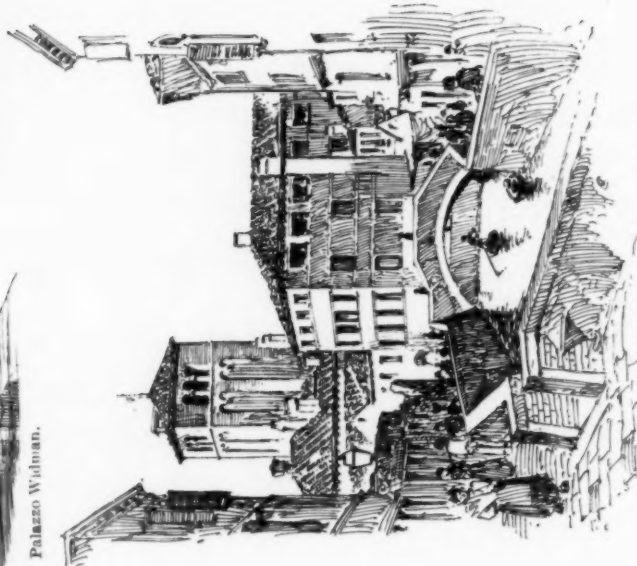
In the Fondamenta Zorn.



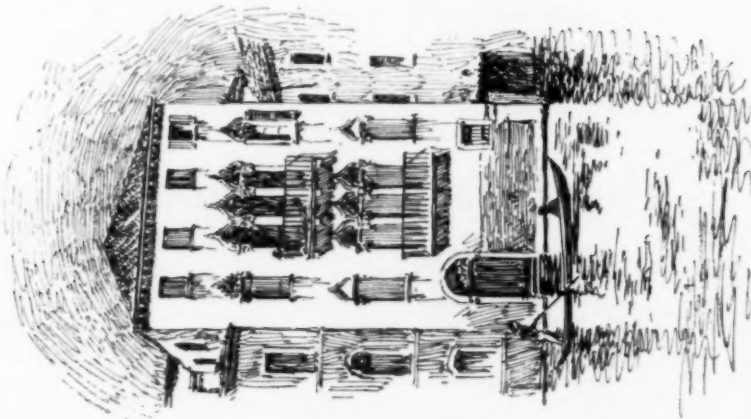
The Palazzo.
VENICE.



Palazzo Widman.



Tower of St. Nicolo dei Mendicanti.



On the Grand Canal.

VENICE.



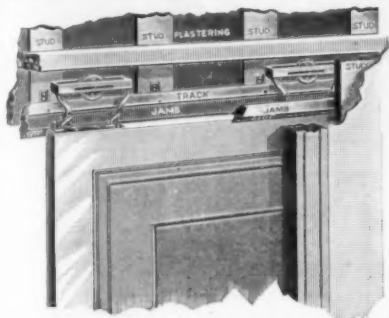
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AMERICAN ARCHITECT AND BUILDING NEWS CO., Boston, Mass.

BUILDING INTELLIGENCE.

(Advance Rumors Continued.)

Co. will add several large buildings to their plant on Crescent Ave.

Brookline, Mass.—The town has voted an appropriation of \$500 to procure plans and estimates for a new police-station.

The town also appropriated \$28,000 for a four-room school-house to be built on Bruce St. Joseph McKey will build a house on Stearns Road.

The First Presbyterian Church expects to build a chapel on the property at 77 Prospect St.

J. D. Payne will build three houses, one on Thorndike St., one on Coolidge St. and one on Naples Road.

Buffalo, N. Y.—E. C. Paul has made plans for a two-sty brick and frame house, with frame stable, for Thomas Lovett, to be built on Linwood Ave., opposite Belmont St.; total cost, \$10,000.

E. C. Paul has planned a two-sty brick store and flats, 42' x 90', cor. High and Mulberry Sts., for John Selmsberger, to cost \$9,000.

E. C. Paul has made plans for a two-sty brick block of three stores and 2 flats, 40' x 62', s e cor. Front Ave. and Jersey Sts., for Wm. Ferriek; cost about \$5,000.

August Gisel is to build a double frame house on Southampton St., near Ellicott St., from plans by E. C. Paul, to cost \$3,000.

A syndicate intends to build a large modern apartment-house on Delaware Ave., near Huron St. J. B. McElfrick & Son, of New York City, will make plans for a theatre to be built here.

McKim, Mead & White, of New York City, are the architects of a three-sty yellow brick and white marble house and stable to be built for George L. Williams, at a cost of \$75,000, exclusive of interior finish.

The University of Buffalo intends to build a four-sty brick and terra-cotta addition to the College Building on High St., nr. Main St. Plans are being prepared by Geo. Cary.

John S. Rowe has made plans for a three-sty brick apartment-house and stores, for William Will-ganz, cor. Prospect Ave. and Carolina St., to cost \$25,000.

A large apartment-house is to be built this year at 1129 Main St.

Geo. Metzger has made plans for extensive alterations to the store-building, cor. Main and Swan Sts.

Cambridge, Mass.—The special Commission on the new Latin School has accepted the plans of Hartwell, Richardson & Driver, of Boston.

Chattanooga, Tenn.—A school-building to cost \$5,000 will be built by the city authorities.

Chicago, Ill.—The old Grand Pacific Hotel will be

BUILDING INTELLIGENCE.

(Advance Rumors Continued.)

turn down and a bank building put up on the site for the Illinois Trust & Savings Bank, which has leased the property from the Northwestern University.

Cincinnati, O.—S. S. Godley has prepared drawings for a house for Casper H. Rowe to be built in Avondale, at a cost of about \$15,000.

Clayton, Del.—A three-sty building, 230' front, will be put up for St. Joseph's Industrial School; arch., George I. Lovatt, 424 Walnut St., Philadelphia.

Columbus, Ga.—Improvements to cost \$10,000 will be made to the First Baptist Church.

Columbus, O.—It is intended to build a new \$125,000 high-school.

Dayton, O.—The Trustees of the Southern Ohio Insane Asylum have asked for an appropriation of \$148,000 for improvements and new buildings.

The city proposes to put up a new city building to cost about \$100,000.

Denver, Colo.—The Denver Stock & Mining Exchange is to build a new structure.

Detroit, Mich.—The Ferguson estate will build a store on Woodward Ave. to cost \$100,000; arch., Mortimer L. Smith & Son.

F. Walker will build a \$50,000 house on Jefferson Ave.; arch., Mason & Rice.

Cullen Brown will build a store and office block, 62' x 80', on Woodward Ave.; arch., Rogers & McFarlane.

A. C. Varney is the architect of the Griswold House improvements.

The McGregor Mission proposes to put up a \$65,000 building as soon as the funds are secured.

Duquesne, Pa.—A nine-room brick school-house will be built; arch., E. J. Carlisle & Co., Pittsburgh.

Fall River, Mass.—N. C. Smith, of New Bedford, is the architect of the new \$75,000 building for the Y. M. C. A. It is to be 85' x 113', three stories high, of granite, brick and terra-cotta.

Hammonton, N. J.—The Bank Directors have decided to build a new banking-house.

Hartford, Conn.—Cady, Berg & See, of New York City, are at work on sketches for the Phoenix Mutual Life Ins. Co.'s new office-building on Pearl St.

Hazelwood, Pa.—Plans have been prepared by J. P. Brennan, of Pittsburgh, for a hall to be built here for James J. Flannery, 541 Grant St., Pittsburgh.

Lawrence, Mass.—\$30,000 has been appropriated for new buildings at the city farm.

BUILDING INTELLIGENCE.

(Advance Rumors Continued.)

Lewiston, Me.—The contract for the new wing of the Central Maine General Hospital has been given to G. W. Lane at \$33,580. Coombs, Gibbs & Wilkinson are the architects.

Madison, Wis.—The final plans of Ferry & Clas, of Milwaukee, for the new Historical Library building have been adopted by the Library Commission. Plans and specifications for the basement and first story are to be ready by or before June 1.

Malden, Mass.—The contract for completing the East Side Sacred Heart Church, of which the basement only has been built, has been given to Donahue Bros. of Medford. The church, when completed, is to cost \$137,000. Rev. Father T. H. Shahan is pastor.

Middletown, Conn.—Curtis & Johnson, of Hartford, are to make plans for a new brick building for the Connecticut Hospital for the Insane. It is to accommodate 50 patients.

Millville, N. J.—Three churches will be built this season.

Milwaukee, Wis.—The Milwaukee Workingmen's Hospital Association is to put up a four-sty, 83' x 110', building to cost about \$35,000.

Minneapolis, Minn.—C. B. Heffelfinger will put up an 82' x 140' building, to cost \$75,000, on 1st Ave. and 5th St.

Moundsville, W. Va.—A Central High-school will be built at a cost of \$29,000.

Mt. Vernon, N. Y.—The Church of the Ascension parish will lay the corner-stone on May 14, of a stone and brick edifice to cost about \$30,000, to be built on Sidney and Park Aves., from plans by H. M. Congdon, of New York City.

New Haven, Conn.—W. H. Allen has made plans for the new Pequot Club-house at Morris Cove. It will be of wood, 55' x 130', three stories high.

Newton, Mass.—The Mayor has appointed a committee to request the executors of the will of the late Joseph L. Stone to establish under the will a home in Newton for old men and women, to be called the Stone Institute. The legacy is \$60,000.

New York, N. Y.—Buchman & Deisler are making drawings for 2 twelve-sty, fireproof, brick and stone store and loft buildings, 100' x 195', to be built on Broadway between Prince and Houston Sts., s e, for Weil & Mayer, at a cost of \$850,000.

George Keister is making plans for a twelve or fourteen story steel frame hotel, 60' x 100', to be built at 6th Ave. and 40th St., for John B. Cole, 1 Madison Ave.

James Brown Lord will be the architect of the new hotel to be built at once on the n e corner of 5th Ave. and 44th St., by H. O. Havemeyer, for Charles Delmonico; the structure will be five stys high, 65' x 140', of Indiana limestone, steel frame, fireproof, and cost between \$300,000 and \$400,000.

Alterations, including the addition of an ice skating-rink on the roof, will be made to Madison Square Garden.

Northampton, Mass.—Scott & Edelsvard, of New York City, are making plans for a seven-sty, 65' x 80', fireproof store and apartment building for Jonathan W. Arnold.

Peoria, Ill.—Mrs. Lydia Bradley has made known her intention of building a polytechnic institute for 750 pupils, which, with the endowments, will amount to a gift of \$1,000,000.

Philadelphia, Pa.—Plans for the great structure in which the Nat'l Sangerfest will be held this year, were prepared by Hazeltine & Huckle. The building will cover nearly all of Fotherall Park, and will be built of mackie blocks; seating capacity, 25,000.

Pittsburgh, Pa.—Two stone dwells. will be built on Howe St., for C. H. Seidle; arch., J. A. Jacobs, 96 Fourth St.

A red brick dwell. will be built for W. Kelley, 619 Smithfield St.; arch., F. H. DeArment.

A dwell. for Henry Turner will be built; arch., Boyd & Long.

The school-house to be built for the Washington St. Hebrew Synagogue will cost about \$25,000. Further information may be obtained from Joseph Stadfeld.

A dwell. to cost about \$9,000 will be built from plans by F. J. Osterling; own., G. W. Eisenbeis, 359 Liberty St.

A row of flats will be built for Zimmerman & Blair; arch., T. D. Evans; about \$150,000.

Pittsfield, Mass.—A. A. Mills is having plans made for an \$80,000 fireproof six-sty brick block to be built on North St. He will build a \$20,000 apartment-house on corner of Union and Northrop Sts. at once.

Portland, Me.—John Calvin Stevens has made plans for a large building to be built on Cross St. by the Brown estate for the Rienzi Bottling Co.

Samuel W. Joy has the contract for the four-sty brick block on the Weymouth lot near the Union Station.

Providence, R. I.—Preliminary plans have been prepared for the proposed public bath-house. The site suggested is on Eddy St.

The contract for the new N. Y., N. H. & H. R. R. station has been given to Horton & Hemenway. It will cost from \$400,000 to \$500,000.

The R. I. Brewery Co.'s building, lately burnt at a loss of \$30,000, will be rebuilt at once.

Ridgefield, Conn.—Philip H. Sunderland, of Danbury, will be the architect of the new town-hall to be built here. It will be of brick and cost about \$16,000.

Rochester, N. Y.—The Security Trust Co. are to

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PHENIX IRON CO.

410 Walnut Street, - Philadelphia, Pa.

Manufacture all their products, both in

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BUILDING INTELLIGENCE.

(Advance Rumors Continued.)

put up a new building this spring on the site of the
present Post-Express Building from plans by a New
York architect.
Walker & Briggs are the architects of a \$25,000
store and apartment block to be put up on Central
Ave., near North Clinton St.Salem, O.—The city has voted to issue \$80,000
bonds for a new school-house.Springfield, Mass.—The Trustees of the Springfield
Hospital will build at once an operating-room, to
cost \$14,000, from plans by Gardner, Pyne & Gard-
ner.St. Paul, Minn.—A \$14,000 school-house will be
built on Weyzata and Albemarle Sts.
The Buckingham Hotel is to be improved at a
cost of \$20,000.Syracuse, N. Y.—Plans for the new Onondaga
County Savings Bank have been completed by R.
W. Gibson, of New York City. The cost will be
about \$750,000 and the site will be on Genesee and
Salina Sts.Washington, D. C.—McKim, Mead & White, of
New York City, are the architects of a four-story
brick and limestone house, 60' x 75', for Thomas
Nelson Page, to cost \$75,000, exclusive of interior
finish.Watertown, Mass.—St. Patrick's Catholic Parish
will build a new church, probably of stone, on land
near the corner of Main and Chestnut Sts.Wenham, Mass.—Lord & Neal, of Salem, are the
contractors for the new Myopia Club stables, to cost
\$15,000.Winston, N. C.—The new court-house will be built
at a cost of \$50,000.Worcester, Mass.—The City Council has passed an
order appropriating \$575,000 for the new city-hall.
Peabody & Stearns, of Boston, are the architects.The Washburn & Moen Mfg. Co. are to re-build
their lately burned wire-factory at Quinsigamond
Village at once. It will be of iron and brick.

ALTERATIONS AND ADDITIONS.

Brooklyn, N. Y.—Fifth Ave., s e cor. 231 St., two-
story brick car-storage building, 85' x 125', one-story
brick extension, 85' x 125', to be added; \$5,000;
own., Nassau Electric R. R. Co.; arch., J. L. Adams,
13th Ave. and 37th St.Lincoln Pl., No. 149, three-story and basement brick
dwelling, 31' 4" x 66', three-story and basement brick ex-
tension, 31' 4" x 60', to be added; \$18,000; own., F.
L. Babbott, 149 Lincoln Pl.; arch., Lamb & Rich,
255 Broadway; bld., L. W. Seaman & Son, 133
Grand St.Manhattan Beach, foot of Ocean Ave., 2 two-story
and attic frame bath-houses, 60' x 70', and 42' 6" x
49' internal alterations to be made; \$3,000; own.,
Manhattan Beach Bathing Co., John St. and Broad-
way, New York; arch., S. T. Hollister, 104 Arling-
ton Ave.; bld., S. W. Hollister, 218 Madison St.Buffalo, N. Y.—Main St., No. 590, alterations to
brick building; \$6,100; own., Fred West.Chicago, Ill.—Julius Cook, one-story brick addition,
30 East 23d St.; \$3,500.Rev. D. Hayes, one-story frame addition to church,
Ashland Ave. and 48th St.; \$4,000.E. K. Stege, three-story brick rear addition, 578-80
West 15th St.; \$20,000.

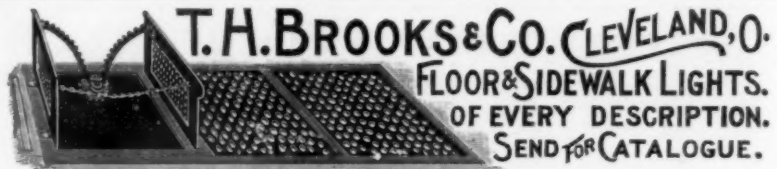
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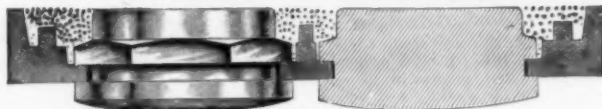
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(Alterations and Additions Continued.)

Chicago Brewery Co., three-story brick rear addi-
tion, 44-46 McHenry St.; \$6,000.Board of Education, three-story brick addition to
school, 989 32d Oakley Ave.; \$40,000.John O'Brien, one-story brick addition, 205 East
Illinois St.; \$3,000.Jas. Nolan, two-story brick addition, 193 Sheffield
Ave.; \$3,000.

APARTMENT-HOUSES.

Boston, Mass.—West Broadway, No. 498, Ward 14,
three-story brick apart., flat roof, 52' x 54'; \$15,000;
own. and bld., Thos. Smith.Buffalo, N. Y.—Huron St., n s w Prospect Ave.,
three-story brick apart.; \$15,000; own., Wm. M.
Savage.Chicago, Ill.—Hans Jacobson, three-story brick flats,
939 West Division St.; \$5,000.D. & B. M. Winstone, six-story brick apartment-
building, 133-137 Pine St.; \$50,000.Wm. Dailey, three-story brick flats, 322 Franklin
St.; \$7,000.E. W. Hiekok, two-story brick flats, 1582 Lexington
St.; \$4,700.G. L. Helvman, two-story brick flats, 6041 Indiana
Ave.; \$4,000.Barry & Fallows, four-story brick apartment-build-
ing, 4804-4806 Prairie Ave.; \$35,000.L. C. Wagoner, two-story brick flats, 6321 Ellis
Ave.; \$1,000.C. D. Stillwell, 2 two-story brick flats, 6456-58
Loomis St.; \$4,400.A. G. Grillbrausen, two-story brick flats, 618 Tre-
mont St.; \$3,800.Wm. Rosenmahn, two-story brick flats, 21 Truro
St.; \$4,000.Jno. Hox, three-story brick flats, 508 North Lin-
coln St.; \$5,000.Alexander Benkendorf, three-story brick flats, 34
Coblentz St.; \$3,500.Jas. Batson, two-story brick flats, 1497 West Polk
St.; \$3,000.M. Clark, three-story brick flats, 501 West Monroe
St.; \$7,000.David Heelan, two-story brick flats, 62 Winthrop
Pl.; \$4,500.P. Jersch, two-story brick flats, 73 Cleaver St.;
\$3,000.M. Kostouki, four-story brick flats, 146 Cleaver
St.; \$8,000.Carl Anderson, 3 three-story brick flats, 498-500
Winchester Ave.; \$9,000.Jas. Baumgartner, three-story brick flats, 523
North California Ave.; \$5,000.Frank Motz, four-story brick flats, 46 Ingraham St.;
\$9,000.Jennett Boone, two-story brick flats, 6544 Vin-
cennes Ave.; \$4,700.W. H. Bell, 2 three-story brick flats, 1142 Flournoy
St.; \$3,000.Fred Hess, three-story brick flats, 501 School St.;
\$4,000.M. S. Gregory, three-story brick flats, 1727 Wright-
wood Ave.; \$9,000.F. J. Dailey, two-story brick flats, 2126 Wilcox
Ave.; \$3,500.Frank Bock, two-story brick flats, 6907 Union
Ave.; \$5,000.Peter Morowski, three-story brick flats, 904 West
19th St.; \$4,000.Hugh Murray, three-story brick flats, 565 West 20th
St.; \$5,000.Russell & Evans, two-story brick flats, 1037 Earley
Ave.; \$6,000.Otto Hurting, three-story flats, 1629 Barry Ave.;
\$8,000.O. W. Olson, three-story brick flats, 1198 Rokeby
St.; \$4,000.W. J. Wallace, two-story brick flats, 1025 Wabasha
Ave.; \$7,500.Austin Clark, two-story brick flats, 6413 Evans Ave.;
\$4,500.F. Esterreich, three-story brick flats, 680 West 20th
St.; \$6,000.A. Deyo, two-story brick flats, 2029 West Monroe
St.; \$3,800.

BUILDING INTELLIGENCE.

(Apartment-Houses Continued.)

August Christian, three-story brick flats, 455 North
Marshall Ave.; \$3,000.H. N. Anderson, 2 two-story brick flats, 2565-67
Evanston Ave.; \$7,000.Jno. M. Stevens, three-story brick flats, 1357 Shef-
field Ave.; \$13,000.O. A. Coy, two-story brick flats, 932 West Superior
St.; \$3,500.V. Horocik, three-story brick apartment-building,
464 Washburn Ave.; \$6,000.C. H. Requa, two-story brick flats, 575 West 15th
St.; \$3,500.T. L. Van Artsdalen, three-story brick flats, 1430
North Spaulding Ave.; \$5,000.E. S. Rice, four-story brick apartment-building, 245-
47 Sixty-sixth St.; \$20,000.Mrs. J. A. Usher, 2 three-story brick flats, 5135-37
Calumet Ave.; \$15,000.M. Halloran, three-story brick flats, 5139 Calumet
Ave.; \$8,000.John Stanton, 2 three-story brick flats, 5600-02
Peoria St.; \$10,000.Edward Mitchell, 2 three-story brick flats, 6623-25
Stewart Ave.; \$10,000.F. C. Hobeicht, two-story brick flats, 1096 Evanston
Ave.; \$6,000.Paulson & Roznowski, two-story brick flats, 127
Cortez St.; \$3,500.Daniel Hauserman, three-story brick flats, 40 North
Fairfield Ave.; \$4,500.P. Shupp, three-story brick flats, 333 West Huron
St.; \$5,000.Louie J. Ambruse, three-story brick flats, 913 Elk
Grove Ave.; \$3,300.Peter Fortune, three-story brick flats, 2402 Fran-
cisco St.; \$8,000.P. F. Lawler, two-story brick flats, 3340 Lowe Ave.;
\$3,300.Thomas Newell, two-story brick flats, 6522 Minerva
Ave.; \$4,800.Wm. Bean, two-story brick flats, 9121 Houston Ave.;
\$4,000.Robt. Seltman, two-story brick flats, 390 North
Fairfield Ave.; \$4,000.J. E. Burn, three-story brick flats, 908 North Fair-
field Ave.; \$4,500.P. M. Walsh, three-story brick flats, 629 Sawyer
Ave.; \$5,000.J. W. Buckley, 2 two-story brick flats, 5111-13 Kim-
bark Ave.; \$20,000.Henry A. Nelson, three-story brick flats, 6530 Union
Ave.; \$5,000.Arthur Dixon, four-story brick apartment-building,
958-64 West Jackson St.; \$35,000.W. H. Kline, two-story brick flats, 2158 West Jack-
son St.; \$3,200.A. Weber, two-story brick flats, 500 South Western
Ave.; \$3,000.R. J. Murphy, four-story brick flats, 4632 Prairie
Ave.; \$17,000.S. Meyers, two-story brick flats, 1218 Rokeby St.;
\$4,000.B. Winholt, 2 three-story brick flats, 1072-74 North
California Ave.; \$15,000.

S. Bacon, two-story brick flats, 85 Wade St.; \$3,000.

J. Kacena, three-story brick flats, 754 West 17th
St.; \$3,500.Jacob Bernicle, two-story brick flats, 3444 Hermit-
age Ave.; \$3,000.Wm. Schneider, two-story brick flats, 5344 Calumet
Ave.; \$5,000.Cincinnati, O.—Seventh St., n w cor. Cutter St.,
four-and-one-half-story brick flat building with stone
trimmings, tin roof; \$8,000; own., Mrs. Sallie Har-
rison; con., F. Doelling; arch., Giannini & Moor-
man.Duluth, Minn.—East First St. and Seventh Ave.,
four-story brick and stone apart.; \$50,000; own., D.
T. Adams; general contract is let.New Rochelle, N. Y.—Three-story frame flats, 25' x
50'; \$4,000; own., H. B. Downey; arch., Palliser,
Palliser & Co., New York City.New York, N. Y.—Lexington Ave., n w cor. 121st
St., five-story brick flats, 25' x 94', 59' high, brick and
stone front, flat tin roof; \$30,000; own., John
Hickey, 83 East 110th St.; arch., John J. Hickey,
83 East 110th St.

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(Apartment-Houses Continued.)

One Hundred and Sixty-second St., s s, 100' e Morris Ave., four-sty brick flats, 50' x 72', 49' high, brick front, flat tin roof; \$20,000; own., H. C. Wurm, 516 East 162d St.; arch., E. R. Will, 516 East 163d St.

Ninety-seventh St., n e cor. Lexington Ave., 4 five-sty brick flats, 25' x 90', 60' high, brick and stone fronts, flat tin roofs; \$100,000; own., T. J. McLaughlin, 167 East 60th St.; arch., J. H. Kimball, 29 West 42d St.

Brook Ave., e s, 50' x 147th St., five-sty brick flats, 25' x 75', 60' high, brick front, flat tin roof; \$16,000; own., Catharine Ritchie, 953 East 132d St.; arch., W. C. Dickerson, 3d Ave. and 149th St.

One Hundred and Thirty-first St., s s, 410' w 5th Ave., 3 five-sty brick flats, 33' x 89', 60' high, stone fronts, flat tin roofs; \$22,000; own., Henry F. Booth, 388 Walvoton Ave., Yonkers.

One Hundred and Thirty-eighth St., s s, 145' w Brown Pl., 5 four-sty brick flats, 25' x 74', 49' high, brick and stone roofs; \$70,000; own., John M. Linck, 685 East 135th St.; arch., Edw. Wenz, 1491 Third Ave.

Fifth Ave., n w cor. 134th St., five-sty brick flats, 105' x 24', 59' high, brick and stone front, flat tin roof; \$40,000; own., Robertson & Gannon, 312 West 25th St., 364 West 119th St.; arch., Henry Anderson, 1180 Broadway.

One Hundred and Thirty-fifth St., n w cor. Lenox Ave., 5 five-sty brick flats, 26', 27', 25' x 95', 57', 89', 59' high, brick and stone fronts; \$150,000; own., Francis Callaghan, 109 Sands St., Brooklyn; arch., Henry Anderson, 1180 Broadway.

St. Ann's Ave., w s, 50' x 146th St., 3 four-sty brick flats, 25' x 75', 49' high, brick and stone fronts, flat tin roofs; \$42,000; own., Schmuek & Montag, 3204 Third Ave.; arch., Edw. Wenz, 1491 Third Ave.

Canal St., No. 46, five-sty brick flats, 21' x 74', 60' high, brick front, flat tin roof; \$20,000; own., Wilhelm Knierrien, 1231 Madison Ave.; arch., Chas. Stegmayer, 306 East 82d St.

One Hundred and Fifty-first St., s s, 150' e Grand Boulevard, 2 five-sty brick flats, 25' x 89', 57' high, brick and stone fronts, flat tin roof; \$40,000; own., Eliza Webster, 217 West 125th St.; arch., J. Averitt Webster, 217 West 125th St.

One Hundred and Thirteenth St., n s, 150' w 8th Ave., 2 five-sty brick flats, 25' x 85', 58' high, brick and brown stone fronts, flat tin roofs; \$48,000; own., Henry Hawkes, 8 West 113th St.; arch., John C. Burne, 101 West 42d St.

Amsterdam Ave., e s, 25' x 108th St., 2 five-sty brick flats, 25' x 75', 59' high, brick fronts, flat tin roofs; \$40,000; own., Cumming & Ferguson, 28 West 97th St.; arch., M. B. V. Fardon, 1760 Broadway.

One Hundred and Eighteenth St., n s, 90' w 4th Ave., 2 three-sty brick flats, 25' x 84', 50' high, brown stone fronts, flat tin roofs; \$50,000; own., G. Cavinato, 52 East 120th St.; arch., N. Y. Cavinato, 52 East 120th St.

Monroe St., No. 144, five-sty brick flats, 23' x 84', 60' high, brick and stone front, flat tin roof; \$18,000; own., Pauline Weinstein, 160 East 91st St.; arch., F. W. Herter, 1-3 Union Sq.

One Hundred and Sixty-ninth St., s e cor. Brook Ave., four-sty brick flats, 28' x 68', 47' high, brick front, flat tin roof; \$15,000; own., Jacob Pfeiffer, 700 East 169th St.; arch., F. J. Miller, 3160 Third St.

St. Nicholas Ave., s e cor. 145th St., four-sty brick flats, 85' x 95', 79' high, stone and brick front, flat tin roof; \$80,000; own., Geo. Dalker, 700 St. Nicholas Ave.; arch., Geo. H. Griebel, 247 West 125th St.

Ninetieth St., n s, e Madison Ave., 2 five-sty brick flats, 31' x 87', 60' high, brick and stone fronts, flat tin roof; \$42,000; own., John C. Burne, 168 West 70th St.; arch., S. B. Ogden, 1031 Madison Ave.

Consistent Ave., s e cor. 165th St., four-sty brick flats, 25' x 90', 60' high, brick front, flat tin roof; \$20,000; own., Thos. O'Rourke, 843 East 164th St.; arch., M. J. Garvin, 3311 Third Ave.

Philadelphia, Pa. — Pine St., n w cor. 10th St., six-sty apartment-house, 24' x 87'; arch. and con., Thos. Bennett, 923 Locust St.

St. Louis, Mo. — Three adj. flats, n s Belle St., e Taylor St.; \$12,000; own., M. B. Taylor; bld., H. H. Duffin.

Four two-sty flats, s s Cottage St., bet. Fall and Grand Sts.; \$5,000; own. and bld., J. B. Brinkmann.

Two two-sty flats, w s Missouri St., bet. Park and Lafayette Sts.; \$7,400; own., Alvin Soderer; bld., John Anger.

Four two-sty flats, w s Pennsylvania St., bet. Haven and Krause Sts.; \$4,000; own., A. Whitaker; bld., M. Thiele.

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CHURCHES.

Adams, Mass. — Columbia St., brick church; \$60,000; own., Roman Catholic Society; bld., Toomey & Shea, Holyoke; arch., James Murphy, Providence.

Chicago, Ill. — Grace Reform Church, one-sty brick church, 194-196 Washenaw Ave.; \$6,000. Catholic Bishop of Chicago, one-sty brick church, 959-63 West 12th St.; \$75,000.

Germantown, Pa. — Rittenhouse St., n w s, bet. Adams St. and Germantown Ave., one-sty stone church, 51' x 95'; con., Geo. Hearst, 420 School Lane.

Oak Creek, Wis. — Frame church, 41' x 100'; \$10,000; own., St. John Lutheran Evangelical Society; arch., Schnetzky & Liebert, Milwaukee.

EDUCATIONAL.

Chicago, Ill. — Board of Education, three-sty brick school, 61st St.; \$45,000.

Board of Education, three-sty brick school and boiler-room, 45-51 Goethe St.; \$125,000.

St. Boniface Parochial School, three-sty brick school, 276-80 Cornell St.; \$40,000.

Jersey City, N. J. — Two-sty brick school-house, 60' x 130'; about \$20,000; arch., Wilson Potter, 3 Union Sq., New York City.

Madison, Wis. — Brick, stone and frame school-building, 62' x 77'; \$12,000; con., J. G. Votter and Oakley & Benson; arch., Gordon & Paunack.

New York, N. Y. — Sixty-seventh St., n s, 238' e 1st Ave., one C. B. and two-sty brick trade-school, 66' x 115', 49' high, brick front, flat tin roof; \$25,000; own., N. Y. Trade School, 1st Ave., 68th and 67th Sts.; arch., H. J. Hardenbergh, 10 West 23d St.

Northampton, Mass. — Green St., cor. West St., five-sty brick and stone dormitory for Smith College; \$75,000; De Witt Smith, of New York City, donor; con., Mapes-Reeve Construction Co., 150 Nassau St., New York City; arch., Scott & Edelsward, 132 Nassau St., New York City.

Waukegan, Conn. — Two-and-one-half-sty frame parochial-school building, 60' x 70', tin roof; own., Sacred Heart Parish, Rev. A. O. Keefe, in charge; arch., Jos. A. Jackson, Waterbury; not let.

FACTORIES.

Cincinnati, O. — Elm St., Nos. 920-922, bet. 9th and Court Sts., four-sty brick factory, 32' 6" x 90', tin

BUILDING INTELLIGENCE.

(Factories Continued.)

roof; \$9,000; own., Suerston & Brown; con., Frank Heller; arch., G. W. Drach.

Philadelphia, Pa. — Columbia Ave., n s, e 6th St., five-sty brick factory, 46' x 51'; con., Jno. McCarty, 1935 North 7th St.

Chestnut St., No. 1208, back to Sansom St., six-sty brick factory and office-building, 25' x 230'; estimated cost, \$70,000; own., Hamilton & Diesinger; con., George F. Payne, 401 South Juniper St.

Pittsburgh, Pa. — Frame, stone and brick factory, own., H. J. Helny Co.; arch., W. M. McBride, 76 Sarah St., Allegheny.

Washington, D. C. — On the line of B. & O. R. R., two-sty brick factory and warehouse, 50' x 200'; \$12,000; bld., W. W. Winfree; arch., A. B. Morgan, 1211 F St., N. W.

HOSPITALS.

Brooklyn, N. Y. — Henry St., s w cor. Amity St., eight-sty brick medical clinic, 67' x 92', brick in cement roof; \$275,000; own., Caroline H. Polhemus, 88 Remsen St.; arch., M. L. Emery, 68 Bible House, New York City.

Chicago, Ill. — Providence Hospital and Training School, three-sty brick hospital, 3659 Dearborn St.; \$14,000.

HOTELS.

Brooklyn, N. Y. — Sixty-sixth St., n s, 250' w 7th Ave., two-sty frame hotel, 42' x 50', tin roof; \$5,000; own., U. Lallathin, 1665 Third Ave., New York; arch., C. Stechel, 72d St. and 7th Ave.

HOUSES.

Atlantic City, N. J. — New Jersey and Arctic Aves., 5 frame cottages, 18' x 40'; own., D. K. Donnelly. Ohio Ave., No. 8, two-sty frame dwell., 16' x 42'; own., Wm. Eldridge; con., Jonas Camp.

Baltimore, Md. — Three-sty brick and stone dwell., e s Eutaw Pl., bet. Laurens and Robert Sts.; own., C. E. Spaulding, 2018 Eutaw Pl.

Thirty two-sty brick and stone dwells., Henry St., Riverside Ave. and Randall St., bet. Fort Ave.; own., James F. Morgan, 1200 South Charles St.

Six two-sty brick dwells., s s Ostend St., bet. Light and Williams Sts.; own., Jno. J. Hoffman, 1422 Light St.

(Houses Continued.)

Six two-story brick dwell., s. s. Sargent St., bet. Carey and Bayard Sts., and five two-story brick dwell., w. a Columbia Ave., bet. Carey and Bayard Sts.; own., A. M. Briscoe, 784 West Hamburg St.

Eighteen three-story brick and stone dwell., Barclay and 22d Sts.; own., J. K. Hubbard, 1519 North Gilmer St.

Beaver, Pa.—Brick dwell.; own., James Stewart; arch., Bartberger & East, Westinghouse Building, Pittsburgh.

Belmar, N. J.—Cottage; \$4,000; own., Matilda Richardson; con., Blanchard Forgate.

Boston, Mass.—North Harvard St., near White St., Ward 25, frame dwell., 25' x 45'; \$4,000; own. and bid., A. J. Hall.

Hamlet St., near Belgin St., Ward 16, three-story frame dwell., flat roof, 21' x 50'; \$5,000; own., W. A. Whittemore; bid., H. Rockwell.

Atherstone St., near Bailey St., Ward 24, 2 frame dwell., 25' x 37'; \$9,000; own., J. A. Conant; bid., Robt. Hamilton.

Fellows and Northampton Sts., Ward 12, 6 three-story brick dwell., flat roofs, 20' x 31'; \$25,000; own., G. B. Morrill; bid., G. M. Fernald.

Dundee St., near Dalton St., Ward 10, 3 three-story dwell., flat roofs, 20' x 40'; \$20,000; own., Norway Land Co.; bid., W. H. Henderson.

Schuyler St., No. 11, Ward 21, frame dwell., 21' x 42'; \$4,000; own. and bid., Ira A. Medbury.

Holbrook St., near Centre St., Ward 23, frame dwell., 25' x 45'; \$5,000; own., Mary B. Durning; arch., James H. Murphy.

Barrington St., cor. Clarkson St., Ward 30, 2 frame dwell., 23' x 40'; \$9,000; own. and bid., J. H. Holmes.

Lorraine St., near Washington St., Ward 20, frame dwell., 29' x 32' x 41'; \$5,000; own., H. Olson; bid., S. H. Samuel.

Oerlock St., near Farrington St., Ward 1, frame dwell., 26' x 30'; \$3,000; own., Wm. C. Deming; arch., Erwin H. Durr.

Lyndhurst St., cor. Allston St., Ward 20, two-and-one-half-story frame dwell., pitch roof, 44' x 50'; \$15,000; own., E. B. Wood; bid., Marsh Bros. & Sons.

Calumet St., near Sachem St., Ward 19, frame dwell., 25' x 50'; \$4,000; own., T. O'Leary; bid., T. Desmond.

Englewood Ave., near Beacon St., Ward 23, two-and-one-half-story frame dwell., pitch roof, 42' x 43'; \$10,000; own., Jeannette H. Rogers; bid., Edward L. Rogers.

Leeds St., near Savin Hill, Ward 20, three-story frame dwell., flat roof, 26' x 49'; \$1,500; own. and bid., Hugh McDonald.

Etna St., near North Beacon St., Ward 25, 3 frame dwell., 24' x 50'; \$8,000; own., L. D. Burr; bid., A. J. Hall.

Norway St., near Massachusetts Ave., Ward 11, 3 three-story brick dwell., flat roofs, 20' x 40'; \$18,000; own. and bid., Jos. Green.

Norfolk St., No. 202, Ward 16, three-story frame dwell., flat roof, 23' x 43'; \$3,500; own., Thomas Kelley; bid., P. H. Brennan.

Richfield St., near Columbia St., Ward 20, frame dwell., 27' x 42'; \$5,000; own., Owen Craven; bid., D. McDonald.

McLellan Ave., near Reed St., Ward 20, frame dwell., 27' x 47'; \$5,000; own., James Calder; bid., J. K. Underdown.

McLellan Ave., cor. Reed St., Ward 20, frame dwell., 27' x 47'; \$5,000; own., John J. Cashen; bid., J. K. Underdown.

White St., near North Harvard St., Ward 25, 2 frame dwell., 25' x 45'; \$8,000; own. and bid., A. J. Hall.

Sauger Ave., near Savin Hill, Ward 30, frame dwell., 30' x 61'; \$7,000; own., J. M. Buckley; bid., Brown Bros.

Brent St., near Carlisle St., Ward 24, 4 frame dwell., 24' x 33'; \$20,000; own., B. S. Frost; bid., Edw. J. Mellroy.

Perham St., near Ivory St., Ward 23, 2 two-and-one-half-story frame dwell., hip roofs, 24' x 27' x 30'; \$6,000; own. and bid., M. P. Graves.

Arcadia Pl., near Arcadia St., Ward 20, 2 frame dwell., 24' x 48'; \$9,000; own., L. J. Galloupe; bid., F. J. Farquhar.

Danforth St., near Paul Gore St., Ward 22, frame dwell., 27' x 56'; \$5,000; own. and bid., Robert W. Whiteacre.

Robinson St., near Centre St., Ward 23, frame dwell., 33' x 40'; \$8,000; own., W. J. Kelley; bid., Wm. Tobin.

Lincoln St., near Main St., Ward 4, 5 frame dwell., 22' x 64'; \$22,000; own., T. B. Morrill; bid., L. C. Merrill.

Abbottsford St., near Walnut Ave., Ward 21, 2 frame dwell., 27' x 48'; \$10,000; own., A. F. Arnold; bid., F. S. Boyden.

Ruthens St., near Humboldt Ave., Ward 21, frame dwell., 25' x 48'; \$4,500; own., W. E. Collins; bid., F. N. Soules.

Brooklyn, N. Y.—Driggs Ave., w. s. 73' 4" n South 9th St., four-story brick dwell., 33' x 60', tin roof; \$15,000; own., W. Dick, South 9th St. and Driggs Ave.; arch., P. J. Lauritzen & Co., 21 East 23d St., New York.

Driggs Ave., w. cor. South 9th St., four-story brick dwell., 72' x 60', tin roof; \$30,000; own., W. Dick, South 9th St. and Driggs Ave.; arch., P. J. Lauritzen & Co., 21 East 23d St., New York.

Kingsland Ave., n. s. 105' s Norman Ave., 2 three-story frame dwell., 20' x 30', gravel roofs; \$6,000; own. and bid., J. W. Moore, 307 Kingsland Ave.; arch., P. Tilton, 209 Manhattan Ave.

Henry St., No. 696, four-story brick dwell., 25' x 52', gravel roof; \$5,000; own. and bid., John Caulfield, on premises; arch., J. J. Kierst, 599 Myrtle Ave.

Wyona St., w. s. 175' s Eastern Parkway, three-story frame dwell., 25' x 50', tin roof; \$6,100; own., Jas. Styler, 2096 Eastern Parkway; arch., E. Menscher, 111 Ralph Ave.; bid., J. Schneider, Warehouse St. and Williams Ave.

Williams Ave., w. s. 125' s Liberty Ave., two-story frame dwell., 22' x 45' 8", tin roof; \$3,000; own., C. E. Field, 315 Glenmore Ave.; arch., A. McLean, 134 Ridgewood Ave.

Monitor St., e. s. 300' s Norman Ave., 2 two-story and basement frame dwell., 20' x 43', gravel roofs; \$5,400; own., arch. and bid., Martin Rourke, 92 Monitor St.

Lexington Ave., n. s. 160' e Throop Ave., 2 two-story brick dwell., 20' x 45', tin roofs; \$4,800; own. and bid., D. S. Beasley, 187 Van Buren St.; arch., A. L. Beasley, 129 Chaucery St.

Clarkson Ave., s. s. 125' e Parade Pl., two-story and attic frame dwell., 23' 6" x 43', shingle roof; \$3,000;

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FOR FINISHING

HARDWOOD FLOORS

— USE —

BUILDING INTELLIGENCE.

(Houses Continued.)

own., A. G. Hein, 196 Marey Ave.; arch., L. H. Voss, Clarkson Ave. and Parade Pl.

Kington and Albany Aves., Bergen and Dean Sts., 72 two-and-one-half-story and basement brick dwell., 18' x 45', tin roofs; \$360,000; own. and bid., J. A. Bliss, 575 St. Mark's Ave.; arch., A. E. White, 190 Seventh Ave.

East Twenty-third St., e. s. 340' n Ave. G, two-story and attic frame dwell., 25' x 33' 6", shingle roof; \$4,000; own., C. H. Wilhelm, 301 Flatbush Ave.; arch., J. J. Pettit, 186 Remsen St.

Stockholm St., n. s. 100' w Knickerbocker Ave., 4 three-story brick dwell., 25' x 65', tin roofs; \$22,000; own., Geo. Gutting, 791 Jefferson Ave.; arch., F. J. Lessing, 140 St. Nicholas Ave.

Jefferson Ave., e. s. 308' 4" e Reid Ave., two-story and basement brick dwell., 16' 8" x 42', tin roof; \$3,500; own., M. Horr, 602 Jefferson Ave.; arch., F. J. Lessing, 140 St. Nicholas Ave.

Stuyvesant Ave., e. s. 22' s Madison Ave., 4 three-story and basement brick dwell., 19' 6" x 45', tin roofs; \$36,000; own., C. J. Hickey, 505 Monroe St.; arch., Dahlender & Hedman, Arbuckle Building.

Fiftieth St., n. s. 200' e 3d Ave., two-story and basement brick dwell., 20' x 42', tin roof; \$3,500; own., M. J. Marshall, 203 46th St.; arch., H. L. Spicer & Son, 1269 Third Ave.

West Thirty-fifth St., 200' s Surf Ave., one-story and attic frame dwell., 50' x 34', shingle roof; \$4,000; own., Thos. Sizemith, 102 Duane St., New York; arch., Cooperative Building Association, 108 Fulton St., New York; bid., C. J. Lagesson, 376 Dean St.

Forty-sixth St., s. s. 220' w 5th Ave., 7 two-story and basement brick dwell., 20' x 42', tin roofs; \$24,500; own., Martin & Hamilton, 1269 Third Ave.; arch., H. L. Spicer, 1269 Third Ave.

Chester St., e. s. 100' n Sutter Ave., two-story and attic brick dwell., 25' x 56', tin roof; \$4,000; own., John Steuer, on premises; arch., C. Infanger, 2590 Atlantic Ave.; bid., J. C. F. Baur, 438 Rockaway Ave.

Fifty-ninth St., n. s. 180' e 13th Ave., 2 two-story frame dwell., 18' x 28', shingle roofs; \$4,000; own., A. Stratton, 59th St. and 13th Ave.; arch. and bid., Wm. E. Kay, 59th St. and 14th Ave.

Schaefer St., s. s. 270' w Hamburg Ave., three-story frame dwell., 20' x 52' 6", tin roof; \$3,000; own. and bid., C. Buchi, 182 Schaefer St.; arch., Geo. Hillenbrand, 980 Broadway.

Seventy-second St., s. s. 240' w 10th Ave., two-story and attic frame dwell., 29' x 40', shingle roof; \$4,000; own., W. C. Shaw, 150 Columbia St.; arch., Thomas Bennett, 1267 Third Ave.; bid., S. C. Halstead, 1267 Third Ave.

Park Pl., n. w. cor. Underhill Ave., three-story brick dwell., 18' x 45', tin roof; \$8,000; own. and arch., Wm. H. Reynolds, 350 Fulton St.

Greenwood Ave., n. s. 25' w Prospect Ave., 2 two-story frame dwell., 20' x 35', tin roofs; \$5,600; own. and bid., Wm. H. Haugard, on premises.

Bath Ave., s. s. 75' w Bay 14th St., two-story and attic frame dwell., 25' 6" x 50' 8", shingle roof; \$4,500; own., P. Jackson, Crosey St. and 22d Ave.; arch., S. A. Dennis, Arlington, N. J.; bid., A. C. Shelly, 67th St. and 14th Ave.

Beach Forty-fifth St., w. s. 125' s Surf Ave., two-story and attic frame dwell., 33' x 41', shingle roof; \$8,000; own., John T. Haugard, Richmond Hill, N. Y.; arch., H. E. Haugard; bid., Haugard Bros.

Surf Ave., e. s. 350' n Neptune Ave., two-story and attic frame dwell., 31' x 59', shingle roof; \$8,000; own., John T. Haugard, Richmond Hill, N. Y.; arch., H. E. Haugard; bid., Haugard Bros.

Surf Ave., e. s. 50' w Neptune Ave., two-story and attic frame dwell., 29' x 46', shingle roof; \$8,000; own., John T. Haugard, Richmond Hill, N. Y.; arch., H. E. Haugard; bid., Haugard Bros.

Linden St., s. s. 215' e Broadway, 6 two-story brick dwell., 19' x 45', tin roofs; \$36,000; own. and arch., C. E. Palmer, 853 Jefferson Ave.

Forty-first St., s. s. 190' e Fort Hamilton Ave., 2 three-story frame dwell., 17' 10" x 42' 6", gravel roofs; \$6,000; own., Mary Maher, 338 Hamilton Ave.; arch., H. C. Bull, 55th St., near 13th Ave.; bid., M. Osborn, 29th St. and 3d Ave.

Rutler St., n. s. 100' e South St., four-story brick dwell., 30' x 58', tin roof; \$10,000; own., G. E. C. Aherns, 81 Butler St.; arch., A. Ulbrich, 371 Fulton St.

Hart St., n. s. 225' e Hamburg Ave., 2 three-story frame dwell., 25' x 63', tin roofs; \$9,000; own., E. Ruehl, 218 Suydam St.; arch., F. J. Lessing, 140 St. Nicholas Ave.; bid., G. Herber, 248 Suydam St.

Kosciusko St., s. s. 140' e Summer Ave., four-story brick dwell., 20' x 45', tin roof; \$14,000; own., arch. and bid., A. J. Lamb, 75 Cornelia St.

Elmwood Ave., n. s. 40' e 3d St., 4 two-story frame dwell., 20' x 46', shingle roofs; \$5,800; own. and arch., A. F. Johnson, Elmwood Ave.

Ocean Parkway, e. s. 160' s Avenue D, two-story and attic frame dwell., 33' x 40', shingle roof; \$5,000; own., P. H. McNulty, Avenue D and Ocean Parkway; arch., A. Jones, 96 Monroe St.; bid., D. Ryan, 723 Third Ave.

Lincoln Pl., n. s. 164' e 5th Ave., four-story brick dwell., 20' 2" x 65', tin roof; \$8,000; own., Wm. B. Doughty, 97 Charlton St., New York City; bid., Seth W. Howard, 275 Tenth St.

Flatbush Ave., w. s. 75' s Avenue F, 2 three-story frame dwell., 40' x 55', tin roofs; \$7,000; own., W. Biersack, 342 Tompkins Ave.; arch., A. W. Pierce, 1127 Flatbush Ave.; bid., W. Berlinger, Nostrand Ave., near Avenue G.

Buffalo, N. Y.—Auburn Ave., e. Dewitt St., two-story frame dwell.; \$4,500; own., Mary J. Lockwood.

Bouck Ave., Nos. 93, 95, 99 and 101, 4 four-story frame dwell.; \$3,000 each; own., Edward Ferrin.

BUILDING INTELLIGENCE.

(Houses Continued.)

Vernon St., s. s. e. Fairfield St., two-story frame dwell.; \$3,000; own., Henry Babel.

Grant St., e. s. n. Drivan Ave., 2 two-story frame dwell.; \$3,000 each; own., John Toohy.

Humboldt Parkway, e. s. s. Winslow Ave., two-story frame dwell.; \$3,900; own., Thomas H. Herbert.

Norwood Ave., n. Bryant St., two-story frame dwell., 24' x 44' x 20'; \$3,000; own. and bid., W. W. Jewett.

Mineral Springs Road, No. 3, two-story frame dwell., 22' x 32' x 20'; \$3,000; own., Fred Smith.

Grant St., Nos. 320-324, 2 two-story frame dwell., 22' x 50' x 20'; \$4,000 each; own., David H. Lee.

Gatchell St., n. Broadway, two-story frame dwell., 22' x 60' x 18'; \$3,000; own., John Beskman.

Anderson Pl., s. s. w. Ashland Ave., 6 two-story frame dwell., 25' x 42' x 18'; \$3,200 each; own., Joyce & Meister.

Utica St., w. Ashland Ave., 3 two-story frame dwell., 25' x 42' x 18'; \$3,200 each; own., Joyce & Meister.

Bailey Ave., n. Lang Ave., two-story frame dwell., 22' x 50' x 18'; \$3,200; own., C. Nunhold.

Glendale Pl., No. 37, two-story frame dwell., 22' x 40' x 20'; \$3,000; own., John C. Mussen.

Herkimer St., e. s. s. Annie Pl., two-story dwell., 22' x 48' x 20'; \$3,500; own., Lazell Cook.

Bird Ave., No. 438, two-story frame dwell., 24' x 42' x 20'; \$3,200; own., Alonzo M. Vincent.

Clarion, Pa.—Frame dwell.; own., D. C. Carbet; arch., Bartberger & East, Westinghouse Building, Pittsburgh.

Davenport, Iowa.—Frame and stone dwell., 44' x 64'; \$9,000; own., Dr. Watzek; arch., G. A. Haussen.

Madison, Wis.—University Heights, frame and brick dwell., 36' x 33'; \$5,000; own., Prof. C. F. Smith; arch. Gordon & Pannack.

Two-story frame, brick and stone dwell., 40' x 50'; \$8,000; own., University of Wisconsin; arch., Conover & Porter.

Minneapolis, Minn.—Nicolet Island, two-story brick dwell., 42' x 45'; \$12,000; own., A. M. Smith, 249 Hennepin Ave.; arch., The Jepson Co.

Montclair, N. J.—Two-story and attic frame dwell., 47' x 50'; own., F. Halpin; arch., Frank E. Wallis, 874 Broadway, New York City.

Mt. Airy, Pa.—Lutheran Seminary Grounds, 2 three-story brick dwell., 39' x 48'; con., Martin Hetzell & Co., 45 Church St., Germantown.

Mt. Vernon, N. Y.—Chester Hill, two-and-one-half-story frame dwell.; \$12,000; own., John Bussing, Jr.; arch., Lawrence & Ringrose.

Two-and-one-half-story frame dwell.; \$5,500; own., Chas. A. Tier; bid., A. W. Mote; arch., W. H. A. Horsfall.

South Second Ave., near 5th St., 3 two-and-one-half-story frame dwell.; \$4,000 each; own., W. H. Martens.

Two-and-one-half-story frame dwell.; \$3,500; own., E. G. Labriack; arch., H. S. Kapelye.

Pittsburgh, Pa.—Arabella St., cor. Emerson St., brick dwell.; own., George H. Garber; arch., George Esterhammer.

Two-story and attic dwell.; own., Mrs. J. E. Badger; arch., E. B. Milligan, Wilkesburg, Sta. D.

Fifteen two-story brick dwell., 16' x 50'; own., H. J. Bailey, 619 Smithfield St.; arch., V. De Beaumont.

Roxborough, Pa.—Sumac St., n. Righter St., 2 three-story brick dwell., 18' x 43'; own., W. H. Wright, Boston Ave.

Somerville, Mass.—Summer St., No. 326, frame dwell.; own. and bid., McGray & Yditto.

Norwood Ave., nr. Medford St., frame dwell.; own., John E. Murphy; bid., John Magee.

School St., nr. Knapp St., frame dwell.; own., Mrs. Emma Walsh; bid., E. N. Hutchins.

Lexington Ave., nr. Leslie Ave., frame dwell.; own. and bid., J. G. Poindexter.

Bonair St., nr. Wigglesworth St., frame dwell.; own. and bid., W. W. Calkins.

Wesley Park, frame dwell.; own., L. A. Bosworth; bid., G. D. B. Robinson.

Avon St., nr. Central St., frame dwell.; own., Z. E. Cliff.

Torresdale, Pa.—State St. and Grant Ave., two-story brick dwell., 18' x 30'; owner, T. W. Mossey.

Washington, D. C.—Holmead Ave., N. W., 3 three-story brick dwell., mansard roofs, 16' x 30'; \$12,000; own., bid. and arch., J. G. Meyers.

Howard Ave., two-story frame dwell., 32' x 32'; \$6,000; own. and bid., E. T. Schmidt.

New Hampshire Ave., Nos. 1151-57, 4 three-story brick dwell., mansard roofs, 16' x 30'; \$22,000; own. and bid., A. Curran; arch., B. S. Simmons.

Maryland Ave., No. 1328, two-story brick dwell., 20' x 37'; \$5,500; own., J. J. Story; bid., T. F. McGee.

MERCANTILE BUILDINGS.

Allegheny, Pa.—Pike St., No. 91, three-story brick business building; own., Mrs. Mary Burke; arch., Chas. Bickel, 96 Fourth Ave., Pittsburgh.

East Orange, N. J.—Three-story East Orange Nat'l Bank, buff brick and terra-cotta, slate roof; about \$30,000; arch., Ludlow & Valentine, 97 Franklin St., New York City.

Pittsburgh, Pa.—Four-story brick business building, 40' x 75'; own., G. E. Larch & Bro.; arch., C. L. Phillips.

OFFICE-BUILDINGS.

Philadelphia, Pa.—Walnut St., Nos. 1319-23, cor. Juniper St., ten-story office-building and Publication House, terra-cotta front, granite base, 75' x 230';

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Wainwright Bldg., St. Louis.
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* * *

THE

"Newport" All-Porcelain Ventilating Urinal.

*

To keep a Urinal clean and non-odorous, it is essential that all parts be frequently and thoroughly flushed. A reference to the illustration of the "Newport" Urinal will show that the Overflow, the Outlet and the Trap are flushed as well as the Urinal itself. This is accomplished in a simple and effective manner and makes the "Newport" far superior to the ordinary Urinal. When the Cistern operates part of the water passes into the flushing-rim and flushes the interior of the Urinal as usual; the other part is diverted into the channel A which is perforated at B with holes which throw numerous jets in such a manner as to thoroughly flush the Overflow, Outlet and Trap.

* *

By reason of the improved construction of the "Newport" Urinal whereby all parts are so thoroughly flushed there is little, if any, possibility of odor, still wherever the proper local conditions exist, we advise the use of the Urinal with Vent Connections as shown by plate 1405-G, which will ventilate not only the Urinal but the apartment in which it is placed. These Urinals can be had with or without Air Vent Connection.

* *

Particular attention is directed to the fact that the Bowl, Inlet and Trap, are all one piece of Porcelain; thus, nothing but Porcelain is visible and there is no brass work to be kept clean and polished.

* *

The "Newport" Urinal is made of Vitreous China Ware and is stamped with our trade-mark "Vitro-Adamant."

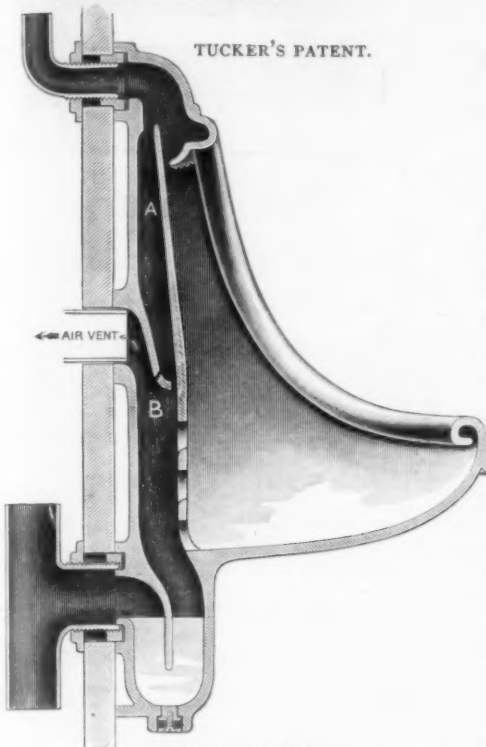


PLATE 1405-G.

SECTIONAL VIEW OF THE "NEWPORT" ALL-PORCELAIN URINAL WITH VENT TO VENTILATING FLUE.

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BUILDING INTELLIGENCE.

(Office-buildings Continued.)

\$500,000; own., Presbyterian Board of Education & Sabbath School Work, Rev. E. R. Craven, Sec'y; con., Wm. Steele & Son, 506 Walnut St.; arch., Jos. M. Huston, 604 Provident Building.

STABLES.

Boston, Mass.—*Boston St.*, No. 328, Ward 16, one-and-one-half-sty frame stable, pitch roof, 31' x 40'; \$1,500; own., Mary A. Gillespie; bld., W. J. Jobling.
Willowwood St., near Ballou Ave., Ward 24, frame stable, 16' x 24'; \$1,200; own., J. K. Underdown; bld., John Cruikshank.

Fynchon St., near Roxbury St., Ward 19, two-sty frame stable, flat roof, 25' x 42'; \$2,000; own., Thorndike Estate; bld., F. L. Hodges.
Round Hill St., near Minden St., Ward 22, frame stable, 24' x 28'; \$1,000; own., Joseph Moritz; bld., T. Desmond.

Brooklyn, N. Y.—*East Ave.*, s. s., north end of Block and Hospital wall, 3 two-sty brick edifices, 16' x 29', 29' x 29', and 26' x 30', tool-house, shed and stables, tin and slate roofs; \$6,500; own., City of Brooklyn; arch., W. B. Tubby, 81 Fulton St., New York; bld., Thos. Chatterton.

Johnson Ave., n. s., 125' e Union Ave., one-sty brick stable and shed, 100' x 98' 8", gravel roof; \$5,000; own., J. Volkmer, Johnson Ave. and Broadway; arch., Johnson & Helms, 322 Rodney St.

Cambridge, Mass.—*Cottage Park Court*, frame stable, 40' x 25'; own., F. L. Sawyer & Co.

Chicago, Ill.—*R. W. Allyn*, two-sty brick stable, 373 Oakwood Boulevard; \$4,500.

Philadelphia, Pa.—*Garrett St.*, No. 1939, two-sty brick stable, 18' x 53'; con., W. H. Begley, s. e. cor. Tasker and 15th Sts.

Locust St., No. 3812, rear, brick stable, 22' x 30'; own., W. E. Manning, 3812 Locust St.

Market St., n. w. cor. 58th St., two-sty brick stable, 19' x 17'; con., James D. Arthur, 14 South Broad St.

Market St., w. 57th St., two-sty brick stable, 16' x 23'; con., James D. Arthur, 14 South Broad St.

Somerville, Mass.—*Thorndike St.*, frame stable; own., Charles Farnham.

STORES.

Brooklyn, N. Y.—*Twenty-first St.*, s. s., 85' w 4th Ave., four-sty brick store and dwell., 17' 6" x 60', tin roof; \$4,000; own., R. M. Agulia, 166 Twenty-first St.; arch., F. J. Conlon, 163 Garfield Pl.

Broadway, e. s., 22' 6" n Dodworth St., three-sty brick store and dwell., 22' 6" x 70', tin roof; \$12,000; own., L. Spendlove, 810 Lexington Ave.; arch., H. Vollweiler, 483 Hart St.; bld., Schell & Thompson, 1310 Broadway.

East Ave., e. s., 101' s B St., two-sty brick store, 100' x 43', gravel and slate roof; \$6,700; own., Chas. Smith, 1 Wallabout Market; arch., W. B. Tubby, 81 Fulton St.; bld., W. L. Nash, 16 Palmetto St.

McKibben St., s. e. cor. Humboldt St., five-sty brick store and dwell., 25' x 90', tin roof; \$15,000; own., M. Jacobson, 712 Broadway; arch., M. J. Smallheiser, 125 Meserole St.; bld., Jacobson & Ballison, 712 Broadway.

Lewis Ave., n. w. cor. Lexington Ave., three-sty

BUILDING INTELLIGENCE.

(Stores Continued.)

brick store and dwell., 22' x 54', tin roof; \$6,500; own. and arch., Thos. B. Bryant, 272 Lewis Ave.

Chicago, Ill.—*Jno. Fisher*, 8 one-sty brick stores, 787 Winthrop Ave. and 1236-1248 Bryn Mawr Ave.; \$10,000.

Anton Cholewski, three-sty store and flats, 3301 South Morgan St.; \$12,000.

F. Buchanan, three-sty store and flats, 319 Ogden Ave.; \$3,000.

Schleswohl & Peterson, 2 two-sty stores and flats, 41-43 Evanston Ave.; \$9,000.

J. Shepmon, four-sty stores and flats, 782 West 18th St.; \$6,000.

Anton Frugl, four-sty stores and flats, 726 West 17th St.; \$11,000.

P. Kipp, two-sty stores and flats, 5720 Ashland Ave.; \$4,000.

W. L. Kerber, one-sty brick store, 303 East 21st St.; \$3,000.

H. E. Helas, two-sty brick store and hall, 6344 Cottage Grove Ave.; \$4,000.

Peter Fortune, three-sty store and flats, 1269-71 West Van Buren St.; \$12,000.

F. B. Wood, 5 one-sty frame stores, 9454-60 Cottage Grove Ave.; \$3,500.

Herman Anderson, three-sty store and flats, 650 Belmont Ave.; \$6,000.

C. H. Requa, two-sty store and flats, 694-98 Ashland Ave.; \$4,000.

New York, N. Y.—*Tenth Ave.*, n. w. cor. 214th St., two-sty brick store, 23' x 61', 24' high, flat tin roof; \$5,000; own., Derdick Haaren, 217 West 13th St.; arch., Berg & Clark, 10 West 23d St.

East Twelfth St., No. 37, East Thirteenth St., Nos. 48-50, nine-sty brick store, 25' x 206', 118' high, granite, brick and iron front, flat brick, cement and gravel roof; \$200,000; own. and arch., Albert, 67 University Pl.

Philadelphia, Pa.—*Thirty-first St.*, n. w. cor. Ridge Ave. and French St., 2 four-sty Pompeian brick and terra-cotta stores, with limestone trimmings, 22' x 48' and 40' x 57'; own., W. S. Thomas; con., Chas. L. Peirson, 2738 North Broad St.; arch., C. F. Douglass, 1313 South 19th St.

Pittsburgh, Pa.—*Three-sty* brick store and dwell.; own., Johnson Bros.; arch., E. B. Milligan, Wilkinsburg, Sta. D.

Toledo, O.—*Two-sty* brick store, 23' x 60'; \$5,000; own., Christ, Lehman, Bowling Green; arch., E. O. Fallis.

Two-sty brick store, 42' x 75'; \$7,000; own., Geo. Jacobs; arch., A. Liebold.

TENEMENT-HOUSES.

Buffalo, N. Y.—*Morgan St.*, nr. Court St., three-sty brick tenement, 61' x 53'; \$14,000; own., Philip Kirwin.

Cambridge, Mass.—*Sacramento St.*, No. 2, three-sty frame tenement, 34' x 48'; own., Henry Green; arch., J. Close.

New Haven, Conn.—*State St.*, four-sty brick building, 42' x 64', embracing 2 stores and 6 flats; \$16,000; own., Wm. Spittler; arch., Brown & Berger; mason, carpenter and plumbing contracts are let.

BUILDING INTELLIGENCE.

(Tenement-Houses Continued.)

Philadelphia, Pa.—*Queen St.*, Nos. 245-49, four-sty brick tenement-house, 46' x 103'; own., David Kampky, 42 Lombard St.

Somerville, Mass.—*Page St.*, three-sty frame tenement; own., Frank H. Marshall.

Fremont St., cor. Meacham St., three-sty frame tenement, 44' x 53'; own., Charles F. Collett; bld., A. H. Gould.

THEATRES AND HALLS.

New York, N. Y.—*One Hundred and Forty-second St.*, at junction of 3d and Alexander Aves., brick, stone and terra-cotta fireproof theatre and roof-garden building, to contain also stores, offices, café, etc.; \$375,000; own. and bld., William E. Leitz and Clarence W. Gaylor; arch., J. B. McElfatrik & Son.

WAREHOUSES.

Chicago, Ill.—*David Rosenheim*, two-sty brick storeroom building, 86-90 Thirty-ninth St.; \$5,000.

Chas. Clayton, two-sty brick storage-house, 572-78 West 28th St.; \$6,000.

New York, N. Y.—*West Broadway*, No. 341, seven-sty brick lofts, 25' x 45', 35' high, brick and iron front, flat tin roof; \$30,000; own., Chas. S. Sentell, 55 Brooklyn Ave.; Brooklyn; arch., G. F. Pelham, 503 Fifth Ave.

Broadway, Nos. 377-379, ten-sty brick warehouse, 50' x 180', 136' high, brick and stone front, flat tar and gravel roof; \$350,000; own., John T. Williams, 871 Madison Ave.

MISCELLANEOUS.

Brooklyn, N. Y.—*Forty-second St.*, s. s., on Dock, one-sty frame shed, 100' x 150', gravel roof; \$3,500; own. and bld., F. D. Creamer, 763 St. Mark's Ave.; arch., G. M. Miller, 507 Sixth Ave.

Meserole St., s. e. cor. Bushwick Pl., two-sty brick bottling department, 74' 7" x 68' 6", asphalt and concrete arch roof; \$7,000; own., Otto Huber, on premises; arch., F. Wunder, 99 Broadway.

Fifth Ave., e. s., 59' n 24th St., one-sty brick car-storage building, 88' 5' x 251', gravel roof; \$5,000; own., Nassau Electric Railroad Co., Montague St.; arch., J. L. Adams, 37th St. and 13th Ave.

Bergen Beach, 700' w Ave. X, a revolving wheel; \$12,000; own., Percy G. Williams and Thos. Adams, Jr., 189 Montague St.; arch., Phoenix Iron Works, 15 Cortlandt St., New York City.

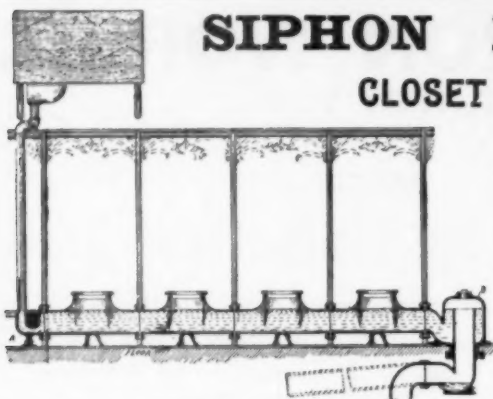
Surf Ave., s. s., 100' w West 8th Ave., frame wheel; \$10,000; own., Geo. C. Tilyon, Coney Island; bld., Phoenix Iron Works, 49 William St., New York City.

On Dock, Foot of Fifty-third St., 1,300' w 1st Ave., frame coal-pocket, 31' x 81', felt roof; \$3,500; own. and arch., U. S. Projectile Co., 1st Ave. and 53d St.; bld., F. J. Ashfield, 168 Montague St.

Buffalo, N. Y.—*Franklin St.*, Nos. 365-367, three-sty brick dwell. and photo. studio, 25' x 40', \$10,000; own., H. McMichael.

N. Y. C. Belt Line Tracks, w. bet. Genesee St. and Walden Ave., one-sty brick and steel forge-shop, 80' x 40'; \$3,400; own., Barber Asphalt Co.

East Hampton, Mass.—*Maple and Cottage Sts.*, two-sty brick block; own., Thos. J. Moriarty; bld.,



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FLUSH TANK COMPANY,

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Formerly
RICHMOND, IND.

BUILDING INTELLIGENCE.

(Miscellaneous Continued.)

John Cullen; arch., Putnam & Bayley, Northampton.

Lincoln Park, N. J. — Iron and wood chute; about \$10,000; own., Lincoln Park & Steamboat Consolidated Co., A. B. Stoney, Pres.; arch., Crawford Coates, Philadelphia; con. and lessee, C. A. Idler.

Northampton, Mass. — Main St., three-st'y brick and stone block, 86' x 96'; own., John T. Dewey; arch., B. H. Seabury, Springfield.

Philadelphia, Pa. — North Broad St., No. 206, two-st'y brick carriage-house, 32' x 96'; con., E. A. Roth, 2321 North 25th St.

Thompson and Thirty-third Sts., brick, iron and stone ice-manufacture and storage-house; own., Geo. Kellar; arch., Otto C. Wolf, 1345 Arch St.

Russell St., Kensington Ave., one-st'y brick dye-house, 42' x 55'; own., Peter Hoffman, 1908 East Ontario St.

Seventeenth St., w.s. below Clearfield St., one-st'y foundry, 33' x 35'; and three-st'y shop, 13' x 78'; con., John Atkinson, 1327 Buttonwood St.

Weehawken, N. J. — Two-st'y steel-frame and fire-proof block, 52' x 61'; about \$20,000; own., Karl Bitter; arch., Frank E. Wallis, 874 Broadway, New York City.

(Continued in Supplement.)

COMPETITIONS.

NOTICE TO ARCHITECTS.

JAIL. [At Atlanta, Ga.]
OFFICE COMMISSIONERS ROADS AND REVENUES,
FULTON CO., GA.

ATLANTA, GA., April 8, 1896.
The Commissioners of Roads and Revenues for Fulton County, invite from Architects competitive plans with specifications and estimates of cost for the new jail to be built in this city. It is to be understood that designs are wanted for a model jail, complete in all its appointments. Each architect submitting designs must name a lump-sum price in dollars for his fee, including all working and detail drawings that may be required for the full and final building of the structure, together with all additional drawings and details for such modifications as may be required by the Commissioners to meet the assumed necessities of the county, in case his design is accepted. The structure to be planned for an Executive Department, a Jailor's Home and Prison Department consisting of about 345 single cells and all other accessories. The lot has a fr-nage of 105 feet 6 inches, on Butler St., and extends back 250 feet. The front line is at an angle with the side line of 107 degrees, 15 minutes, opposite lines being parallel.

Competition will close at 12 o'clock on Saturday, the 16th day of May, 1896, at which hour all plans must be delivered to the Clerk for the consideration of the Commissioners. For further information apply to Forrest Adair, Chairman Department Public Buildings, or Grant Wilkins, Superintendent Construction. The right to accept, modify or reject any or all plans is reserved by the Commissioners.

A. L. KONTZ, Clerk Com. Roads and Revenues,
1063 Fulton County, Ga.

PROPOSALS.

WATERWORKS.

[At Franklin, Ky.]
Proposals are wanted until May 18, for a system of waterworks. Plans, etc., at office of J. A. Holmboe, Engineer, 410 Columbia Building, Louisville. Address CITY COUNCIL, as above. 1063

LEAD.

[At Cleveland, O.]
Proposals are wanted until May 15, for 125 tons of pig-lead. Address D. E. WRIGHT, Director of Public Works, as above. 1063

Treasury Department, Office Supervising Architect, Washington, D. C., April 20, 1896. Sealed proposals will be received at this office until 2 o'clock P. M. on the 21st day of May, 1896, and opened immediately thereafter, for all the labor and materials required for the completion of the superstructure, interior finish, plumbing, etc., of the United States Post-office building at Richmond, Kentucky, in accordance with the drawings and specification, copies of which may be had at this office or the office of the Superintendent at Richmond, Kentucky. Each bid must be accompanied by a certified check for a sum not less than 2% of the amount of the proposal. The right is reserved to reject any or all bids, or to waive any defect or informality in any bid, should it be deemed in the interest of the Government to do so. All proposals received after the time stated for opening will be returned to the bidders. Proposals must be enclosed in envelopes, sealed and marked "Proposal for the Completion of the Superstructure, Interior Finish, Plumbing, etc., of the United States Post-office at

PROPOSALS.

Richmond, Ky., and addressed to WM. MARTIN AIKEN, Supervising Architect. 1063

BOILER-HOUSE.

[At Columbus, O.]
Proposals are wanted until May 19, for boiler-house and power-house for Ohio State University. Address ALEXIS COPE, Secretary Board of Trustees, as above. 1063

ELEVATORS.

[At Toledo, O.]
Proposals are wanted until May 19, for two hydraulic elevators for the Lucas County Court-house. Address CHARLES H. JONES, Lucas County Auditor, as above. 1063

ADMINISTRATION BUILDING.

[At Wooster, O.]
Proposals are wanted until May 15, for stone administration building. Address BOARD OF CONTROL OF OHIO AGRICULTURAL EXPERIMENT STATION, as above. 1063

Treasury Department, Office Supervising Architect, Washington, D. C., April 24, 1896. Sealed proposals will be received at this office until 2 o'clock P. M. on the 21st day of May, 1896, and opened immediately thereafter, for all the labor and materials required for the low-pressure, return-circulation, steam-heating and ventilating apparatus for the United States Post-office building at Bloomington, Ill., in accordance with drawings and specification, copies of which may be had at this office or at the office of the Superintendent at Bloomington, Ill. Each bid must be accompanied by a certified check for a sum not less than 2% of the amount of the proposal. The right is reserved to reject any or all bids and to waive any defect or informality in any bid should it be deemed in the interest of the Government to do so. All proposals received after the time stated will be returned to the bidders. Proposals must be enclosed in envelopes, sealed and marked, "Proposal for the Low-pressure, Return-circulation, Steam-heating and Ventilating Apparatus for the United States Post-office building at Bloomington, Ill.," and addressed to WM. MARTIN AIKEN, Supervising Architect. 1063

Treasury Department, Office Supervising Architect, Washington, D. C., April 25, 1896. Sealed proposals will be received at this office until 2 o'clock P. M. on the 22d day of May, 1896, and opened immediately thereafter, for all the labor and materials required for the low-pressure, return-circulation, steam-heating and ventilating apparatus for the United States Post-office building at Chester, Pa., in accordance with drawings and specification, copies of which may be had at this office or at the office of the Superintendent at Chester, Pa. Each bid must be accompanied by a certified check for a sum not less than 2% of the amount of the proposal. The right is reserved to reject any or all bids and to waive any defect or informality in any bid, should it be deemed in the interest of the Government to do so. All proposals received after the time stated will be returned to the bidders. Proposals must be enclosed in envelopes, sealed and marked, "Proposal for the Low-pressure, Return-circulation, Steam-heating and Ventilating Apparatus for the United States Post-office building at Chester, Pa.," and addressed to WM. MARTIN AIKEN, Supervising Architect. 1063

STORAGE BUILDING, ETC.

[At Trenton, N. J.]
Proposals are wanted until May 11, for building for cooking and storage purposes, also boiler-house, at the New Jersey State Prison. Address E. J. ANDERSON, President State Prison Building Commission, as above. 1062

SCHOOL-HOUSE.

[At Trenton, N. J.]
Proposals are wanted until May 7, for eight-room brick school-house. Address COMMISSIONERS OF PUBLIC INSTRUCTION, as above. 1062

BRICK, CEMENT, ETC.

[At Brunswick, Me.]
Proposals are wanted until May 9, for brick, cement and man-hole castings. Specifications at office of Ernest W. Bowditch, Engineer, 60 Devonshire St., Boston. Address SEWER COMMITTEE, as above. 1062

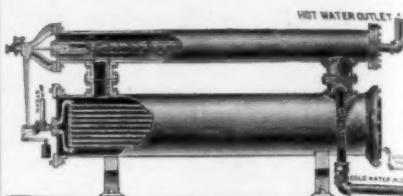
SUBWAY SECTION.

[At Boston, Mass.]
Proposals are wanted until May 7, for Section 6 of the Subway in Tremont St., from Park St. to near Scollay Sq. Address BOSTON TRANSIT COMMISSION, 20 Beacon St., as above. 1062

HOSPITAL.

[At Rock Island, Ill.]
Proposals are wanted until May 7, for the Illinois Western Hospital for the Insane. Address THOMAS J. MEDRILL, Jr., Trustee, as above. 1062

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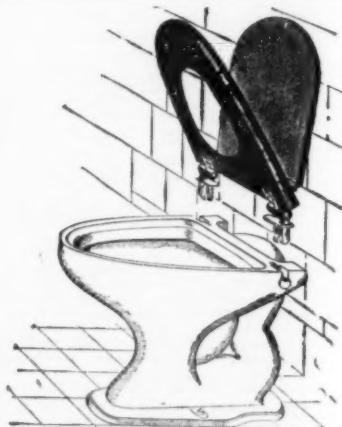
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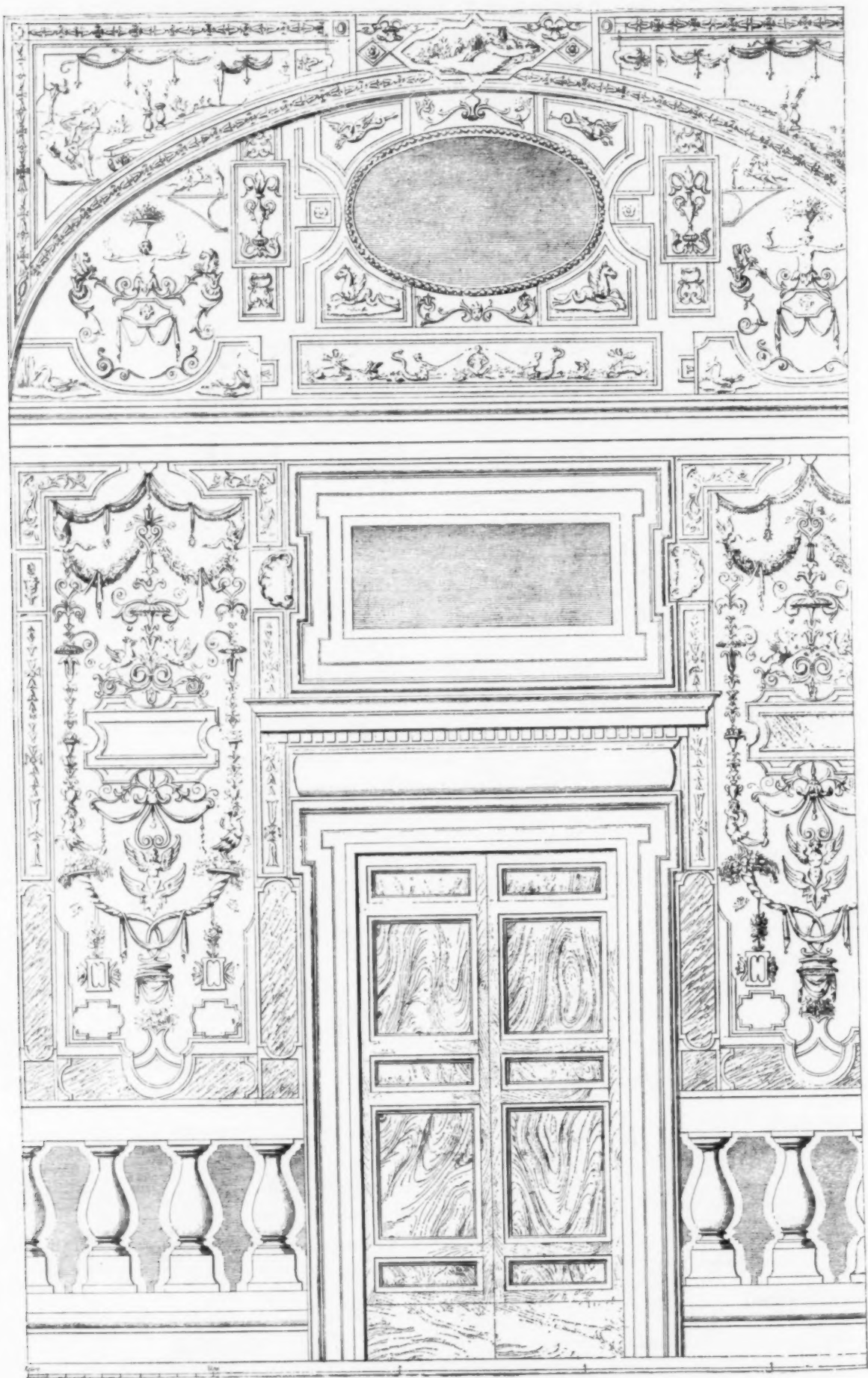
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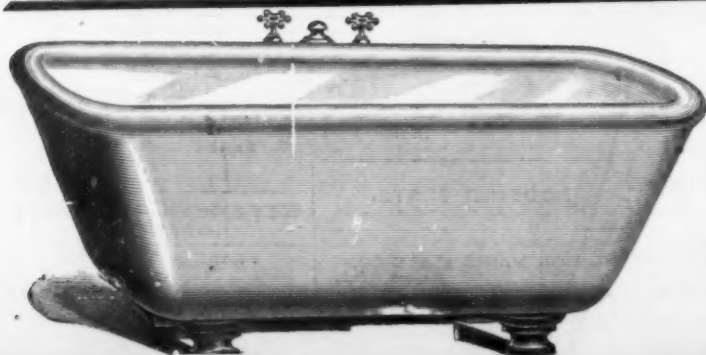
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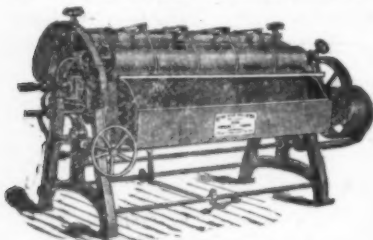
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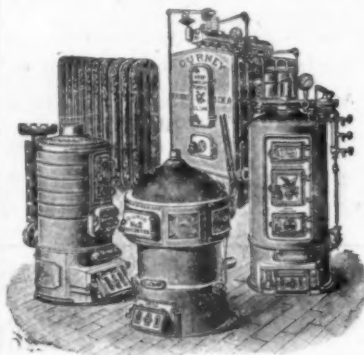
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VOL. LII.

* REGULAR EDITION *

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Two-sty dwell., s s Gibson St., bet. Newstead and Taylor Sts.; \$4,500; own. and bld., Wm. Drozda.

Two-sty dwell., s s Cleveland St., w Spring St.; \$4,000; own. John O'Neal; bld., H. W. Mephram.
Three two-sty dwells., s s Blaine St., bet. Grand and Spring Sts.; \$15,000; own. and bld., F. H. & L. P. Gray.

Eight two-sty dwells., s s Lindell St., bet. Vandeventer and Sarah Sts.; \$40,000; own. and bld., Junior Investment Co.; s s Cleveland St., bet. Grand and Spring Sts.; \$5,250; own., Chas. Ruckstahl; bld., H. O. Spore.

Waukesha, Wis.—Two-and-one-half-sty frame dwell., 38' x 54'; \$5,000; own., Hiram Adams; arch., Wm. S. Joy, Detroit, Mich.

Worcester, Mass.—May St., frame dwell.; own., A. P. Robbins; con., C. C. Hartshorn.
Randall St., two-sty frame dwell.; own., W. S. Cook; arch., Geo. & J. P. Kingston; day-work.

Norman St., three-sty frame dwell.; own. and con., N. F. Tucker.

Fisk St., one-and-one-half-sty frame dwell.; own., Mrs. George W. Prouty; con., J. I. Elliott.

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Milton St., two-sty frame dwell.; own., Pat. Powers; day-work.

Beacon St., two-sty frame dwell.; own., D. Rawson; day-work.

York, Pa.—Stone and brick dwell.; about \$8,000; own., H. Westerhold; arch., H. E. Jessier.

OFFICE-BUILDINGS.

Baltimore, Md.—J. E. Sperry has prepared plans for a two-sty office-building for the Brewers Exchange, 31' x 90', s w cor. Fayette St. and Park Ave.; con., Willis & MacLellan.

New York, N. Y.—Wall St., n w cor. Nassau St., sixteen-sty brick office-building, 25' x 73', 21st high, limestone front, flat, tile or brick roof; \$250,000; own., H. L. G. Anisari, 150 West 59th St.; arch., Berg & Clark, 10 West 23d St.

Day St., Nos. 13-17, fifteen-sty office-building, 17' x 75', 19' high, brick and terra-cotta front, flat and mansard slate, concrete and brick roof; own., Metropolitan Telephone and Telegraph Co., 18 Courtland St.; arch., Cyrus L. W. Eidlitz, 160 Fifth Ave.

STABLES.

Baltimore, Md.—Two-sty brick stable, 31' x 50', 1705 Muliken St.; own., John H. Rutter, 1629 North Broadway.

Boston, Mass.—Duncan St. (rear), Ward 19, two-sty frame stable, 48' x 100', pitch roof; \$4,500; own., R. T. Paine; bld., G. W. Pope's Sons.

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STORES.

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New York, N. Y.—Broadway, No. 656, fourteen-sty brick store, 28' x 130', 18' high, brick, limestone and terra-cotta front, flat tin roof; \$187,500; own., J. S. Bryce, 5th Ave. and 34th St.; arch., E. D. Lindsey, 21 West 24th St.

West St., No. 529, one-sty brick store, 25' x 98', brick and bluestone, flat gravel roof; \$8,000; own., C. H. Childs, 8 East 54th St.; arch., Louis Oberlein, 15-25 Whitehall.

South St., No. 286, six-sty brick store, 60' x 147', 55' high, brick front, flat tin and gravel roof; \$30,000; own., Elizabeth Delafeld, Bayshore, Long Island; arch., A. Stuyvesant, 60 Broad St.

St. Louis, Mo.—Two-sty store, s s Olive St., bet. 13th and 14th Sts.; \$6,500; own., Terry & Son; bld., Fred Lane.

TENEMENT-HOUSES.

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Cabot St., No. 32, Ward 18, three-sty brick tenement, 22' x 50', flat roof; \$9,000; own. and bld., Martin and Jas. Millmore.

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Baltimore, Md.—Four-sty brick warehouse, 66' x 120', s e cor. Saratoga and Eutaw Sts.; own., George Bannecke & Son, 223 North Calvert St.

Minneapolis, Minn.—Between Fifth and Sixth Sts., from Second to Third Aves., four-sty and basement brick cold-storage building, mill construction; cost complete, \$60,000; own., T. B. Walker; arch., Frank Doe.

Worcester, Mass.—Quinsigamond Ave., one-sty frame storage-house; own., Bowler Bros.; arch., Barker & Nourse; con., W. O. Burns.

MISCELLANEOUS.

Brooklyn, N. Y.—Morgan Ave., e s 41' s Montrose Ave., two-sty frame office and dwell., 22' x 45', gravel roof; \$3,000; own., arch. and bld., J. F. Story, on premises.

Stamford, Conn.—Two one-sty brick and brownstone railroad stations, 122' x 33' and 133' x 33'; own., N. Y. & N. H. R. R.; con., W. A. Thomas, Rye, N. Y.; arch., F. S. Curtis.

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Rubble.....	@ 4 60 P perch.		10 00 @ cord	Conshocken
	@ 1 25 @ 1 50		8 00 @ "	1 45 @ 2 50
Sandstone:				
Longmeadow.....	@ 80	80 @ 90	@	@ 95 @ 1 05
Kibbe.....	@ 90	90 @ 1 10		
Brown (Connecticut).....	1 00 @ 1 30	1 00 @ 1 30	1 50 P cub. ft.	1 05 @ 1 25
Amherst Ohio.....	90 @ 95	90 @ 1 00	45 @ 55	85 @ 95
Berea ".....	75 @ 1 00	85 @ 90	45 @ 55	85 @ 95
Berlin ".....	75 @ 1 00	80 @ 90	45 @ 55	85 @ 95
Belleville.....	80 @ 1 25	25 @ 1 35	@ 1 25	1 00 @ 1 10
New Brunswick (Dorchester).....	@ 1 00	75 @ 90	Not sold.	1 05 @ 1 15
Potsdam Red.....	@ 1 30	@ 1 40	@ 1 55	@ 1 40
Caen.....	@	@ 2 00	@	1 25 @ 1 35
Carlisle, English.....	@ 1 05	@ 1 05	@	95 @ 1 05
Corse Hill (Scotch).....	@ 1 05	@ 1 05	@	95 @ 1 05
Granite: (Maine)			80 @ 1 50	55 @ 65
Limestone:				
Bedford.....	45 @ 1 25	95 @ 1 00	20 @ 40	75 @ 85
Joliet.....	1 10		@	Richmond
Lemont.....			@	P 75 @ 1 50
Serpentine.....		10 50 per ton.	@	Perch 4 50 @ 5 50
Bluestone: (P sq. ft.)			cub. ft.	
Sidewalk.....	30 @ 5 00	40 @ 1 75	1 00 @ 1 25	1 in. th. 10 @ 25
Planned.....	50 @ 6 00	@ 75	1 00 @ 1 25	37 @ 50
Marble: (P cu. ft.)				
Lee, Mass.....	@	1 75 @ 2 50	Not sold.	2 00 @ 2 50
Rutland, white and blue.....	@	@ 3 00	3 50 @ 6 00	2 00 @ 3 00
Sutherland Falls.....	1 25 @ 1 75	@ 2 00	3 50 @ 6 00	1 70 @ 3 00
Glens Falls, black.....	@	@	Not sold.	4 00 @ 4 50
Italian, blue-veined.....	@	@	@ 4 40	2 50 @ 2 75
" Sienna.....	@	@	Not sold.	@ 5 00
Tennessee, red.....	@	@	@ 4 40	4 00 @ 6 00
" Knoxville.....	@	@	@ 4 40	3 00 @ 4 00
Pennsylvania, blue.....	@	@	Not sold.	2 00 @ 3 00
Vermont, white.....	@	@	3 50 @ 6 00	2 25 @ 3 00
Slate: Roofing (P square).				
Green.....	5 00 @ 6 00	4 75 @ 5 25	3 25 @ 4 25	2 90 @ 3 60
" unfading.....	5 00 @ 6 00	5 50 @ 6 50	4 75 @ 5 50	4 25 @ 5 00
Purple.....	5 00 @ 6 00	5 50 @ 6 50	4 75 @ 5 50	4 50 @ 5 50
Red.....	10 00 @ 11 00	10 00 @ 11 00	10 50 @ 11 75	11 50 @ 13 00
Black, Lehigh.....	4 25 @ 4 75	@	5 00 @ 5 60	4 00 @ 4 35
" Chapmans.....	4 35 @ 5 50	4 75 @ 5 90	6 80 @ 7 50	4 50 @ 5 10
Genuine Bangor.....	6 00 @ 8 50	6 00 @ 8 50	5 25 @ 6 40	4 35 @ 5 50
Unfading black, Brownville, Me.....	5 50 @ 8 00	5 50 @ 8 00	7 00 @ 9 00	6 50 @ 9 00
" Monson, Me.....	@	@	7 00 @ 9 00	6 50 @ 9 00
Tiles, Am..... P M.	@	@	Salt-glazed tiles	
N. Peach Bottom, war unfading	@	@	9" sc. per ft.	5 75 @ 6 25
Fire Clay Roof Tile on car at fac.	8 00 @	8 00 @	7 00 @ 7 50	@ 8 60 @
BRICK.—P M.				
Common: Cargo of float.			Building 6 00	
Pale.....	1 75 @ 2 00	Domestic Com.	sewer add 1 00	In Yard.
Jersey.....	4 25 @ 4 75	8 50 @ 9 50	hollow, add 1 25	Sq. Hard 9 00 @ 11 00
Long Island.....	@	Domestic Face	Enam. Imp. Bk.	@ 8 00
Up River.....	4 00 @ 5 00	18 00 @ 25 00	1 25 00 @ 1 45 00	Salmon @ 6 00
Haverstraw Bay 2d.....	4 50 @ 4 75	Philadelphia 1	Enam. Domes.	Sq. " @ 9 00
" 1st.....	5 00 @ 5 25	35 00 @ 40 00	70 00 @ 85 00	Light Stretchers
Hollow.....	@ 7 00	10 00 @ 11 00	Select Red Sand-	11 00 @ 14 00
Fronts:			Mold... 10 00	Medium " @ 12 00
Croton, Brown.....	10 00 @ 11 00	Phila. mould 1	St. Louis Hyd'le	Red " @ 13 00
" dark.....	11 00 @ 12 00	50 00 @ 60 00	Press... 27 00	Dark " @ 13 00
" red.....	11 00 @ 12 00		Collinsville, do	Pressed " @ 18 00
Chicago pressed (Anderson).....		Enamelled B'k.	Findlay, do 22 00	Best Paving " 11 00 @ 15 00
" Moulded.....	37 00 @ 41 00	Imported	Chicago, do	Second " @ 12 00
Baltimore.....	19 00 @ 21 00	Enam. (edge)	assorted shades	Third " @ 12 00
Philadelphia.....	@ 15 00	95 10 @ 105 00	16 00 @ 20 00	Dom. { @ 65
Milwaukee.....	@ 15 00	" (edge & end.)	Chicago, do	{ @ 85
Moulded:		115 10 @ 120 00	Chicago, do	
Glens Falls Red Pressed.....	@ 29 00	Domestic.	Brown... 24 00	
" ".....	@ 27 00	Enam. (edge)	Chicago, do Red	
" Moulded Red & Buff	45 00 @ 70 00	90 00 @ 100 00	Roman... 24 00	
Enamelled: Imp		110 10 @ 115 00	Chicago, do Br'n	
Enamelled (edge and end.)	85 00 @ 100 00		Roman... 27 00	
Enamelled (edge and end.)	90 00 @ 110 00		Bushnell Buff	
CEMENT, LIME, etc. (P cask.)			 25 00	
Rosendale Cement.....	95 @ 1 00	1 10 @ 1 20		
Louisville.....		Brooks, S. & Co.		
Utica, Akron, Buffalo, Milw'ke.	Not sold.	2 20 @ 2 50	Not sold.	
Portland, Eng. (Gibbs).....	2 25 @ 2 50	@	75 @ 1 00	
" (K. B. & S.).....	2 50 @ 3 00	2 20 @ 2 50	2 50 @ 2 60	
" (Black Cross).....	2 25 @ 2 50	@	2 50 @ 2 60	
" (Burnham).....	2 50 @ 2 50	2 20 @ 2 50	2 50 @ 2 60	
" (White's).....	2 65 @ 3 00	@	2 50 @ 2 60	
" French (Lafarge).....	3 60 @ 3 75	@ 5 00	2 50 @ 2 60	
" Ger. (Aisen).....	2 90 @ 3 25	2 75 @ 3 00	2 75 @ 4 25	
" (Fewer).....	2 25 @ 2 40		2 90 @ 3 20	
" (Vorwobler).....	2 50 @ 2 90		Alpha, American	
" (Lagerdofler).....	@		2 60 @ 2 70	
" (Dyckerhoff).....	2 75 @ 3 00	2 75 @ 3 00	2 60 @ 2 90	
" (Hanover).....	2 50 @ 3 00		3 10 @ 3 30	
" Stettin (Anchor)	2 35 @ 2 45		2 75 @ 2 90	
" Amer. (Saylor's).....	@ 2 00		2 85 @ 3 00	
Roman.....	2 75 @ 3 00	@ 3 50	2 60 @ 2 70	
Keene's coarse.....	4 25 @ 4 75	@ 6 00	2 75 @ 3 25	
" superfine.....	@ 6 50	7 00 @ 9 00	6 00 @ 7 00	
Lime:			9 00 @ 10 00	
Lime of Teal.....	@ 4 00			
Hydraulic Lime.....	@ 1 45	@		
Chicago Lime in bulk.....	{ St. John		Not sold.	White Lime P bush
Wisconsin Lime.....	@ 70		45 @ 55	25 @ 30
Rockland and Rockport, (Com.)	@ 65	@ 90	45 @ 55	{ White Mash
Rockland, finish.....	@ 15	@ 95	Not sold.	1 25 @ 1 50
Kelley Island Lime, finish.....	@	@	Not sold.	1 00 @ 1 00
State, Com. cargo rates.....	@ 75	Not sold.	1 00 bulk, 75c.	
State, finishing.....	@ 1 05	Not sold.	Not sold.	Not sold.
Plaster of Paris (calcined).....	1 30 @ 1 40	1 85 @ 2 00	1 65 @ 1 75	Not sold.
" (casting).....	@ 1 60	@ 2 25	1 75 @ 1 90	1 50 @ 2 25
Hair (cattle) P bush.....	14 @ 16	25 @ 30	12 @ 20	20 @ 25
" (goat).....	18 @ 21	@ 30	20 @ 25	30 @ 35
Sand, P load.....	1 00 @ 1 25	1 75 @ 1 90	1 00 @ 1 25	@ 1 50

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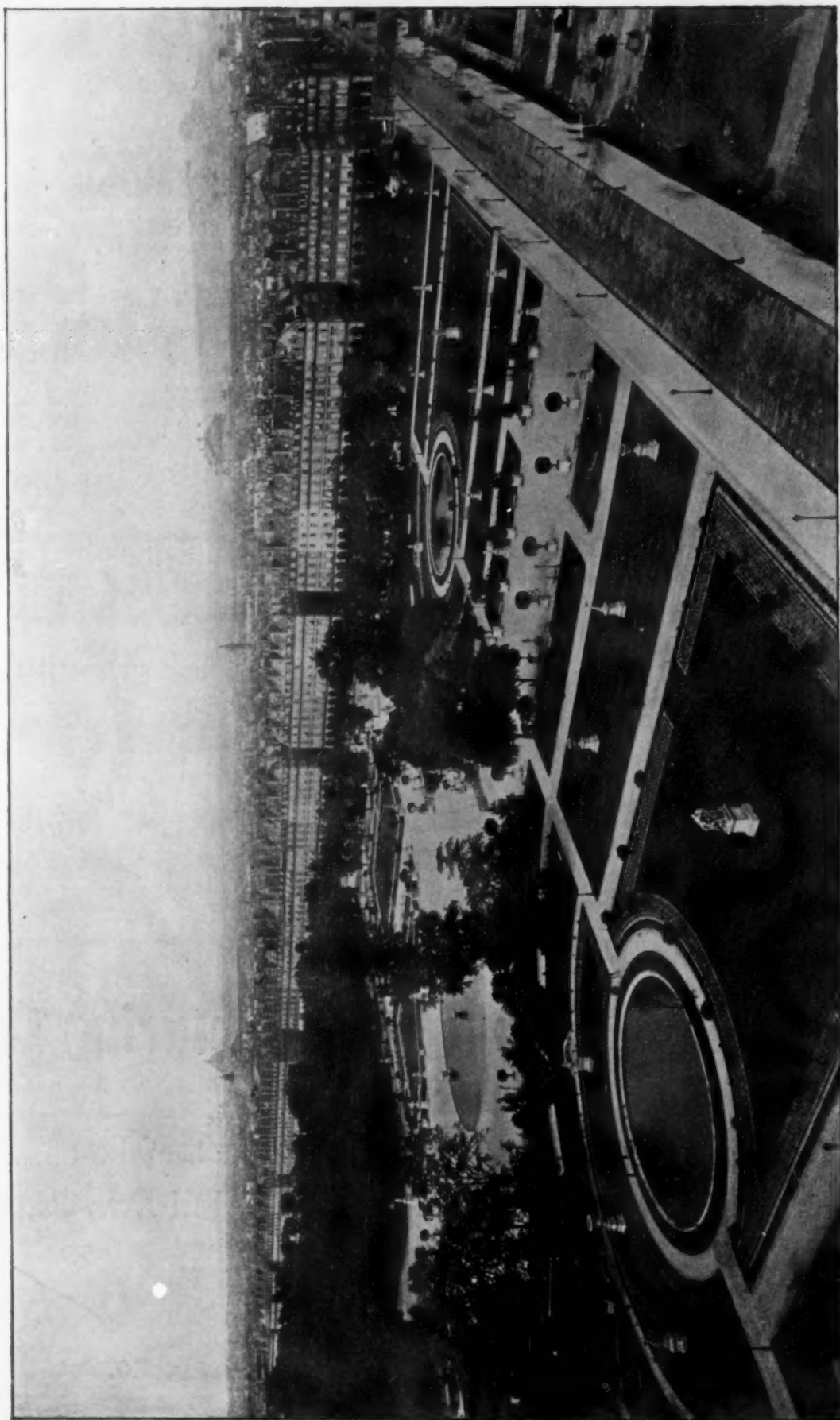
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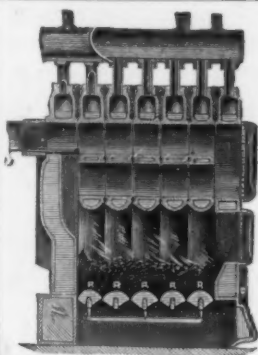
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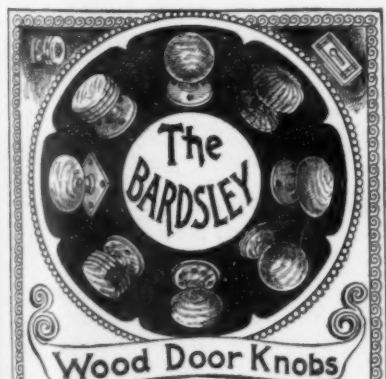
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	New York.	Boston.	Chicago.	Philadelphia.
	(Wholesale Prices.)	(Prices to Builders and Contractors.)		
HARDWARE.				
Nails: (P Cash.) Spikes, (w'ght.)	2 85	4 00	2 85 @ 4 00	per keg @ 2 25
10d. common	2 60	3 65	@ 2 70	@ 2 30
Shingle	3 35	4 05	4d @ 3 10	@ 2 60
Lath	4 85	4 15	3d fine @ 3 80	3 60 @ 4 75
(Finishing, according to size.)			Add .65 to \$1 75	per lb. 4
(For casing, add 75 c. per keg.)			.65 to \$1 75	Add per cask
Butts: 4" x 4" (P doz. pairs.)				2 90 (all kinds.)
Plain	1 00	1 00	@ 90	@ 90
Japanned	1 50	1 50	Not sold.	1 35 @ 2 00
Acorn, Japanned	1 50	1 50	1 00 @ 1 75	1 35 @ 2 75
Ball Tip, Boston Fin. (P pair.)	65	33	1 35 @ 3 60	48 @ 50
Bronze metal	1 90	1 10	1 00 @ 3 60	@ 1 25
Brass (for cupboards.)	10	10	@ 12	@ 1 00
Knobs: (P pair.)				
Ebony	@	@ 18	@	@ 35
Apple wood	@	@ 33	@	37 @ 1 00
Mineral, best	8	7	8 @ 10	@ 08
Lava	50	75	65 @ 80	Not sold.
Hemlock	Not sold.	17 @ 33	15 @ 40	25 @ 50
Porcelain	30	10	8 @ 10	@ 25
Glass, solid	Not sold.	88 @ 1 00	Not sold.	1 00 @ 2 50
Glass, silvered	Not sold.	80 @ 1 00	Not sold.	1 75 @ 2 00
Bronze metal	75 @ 2 60	50 @ 1 00	75 @ 3 00	50 @ 3 50
Brass	1 60 @ 2 50	50 @ 1 00	75 @ 3 00	75 @ 1 25
Solder:				
Sheet Lead	@	@ 6 1/2	@ 7	13 1/2 @ 16
Lead Pipe	@	@ 5 1/2	N 1/2 @ 6	@ 6 1/2
Iron:				
I-Beams, to and including 20 ft.	33-10 @ 3 1/2	@ 2 65	Any length	@ 2 8-10
Channel Beams	33-10 @ 3 1/2	@ 2 65	1 70 @ 2 25	@ 2 8-10
			1 70 @ 2 25	@ 2 8-10
LUMBER.—P M.				
Boards: (Ordinary dimensions.)				
Pine, 1st quality, clear	65 00 @ 75 00	55 00 @ 70 00	50 00 @ 60 00	47 50 @ 60 00
" 2d quality	55 00 @ 60 00	42 00 @ 50 00	42 00 @ 50 00	38 00 @ 48 50
" 3d quality	18 00 @ 22 00	20 00 @ 40 00	20 00 @ 28 00	27 50 @ 36 50
Spruce	@ 25 00	12 00 @ 18 00	Not sold.	15 00 @ 21 50
Hemlock	ea13 1/2 @ 14	12 00 @ 14 50	10 00 @ 12 00	11 50 @ 13 75
Yellow pine	20 @ 40	20 00 @ 35 00	18 00 @ 25 00	14 00 @ 20 00
Cypress	@	28 00 @ 40 00	20 00 @ 35 00	20 00 @ 38 00
Clapboards:				
Pine	@	38 00 @ 55 00	25 00 @ 30 00	14 00 @ 25 00
Spruce	@	24 00 @ 36 00	Not sold.	Not sold.
Framing Timber:				
Pine	14 00 @ 18 00	15 00 @ 18 00	15 00 @ 25 00	25 00 @ 37 30
Spruce	12 00 @ 16 00	14 00 @ 17 00	Not sold.	15 00 @ 21 50
Hemlock	18 00 @ 21 00	18 00 @ 25 00	10 00 @ 15 00	14 00 @ 20 00
Yellow pine			16 00 @ 25 00	22 50 @ 30 00

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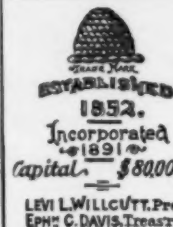
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	New York.	Boston.	Chicago.	Philadelphia.
LUMBER.—P. M. (Continued.) (Wholesale Prices.) (Prices to Builders and Contractors.)				
Laths: Spruce Slab.....	@ 1 20			
Pine.....	Round Wood	2 25 @ 2 50	1 90 @ 2 00	2 75 @ 3 00
Spruce.....	@ 1 65	2 25 @ 2 50	Not sold.	2 30 @ 2 35
Shingles:				
Pine, shaved..... P. M.	5 00 @ 6 00	@	Not sold.	
Pine, sawed.....	4 00 @ 5 00	@ 4 50	2 60 @ 2 75	
Spruce, sawed.....	1 50 @ 2 00	1 50 @ 2 00	Not sold.	
Redwood..... P. M.	1 40 @ 1 60	2 90 @ 3 50	4 00 @ 6 00	(30" \$35 @ 40
Cedar split.....	Red Cedar	2 00 @ 3 40	Not sold.	(24" 8 @ 21
Cedar sawed.....		2 00 @ 3 60	2 50 @ 2 90	(20" 35 @ 14
Cypress, Split..... 7 x 24 "	18 00 @ 20 00	5 00 @ 6 00	@	11 00 @ 14 00
Miscellaneous:				
Piles..... P. ft.	41 @ 51	Piles Co. P. ft.	10 @ 15 P. ft.	
Fence pickets, Common.....	8 00 @ 10 00	10 00 @ 18 00	P. 10 00 @ 15 00	9 00 @ 13 00
Cedar posts, 9 ft. (sq. posts).....	@	25 @ 50	7 ft. 11 @ 50	40 @ 1 50
Chestnut posts.....	@	25 @ 50	Not sold.	20 @ 30
Finishing Woods: P. M. (First.)				
Ash..... (Qual. Kiln-dried)	@ 55 00	45 00 @ 55 00	27 00 @ 33 00	40 00 @ 50 00
Cherry.....	80 00 @ 120 00	90 00 @ 120 00	80 00 @ 100 00	100 00 @ 120 00
Butternut.....	40 00 @ 60 00	60 00 @ 70 00	30 00 @ 35 00	70 00 @ 90 00
Hard-pine floors (rift).....	@ 140 00	42 00 @ 50 00		
Mahogany, Baywood [Mexican].....	@ 350 00	100 00 @ 170 00	130 00 @ 190 00	150 00 @ 250 00
St. Domingo.....	45 00 @ 50 00	120 00 @ 350 00	140 00 @ 200 00	200 00 @ 400 00
Maple.....	@ 50 00	45 00 @ 60 00	20 00 @ 30 00	30 00 @ 80 00
Oak, red.....	@ 70 00	40 00 @ 50 00	30 00 @ 35 00	40 00 @ 55 00
" white.....	@ 70 00	45 00 @ 55 00	31 00 @ 35 00	42 50 @ 55 00
" quartered.....	@ 90 00	65 00 @ 75 00	43 00 @ 50 00	60 00 @ 75 00
Sycamore quartered.....		50 00 @ 65 00	30 00 @ 33 00	51 50 @ 65 00
Pine, clear.....	65 00 @ 70 00	50 00 @ 75 00	50 00 @ 55 00	65 00 @ 75 00
Redwood.....	60 00 @ 70 00	50 00 @ 70 00	40 00 @ 55 00	60 00 @ 75 00
Rosewood..... P. ft.	@ 6			
Spruce floorsclear, (kiln-dried).....		30 00 @ 32 00		
Walnut, black.....	125 00 @ 150 00	85 00 @ 120 00	75 00 @ 95 00	50 00 @ 175 00
Whitewood.....	45 00 @ 50 00	35 00 @ 45 00	33 00 @ 38 00	25 00 @ 45 00
Yellow pine..... P. M.	@ 45 00	40 00 @ 42 00	2 50 @ 30 00	@ 45 00
PAINTS. (In Oil & lb.)				
White Lead, Am.....	7 @ 71	51 @ 51	51 @ 6	@ 71
" Zinc.....	6 @ 81	51 @ 81	51 @ 6	@ 71
Red Lead, Am.....	61 @ 7	51 @ 51	51 @ 6	@ 71
" Venetian.....	6 @ 104	7 @ 12	dry 14 @ 21	dry Eng. @ 71
" Vermilion.....	65 @ 70	65 @ 75 dry	" 61 @ 65	Eng. @ 76
" Indian, Eng.....	12 @ 20	12 @ 20	" 12 @ 20	dry Am. @ 7
Yellow Ochre.....	6 @ 15	7 @ 12	" 3 @ 15	@ 11
" Chrome.....	12 @ 20	18 @ 25	" 15 @ 25	@ 18
Green (chrome).....	8 @ 13	8 @ 20	" 8 @ 20	@ 21
Green, Paris.....	25 @ 40	17 @ 19	" 20 @ 30	@ 20
Black, lamp.....	15 @ 25	15 @ 25	" 10 @ 30	@ 12
Blue, ultramarine.....	12 @ 18	18 @ 30	" 12 @ 35	@ 24
Oil, linseed, (raw).....	55 @ 62	41 @ 43	35 @ 45	@ 60
" (boiled).....	58 @ 65	41 @ 46	42 @ 48	@ 63
Turpentine.....	36 @ 37	33 @ 40	35 @ 40	@ 44
Varnish, coach.....	@	1 50 @ 6 00	1 25 @ 2 00	1 25 @ 3 00
Shellac.....	@	2 50 @ 3 00	2 25 @ 4 00	1 50 @ 3 00
Putty.....	2 @ 4	2 @ 4	dry 2 @ 21	2 @ 21
Whiting.....	75 @ 1 00	1 @ 11	" 1 @ 11	@ 1
Paris white, (Eng).....	1 30 @ 2 00	@ 2	" 1 @ 2	@ 2
Litharge, Am.....	54 @ 6	51 @ 61	" 6 @ 7	@ 71
Sienna (burnt).....	14 @ 20	14 @ 18	" 4 @ 16	@ 14
Umber.....	14 @ 20	14 @ 18	" 2 @ 10	@ 13

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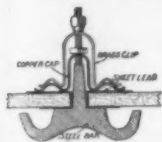
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James A. Miller & Bro., Chicago, Ill.....
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Merchant & Co., Philadelphia, Pa..... (cow)
N. & G. Taylor Co., Philadelphia, Pa..... (cow)</p> | <p>Roofing Materials.
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Metallic Glazing Co., New York.....
Vaile & Young, Baltimore, Md.....
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Bangor Roofing-Slate Mfrs. Assn., Bangor, Pa..... (cow)
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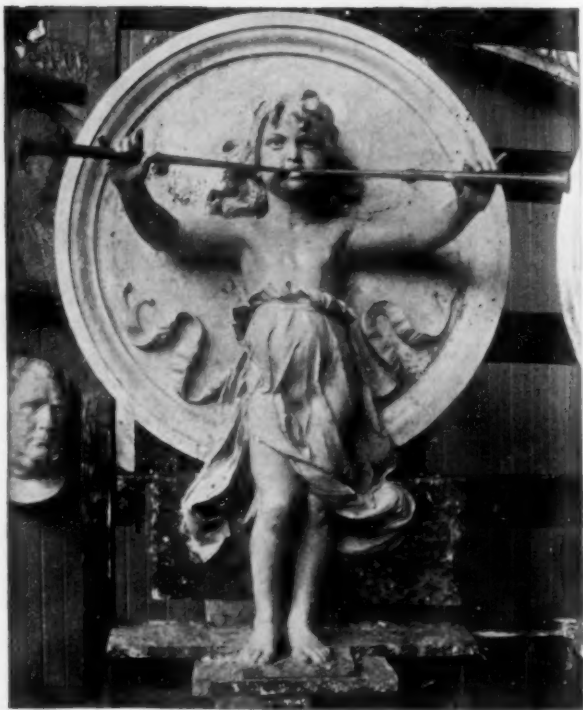
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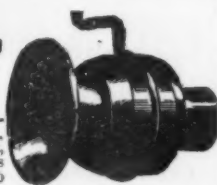
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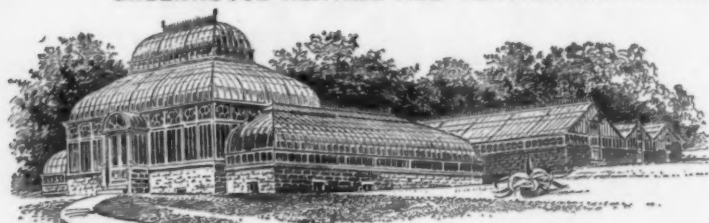
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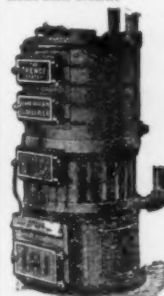
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Macon, Ga., Dec. 17, 1895.
I have been a subscriber for the last thirteen years, and would miss the weekly visits of this paper very much."
P. E. DENNIS, Architect.



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Awarded the Grand Prize at the late Paris Exposition.

[From the Watertown, N. Y., Daily Times.]

IN THE SANDSTONE QUARRIES.

The Works at Potsdam.

Pictures by Pen and Photograph of a Great Industry that Flourishes
in Northern New York.

READERS of the *Times* are somewhat familiar with the fact that the Potsdam Red Sandstone has become noted in every part of the world because of its superior value as an enduring and attractive building material. The industries that have grown up at Potsdam, as a result of this fact, are not the least among the many things which have given widespread fame and substantial prosperity to this locality. The *Times*, therefore, finds it a pleasure to present to its readers to-day two extra pages chiefly devoted to an interesting description, accompanied by some fine illustrations, of the quarrying and finishing of this highly valuable product, as seen in the great plant of the Potsdam Red Sandstone Company, also some views of noted buildings which are constructed of this material.

A visit to the quarries of the Potsdam Red Sandstone Company would well repay any one in this section for time and expense. Besides the very interesting fact that here is to be seen what the scientists declare to be the oldest part of the earth's surface, the magnitude of the work and the beauty of the material as it comes from the finishers' hands are sufficient to afford both entertainment and instruction.

THE QUARRIES.

THE illustrations of the quarries and workshops of the Potsdam Red Sandstone Company, of Potsdam, tell their own story. They show the immense scale on which the operations are there carried on.

. . . . The peculiar stratification of the stone is very noticeable. It is exceedingly regular, with sudden variations in the dip. The drainage of this quarry is affected by an undershot water-wheel. . . . From quarry No. 2, now under development, a medium red stone is taken. This quarry, for a long time to come, will be self-draining, as will also be the case with Quarries Nos. 3 and 4. From Quarry No. 3 a dark-red stone is taken.

The Racquette River on account of falls and rapids is not navigable, although it is the second largest river in New York, but great numbers of logs are floated down it every year from the Adirondack forests. A fall on their quarry property gives the company nearly twenty thousand horsepower, the entire river falling about sixty feet, and this will be of great value in the future development of the business, giving by means of compressed air or electricity ample power for the working of machinery now using steam, and for other purposes.

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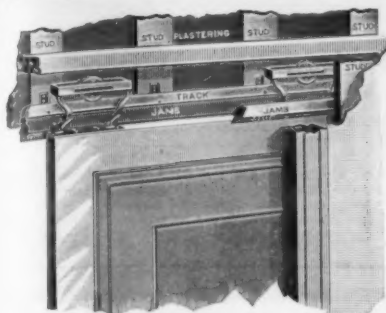


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BUILDING INTELLIGENCE.

(Advance Rumors Continued.)

large hotel on Court St., between Main and Pearl Sts.

Winslow & Wetherell, of Boston, are drawing plans for an apartment-house to cost over \$200,000 to be built on Main St., for Shearer & Holloway.

The same architects are making drawings for another apartment-house for the same firm, to be built on the corner of 7th and Vermont Sts., at a cost of over \$100,000.

Louis Saenger is making plans for a three-story brick and stone building for the Deaconess's Home and Old Ladies' Home addition.

W. H. Archer has plans for a brownstone and frame church, 40' x 65' x 38', to be built on Dash St., Buffalo St.; \$5,000; own. St. James Parish, Rev. Chas. Smith, pastor.

The Odd Fellows are to put up a building on Michigan St., to cost \$50,000. F. C. H. Mohr has prepared plans.

Philip Kirvin will build a three-story flat building on Morgan St., near Court St., to cost \$15,000.

Cedar Rapids, Ia. — Charles S. Frost, of Chicago, has designed a depot to be built here for the Chicago & Northwestern and the Burlington, Cedar Rapids & Northern Railroads. It will cost \$60,000.

Charlottesville, Va. — McKim, Mead & White, of New York City, are making plans for a library building to cost \$100,000; an academy building to cost \$75,000; and a mechanical and a physical building to cost \$25,000 each, for the University of Virginia.

Cincinnati, O. — Glanville & Moorman have prepared plans for a ten-room brick dwell., 40' x 56', slate roof, for C. E. Brickett, to be built in Clifton; \$7,000.

Cleveland, O. — Plans are nearly ready for the new Historical Society Building at Euclid Ave. and Fairmount St., to cost about \$50,000.

Columbus, O. — The Legislature has passed a bill to enlarge and improve the State-house and appropriated \$400,000 for beginning the work. A competition for plans between not less than ten architects, to be submitted by October 1, is also provided for.

Dallas, Tex. — The building of a cathedral to cost about \$100,000 is contemplated by the Roman Catholics.

Detroit, Mich. — The building of four school-houses to cost from \$16,000 to \$25,000 each, is under consideration.

Freeport, Pa. — A brick and stone, slate roof, school-house will be built; arch., Boyd & Long, Hamilton Building, Pittsburgh.

Helena, Mont. — A prison, to cost about \$50,000, is proposed.

Highlands, Del. — The congregation of Emmanuel Protestant Episcopal Church have taken steps towards building a new church, for which purpose a fund is being collected; estimated cost about \$30,000.

Jewett City, Conn. — C. H. Preston is making plans for a three-story, 80' x 100', brick, tin-roof block for J. H. Finn. It will have stores on the ground-floor and offices, lodge-rooms and hall above.

Manchester, Mass. — Mrs. John Sturges, of Boston, will build a large house on land bought from the Richard H. Dana estate.

Mankato, Minn. — Charles S. Frost, of Chicago, has designed a station to be built here for the Fremont, Elkhorn & Missouri Valley Railroad, at a cost of \$20,000.

Middlesboro, Ky. — The building of a \$15,000 school-house is contemplated by the Board of Education.

Milwaukee, Wis. — The Goli & Frank Co. will put up a seven-story building to cost about \$150,000 on the site of its present building, w cor. of East Water and Buffalo Sts.

Minneapolis, Minn. — E. P. Overmire is the architect of a new edifice which it is proposed to build for the Franklin Methodist Church at Portland Ave. and 22d St., at a cost of \$50,000.

Mt. Vernon, N. Y. — It is said that plans are about ready for estimates for the new Turn Verein hall, to cost about \$30,000.

Newark, N. J. — Wilson C. Ely's plans for the new

BUILDING INTELLIGENCE.

(Advance Rumors Continued.)

city hospital, to cost about \$200,000 have been accepted by the Committee.

New Castle, Pa. — The capacity of the Elliott-Washington Steel Co. will be greatly enlarged by the addition of a new building, 60' x 120'.

Newton, Mass. — Edward McLellan, of Boston, will build a house and stable costing \$10,000, at the corner of Centre and Alden Sts., Newton Centre.

A. H. Roffe will build a house on corner of Chestnut and Berkeley Sts., West Newton.

The Newton National and Newton Savings Banks are to put up a new bank building on the site of their present structure on Washington St. It will cost about \$100,000 and the architect will be W. G. Preston, of Boston.

New York, N. Y. — Louis Sherry has leased for a long term the property at the southwest corner of 5th Ave. and 44th St., and will have put up there for him a seven-story hotel and restaurant-building to be opened in the fall of 1897.

Mayor Strong has approved the bill passed by the Legislature appropriating \$800,000 for rebuilding the Tombs prison and building a wing to the penitentiary on Blackwell's Island and two storehouses and two houses for the help.

An organization known as the United Clubs Building Company has been effected for the purpose of putting up a fourteen-story building for the use of the women's clubs, and for stores and offices, studios, theatre, restaurant, roof-garden, etc. It is proposed to build it on one of the mid-town streets between Broadway and 6th Ave. It will be of brick and stone.

Pasadic, N. J. — A buff brick, stone trim engine-house will be built for the fire department; cost about \$15,000; arch., F. K. Irving.

Phoenix, Ariz. — It is said that the Franciscan Brotherhood of the Catholic Church proposes to build a \$100,000 cathedral.

Pittsburgh, Pa. — Ground has been broken for eight-story office-building to be built at Penn Ave. and Cecil Pl.; own., Henry Phillips.

Poughkeepsie, N. Y. — It is said that John D. Rockefeller will give Vassar College \$100,000 for a new dormitory or recitation hall.

Providence, R. I. — Stone, Carpenter & Willson's design for the proposed Woman's College Hall for Brown University has been approved and work will begin as soon as the balance of the \$30,000 needed is subscribed. It will be three stories high, of brick and measure 120' x 250'.

Reading, Pa. — Six dwells. will be built on Perkio-men Ave., near 13th St.; own., Himmershitz & Yarnell.

Wm. R. Yuch, Sup't of the West Reading Building & Loan Association, has arranged for the building of 7 brick dwells. on the n s Elm St., bet. Pear and Front Sts.

Rhinebeck, N. Y. — It is said that John Jacob Astor will build a large stone house on the site of his present summer home.

Royersford, Pa. — Washington Ave. and Third St., a Protestant Episcopal Church will be built.

A Roman Catholic Church will be built at s e cor. Washington Ave. and 3d St.

San Francisco, Cal. — The San Francisco Call is to put up a nineteen-story steel-frame building.

The Sherid Israel congregation will build its proposed \$150,000 temple at Van Ness Ave. and O'Farrell St.

Shippensburg, Pa. — A four-room brick, slate roof, school-house will be put up; \$12,000; arch., H. E. Jesler, York, Pa.

Slatington, Pa. — An eight-room school-house will be built at an estimated cost of \$12,000.

South Chester, Pa. — The South Chester School Board has decided to build a new high school building to cost about \$18,000, on the site of the old school-building on Jeffrey St.

South Framingham, Mass. — A new building to cost \$15,000 will be put up for the Framingham Hospital.

St. Charles, Mo. — J. B. Legg, of St. Louis, will make drawings for the proposed new school-house.

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BUILDING INTELLIGENCE.

(Advance Rumors Continued.)

St. Paul, Minn. — The contract for the excavation and foundation of the Capitol has been given to George J. Grant at \$107,667.

Temple, Tex. — The city proposes to build a \$15,000 school-house. Address Chairman of School Board.

Terre Haute, Ind. — Two twelve-room school-houses will be built.

Toledo, O. — Becker & Hitchcock are making plans for a \$12,000 church to be built by the Methodist Society.

A. B. Sturges is at work on plans for a three-story brick and terra-cotta store and flat building to be 30' x 120', with oil, 20' x 30', to cost \$15,000.

Downey & Downey will be the architects of a \$4,000 house for M. J. Gallager.

E. O. Fallis is receiving figures on a five-story brick and terra-cotta block to be built for the Ontario Building Co., on corner of Jefferson and Ontario Sts. It will be 60' x 120', steel frame, asphalt roof, and cost about \$40,000.

Tuckahoe, N. Y. — C. Powell Karr, of New York City, is the architect of the new brick and stone, slate-roof, two-story, 80' x 92', Union Free School-building, to cost \$19,000.

Upper Sandusky, O. — Wyandot County is to build a \$150,000 court house.

Washington, D. C. — An appropriation of \$60,000 has been made by the Catholic University for a dormitory for the lay students of the McMahon School.

The contract for remodelling the Stevens School-house has been given to Thos. E. Cahill at \$26,250.

The Commissioners have recommended the appropriation of \$10,000 for a school-house on the Biney site, Anacostia, and \$10,000 for a site and school-house on Connecticut Ave., above Rock Creek Road.

Waterville, Me. — John C. Spofford, of Boston, has made plans for the proposed new city building, which provide for its containing the city offices, the courts, police department, public library and opera-house, to seat 1,300. The cost will be from \$50,000 to \$75,000.

Weymouth, Mass. — A syndicate will build an opera-house block.

Willow Grove, Pa. — The contract for building the power-house for the Union Traction Co. has been awarded to Thos. Heger, of Jenkintown, at \$10,000.

Worcester, Mass. — The new Masonic Temple will be built by the Worcester Masonic Charity and Educational Association, lately incorporated. W. A. Little is President. About \$60,000 has thus far been contributed.

CHURCHES.

Boston, Mass. — Woodward Park, near Howard Ave., Ward 16, frame chapel, 67' 2" x 125'; own., Rev. F. Roman; arch., W. H. McGinty; contract let.

Buffalo, N. Y. — Lakeside Cemetery, one-story brick and granite mortuary chapel; \$42,000; own., Lakeside Cemetery Association; arch., E. Henri Kelly; not let.

Nantucket, Mass. — Frame chapel, 40' x 80'; own., Rev. J. J. Harkin; arch., W. H. McGinty; not let.

HOSPITALS.

Boston, Mass. — Fayette St., No. 29, Ward 16, three-story brick hospital, 22' x 72', flat roof; \$38,000; own., A. A. Pope; bld., D. L. Rand; arch., Fred Pope.

HOUSES.

Asbury Park, N. J. — Frame and brick dwell.; \$15,000; arch., H. E. Jessier, York, Pa.

Ashton, Pa. — Frame and stone dwell.; own., H. J. Wilson; arch., Thomas Stephen, Masonic Temple, Camden, N. J.

Avon-by-the-Sea, N. J. — Dwell.; about \$5,000; own., C. C. Haven; con., E. W. Finley & Son.

Baltimore, Md. — Two two-story brick dwells., s s Montgomery St., bet. Fremont St. and Claret Alley; own., Henry L. Lander.

Five three-story brick dwells., n s Biddle St., bet. Greenmount and Guilford Aves.; own., William G. White, 601 East Biddle St.

Eleven two-story brick and stone dwells., w s Aiken St., n Townsend St.; own., Geo. E. Warfield, 1003 East Oliver St.

Ten two-story brick dwells., e s Clarkson St., bet. Heath and Barney Sts.; own., J. F. Brandan, 412 East North Ave.

Two two-story brick dwells., n e cor. Madison and Liberty Sts., Waverly; own., Charles H. Miller, 5 Gutman Ave.

Twenty two-story brick dwells., n and s 28th St., bet. Bernard and Hampden Sts.; own., Jno. S. Kidd, 127 South Broadway.

Twenty-five two-story brick and stone dwells., 3d Ave. and Blucher St.; own., Wm. E. Garrison, 924 North 4th Ave.

Five two-story brick dwells., w s Chestnut Ave., bet. 2d and 3d Aves.; own., Jackson Hann.

Berlin, Conn. — Frame dwell.; \$6,000; own., W. L. Atwater; bld., Carpenter & Siebert.

Boston, Mass. — Maxwell St., nr. Capen St., Ward 24, 2 three-story frame dwells., 22' x 50', flat roofs; \$6,000; own., Dennis Moran; arch., McCluskey & McCarron.

Hyron St., nr. Saratoga St., Ward 1, frame dwell., 21' x 52', \$3,000; own., James F. Mulhern; bld., Haskins & Collins.

Edwin St., nr. Dorchester Ave., Ward 21, 3 frame dwells., 24' x 32'; \$12,000; own., A. Judge; bld., Green Bros.

East Second St., No. 873, Ward 14, frame dwell., 22' x 56'; \$5,000; own., Whitehall & Smith; bld., F. Smith.

Stonehurst St., nr. Topliff St., Ward 20, frame dwell., 25' x 45'; \$4,500; own. and bld., Francis T. Carroll.

Southwood St., nr. Blue Hill Ave., Ward 21, frame

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Light Iron Work of every description.Nos. 1225 to 1229 Callowhill Street,
PHILADELPHIA, PA.

BUILDING INTELLIGENCE.

(Houses Continued.)

dwelling, 30' x 32'; \$4,000; own., James F. Welch; bld., John Deegan.

Devon St., nr. Lorraine St., Ward 20, 3 frame dwell., 24' x 42'; \$15,000; own. and bld., A. C. Chisholm.

Hillside St., cor. Sachem St., Ward 18, frame dwelling, 27' x 59', \$6,000; own., Michael Sheehan; bld., J. C. Gorman.

Shawmut Park, nr. Lonsdale St., Ward 20, frame dwelling, 25' x 33'; \$5,000; own., Matthew Norton.

Arundel St., nr. South St., Ward 23, frame dwelling, 25' x 43'; \$4,000; own., Cath. R. Peterson; bld., Curley Bros.

Corona St., nr. Bowdoin St., Ward 20, frame dwelling, 25' x 42'; \$5,000; own. and bld., Winnifred McDonough.

Ward St., nr. Dorchester Ave., Ward 25, three-sty frame dwelling, 22' x 35', flat roof; \$3,000; own., Francis Maguire; bld., Clasy & Denning.

Boston St., nr. Washburn St., Ward 16, 2 three-sty frame dwell., 23' x 47', flat roofs; \$8,000; own., J. Langerfeld; bld., Clasy & Denning.

Glenway St., nr. White St., Ward 20, frame dwelling, 27' x 47'; \$5,500; own., Chas. J. Doraback; arch., M. P. Morse; not let.

Whitney St., No. 47, Ward 19, frame dwelling, 23' x 43'; \$4,000; own., Lillie L. Greenland; bld., D. H. Sullivan.

Brookdale Ave., cor. Merriam St., Ward 22, 3 frame dwell., 24' x 42'; \$10,000.

Washington St., near Cornwall St., Ward 22, 8 frame dwell., 24' x 52'; \$32,000; own. and bld., J. J. Johnston.

Englewood Ave., near Beacon St., Ward 25, frame dwelling, 35' x 57'; \$12,000; own., Jeannette E. Rogers; not let.

Wetzel St., near North Harvard St., Ward 25, 2 frame dwell., 24' x 40', \$9,000; own. and bld., A. J. Hall.

Princeton St., No. 52, Ward 1, three-sty frame dwelling, flat roof, 21' x 56'; \$4,000; own., Rev. F. C. Wurl; bld., W. E. & A. H. Dingwell.

East Third St., near O St., Ward 14, frame dwelling, 22' x 60'; \$4,000; own. and bld., A. H. Flint.

Saxton St., near Savin Hill, Ward 20, frame dwelling, 26' x 48'; \$5,500; own. and bld., Frank Fryer.

Spring St., near Etna St., Ward 25, frame dwelling, 25' x 36'; \$5,000; own., S. D. Emerson; bld., N. H. Beer.

Maywood Terrace, No. 2, Ward 21, frame dwelling, 21' x 45'; \$4,000; own., Wm. Donaldson.

Lambert Ave., near Lambert St., Ward 21, frame dwelling, 23' x 57'; \$5,500; own., T. E. Masterson; arch., Saml. Rantin & Son; not let.

Fisher Ave. and Wensley St., Ward 19, 2 three-sty frame dwell., flat roofs, 30' x 32'; \$9,000; own., M. A. Fridberg; bld., A. P. Olsen.

Fisher Ave., near Parker St., Ward 19, frame dwelling, 26' x 51'; \$4,500; own., Thomas F. Connell; bld., R. D. Ward & Co.

Roseclark St., cor. Greenhaile St., Ward 16, frame dwelling, 25' x 51'; \$4,500; own., Ellen S. Devine; bld., H. I. Clark.

Brooklyn, N. Y.—Fenimore St., s. s. 365' e Rogers Ave., two-sty and attic frame dwelling, 27' 6" x 34', shingle roof; \$3,000; own., M. L. Bowers, 191 Fenimore St.; arch., Wm. Bowers, 191 Fenimore St.

Fifty-second St., n. s. 130' e 13th Ave., two-sty and attic frame dwelling, 28' x 43', shingle roof; \$3,500; own., A. E. Williamson, 43d St. and 12th Ave.; arch. and bld., H. C. Bull, 57th St., near 11th Ave.

Ninth St., n. s. 250' e 5th Ave., 3 four-sty brick dwell., 25' x 64', tin roofs; \$24,000; own., arch. and bld., W. M. Calder, 494 Seventh St.

Carroll St., n. s. 285' e 8th Ave., 6 four-sty and basement brick dwell., 21' 3" x 50', tin roofs; \$66,000; own., W. Flanagan, 69 Seventh Ave.; arch., Delany & Collins, 936 Pacific St.

Sixth Ave., s. e. cor. 2d St., 4 four-sty brick dwell.,

JACKSON ARCHITECTURAL IRON WORKS,

ESTABLISHED 1840.

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Fronts for Buildings, Cornices, Lintels and Sills, Doors and Shutters, Girders and Beams, Fire-escape
Balconies and Ladders, Columns and Roofs, Sky and Floor Lights, Stable Fittings and Fixtures,
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ORNAMENTAL
IRON WORKPRISMATIC
LIGHT WORK

BUILDING INTELLIGENCE.

(Houses Continued.)

one 25' 3" x 82', three 23' 6" x 70', tin roofs; \$42,000; own., Louis Robert, 528 Tenth St.; arch., R. Dixon, 213 Montague St.

Fenimore St., n. s. 422' e Flatbush Ave., two-sty and attic frame dwelling, 28' x 34', tin and shingle roof; \$8,000; own., A. D. Mathews, Jr., 398 Fulton St.; arch., G. A. Schellinger, 128 Broadway, New York City; bld., C. F. Bond, 136 Liberty St., New York City.

East Thirty-second St., e. s. 100' s Avenue G, two-sty and attic frame dwelling, 26' 10" x 37' 6", shingle roof; \$4,000; own., G. Levy, 371 Fulton St.; arch., A. W. Pierce, Avenue C and Flatbush Ave.

Bay Thirty-second St., s. s. 108' 6" e Cropsey Ave., one-sty frame dwelling, 28' x 36', shingle roof; \$4,000; own., F. Spilenberg, 255 Fourteenth St.; arch., C. Schube, Bath Ave. and 19th St.; bld., Ehrlich & Cochran, Bath and 18th Aves.

Humboldt St., w. s. 25' s Debevoise St., 4 four-sty brick dwell., 25' x 60', tin roofs; \$24,000; own., Jacob Worth, 94 Lee Ave.; arch., F. J. Berlenbach, 260 Graham Ave.

Crescent St., e. s. 69' n Atlantic Ave., 14 two-sty frame dwell., 19' 6" x 50', tin roofs; \$28,000; own., arch. and bld., Gasoline & Hornby, 4241 Fulton St.

Marion St., s. s. 174' e Rockaway Ave., 5 two-sty and basement frame dwell., 20' x 45', tin roofs; \$17,500; own., arch. and bld., James A. Caulfield, 739 Decatur St.

Bedford Ave., n. w. cor. Willoughby Ave., 2 three-sty brick dwell., 27' 6" x 60', gravel roofs; \$12,700; own., Wm. T. Murphy, 343 Monroe St.; arch., Thos. Bennett, 1267 Third Ave.; bld., Daniel Ryan, 24th St. and 3d Ave.

North Henry St., e. s. 225' n Nassau Ave., 2 three-sty frame dwell., 20' x 50', gravel roofs; \$6,600; own., arch. and bld., Thomas Haslam, 220 Monitor St.

Prospect Pl., s. s. 109' w New York Ave., 2 three-sty and basement brick dwell., 19' x 51', tin roofs; \$15,000; own., U. T. Beers, 196 New York Ave.; arch., George P. Chappelle, 24 State St., New York City.

Bedford Ave., e. s. 209' n Newkirk Ave., two-sty and attic frame dwelling, 44' x 46', shingle roof; \$5,000; own. and bld., Germania Real Estate Co., Flatbush and Nostrand Aves.; arch., A. W. Pierce, 1127 Flatbush Ave.

Carroll St., s. s. 117' 5" e 6th Ave., 2 four-sty brick dwell., 28' x 65', tin roofs; \$18,000; own., Lesh & Ryerson, 354 Twelfth St.; arch., Robert Dixon, 213 Montague St.

Marion St., n. s. 209' e Rockaway Ave., 5 two-sty and basement frame dwell., 20' x 45', tin roofs; \$17,500; own., arch. and bld., James A. Caulfield, 739 Decatur St.

Mogart St., n. s. 80' e Broadway, three-sty brick dwelling, 20' x 38', tin roof; \$3,000; own., F. Schermeister, 1730 Broadway; arch., Chas. Infanger, 2590 Atlantic Ave.

Butler St., n. s. 200' e Albany Ave., 10 two-sty and basement brick dwell., 18' x 45', tin roofs; \$20,000; own. and bld., Wm. Herod, 1267 Butler St.; arch., W. B. Wills, 17 Troutman St.

Arlington Ave., n. s. 75' w Cleveland St., one-sty frame dwelling, 25' x 40', tin roof; \$3,800; own. and arch., H. H. Bittmann, 231 Arlington Ave.; bld., E. W. Lauer, 108 Magenta St.

Butler St., n. s. 125' e Smith St., 3 four-sty brick dwell., one 25' 6" x 60', one 25' x 60', one 15' 2" x 60', tin roofs; \$26,000; own., John Heitman, 78 Butler St.; arch., A. Ullrich, 371 Fulton St.

Lenox Road, s. s. 700' e Nostrand Ave., 2 two-sty frame dwell., 22' x 40', shingle roofs; \$7,000; own., arch. and bld., O. J. Buckley, Jr., 24 Lenox Road.

Buffalo, N. Y.—Fifteenth St., s. e. Hampshire St., two-sty frame dwelling, 22' x 60' x 20'; \$3,000; own., Annie Wardell.

Edward St., w. Magan St., two-sty brick and frame dwelling, 37' x 67' x 22'; \$4,000; own., George C. Gunther; bld., Watson & McGuinnis; arch., Robt. A. Wallace.

Auburn Ave., w. Delavan Ave., two-sty frame dwelling, 26' x 51' x 20'; \$4,000; own., Hobart & Wright.

Grider St., No. 538, two-sty frame dwelling; \$3,000; own., H. J. Cornell.

Camden, N. J.—York St., n. e. cor. 6th St., 2 two-sty brick dwell., 16' x 40'; own., W. F. Cox, Pine and 3d Sts.

Wright St., n. Haddon Ave., 3 three-sty brick dwell., 16' x 60'; own., Robt. Kaighn, Locust St. and Kaighn Ave.

Filmore St. and Chelton Ave., 2 two-sty brick dwell., 15' x 40'; own., Silas Litchford.

Walnut St., Nos. 413-415, 2 two-sty brick dwell., 20' x 60'; own., H. C. Hopper.

Chestnut Hill, Pa.—Rez Ave., below 27th St., 2

BUILDING INTELLIGENCE.

(Houses Continued.)

three-sty brick dwell., 16' x 39'; own., J. Emien Smith, Rex Ave.

Cincinnati, O.—Linwood Ave., bet. Beechwood and Maplewood Aves., 2 two-and-one-half-sty brick dwell., 23' x 40'; own., Ruebel Bros.; own., N. Alt-house; arch., N. Williams.

Ross Ave. and Laclede St., 4 two-sty dwell., 32' x 65', tin roofs; \$4,000; own., Rudolph Kernien; own., H. Kroger; arch., G. Kuhlman.

Main Ave., Accondale, two-and-one-half-sty free-stone dwelling, 50' x 61', slate roof; \$20,000; own., Peter Mongey; arch., Des Jardins & Hayward; not let.

Doylestown, Pa.—West State St., dwelling; own., Wm. E. Gell; own., David D. Nyce.

Evansville, Wis.—Two-sty frame dwelling, 30' x 45'; \$5,000; own., I. C. Richardson; arch., F. B. Townsend, Chicago, Ill.

Frankford, Pa.—Frankford Ave., e. s. n Wakeling St., 2 three-sty brick dwell., 16' x 39'; own., E. H. Allen, 1618 Sellers St.

Germantown, Pa.—London St., w. Germantown Ave., 10 two-sty brick dwell., 16' x 40'; own., Chas. L. Johnson, 429 East Chelton Ave.

Blond and Woodbine Sts., three-sty brick dwelling, 18' x 59'; own., Thos. J. Carberry, Stenton Ave.

Woodbine and Blond Sts., 2 two-sty brick dwell., 15' x 40'; own., Thos. J. Carberry, Stenton Ave.

Pilham St., above Good St., three-sty stone dwelling, 47' x 46'; own., Geo. D. Caldwell, 5622 Main St.

Manheim St., e. Wayne Ave., 3 three-sty brick dwell., 16' x 57'; own., Hilroy & Dilks, 56 Mechlin St.

Manayunk, Pa.—Peckin St., nr. Lycum Ave., three-sty brick dwelling, 18' x 46'; own., Oram W. Kester, Manayunk Ave., w. Main St.

McDonald, Pa.—Dwell.; own., J. P. Scott; arch., J. E. Allison, Pittsburgh.

New Castle, Pa.—Frame and shingle dwelling, titling; about \$10,000; own., E. D. Rees; arch., Rutan & Russell, Pittsburgh.

New Haven, Conn.—Orchard St., brick dwelling, slate roof; \$6,000; own., Henry Kraft; bld., C. D. Kinney and Scott & Barnes; arch., Brown & Van Beren.

Edgewood Ave., nr. Sherman St., frame dwelling; \$6,000; own., Mrs. G. A. Hoyt, 141 Dwight St.; arch., L. Hayne; not let.

Dwight St., frame dwelling, 33' x 50'; \$6,500; own., R. A. France; bld., Scott & Barnes; arch., L. Hayne.

Dixwell Ave., nr. Henry St., frame dwelling; \$4,000; own., Winchester Repeating Arms Co.; own., Jas. Dunlap; arch., Brown & Berger.

Plymouth Ave., frame dwelling, 27' x 49'; \$3,500; own., Mrs. J. C. Scoville.

Greenech Ave., No. 130, brick dwelling, 20' x 30'; own., P. H. Cronin; bld., Keyes Bros.

Starr St., 2 frame dwell., 24' x 36'; \$5,000; own., Chas. Noll; bld., A. A. Fairfield.

New York, N. Y.—West Seventy-ninth St., n. s. 100' w Amsterdam Ave., 6 five-sty brick dwell., 16' x 17' x 67', 56' high brick and stone fronts, flat tin roofs; \$108,000; own., Platt & Marie, 12 East 40th St., East 81st St.; arch., Clarence True, 102 West 81st St.

Eighty-eighth St., s. s. 125' w 8th Ave., 8 two and four story brick dwell., 17' 6" x 20' x 58', 60', 36' high, brick and stone fronts, flat tin roofs; \$22,000; own., Geo. C. Edgard, Sons & Co., 86 West 94th St.; arch., G. A. Schellinger, 128 Broadway.

One Hundred and Forty-fourth St., n. s. 30' e Amsterdam Ave., 4 three-sty brick dwell., 17' 6" x 54' and extension 45' high, stone fronts, flat tin roofs; \$60,000; own., L. K. Ungrich, 260 West 135th St.; arch., Neville & Bagge, 217 West 125th St.

Philadelphia, Pa.—Pechin St., e. s. a Fountain St., 7 two-sty brick dwell., 14' x 37'; own., Saml. Wright & Bro., 4525 Magnet St.

Fifteenth St., e. s. n Erie Ave., 21 three-sty brick dwell., 16' x 57'; own., Wright & Prentzel, 2043 Westmoreland St.

Indiana Ave., n. w. cor. Germantown Ave., 10 three-sty brick dwell., 17' x 65'; own., Wright & Prentzel, 2043 Westmoreland St.

Fiftieth St., w. s. a Thompson St., 3 two-sty brick dwell., 16' x 48'; own., Andrew Moore, 2310 Spring Garden St.

Monmouth St., nr. Thompson St., 3 dwell., 14' x 32'; own., John Goffey, 2617 Somerset St.

Sedgewick St., n. s. 231' from Green St., 2 three-sty brick dwell., 16' x 41'; own., David E. Tyson, McCallum St., Germantown.

Hartwell Ave., w. 27th St., 6 two-sty brick dwell., 14' x 29'; own., Heisler & Hallman, 1445 Ontario St.

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* * *

THE

"Newport" All-Porcelain Ventilating Urinal.

*

To keep a Urinal clean and non-odorous, it is essential that all parts be frequently and thoroughly flushed. A reference to the illustration of the "Newport" Urinal will show that the Overflow, the Outlet and the Trap are flushed as well as the Urinal itself. This is accomplished in a simple and effective manner and makes the "Newport" far superior to the ordinary Urinal. When the Cistern operates part of the water passes into the flushing-rim and flushes the interior of the Urinal as usual; the other part is diverted into the channel A which is perforated at B with holes which throw numerous jets in such a manner as to thoroughly flush the Overflow, Outlet and Trap.

* *

By reason of the improved construction of the "Newport" Urinal whereby all parts are so thoroughly flushed there is little, if any, possibility of odor, still wherever the proper local conditions exist, we advise the use of the Urinal with Vent Connections as shown by plate 1405-G, which will ventilate not only the Urinal but the apartment in which it is placed. These Urinals can be had with or without Air Vent Connection.

* *

Particular attention is directed to the fact that the Bowl, Inlet and Trap, are all one piece of Porcelain; thus, nothing but Porcelain is visible and there is no brass work to be kept clean and polished.

* *

The "Newport" Urinal is made of Vitreous China Ware and is stamped with our trade-mark "Vitro-Adamant."

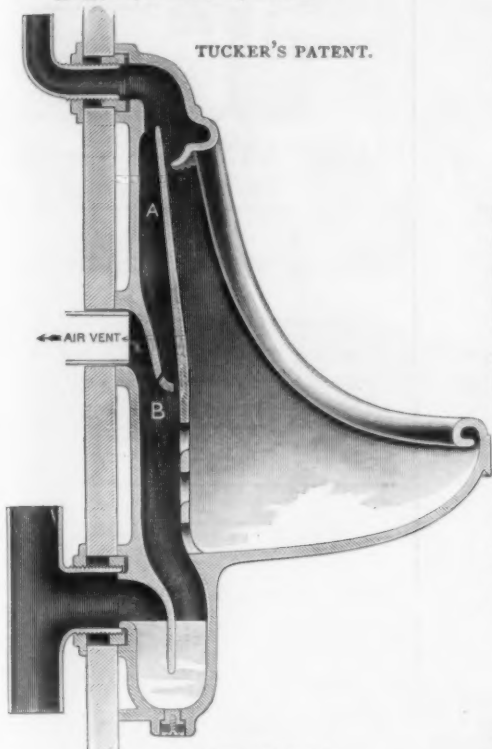


PLATE 1405-G.

SECTIONAL VIEW OF THE "NEWPORT" ALL-PORCELAIN URINAL WITH VENT TO VENTILATING FLUE.

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SPECIAL NOTICE.—The copying by photography, tracing, or otherwise—either entirely or partly—of the following cuts constitutes an infringement of our copyright. Parties infringing will be rigorously prosecuted.

BUILDING INTELLIGENCE.

(Houses Continued.)

Hagert St., e cor. Glenwood Ave., two-st'y brick dwell., 42' x 46'; con., W. A. Wells, 135 South 13th St.
Hagert St., n a. bet. Cumberland and York Sts., 24 two-st'y brick dwells., 14' x 44'; con., W. A. Wells, 135 South 13th St.
Shawnee St., n and s s., w 26th St., 12 two-st'y brick dwells., 17' x 32'; own. and bld., Wm. F. Albrecht, 3008 Diamond St.
Thirty-three-and-one-half St., n Cumberland St., 9 two-st'y brick dwells., 14' x 35'; con., J. Franklin Moss, 2340 North 29th St.
Carpenter St., No. 405, three-st'y brick dwell., 15' x 56'; con., R. T. Prettyman, 1257 South 20th St.
Broad St., e s. n Aldrie, 2 three-st'y brick dwells., 20' x 48'; con., Daniel M. Collamer, 1233 Butler St.
Hartman Ave., w Broad St., two-st'y brick dwell., 16' x 30'; own., Henry McAnany, 1431 South 8th St.
Sixty-third St. and Woodland Ave., 10 two-st'y brick dwells., 15' x 42'; con., H. D. Beaton, 1407 Filbert St.
Hanley St., s w cor. Wharton St., three-st'y brick dwell., 18' x 41'; con., James Lilly, 1222 Snyder Ave.
Fifty-and-one-half St., e s. bet. Race and Arch Sts., 20 three-st'y brick dwells., 16' x 50'; con., Henry C. Sharp, Germantown.
Race St., s s. e 50' St., 6 three-st'y brick dwells., 16' x 50'; con., Henry C. Sharp, Germantown.
Fiftieth St., e and w s. bet. Race and Arch Sts., 44 three-st'y brick dwells., 18' x 57'; con., Henry C. Sharp, Germantown.
Ridge Ave., e s. n Crawford St., 12 three-st'y brick dwells., 20' x 62'; own., John Dobson, Allegheny Ave. and 33d St.
East Montgomery Ave., No. 1110, two-st'y brick dwell., 16' x 47'; con., Thos. Noble, 1845 Frankford Ave.
Ritner St., n w cor. Broad St., three-st'y brick dwell., 19' x 69'; arch., Geo. W. Fellers, 1516 Pass-yunk Ave.
Sixtieth St., s e cor. Chester Ave., 2 two-st'y brick dwells., 16' x 42'; own., Jno. S. Wilson, Lansdowne.
North Sixth St., No. 9612, three-st'y brick dwell., 25' x 30'; own., R. J. Knight, 1202 Spruce St.
Rowan St., n s. w Germantown Ave., 28 three-st'y brick dwells., 15' x 50'; con., Jno. Whelan, 240 Glenwood Ave.
Rowan St. and Germantown Ave., 11 three-st'y brick dwells., 18' x 60'; con., Jno. Whelan, 240 Glenwood Ave.
Twenty-fourth St., w s. bet. Oakford and Wharton Sts., 16 two-st'y brick dwells., 15' x 45'; own., Albert Smith, Oakford and 24th Sts.
Thirty-eighth St., s Locust St., 9 three-st'y brick dwells., 18' x 60'; con., Benj. Ketcham's Sons, 1029 Brown St.
Allegheny Ave., n s. bet. D and G Sts., 32 two-st'y brick dwells., 14' x 42'; con., Sundgard & Myers, 803 East Allegheny Ave.
Allegheny Ave., n s. nr. 33d St., 2 three-st'y brick dwells., 15' x 42'; con., Sundgard & Myers, 803 East Allegheny Ave.
Ridge Ave., n Lyceum Ave., three-st'y brick

BUILDING INTELLIGENCE.

(Houses Continued.)

dwell., 17' x 52'; bld., Walter Rowland, 4414 Manayunk Ave.
Thirty-seventh St., w s. nr. Edline St., 2 two-st'y brick dwells., 15' x 50'; con., John Mitchell & Son, 807 West Lehigh Ave.
Eaglesfield and Forty-second Sts., 2 three-st'y brick dwells., 16' x 52'; own., Jno. Maginnis, 208 Washington Sq.
Frankford Ave., No. 3217, three-st'y brick dwell., 20' x 60'; own., Saml. E. Carver, 3355 Frankford Ave.
Pittsburgh, Pa.—Brick dwell.; own., W. Kelley; arch., F. H. De Arment, Penn Building.
Racine, Wis.—Two-st'y brick and stone dwell., 28' x 33'; \$3,000; own., J. B. Waderwitz; arch., A. L. Flegel.
Two-st'y brick parsonage, 35' x 50'; \$5,000; own., Baptist Society; arch., A. L. Flegel.
Two-st'y brick and stone dwell., 30' x 38'; \$3,500; own., Charles Goehner; arch., A. L. Flegel.
Reading, Pa.—Oley St., s s. bet. Front and Mc-Knight Sts., block of dwells.; own., Adam B. Brossman.

(Continued on page 11.)

COMPETITIONS.

NOTICE TO ARCHITECTS.
JAIL. [At Atlanta, Ga.]
OFFICE COMMISSIONERS ROADS AND REVENUES, FULTON CO., GA., ATLANTA, GA., April 8, 1896.

The Commissioners of Roads and Revenues for Fulton County, invite from Architects competitive plans with specifications and estimates of cost for the new jail to be built in this city. It is to be understood that designs are wanted for a model jail, complete in all its appointments. Each architect submitting designs must name a lump-sum price in dollars for his fee, including all working and detail drawings that may be required for the full and final building of the structure, together with all additional drawings and details for such modifications as may be required by the Commissioners to meet the assumed necessities of the county, in case his design is accepted. The structure to be planned for an Executive Department, a Jailor's Home and Prison Department consisting of about 385 single cells and all other accessories. The lot has a frontage of 105 feet 6 inches, on Butler St., and extends back 250 feet. The front line is at an angle with the side line of 107 degrees, 15 minutes, opposite lines being parallel.

Competition will close at 12 o'clock on Saturday, the 16th day of May, 1896, at which hour all plans must be delivered to the Clerk for the consideration of the Commissioners. For further information apply to Forrest Adair, Chairman Department Public Buildings, or Grant Wilkins, Superintendent Construction. The right to accept, modify or reject any or all plans is reserved by the Commissioners.
A. L. KONTZ, Clerk Com. Roads and Revenues, 1063 Fulton County, Ga.

PROPOSALS.

LIFE-SAVING STATION. [At East Marion, L. I., N. Y.]
Proposals are wanted until May 15, for life-saving station at Rocky Point. Address S. I. KIMBALL, General Superintendent, U. S. Life-Saving Service, Treasury Department, Washington, D. C. 1063

COURT-HOUSE. [At Waseca, Minn.]
Proposals are wanted until May 18, for court-house. Address A. J. LOHREN, County Auditor, as above. 1063

WATERWORKS. [At Brocton, N. Y.]
Proposals are wanted until May 16, for a system of waterworks. Address BOARD OF WATER COMMISSIONERS, as above. 1063

WARD BUILDINGS. [At Sandusky, O.]
Proposals are wanted until May 20, for four wards at the Ohio Soldiers' and Sailors' Home. Address H. C. LINDSAY, Architect, as above. 1063

LIFE-SAVING STATION. [At Absecon, N. J.]
Proposals are wanted until May 18, for life-saving station. Address S. I. KIMBALL, Genl. Supt. U. S. Life-Saving Service, Treasury Dept., Washington, D. C. 1063

TOWN-HALL. [At Mattapoisett, Mass.]
Proposals are wanted until May 20, for town-hall on corner of Main and Church Sts. Plans, etc., at office of Richardson & Richardson, Architects, 43 West St., Boston, or at Mattapoisett by applying to Building Committee. Address THOMAS D. DEXTER, ASA R. SWIFT, ROBERT L. DEXTER, Building Committee, as above. 1064

LIBRARY. [At Champaign, Ill.]
Proposals are wanted until May 25, for library building for the University of Illinois. Address W. L. PILLSBURY, Secretary, Urbana, Ill. 1064

SEA-WALL, ETC. [At Boston, Mass.]
Proposals are wanted until May 18, for sea-wall and grading at the Strandway, South Boston. Plans, etc., at office of City Engineer, City-hall. Address BOARD OF PARK COMMISSIONERS, 53 State St., as above. 1064

SCHOOL-HOUSE ADDITION. [At Boston, Mass.]
Proposals are wanted until May 18, for a 4-room frame addition to primary school, corner of Thetford Ave. and Evans St. Plans, etc., at office of A. Warren Gould, Architect, 178 Devonshire St., as above

"EM-ESS"

Is the phonetic spelling of the letters M and S, which are the initial letters of the names Meyer and Sniffen. IT MEANS that the plumbing fixtures stamped "EM-ESS" or designated "EM-ESS," are made by

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PROPOSALS.

Address SECRETARY OF SCHOOL COMMITTEE, Mason St., as above. 1064

INTERIOR FINISH.

[At Chicago, Ill.]
Proposals are wanted until May 20, for interior finish of G. A. B. Memorial Hall in Chicago Public Library Building in Dearborn Park. Address W. B. WICKERSHAM, Secy. Board of Directors, as above. 1064

CONSTRUCTION AND REPAIR SHOP.

[At Port Royal, S. C.]
Proposals are wanted until May 22, for steel-framed construction and repair-shop at U. S. Naval Station. Address E. O. MATTHEWS, Chief of Bureau of Yards and Docks, Navy Department, Washington, D. C. 1064

Treasury Department, Office Supervising Architect, Washington, D. C., April 23, 1896. Sealed proposals will be received at this office until 2 o'clock P. M. on the 26th day of May, 1896, and opened immediately thereafter, for all the labor and materials required for the interior finish, plumbing and approaches of the United States Post-office, Court-house and Custom-house at New Bern, N. C., in accordance with drawings and specification, copies of which may be had at this office or the office of the Superintendent at New Bern, N. C. Each bid must be accompanied by a certified check for a sum not less than 2% of the amount of the proposal. The right is reserved to reject any or all bids and to waive any defect or informality in any bid, should it be deemed in the interest of the Government to do so. Proposals received after the time stated will be returned to the bidders. Proposals must be enclosed in envelopes, sealed and marked "Proposal for Interior Finish, Plumbing and Approaches for the United States Post-office, Court-house and Custom-house, at New Bern, N. C.," and addressed to WM. MARTIN AIKEN, Supervising Architect. 1064

BOILER-HOUSE.

[At Columbus, O.]
Proposals are wanted until May 19, for boiler-house and power-house for Ohio State University. Address ALEXIS COPE, Secretary Board of Trustees, as above. 1063

ELEVATORS.

[At Toledo, O.]
Proposals are wanted until May 19, for two hydraulic elevators for the Lucas County Court-house. Address CHARLES H. JONES, Lucas County Auditor, as above. 1063

ADMINISTRATION BUILDING.

[At Wooster, O.]
Proposals are wanted until May 15, for stone administration building. Address BOARD OF CONTROL OF OHIO AGRICULTURAL EXPERIMENT STATION, as above. 1063

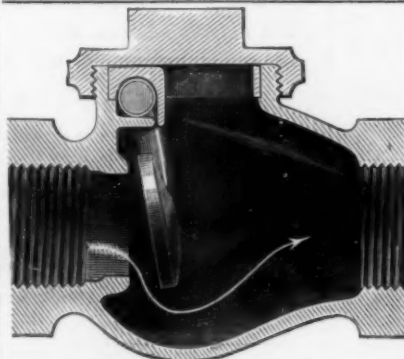
WATERWORKS.

[At Franklin, Ky.]
Proposals are wanted until May 18, for a system of waterworks. Plans, etc., at office of J. A. Holmboe, Engineer, 410 Columbia Building, Louisville. Address CITY COUNCIL, as above. 1063

LEAD.

[At Cleveland, O.]
Proposals are wanted until May 15, for 125 tons of pig-lead. Address D. E. WRIGHT, Director of Public Works, as above. 1063

Treasury Department, Office Supervising Architect, Washington, D. C., April 29, 1896. Sealed proposals will be received at this office until 2 o'clock P. M. on the 21st day of May, 1896, and opened immediately thereafter, for all the labor and materials required for the completion of the superstructure, interior finish, plumbing, etc., of the United States Post-office building at Richmond, Kentucky, in accordance with the drawings and specification, copies of which may be had at this office or the office of the Superintendent at Richmond, Kentucky. Each bid must be accompanied by a certified check for a sum not less than 2% of the amount of the proposal. The right is reserved



FRICTIONLESS CHECK VALVE.

This Valve we can confidently recommend to the trade as being a full open-way check valve. It has an anti-friction roller on the valve bearings which reduces the wear to the least possible amount. It can be used either in a horizontal or a vertical position, and has no complicated parts. It is made with either "Metal," "Plumbago," "Leather," or "Rubber" Seat.

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For venting, use vent-top.

CUDELL Anti-Siphon Trap



For venting, use vented outlet

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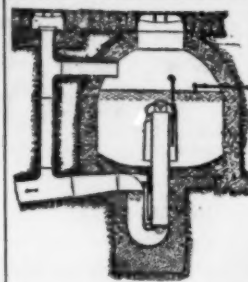
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Treasury Department, Office Supervising Architect, Washington, D. C., April 24, 1896. Sealed proposals will be received at this office until 2 o'clock P. M. on the 21st day of May, 1896, and opened immediately thereafter, for all the labor and materials required for the low-pressure, return-circulation, steam-heating and ventilating apparatus for the United States Post-office building at Bloomington, Ill., in accordance with drawings and specification, copies of which may be had at this office or at the office of the Superintendent at Bloomington, Ill. Each bid must be accompanied by a certified check for a sum not less than 2% of the amount of the proposal. The right is reserved to reject any or all bids and to waive any defect or informality in any bid should it be deemed in the interest of the Government to do so. All



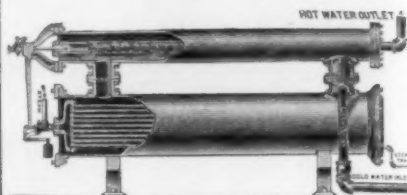
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Treasury Department, Office Supervising Architect, Washington, D. C., April 25, 1896. Sealed proposals will be received at this office until 2 o'clock P. M. on the 22nd day of May, 1896, and opened immediately thereafter, for all the labor and materials required for the low-pressure, return-circulation, steam-heating and ventilating apparatus for the United States Post-office building at Chester, Pa., in accordance with drawings and specification, copies of which may be had at this office or at the office of the Superintendent at Chester, Pa. Each bid must be accompanied by a certified check for a sum not less than 2% of the amount of the proposal. The right is reserved to reject any or all bids and to waive any defect or informality in any bid, should it be deemed in the interest of the Government to do so. All proposals received after the time stated will be returned to the bidders. Proposals must be enclosed in envelopes, sealed and marked, "Proposal for the Low-pressure, Return-circulation, Steam-heating and Ventilating Apparatus for the United States Post-office building at Chester, Pa.," and addressed to WM. MARTIN AIKEN, Supervising Architect. 1063

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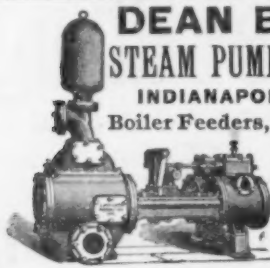
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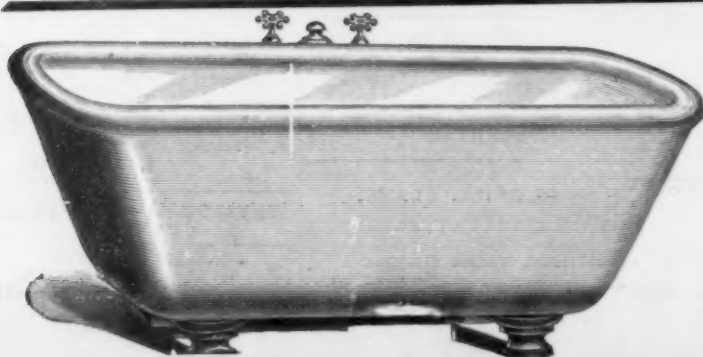
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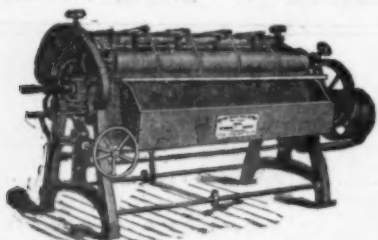
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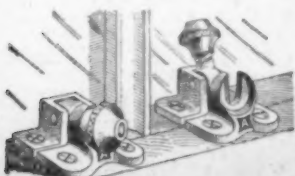
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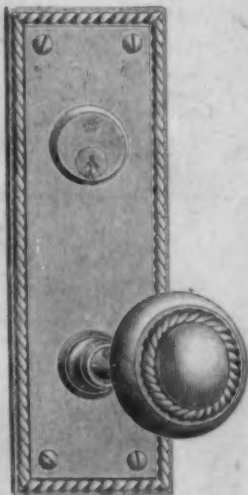
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J. Comerforth, three-sty stores and flats, 904-906 West 12th St.; \$11,500.
John Throckmold, two-sty stores and flats, 553 Diversey St.; \$5,000.
A. Menge, three-sty stores and flats, 645 West 12th St.; \$5,000.
Kane & Meyers, one-sty brick store, 5425 South State St.; \$3,000.
D. T. Harris, two-sty stores and flats, 801-803 One Hundred and Twentieth St.; \$2,000.
C. A. Zauder, four-sty store and flats, 4412 North Clark St.; \$10,000.
Brooks Estate, four-sty brick stores, 1203-15 Milwaukee Ave.; \$5,500.
A. Schwertzer, three-sty store and flats, 80 Fullerton Ave.; \$3,500.
Frank Prime, three-sty brick store and flats, 1543 Twenty-second St.; \$4,000.
Frank Rupert, four-sty brick store and flats, 661 Center Ave.; \$10,000.
C. S. Thornton, two-sty brick stores and flats, 410-412 West 47th St.; \$4,000.
R. T. Powers, three-sty brick store and flats, 728 Forty-seventh St.; \$4,500.
Gustav Hanson, three-sty brick store and flats, 764 Mogart St.; \$5,000.
H. Wolf, three-sty brick store and flats, 131 North Ave.; \$7,000.

Danbury, Conn.—Liberty St., three-sty brick building for show and store rooms, 40' x 60'; own., F. A. Hall & Co. and D. E. Rogers.

Lynn, Mass.—High and Pearl Sts., three-sty store and tenement-block, 45' x 89'; own., Ira B. Keith; arch., A. W. Call.
Union St. and Union Cl., three-sty store and tenement-block, 73' x 120'; own., Mrs. W. A. Tweedale; arch., A. W. Call.

New York, N. Y.—Nineteenth St., Nos. 29-33, eight-sty brick store-building, 60' x 82', 114' high, stone front, flat star roofing; \$250,000; own., Henry Chafee, 215 West 23d St.; arch., Ralph S. Townsend, 1300 Broadway.

Columbus Ave., No. 428, two-sty brick store, 25' x 50', 26' high, brick front, flat tin roof; \$3,500; own., Amos R. Eno, 225 West 66th St.; arch., Frederick Ebeling, 2184 Amsterdam Ave.

Clinton Pl., No. 6, five-sty brick store, 25' x 85', 66' high, brick and stone front; \$17,000; own., J. A. Townsend, 237 Madison Ave.; arch., Ludlow & Valentine, 97 Franklin St.

St. Louis, Mo.—Three adj. stores and dwells., e s Boyle St., bet. McPherson and Maryland Aves.; \$12,000; own., Miss N. Pattie; bld., F. S. Green.
Two stores and dwells., 21' x 60', w s Michigan St., bet. Arsenal and Postal Sts.; \$3,400; own., Mrs. A. Massalek; bld., B. M. Proetz.

Two-sty brick store and dwell., 45' x 48', e s Catalpa St., bet. Cabanne and Maple Sts.; \$6,000; own., Miss E. Meglitsch; bld., A. Meglitsch.

Two-sty brick store and flats, 25' x 36', n s Finny St., e Vandeventer Ave.; \$3,000; own., Eugenia Dirshelmer; bld., A. H. Benjamin.

St. Paul, Minn.—Sixth St., bet. Wabash and Cedar Sts., three-sty brick and stone store; \$20,000; own., J. C. Prendergast; bld., Fitzpatrick & Son.

Washington, D. C.—E St., bet. 13th and 14th Sts., N. W., four-sty brick store, 27' x 109'; \$10,000; own., Wm. J. Stone, heirs; bld., Chas. Edmonston.

TENEMENT-HOUSES.

Boston, Mass.—Lonell St., No. 47, Ward 8, four-sty brick tenement, 24' x 50'; \$15,000; own., Louis Segol; arch., W. E. Clark; not let.

Myrtle St., cor. Grove Sq., Ward 11, four-sty brick tenement, flat roof, 50' x 81' and 42' x 81'; \$35,000; own. and bld., I. Silberstein; arch., C. A. Halstrom.

Walpole St., near Tremont St., Ward 18, four-sty brick tenement-block, 33' x 121', flat roof; \$40,000; own., Wolf Goldberg; arch., W. E. Clark; not let.

Buffalo, N. Y.—Morgan St., No. 22, four-sty brick tenement, 25' x 53'; \$5,000; own., C. R. Borzill.

New Haven, Conn.—Putnam and De Witt Sts., frame tenement, 29' x 50'; \$4,000; own., Mrs. M. J. Keefe.
Columbus Ave. and Redfield St., 2 frame tenement and store buildings; \$20,000; own., M. Berman.

Somerville, Mass.—Spring Hill Terrace, near Highland Ave., brick and frame tenements and stores; own. and bld., H. W. P. Colson.

Waterbury, Conn.—South Main St., four-sty brick block for a store and 3 flats, 25' x 70', flat roof; own., C. F. Mahoney; bld., Tracey Bros., carpenters; Edw. Bergin, mason; arch., Jos. A. Jackson.
North Main St., frame tenement; own., Mrs. J. A. Markham; bld., W. M. Hurlburt.

WAREHOUSES.

Brooklyn, N. Y.—Water St., s s, 80' e Fulton St., three-sty brick store and warehouse, 49' x 64' x 125' 6", gravel roof; \$10,000; own., Cassidy Estate, 11 Barclay St., New York; arch. and bld., Murphy Bros., 407 East 101st St., New York City.

Chicago, Ill.—A. Bauer & Co., four-sty brick warehouse, 142-148 East Huron St.; \$35,000.

MISCELLANEOUS.

Baltimore, Md.—Branch of Enoch Pratt Free Library, one-sty, 40' x 70', e s St. Paul St., n 28th St.

Boston, Mass.—Ward St., No. 104, Ward 19, three-sty brick brewery, 84' x 123' x 90', flat roof; \$60,000; own., Hanley & Casey; arch., F. N. Footman, 70 Water St.; not let.

Brooklyn, N. Y.—Sixty-eighth St., n s, 85' w 9th Ave., 2 one-sty frame green-houses, 28' x 200', glass roofs; \$3,000; own., H. A. Motalech, 63th St. bet. 8th and 9th Aves.; bld., F. Schnitzer, Senator St. and 4th Ave.

Cambridge, Mass.—Brick park building; \$12,000; own., City of Cambridge; bld., C. A. Dodge; arch., Andrews, Jaques & Rantoul.

Chicago, Ill.—Electric Park Amusement Assn., one-sty frame pavilion, cor. California Ave. and Roscoe St.; \$8,000.

North Chicago Street Ry. Co., one-sty brick waiting-room, 1295-1303 North Clark St.; \$6,500.
E. W. Rendals, one-sty brick carriage-repository, 194-196 Thirty-fifth St.; \$4,000.

St. Louis, Mo.—Two-sty boat-house, w s DeKalb St., bet. Potomac and President Sts.; \$3,000; own. and bld., Mellart & Stone.

Power-house, s s Maple St., nr. Wabash R. R.; \$10,500; own., Suburban R. R. Co.; bld., R. W. Morrison & Co.

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Reported for the American Architect and Building News.

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New York.

Boston.

Chicago.

Philadelphia.

STONE. (P cubic foot, rough.)

Foundation:

Dimension.....

Block.....

Rubble.....

Sandstone:

Longmeadow.....

Kibbe.....

Brown (Connecticut).....

Amherst Ohio.....

Berea.....

Berlin.....

Belleville.....

New Brunswick (Dorchester).....

Potsdam Red.....

Caen.....

Carlisle, English.....

Corse Hill (Scotch).....

Granite: (Maine)

Limestone:

Bedford.....

Joliet.....

Lemont.....

Serpentine.....

Bluestone: (P sq. ft.)

Sidewalk.....

Planned.....

Marble: (P cu. ft.)

Lee, Mass.....

Rutland, white and blue.....

Rutherford Falls.....

Glens Falls, black.....

Italian, blue-veined.....

Sienna.....

Tennessee, red.....

Knoxville.....

Pennsylvania, blue.....

Vermont, white.....

Slate: Roofing (P square)

Green.....

unfading.....

Purple.....

Red.....

Black, Lehigh.....

Chapman.....

Genuine Bangor.....

Unfading black, Brownville, Me.....

Monson, Me.....

Tiles, Am.....

N. Peach Bottom, war unfading

Fire Clay Roof Tile on carat fac.

BRICK.—P M.

Common: Cargo afloat.

Pale.....

Jersey.....

Long Island.....

Up River.....

Haverstraw Bay 2d.....

1st.....

Hollow.....

Fronts:

Croton, Brown.....

dark.....

red.....

Chicago pressed (Anderson).....

Moulded.....

Baltimore.....

Philadelphia.....

Trenton.....

Milwaukee.....

Moulded:

Glens Falls Red Pressed.....

"Buff.....

"Moulded Red & Buff.....

Enamelled: Imp.....

Enamelled (edge).....

Enamelled (edge and end).....

CEMENT, LIME, etc. (P cask.)

Rosendale Cement.....

Louisville.....

Utica, Akron, Buffalo, Milw'ke.

Portland, Eng. (Gibbs).....

"(K. B. & S.).....

"(Black Crow).....

"(Burnham).....

"(White's).....

"French (Lafarge).....

"Ger. (Alsen).....

"(Fewer).....

"(Vorwöhler).....

"(Lagerdofer).....

"(Dyckerhoff).....

"(Hanover).....

"Stettin, (Anchor).....

"Amer. (Saylor's).....

Roman.....

Keene's coarse.....

"superfine.....

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Lime of Teil.....

Hydraulic Lime.....

Chicago Lime in bulk.....

Wisconsin Lime.....

Rockland and Rockport, (Com.).....

Rockland, finish.....

Kelley Island Lime, finish.....

State, Com. cargo rates.....

Plaster of Paris (calcined).....

"(casting).....

Hair (cattle) P bush.....

"(Goat).....

Sand, P load.....

(Wholesale Prices.)

(Prices to Builders and Contractors.)

5 00 P ton.

4 60 P perch.

1 25 @ 1 50

@ 80

@ 90

1 00 @ 95

75 @ 1 00

75 @ 1 00

80 @ 1 25

@ 1 00

@ 1 30

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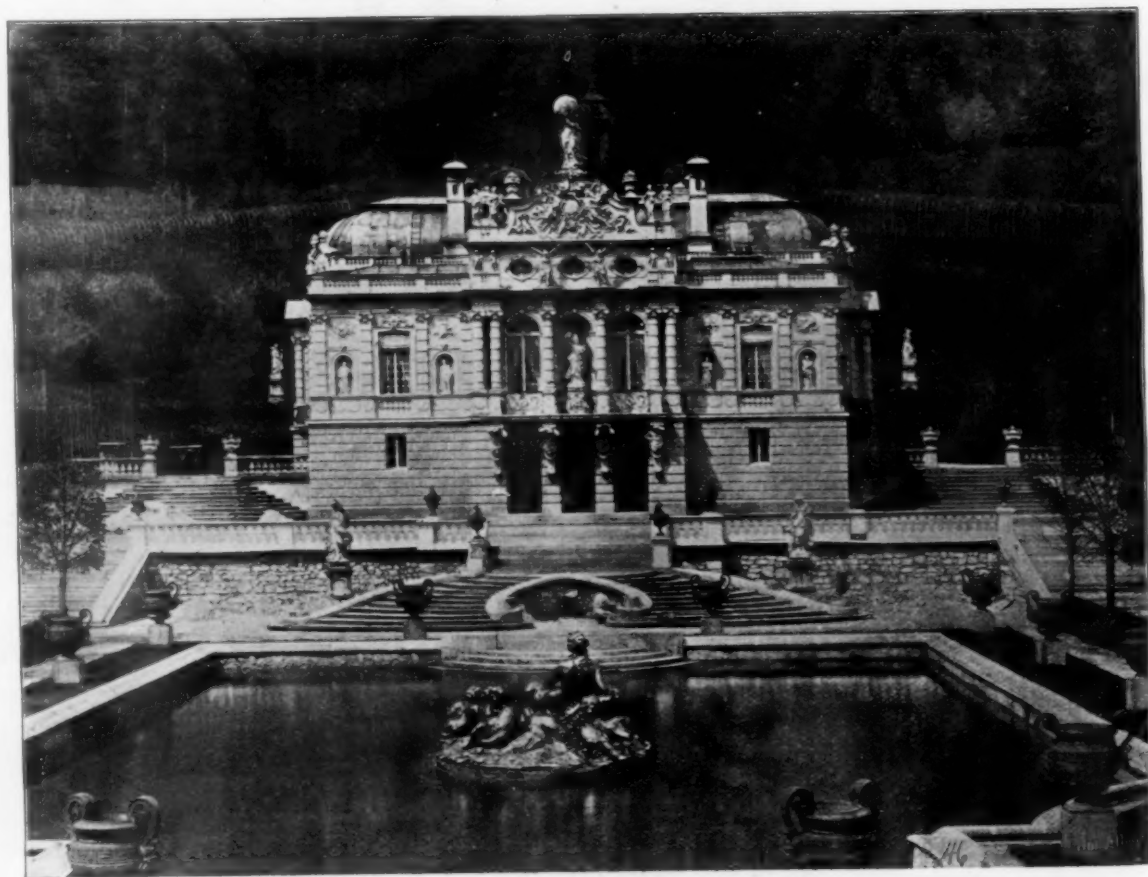
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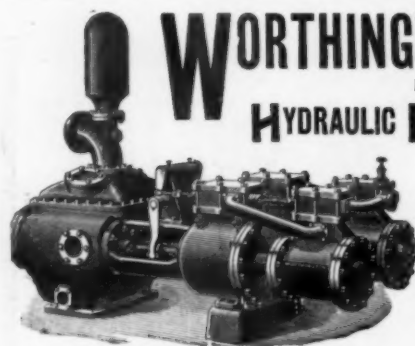
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LUMBER.—P. M. (Continued.)				
<i>(Wholesale Prices.) (Prices to Builders and Contractors.)</i>				
Laths: Spruce Slab.....	1 80 @ 1 91			
Pine.....	Round Wood.....	2 25 @ 2 50	1 90 @ 2 00	2 75 @ 3 00
Spruce.....	4 00 @ 5 00	2 25 @ 2 50	Not sold.	2 30 @ 2 35
Shingles: Pine, shaved.....P. M..	5 00 @ 6 00	4 00 @ 5 00	Not sold.	
Pine, sawed.....	4 00 @ 5 00	4 00 @ 5 00	2 60 @ 2 75	
Spruce, sawed.....	1 50 @ 2 00	1 50 @ 2 00	Not sold.	
Redwood.....	1 40 @ 1 60	2 30 @ 3 50	4 00 @ 6 00	30" \$35 @ 40
Cedar split.....P. M..	Red Cedar.....	2 00 @ 3 40	Not sold.	24" 8 @ 21
Cedar sawed.....P. M..	2 00 @ 3 40	2 00 @ 3 40	2 50 @ 2 90	20" 35 @ 14
Cypress split.....7 x 24	18 00 @ 20 00	5 00 @ 6 00	5 00 @ 6 00	11 00 @ 14 00
Miscellaneous: Piles.....P. ft..	4 1/2 @ 5 1/2	Piles 6c. P. ft..	10 @ 15 P. ft.	
Fence pickets, Common.....	8 00 @ 10 00	10 00 @ 18 00	P. 10 00 @ 15 00	9 00 @ 13 00
Cedar posts, 9 ft. (sq. posts.).....	8 00 @ 10 00	25 @ 50	7 ft. 11 @ 50	40 @ 1 50
Chestnut posts.....	8 00 @ 10 00	25 @ 50	Not sold.	2 1/2 @ 30
Finishing Woods: P. M. (First.)				
Ash.....(Qual. Kiln-dried)	55 00 @ 55 00	45 00 @ 55 00	27 00 @ 33 00	40 00 @ 50 00
Cherry.....	80 00 @ 120 00	90 00 @ 120 00	80 00 @ 100 00	100 00 @ 120 00
Butternut.....	40 00 @ 60 00	60 00 @ 70 00	30 00 @ 35 00	70 00 @ 90 00
Hard-pine floors (rift).....	1 00 @ 1 00	160 00 @ 170 00	150 00 @ 190 00	150 00 @ 25 00
Mahogany, Baywood (Mexican).....	350 00 @ 350 00	120 00 @ 350 00	140 00 @ 200 00	2 00 @ 40 00
" St. Domingo.....	45 00 @ 50 00	45 00 @ 50 00	20 00 @ 30 00	30 00 @ 80 00
Maple.....	70 00 @ 70 00	40 00 @ 50 00	30 00 @ 35 00	40 00 @ 55 00
Oak, red.....	70 00 @ 70 00	45 00 @ 55 00	31 00 @ 35 00	42 50 @ 15 00
" white.....	70 00 @ 70 00	65 00 @ 75 00	43 00 @ 50 00	60 00 @ 75 00
" quartered.....	90 00 @ 90 00	50 00 @ 65 00	30 00 @ 33 00	51 50 @ 65 00
Sycamore quartered.....	65 00 @ 70 00	50 00 @ 75 00	50 00 @ 55 00	65 00 @ 75 00
Pine, clear.....	60 00 @ 70 00	50 00 @ 70 00	40 00 @ 55 00	6 00 @ 75 00
Redwood.....	60 00 @ 70 00	50 00 @ 70 00		
Rosewood.....P. ft.	6 00 @ 6 00	30 00 @ 32 00	75 00 @ 95 00	50 00 @ 175 00
Spruce floors clear, (kiln-dried).....	12 00 @ 150 00	85 00 @ 120 00	33 00 @ 38 00	25 00 @ 45 00
Walnut, black.....	45 00 @ 50 00	35 00 @ 45 00	2 50 @ 30 00	4 00 @ 45 00
Whitewood.....	40 00 @ 45 00	40 00 @ 42 00		
Yellow pine.....P. M..				
PAINTS.—(In Oil & P. M.)				
White Lead, Am.....	7 00 @ 7 1/2	5 1/2 @ 5 1/2	5 1/2 @ 6	6 1/2 @ 7 1/2
" Zinc.....	5 00 @ 8 1/2	5 1/2 @ 8	5 1/2 @ 6	5 1/2 @ 7 1/2
Red Lead, Am.....	6 1/2 @ 7	5 1/2 @ 5 1/2	5 1/2 @ 6	5 1/2 @ 7 1/2
" Venetian.....	6 00 @ 10 1/2	7 00 @ 12	dry 1 1/2 @ 2 1/2	dry Eng. 6 1/2 @ 7
" Vermillion.....	65 00 @ 70	65 00 @ 75 dry	" 6 1/2 @ 65	dry Eng. 6 1/2 @ 7
" Indian, Eng.....	12 00 @ 20	12 00 @ 20	" 12 00 @ 20	dry Am. 6 1/2 @ 7
Yellow Ochre.....	6 00 @ 15	7 00 @ 12	" 3 00 @ 15	15 00 @ 20
" Chrome.....	12 00 @ 20	18 00 @ 25	" 15 00 @ 25	10 00 @ 24
Green (chrome).....	8 00 @ 13	8 00 @ 20	" 8 00 @ 20	15 00 @ 20
Green, Paris.....	25 00 @ 40	17 00 @ 19	" 2 00 @ 30	8 00 @ 12
Black, lamp.....	15 00 @ 25	15 00 @ 25	" 10 00 @ 30	10 00 @ 24
Blue, ultramarine.....	12 00 @ 18	18 00 @ 30	" 12 00 @ 35	10 00 @ 24
Oil, linseed, (raw).....	55 00 @ 62	41 00 @ 43	38 00 @ 45	60 00 @ 65
" (boiled).....	58 00 @ 65	41 00 @ 46	42 00 @ 48	60 00 @ 65
Turpentine.....	36 00 @ 37	33 00 @ 40	35 00 @ 40	60 00 @ 65
Varnish, coach.....	150 00 @ 150 00	150 00 @ 150 00	125 00 @ 200	125 00 @ 300
Shellac.....	250 00 @ 300	250 00 @ 300	225 00 @ 400	150 00 @ 300
Putty.....	2 00 @ 2 00	2 00 @ 4	dry 2 00 @ 2 1/2	2 00 @ 2 1/2
Whiting.....	75 00 @ 100	1 00 @ 1 1/2	" 1 00 @ 1 1/2	1 00 @ 1 1/2
Paris white, (Eng).....	1 30 @ 2 00	1 00 @ 2	" 1 1/2 @ 2	1 1/2 @ 2
Litharge, Am.....	8 1/2 @ 6	5 1/2 @ 5 1/2	" 6 1/2 @ 7	6 1/2 @ 7 1/2
Sienna (burnt).....	14 00 @ 20	14 00 @ 18	" 4 00 @ 16	4 00 @ 14
Umber.....	14 00 @ 20	14 00 @ 18	" 2 00 @ 10	2 00 @ 13

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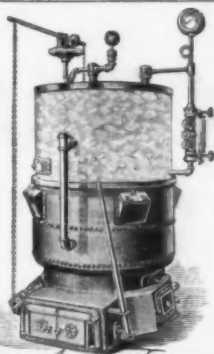
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[See Alphabetical Index on Cover 3 for Pagination.]

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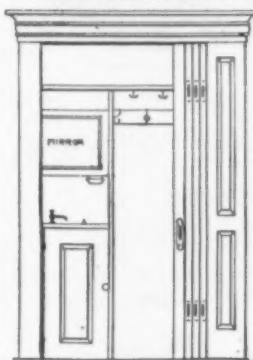


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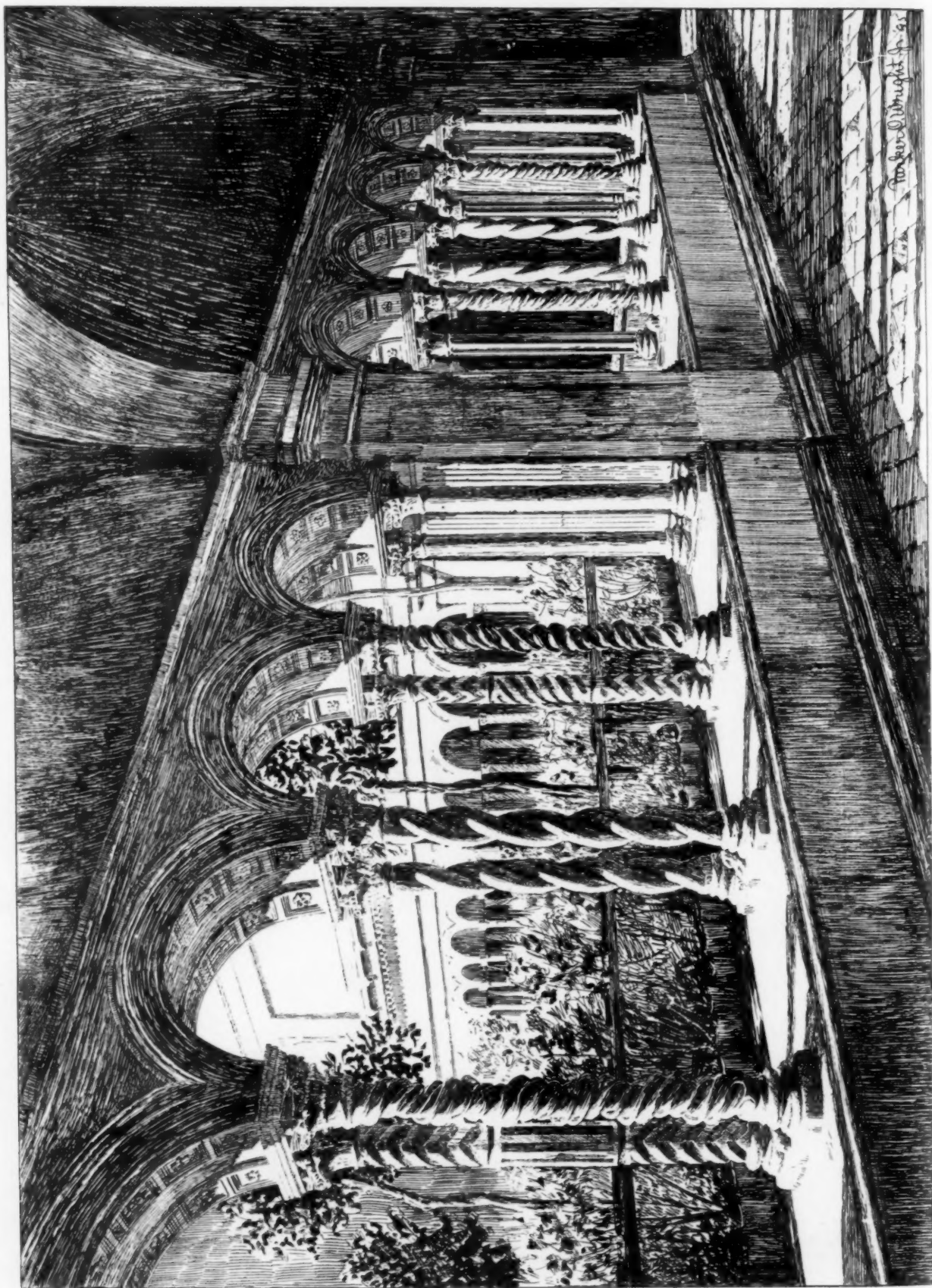
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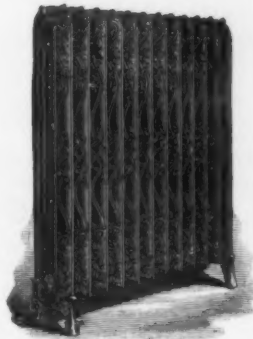


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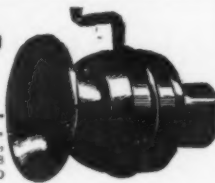
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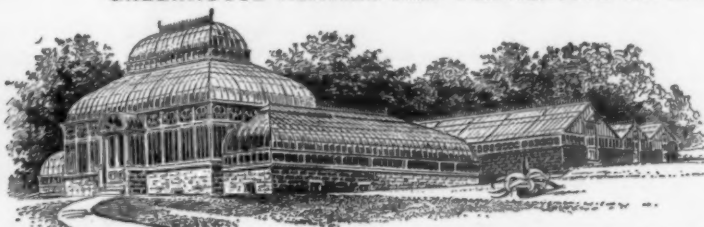
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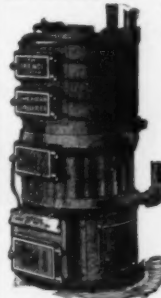
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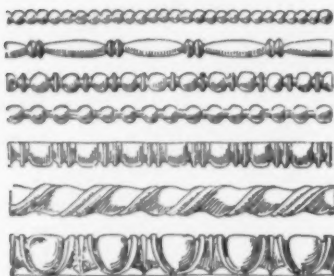
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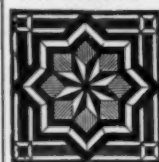
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district. Samples of the stone and de-
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OFFICE, 185 DEARBORN STREET,
WILL RECEIVE PROMPT ATTENTION.

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POINTS ON VARNISH.

NO. 358.—HOW A THIEF PAID
US A COMPLIMENT.

The quality of our goods is often confessed by painters who keep a *Murphy can* in sight while using a substitute; but now there seems to be a wide desire to confess the quality of our advertising, also. We have noticed quite a number of infringements, but recently there came to hand such a bare-faced steal that it was altogether amusing.

A certain dealer in paints, not far from our Home office, inserted in a local paper, over his own name, one of our ads, *verbatim, in toto*, merely substituting "paint" for "varnish." He even used our caption, and the same general style of type that we have made familiar to the business world. He actually had the brass to print his photograph in connection with it. We have framed the two ads, side by side, and keep them on exhibition, with other curiosities of the trade.

We assure this most complimentary thief that he can buy varnishes of us (*cash*) just the same; and that they are as exceptionally good, in every way, as the advertisement he stole from us.

MURPHY VARNISH CO.
FRANKLIN MURPHY, President.

Head Office: Newark, N. J.
Other Offices: Boston, Cleveland, St. Louis, Chicago.
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I. P. FRINK,
551 Pearl Street, New York

Macon, Ga., Dec. 17, 1895.

I have been a subscriber for the last thirteen years, and would miss the weekly visits of this paper very much." P. E. DENNIS, Architect.

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ROCHESTER, N.Y.

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We desire to call attention of consumers to the fact that we guarantee our ready-mixed paints to be made only of pure linseed oil and the most permanent pigments. They are not "Chemical," "Rubber," "Patent," or "Fireproof." We use no secret or patent method in manufacturing them by which benzine and water are made to serve the purpose of pure linseed oil.

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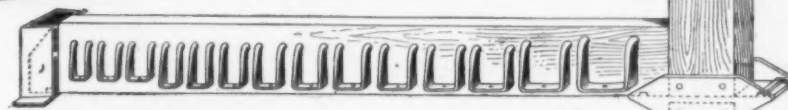
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Joist Hanger is forged of wrought-iron, takes place of mortise and tenon.
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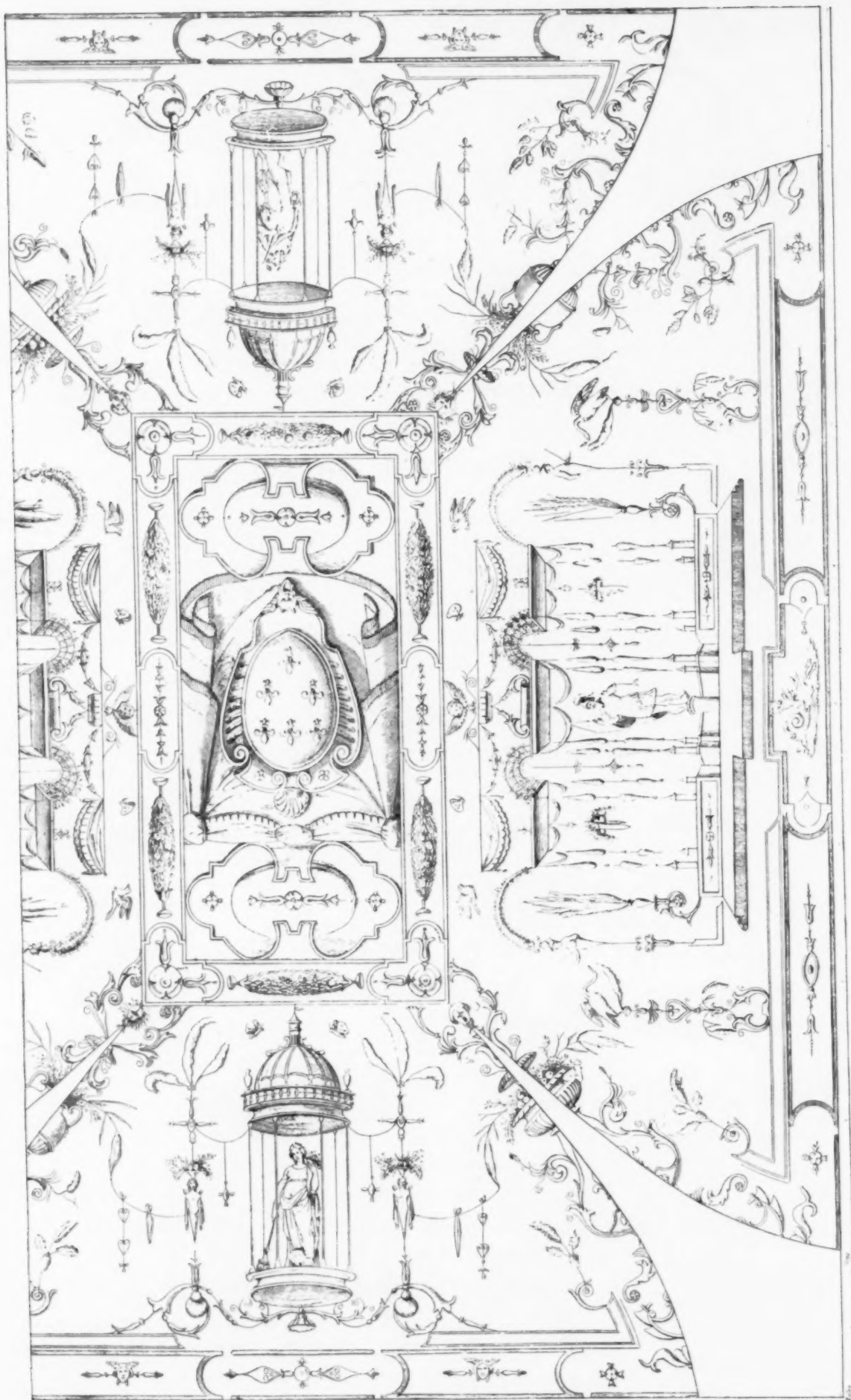
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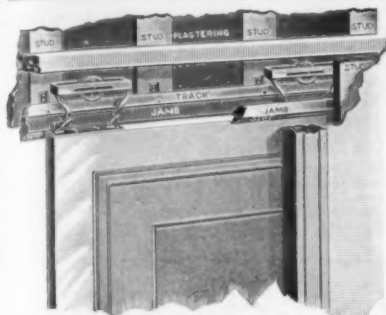
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WARRANTED NOT
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BUILDING INTELLIGENCE.

(Advance Rumors Continued.)

Cleveland, O.—Peabody & Stearns, of Boston, have been selected as architects of the new Chamber of Commerce Building.

Colorado Springs, Col.—The Palo Alto Club is to build a large club-house.

Dayton, O.—Peters, Burns & Pretzinger have made plans for the new City Hall and exposition building. Work is to begin at once. The cost will be \$300,000. The site is between 2d and 3d Sts. and the Library Park and Canal.

A large gymnasium is to be built for the Young Women's League.

East Albany, N. Y.—Fuller & Wheeler are making plans for a three-story brick and stone school-house to be built on the corner of Second and Harrison Sts.

Ellsworth, Me.—Senator Eugene Hale will at once rebuild his house "The Pines," which was burned a short time since.

Fostoria, O.—Becker & Hitchcock have plans for a \$9,000 brick and shingle house for M. C. Briggs and W. A. Brown.

Hanover, Ind.—Hanover College will have a new science building from plans by Herbert Foltz, of Indianapolis. It will cost \$25,000 and be of brick and terra-cotta, 52' x 60', three stories high.

Holland Patent, N. Y.—A school-house, to cost about \$10,000, is to be built.

Indianapolis, Ind.—The market-house will probably be remodelled and a new story added. The city engineer is making plans.

Thomas Winterrowd is making plans for an apartment-house to be built for Philip Goetz, on the corner of Delaware and 7th Sts.

Lexington, Va.—A court-house, to cost about \$20,000, will be built from plans by W. G. McDowell.

Lonsdale, R. I.—The Lonsdale Co. has given to Christ Church \$18,000, with which to build a new parish house from designs by Cram, Wentworth & Goodhue, of Boston. It will be of brick.

Lowell, Mass.—Gov. Wolcott has signed the bill allowing the city to borrow \$200,000 for the improvement of the schools.

Manchester, N. H.—\$20,000 has been appropriated for a new school-house in West Manchester.

Marion, O.—A Masonic Temple, to cost about \$50,000 is to be built by Marion Lodge, F. & A. M.

Minneapolis, Minn.—Bids were to be opened May 16 for a school-house on University Ave. and Broadway.

BUILDING INTELLIGENCE.

(Advance Rumors Continued.)

New Haven, Conn.—A two-story, eight-room primary school-house is to be built on Elm and Norton Sts.

Newton, Mass.—John P. Stevens will build a \$5,000 house on Commonwealth Ave. Marion Brown, of Brookline, will build a house on Grafton St. Both sites are in Newton Centre.

New York, N. Y.—John Jacob Astor is to put up a twenty-one-story office-building at 94 to 98 Broadway, and 3 and 5 Pine St. It will enclose the American Surety Building on the south and east sides.

The Sun Building, corner of Nassau and Frankfort Sts., will be bought by the owner of the Tribune and a new building put up in its place.

Peoria, Ill.—The Polytechnic Institute Building given by Mrs. Lydia Bradley, will cost about \$150,000.

Raleigh, N. C.—The Seaboard Air Line Shops, recently burned, are to be rebuilt at once.

Revere, Mass.—The town has voted to buy land at the corner of James and Beach Sts., for the Public Library.

Salem, O.—Boyd & Long, of Pittsburgh, Pa., have been engaged to prepare plans for a \$40,000 school-house.

Sandusky, O.—Wyandot County is to have a new court-house to cost about \$150,000.

Springfield, Mass.—Edwin F. Leonard will build a \$25,000 store and apartment-block on the corner of Main and Holyoke Sts.

Summersville, W. Va.—A court-house, to cost about \$20,000, will be built.

Syracuse, N. Y.—J. P. Hier will put up a brick building to cost \$75,000, on Willow and North Clinton Sts.

Terre Haute, Ind.—A large distillery is to be built at once by George L. Woolsey, of New York.

Tiffin, O.—Bacon & Huber are at work on drawings for a three-story brick, 95' x 100', business block for the Tiffin Building Co.

Toledo, O.—L. G. Welker has made plans for a \$6,000 frame house for Wm. Kirkby.

Bacon & Huber have made plans for a three-story brick school-house, 41' x 100', to cost about \$10,000, to be built for the Catholic Church.

Wayne, W. Va.—Frank P. Milburn, of Winston, N. C., is preparing plans for the rebuilding of the recently burned court-house, at a cost of about \$20,000.

Worcester, Mass.—George H. Clemence has made

Lorillard Refrigerator.

For Hotels, Institutions, Families, etc.

The new glass lining is recommended by Sanitary Experts and Architects.

25% to 40% saving on ice bills.

Lorillard Refrigerator Co.,
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BUILDING INTELLIGENCE.

(Advance Rumors Continued.)

plans for a new building for fire-department headquarters on Mechanic St. It is to be four stories high, of brick and stone.

Yonkers, N. Y.—It is proposed to ask for competitive plans and specifications for the proposed police building, to cost about \$50,000.

ALTERATIONS AND ADDITIONS.

Brooklyn, N. Y.—New Lots Road, s. e. cor. Fountain Ave., two-story brick engine-room, 26' x 33', one-story brick extension, 23' x 33', to be added; \$4,500; own., Long Island Water Supply Co., 2617 Fulton St.; arch., G. W. Hundram, 316 Quincey St.

On Pier, East River, 1250' s. Fulton St., one-story frame wharfage warehouse, 95' x 333', two-story frame extension, 35' x 95', to be added; \$3,750; own., Brooklyn Wharfage & Storehouse Co., 68 Broad St., New York City; arch., W. Huggins, 101 Hamilton Pl., New York City; bld., C. McLean, 1 Broadway, New York City.

Buffalo, N. Y.—Lake View Ave., s. e. Porter Ave., two-story brick addition to bottling works; \$3,500; own., Lake View Brewing Co.

Box Ave., cor. N. Y. C. Belt Line, one-story brick addition to foundry; \$12,000; own., Buffalo Cast Iron Pipe Co.

Chicago, Ill.—J. A. Fairrell, one-story brick addition, 157-157 Dearborn St.; \$8,000.

Warren Springer, four-story brick addition, 171-173 South Canal St.; \$75,000.

National Linseed Oil Co., one-story brick addition, 42-50 Mather St.; \$3,000.

National Brewing Co., four-story brick addition to brewery, 846-48 West 18th St.; \$20,000.

Cincinnati, O.—Auburn Ave., Mt. Auburn, one-story stone and wood, 25' x 60', addition for dining-room to Auburndale flat; \$6,000; own., C. E. Brown; arch., Des Jardins & Hayward.

St. Louis, Mo.—Alterations to club-house, w. s. Grand St., nr. Morgan St.; \$12,000; own., University Club; bld., Wm. Mackin.

APARTMENT-HOUSES.

Boston, Mass.—Norway St., nr. Massachusetts Ave., Ward 11, four-story brick apart., 40' x 40', flat roof; \$12,000; own. and bld., Joseph Green.

Buffalo, N. Y.—Delaware Ave., s. Edward St., five-story brick apart., 50' x 70'; \$55,000; own., Colonial Corporation; bld., Wm. Schumaker; arch., Boughton & Johnson.

North St., s. e. Irving Pl., eight-story brick apart., 13' x 113' 6" x 100'; \$400,000; own., The Lennox Corporation; bld., Geo. Dusheren; Archt., Loverin & Whelan.

Chicago, Ill.—Mrs. Clara Dombé, two-story brick flats, 1138 Flournoy St.; \$4,000.

J. F. Grove, three-story frame flats, 9848 Seventh Ave.; \$4,000.

H. Munsh, three-story brick flats, 356 West Huron St.; \$3,800.

Jos. Vorlicek, two-story brick flats, 804 Lawndale Ave.; \$3,000.

C. Patri, three-story brick flats, 432 Thomas St.; \$3,000.

C. Mohr, 2 two-story brick flats, 6241-43 Bishop St.; \$7,000.

Chas. J. Suter, two-story brick flats, 4812 Langley Ave.; \$5,000.

John Swail, two-story frame flats, 8910 Erie Ave.; \$3,000.

Jos. Wardell, two-story brick flats, 4750 Union Ave.; \$3,700.

Geo. Fitzgerald, two-story brick flats, 1615 Sixty-eighth St.; \$3,500.

Jas. McMahon, three-story brick flats, 1259 Fremont St.; \$5,000.

L. C. F. Wascher, two-story brick flats, 46 Truro Pl.; \$5,000.

Chas. Lochner, three-story brick flats, 1321 Wellington St.; \$7,000.

W. G. Crow, three-story brick flats, 3934 Indiana Ave.; \$8,000.

Henry Lapp, two-story brick flats, 817 One Hundred and Nineteenth St.; \$3,000.

J. Nering, three-story brick flats, 31 Sloan St.; \$5,500.

M. Zentak, three-story brick flats, 100 Cleaver St.; \$4,500.

D. Neterstone, three-story brick flats, 500 Thomas St.; \$4,000.

Henry Westfall, three-story frame flats, 501 Roscoe St.; \$3,000.

O. W. Frese, three-story brick flats, 33 Elaine St.; \$12,000.

F. Barr, three-story brick flats, 39 Twenty-third Pl.; \$3,000.

Aug. Lof, three-story brick flats, 94 Twenty-third Pl.; \$4,000.

Cincinnati, O.—Jefferson Ave. and Burnet Woods Park, 2 two-and-one-half-story frame flats, 40' x 72' and 40' x 117'; \$15,000; own. and con., T. J. & J. J. Emery; arch., Jos. G. Steinkamp.

Mt. Vernon, N. Y.—Three-story brick flats; \$10,000; own., Edw. Fisher.

Newtonville, Mass.—Washington Terrace, 2 three-story frame aparts., 30' x 45', gambrel roof; \$8,000; own., L. B. Schofield; bld., Wm. Kellar; arch., Eugene L. Clark, Boston.

New York, N. Y.—Seventh Ave., s. e. cor. 131st St., 3 five-story brick flats, 27' x 95' x 95', 59' high, brick and stone fronts, flat tin roofs; \$105,000; own., L. Kahn, 369 West 123d St.; arch., Henry Anderson, 1180 Broadway.

One Hundred and Twenty-eighth St., s. e. cor. 5th Ave., five-story brick flats, 24' x 105', 60' high, brick and stone front, flat tin roof; \$30,000; own., H. D. Haum, 243 West 132d St.; arch., Rich R. Davis, 247 West 125th St.

Pike St., No. 48, five-story brick flats, 25' x 70', 59' high, brick front, flat tin roof; \$15,000; own., Abra-

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(Apartment-Houses Continued.)

ham Silverman, 235 Henry St.; arch., Schneider &

Hertel, 45 Bible House.

One Hundred and Sixty-fourth St., n s, 100' e
Amsterdam Ave., 4 five-sty brick flats, 25' x 84', 57'
high, stone and brick fronts, flat tin roofs; \$100,000;
own., Chas. Fisher, 103 West 87th St.; arch., G.
Robinson, 321 West 128th St.Cherry St., No. 4193, fifteen-sty brick flats, 25' x
78', 60' high, brick front, flat tin roof; \$20,000; own.,
Moffet & Gadd, 566 Hudson St.; arch., Horenburger
& Straub, 566 Hudson St.Eighth Ave., w s bet 139th and 140th Sts., 7 five-
sty brick flats, 27' x 32' x 86' x 90', 59' high, brick
fronts, flat tin roofs; \$225,000; own., M. C. Swan, 110
West 127th St.; arch., Neville & Bagge, 217 West
125th St.St. Nicholas Ave., 86' s West 145th St., 2 seven-sty
brick flats, 97' x 79', 79' high, stone and brick fronts,
flat cement roofs; \$120,000; own., Geo. Daiker, 700
St. Nicholas Ave.; arch., Geo. H. Greibel, 247 West
125th St.Morris Ave., w s, 50' s 161st St., four-sty brick
flats, 20' x 68', 48' high, brick front, flat tin roof;
\$18,000; own., Egger & Bresinger, 670 East 150th St.;
arch., Adolph Pfeiffer, 3101 Third Ave.One Hundred and Forty-eighth St., s s, 250' e
Brook Ave., 2 five-sty brick flats, 25' x 80', 59' high,
brick and stone fronts, flat tin roofs; \$36,000; own.,
Jacob Weinheimer, Ave C and 13th St., Westchester;
arch., Edw. Weng, 1491 Third Ave.St. Nicholas Ave., s s, starting from centre line
148th St., and running north, 2 five-sty brick flats,
26' x 112', 59' high, stone fronts, flat tin roofs; own.,
Dani. O. Lawson, 580 West 146th St.; arch., M. V.
B. Ferdon, 1170 Broadway.St. Louis, Mo. — Seven-sty flats, s s Rutgers St., bet.
Newstead and Taylor Sts.; \$13,187; own., Ringen
Real Estate Co.; bld., A. H. Haeseler.Three two-sty flats and two-sty dwell., s s Wal-
ton St., bet. Fountain and Page Sts.; \$12,000; own.
and bld., W. P. Davis.Two two-sty flats, n s Labadie St., bet. Taylor
and Marcus Sts.; \$4,000; own. and bld., Geo. E.
Neff.Two adj. flats, n s Wyoming St., bet. Pennsylvania
and Minnesota Aves.; \$3,700; own., D. Steinke;
bld., Beck & Schuster.Two adj. flats, n s Compton St., bet. Shenandoah
and Sidney Sts.; \$4,100; own., Henry Keiss; bld.,
Beck & Schuster.Yonkers, N. Y. — Three-sty brick flats; \$6,000;
own., John Nelson; arch., Geo. Raynor.Riversdale Ave., cor. Highland Ave., four-sty brick
flats; \$7,000; own., Mr. Smith; arch., Chas. Wheeler,
36 North Broadway.Orchard St., No. 11, three-sty frame flats; \$4,500;
own., John McKoon; arch., Geo. Raynor.

CLUB-HOUSES.

Morris Cove, Conn. — Three-sty half timbered
frame club-house, 55' x 130'; own., Pequot Club,
New Haven; bld., Smith & McQueen; arch., W. H.
Allen.

EDUCATIONAL.

Chicago, Ill. — Post-Graduate Medical School, six-
sty brick medical college, 2400-2402 Dearborn St.;
\$50,000.Fifth U. P. Sabbath School, one-sty brick school,
504-506 Leland Ave.; \$12,000.Cincinnati, O. — Lafayette Ave., Clifton, three-sty
brick and stone school, 80' x 85', slate and tin roof;

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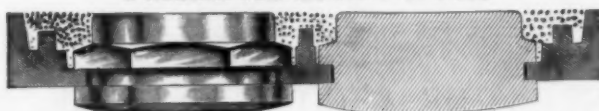
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(Educational Continued.)

\$35,000; own., Convent of the Sacred Heart; arch.,
A. Kuhman; not let.Columbus, O. — Eighteenth and Mound Sts., brick
school-house; \$10,000; own., Rev. Joseph Jessing.Hyannis, Mass. — Barnstable Training School, re-
placing one lately burned; \$24,000; bld., Geo. How-
ard, Brockton; arch., Fred T. Austin, Brockton.New York, N. Y. — Cypress Ave., bet. 135th and 136th
Sts., four-sty brick public school, 91' x 97', 73' high,
brick and stone front, flat slag-roofing; \$80,000;
own., Mayor, Aldermen, Commonalty City of New
York, City Hall; arch., C. B. J. Snyder, 146 Grand
St.Williamsville, Conn. — Two-sty brick and stone
school, 100' x 87', pitch roof; \$30,000; own., Town;
con., J. O'Sullivan; arch., C. T. Boardsley, Bridge-
port.

FACTORIES.

Chicago, Ill. — McCormick Manufg. Co., four-sty
brick factory, Leavitt and Blue Island Aves.;
\$50,000.Franklin, Mass. — One-sty brick building for a dye-
house, 52' x 90'; own., Ray Woolen Co.; bld., George
H. Grant; arch., Arthur F. Gray, Boston.Lynn, Mass. — Western Ave., four-sty brick labora-
tory, 45' x 75'; own., Lydia E. Pinkham Medical Co.,
bld., Hatch & Fernald and E. D. Dearborn; arch.,
H. W. Rogers.Sagamore St., two-sty machine-shop, 40' x 90';
own., George W. Glazier; bld., Hat'h & Fernald.St. Louis, Mo. — Union Car Co., nr. Conduit, car-
shop; \$15,000; own. and bld., H. W. Rucklage.Waterbury, Conn. — Two-sty brick factory, mill
construction, 100' x 35'; own., Oakville Co.; arch.,
Theo. B. Peck.Worcester, Mass. — Barber's Crossing, one-sty frame
shop; own. and bld., M. P. Higgins; arch., E. T.
Chapin.Barber's Crossing, three-sty emery-wheel mill;
own., Norton Emery Wheel Co.; bld., Boston Bridge
Co.; arch., E. T. Chapin.

HOUSES.

Ashton, Pa. — Three-sty frame and stone dwell., 36'
x 40'; own., H. J. Wilson; arch., Thomas Stephen,
Masonic Temple, Camden, N. J.Baltimore, Md. — Forty-eight two-sty brick
dwell., e s Etting St., n Whiteoak St., w s Etting
St. and n s Whiteoak St.; own., Edw. C. Pritchett,
307 North Broadway.Thirty-six three-sty brick and stone dwell., e
and w s St. Paul St., bet. 27th and 28th Sts.; own.,
F. D. Sauerwein, 606 North Fulton St.Six two-sty brick and stone dwell., e s Alken St.,
bet. Townsend St. and North Ave.; own., Geo. E.
Warfield, 1003 East Oliver.Twenty-one two-sty brick dwell., n s Fort Ave.,
bet. Stephenson and Allen Sts.; own., Thos. L.
Parks, 1400 Pattee Sq.Boston, Mass. — Bulfinch Pl., Nos. 1-4, Ward 6,
seven-sty brick lodging-house and six stores, 125'
x 79', flat roof; 291 rooms, \$90,000; own., Geo. B. Phil-
pen; bld., J. D. McLellan; arch., Fohmer & Page.Chester Square, nr. Chestnut Ave., Ward 22, 2
frame dwell., 18' x 27'; \$6,000; own., Mary A. Card;
bld., Frederick W. Card.Nelson St., No. 10, Ward 24, frame dwell., 21' x
30'; \$5,000; own. and bld., James Floyd.Dunforth St., nr. Wyman St., Ward 22, frame
dwell., 27' x 12'; \$6,000; own., Louis S. Jacobs; bld.,
Fouhs & Wangler.Washington St., cor. Lotus Pl., Ward 23, 2 three-
sty frame dwell., 24' x 35', flat roofs; \$8,000; own.,
Nathan Marshall; bld., P. M. Brown.Hedge St., nr. Dorchester Ave., Ward 20, frame
dwell., 23' x 41'; \$4,000; own., Edmund Coffey; bld.,
Dani. McDonald.Barrington St., nr. Bowdoin St., Ward 20, frame
dwell., 24' x 47'; \$5,000; own., G. F. Smith & Co.;
D. McDonald.Clarkson St., nr. Barrington St., Ward 20, frame
dwell., 24' x 47'; \$5,000; own., G. F. Smith & Co.;
bld., D. McDonald.Woodlawn St., nr. Washington St., Ward 20,
frame dwell., 25' x 52'; \$4,000; own., Martha Flynn;
bld., J. J. Flynn.Centre St., nr. Mozart St., three-sty frame dwell.,
26' x 61', flat roof; \$6,000; own., C. J. Connelly;
arch., C. A. Russell; not let.Park St., No. 253, Ward 20, two-and-one-half-sty
frame dwell., 30' x 16' x 51', pitch roof; \$6,000;
own., S. J. Hallett; arch., L. C. Greenleaf; not let.Cushing Ave., cor. Sawyer St., Ward 20, frame
dwell., 28' x 50'; \$6,000; own., Adelaide A. Sargent;
bld., Morrison & Rackley.

BUILDING INTELLIGENCE.

(Houses continued.)

Third St., Nos. 418-420, Ward 14, 2 three-sty
frame dwell., 20' x 30', flat roofs, \$6,000; own. and
bld., John A. Devine.Lauriat Ave., nr. Ballou Ave., Ward 24, frame
dwell., 23' x 48'; \$5,000; own., C. C. Mayberry;
bld., H. Drake.Madison Ave., nr. Union St., Ward 25, frame
dwell., 25' x 32'; \$23,000; own., John Kelley; bld.,
Jas. McMahon.Green St., nr. Elm St., Ward 22, frame dwell. and
store, 25' x 42'; \$4,500; own., Jos. Foian Est.; arch.,
G. A. Cahill, Jamaica Plain.Brook St., nr. Hobart St., Ward 25, frame dwell.,
40' x 32'; \$6,500; own., Laura J. Walker; bld.,
Thos. H. Ellice.Roslin St., nr. Washington St., Ward 20, frame
dwell., 34' x 32'; \$5,000; own., Jas. Reid; bld., J. H.
Davidson.Dorset St., nr. Dorchester Ave., Ward 16, 2 three-
sty frame dwell., 20' x 70', flat roofs; \$11,000; own.,
H. Loruski; bld., Howard Bros.Liverpool St., nr. Maverick St., Ward 2, frame
dwell., 21' x 47'; \$8,000; own., Geo. W. Hargrave;
bld., C. F. Hargrave.Johnston St., nr. Jamaica St., Ward 23, frame
dwell., 28' x 42'; \$5,000; own., John W. Webb; bld.,
Alfred H. Bower.Aldie St., nr. Franklin St., Ward 25, framedwell,
29' x 11' x 48'; \$5,000; own., Frederick W. Kraft;
bld., Alcock & McKay.Elm Hill Ave., nr. Crawford St., Ward 21, two-
and-one-half-sty frame dwell., 39' x 58'; \$12,000;
own. and bld., S. M. Shapleigh; arch., S. D. Kelley.Gerrish St., nr. Brooks St., Ward 25, frame dwell.,
28' x 32'; \$5,000; own., Grace H. Steward; arch., S.
B. Outler; not let.Sherwood St., nr. Prospect Ave., Ward 23, frame
dwell., 29' x 32'; \$5,000; own., W. B. Blakemore;
bld., Willis Bros.Chambett St., cor. Hartford St., Ward 16, frame
dwell., 47' x 17' x 34'; \$8,000; own., Geo. B. Phil-
pen; bld., J. D. McLellan; arch., Fohmer & Page.Cedar St., nr. High St., Ward 3, brick dwell., 24' x
40', flat roof; \$4,000; own., J. H. Maynard; bld., G.
H. Maynard.Parkway, nr. Boston St., Ward 16, three-sty
frame dwell., 26' x 50', flat roof; \$6,000; own.,
Sarah C. Murray; bld., John J. Cranitch; arch., J.
J. Mulcahey.Fulton and Putnam Sts., 2 frame dwell., 22' x 47';
\$6,000; own. and bld., F. N. Whitehouse.Armstrong St., No. 55-57, 2 frame dwell., 30' x
64'; \$8,000; own. and bld., Jas. F. Smith.Mead St., nr. Raymond St., Ward 25, 24 brick
dwell., 30' x 40'; \$90,000; own. and bld., John F.
Mead.Webster St., Nos. 61-63, 2 three-sty brick dwell.,
22' x 42', flat roofs; \$12,000; own., E. L. Fitzgerald;
bld., Jos. A. McCormick.Huntington Ave., nr. Vancouver St., Ward 22,
three-sty frame dwell., 26' x 40', flat roof; \$9,000;
own., E. A. Bangs; bld., C. A. Dodge & Co.; arch.,
Wheelwright & Haven.Monument Sq., nr. Cedar St., Ward 3, three-sty
brick dwell., 27' x 60', flat roof; \$6,000; own., J. H.
Maynard; bld., G. H. Maynard.Fine St., No. 25, Ward 17, frame dwell., 41' x 38';
\$5,000; own., C. M. Cashin; arch., C. A. Russell.Call St., nr. Childs St., Ward 23, two-and-one-
half-sty frame dwell., 25' x 45', hip roof; \$4,500;
own., Jos. Dolan; bld., W. F. Ferguson.Howard Ave., nr. Dalmatia St., Ward 16, 2 frame
dwell., 24' x 50'; \$10,000; own., Geo. H. Wilson;
bld., A. E. Coffin.Lonsdale St., nr. Dorchester Ave., Ward 24,
frame dwell., 24' x 50'; \$5,000; own., Thomas Rush;
bld., D. J. Gillis.Buffalo, N. Y. — Franklin St., No. 276, three-sty
frame dwell.; \$12,000; own., H. McMichael; arch.
and bld., O. B. McNamara.Landon St., Nos. 103-107, 2 two-sty frame dwell.;
\$3,500; own., R. H. Mitchell.Oakland Pl., nr. Sumner St., two-sty frame
dwell.; \$8,500; own., Charlotte Wright.Rivcoit St., No. 131, two-sty frame dwell.; \$3,
200; own., Augusta Ottenot.Summer St., n s, w Elmwood Ave., two-sty brick
dwell.; \$20,000; own., Lucretia S. Howard; arch.,
Green & Wicks.Chicago St., cor. Granger St., two-sty brick
dwell.; \$7,500; own., Howard Iron Works.Chestnut Hill, Pa. — Three-sty shingle and stone
large country-house; own., Jno. Jackson Henry;
arch., M. Fielding, 110 South 4th St., Philadelphia.Chicago, Ill. — G. W. McLeister, 3 two-sty brick
dwell., 1150-54 Flournoy St.; \$9,000.
J. N. Duback, 2 three-sty brick dwell., 493-345
Washington Park Pl.; \$12,000.

THE J. L. MOTT IRON WORKS.

84 to 90 BEEKMAN STREET, NEW YORK.

311-313 Wabash Avenue, Chicago.
332-334 Boylston Street, Boston.

Wainwright Bldg., St. Louis.
Flood Bldg., San Francisco.

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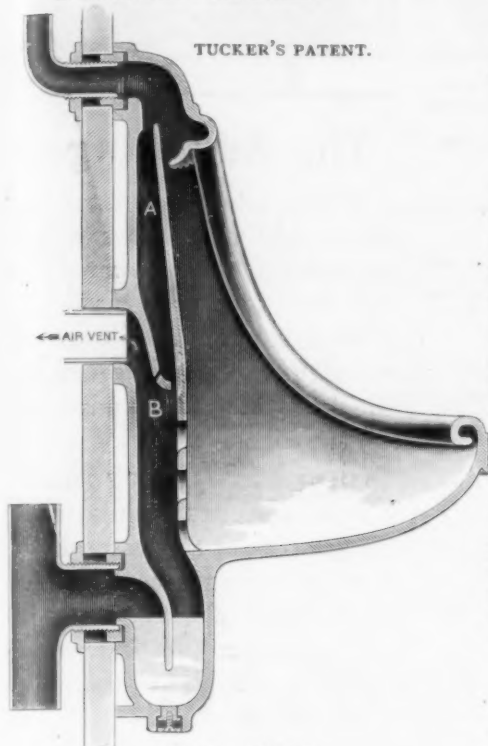


PLATE 1405-G.

SECTIONAL VIEW OF THE "NEWPORT" ALL-PORCELAIN URINAL WITH VENT TO VENTILATING FLUE.

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SPECIAL NOTICE.—The copying by photography, tracing or otherwise—either entirely or partly—of the following cuts constitutes an infringement of our copyright. Parties infringing will be rigorously prosecuted.

THE "Newport" All-Porcelain Ventilating Urinal.

To keep a Urinal clean and non-odorous, it is essential that all parts be frequently and thoroughly flushed. A reference to the illustration of the "Newport" Urinal will show that the Overflow, the Outlet and the Trap are flushed as well as the Urinal itself. This is accomplished in a simple and effective manner and makes the "Newport" far superior to the ordinary Urinal. When the Cistern operates part of the water passes into the flushing-rim and flushes the interior of the Urinal as usual; the other part is diverted into the channel A which is perforated at B with holes which throw numerous jets in such a manner as to thoroughly flush the Overflow, Outlet and Trap.

By reason of the improved construction of the "Newport" Urinal whereby all parts are so thoroughly flushed there is little, if any, possibility of odor, still wherever the proper local conditions exist, we advise the use of the Urinal with Vent Connections as shown by plate 1405-G, which will ventilate not only the Urinal but the apartment in which it is placed. These Urinals can be had with or without Air Vent Connection.

Particular attention is directed to the fact that the Bowl, Inlet and Trap, are all one piece of Porcelain; thus, nothing but Porcelain is visible and there is no brass work to be kept clean and polished.

The "Newport" Urinal is made of Vitreous China Ware and is stamped with our trade-mark "Vitro-Adamant."

BUILDING INTELLIGENCE.

(Houses Continued.)

J. N. Duback, 2 two-st'y brick dwells., 4937-39 Washington Park Pl.; \$10,000.
L. W. Johnson, two-st'y frame dwell., 3954 Enfield Ave.; \$3,000.
W. A. Wiebold, three-st'y brick dwell., 1717-19 Demming Ct.; \$15,000.
M. McDonnell, two-st'y frame dwell., 2054 Kenmore St.; \$4,000.
Jno. Trelease, 2 two-st'y frame dwells., 433-36 Paterson St.; \$4,000.
Wilson & Marshall, 2 three-st'y brick dwells., 4907-09 Grand Boulevard; \$34,000.
A. E. Seaman, 9 three-st'y brick dwells., 866-882 Fiftieth St.; \$45,000.
J. L. Cochran, three-st'y brick dwell., 3019 Sheffield Ave.; \$25,000.
C. Garner, 2 two-st'y brick dwells., 19-21 Buena Pl. Terrace; \$8,000.
A. R. Clark & Co., 6 two-st'y brick dwells., 4504-10 Forrestville Ave.; \$40,000.
N. H. Van Aeklen, three-st'y brick dwell., 3812 Michigan Ave.; \$20,000.
W. Allway, two-st'y brick dwell., 1287 Central Park Ave.; \$3,500.
Cincinnati, O.—Linden Ave., bet. Harvey and Main Aves., two-and-one-half-st'y brick and frame dwell., 29' x 34', shingle roof; \$3,500; own., Mrs. Farnsworth; con., Hookman A. Sins; arch., Paul C. Pope.
Considine St., bet. 8th and Phillips Sts., 2 two-and-one-half-st'y frame dwells., 28' x 37'; \$3,500; own., James Dalton; arch. and con., Elisha Hotchkiss.
Fairmount St., n w cor. Luckey St., two-st'y frame dwell., 30' x 46'; \$3,000; own., J. G. Walver; con., M. Marcus; arch., M. Clements.
Germantown, Pa.—Seymour St., n w s, n Knox St., 2 three-st'y brick dwells., 18' x 50'; con., Ralph & Warren, 5100 Germantown Ave.
Holmesburg, Pa.—Frankford Road, two-st'y brick dwell., 16' x 28'; con., Donato & Faiella, 811 South 8th St.
Lynn, Mass.—Two-st'y frame dwell., 48' x 68'; own., W. W. Williams; bld., Geo. W. Foster; arch., Penn Varney.
Mace Pl., two-and-one-half-st'y frame dwell., 26' x 53'; own., Frank W. Mace; bld., Davis & Fadden.
Harwood St., two-and-one-half-st'y frame dwell., 24' x 46'; own., Mrs. S. A. Watt; bld., J. A. Kelley.
Mt. Vernon, N. Y.—Ninth Ave., two-and-one-half-st'y frame dwell., 36' x 41' 6"; \$5,000; own., W. V. Gould; arch., F. M. Wright.
Sixth Ave., two-and-one-half-st'y frame dwell., 22' x 40'; \$3,000; own., E. S. Budd; arch., A. M. Jenks.
New Haven, Conn.—Edgewood Ave., No. 65, brick dwell., 21' x 65'; \$6,000; own., J. W. H. Stewart.
Spring St., frame dwell., 26' x 42'; \$3,000; own., Edmund Schurer.
Cottage St., frame dwell., 28' x 60'; \$7,000; own., Frank W. Sperry.
Orchard St., No. 203, brick dwell., 27' x 66'; \$8,000; own., Henry Kraft.
Newton, Mass.—Waverly Ave., two-and-one-half-st'y frame dwell., 40' x 50', hip roof; \$7,000; own.,

BUILDING INTELLIGENCE.

(Houses Continued.)

John K. Taylor; bld., R. J. Flewelling; arch., Eugene L. Clark, Boston.
Philadelphia, Pa.—Springfield St., near 45th St., 2 three-st'y brick dwells., 16' x 65'; own., Bernard Renson, 5012 Willow St.
North Thirty-one-and-one-fourth St., Nos. 2436-50, 8 two-st'y brick dwells., 14' x 39'; con., Benj. Bertollett & Son, 2112 Columbia Ave.
Girard Ave., s s, e 42d St., 16 three-st'y brick dwells., 16' x 60'; con., Jacob Rightly, 2010 West Norrie St.
Wisahickon Heights and Springfield Ave., 2 three-st'y brick dwells., 29' x 47'; con., C. R. Kohl & Bro., 521 I. O. O. F. Temple.
Spruce St., s s, e 41st St., 3 four-st'y brick and stone dwells., 21' x 63'; own., W. S. Kimball, 4101 Chestnut St.
Broad St., s Moore St., three-st'y brick dwell., 18' x 63'; own., J. P. Stoeckham, 1629 South Broad St.
Forty-fifth St., near Chester Ave., 4 three-st'y brick dwells., 20' x 58'; own., J. F. Winner, 455 Chester Ave.
Somerville, Mass.—Walter St., No. 6, near Walnut St., frame dwell.; own., Mrs. Minnie James; bld., Samuel James.
Aldersey St., near Vinal Ave., frame dwell.; own. and bld., A. J. Taylor.
Pinckney St., Nos. 2-4, cor. Perkins St., 2 frame dwells.; own. and bld., H. A. Clarry.
Beacon St., No. 94, cor. Smith Ave., brick dwell.; own. and bld., Enrico Tesinari.
Belmont St., near Somerville Ave., frame dwell.; own., Annie L. Haddie; bld., James F. Haddie.
Final Ave., cor. Summit Ave., frame dwell.; own., George M. Emery; bld., J. F. Tarbox.
Glendale Ave., near Malvern Ave., frame dwell.; own. and bld., Hicks & Townsend.
Gilman Terrace, near Pearl St., frame dwell.; own., D. Rosenfeld; bld., G. W. Gunter.
Westwood Road, near Benton Ave., frame dwell.; own., Agnesio J. Carnes; bld., C. E. Cliff.
Jenny Lind Ave., near Medford St., frame dwell.; own. and bld., M. Mullarkey.
Leslie Ave., No. 59, near Highland Ave., frame dwell.; own., Estella L. Crowell; bld., William E. Crowell.
St. Louis, Mo.—Dwell., s s Raymond St., bet. Clarendon and Union Aves.; \$4,800; own. and bld., W. H. Franze.
Dwell., s s Ashland St., bet. Marcus and Euclid Aves.; \$3,000; own., William Jobson; bld., W. M. Sutherland.
Dwell., s s Barley St., bet. Grand Ave. and Thompson St.; \$3,100; own., H. F. Bweig; bld., P. McCarty.
Dwell., e s Hamilton St., bet. Plymouth and Julian Sts.; \$3,500; own., Miss Moore; bld., W. A. Schumacher.
Three dwells., s s Bell St., bet. King's Highway and Academy St.; \$8,000; own. and bld., Jno. F. Clark & Son.
Three dwells., s s Bell St., bet. King's Highway and Academy St.; \$4,000; own. and bld., D. B. Brennan.

BUILDING INTELLIGENCE.

(Houses Continued.)

Dwell., n s Bell St., bet. Union and Belt Aves.; \$8,000; own., E. F. Williams; bld., F. J. Monahan.
Dwell., e s Pennsylvania Ave., bet. Nagel and Robert Sts.; \$3,600; own. and bld., Mrs. G. Zellak.
Two two-st'y brick dwells., 23' x 36', e s Louisiana St., bet. Sidney and Shenandoah Sts.; each \$3,200; own., Mrs. Laura Eulstmann; bld., N. Hill.
Two-st'y brick dwell., 33' x 34', n s Cabanne St., bet. Academy St. and King's Highway; \$5,800; own., A. B. Ridington; bld., J. S. Pantan.
Two-st'y brick dwell., 27' x 35', s s Shenandoah St. e Nebraska St.; \$3,800; own., Peter Stupp; bld., E. J. Roche.
Washington, D. C.—Seventeenth St., cor. R St., 5 brick and stone dwells.; \$46,500; own., David L. Lea.
Waterbury, Conn.—South Elm St., two-st'y frame dwell., pitch roof; \$9,000; own., M. J. Daley; bld., E. C. Smith; arch., A. J. Smith.
West Haven, Conn.—Center St., frame dwell.; \$3,000; own., T. W. Shaw.
White Plains, N. Y.—Two-and-one-half-st'y frame dwell.; \$4,000; own., E. C. Dusenbury; bld., Thompson Bros.; arch., Frank Horton Brown.
Two-st'y frame dwell., 20' x 72'; \$5,000; own., Max Kleinberg, 646 Third Ave., New York City; arch., L. E. Holden, 8 East 42d St., New York City.
Greenridge Ave., two-and-one-half-st'y frame dwell.; \$5,000; own. and bld., Edmund C. Sunderland.
Worcester, Mass.—Westminster St., two-st'y frame dwell.; own., Sien Malm; con., L. M. Petterson.
Providence St., three-st'y frame dwell.; own., Euphemie Bergeron; con., Eader Bros.
Randall St., two-st'y frame dwell.; own., W. S. Cook; arch., George & J. F. Kingston; day-work.
Bowdoin St., three-st'y frame dwell.; own., H. Higgins; con., J. A. Courtamanche.
North Merrick St., 2 two-st'y frame dwells.; own., Mrs. E. L. Wheeler; arch., George H. Clemence; day-work.
Lancaster St., two-st'y frame dwell.; own., G. Frank White; con., Houghton & Seville; arch., Barker & Nourse.
Sturgis St., two-st'y frame dwell.; own., R. S. Bancroft; con., J. A. Larkham.
Edgewood St., one-and-one-half-st'y frame dwell.; own., O. W. Farnell; con., Wood & Derrick.
Main St., three-st'y frame dwell.; own. and bld., George W. Coombs.
Circuit Ave., two-st'y frame dwell.; own., H. H. Cowan; day-work.
MERCANTILE BUILDINGS.
Chicopee, Mass.—Three-st'y brick block, 50' x 80'; own., Jas. A. O'Donnell.
Pueblo, Colo.—Third and Main Sts., brick mercantile block; \$70,000; own., Pope Building; bld., P. Anderson, Denver; arch., F. W. Cooper, 87 Opera House Block.
Washington, D. C.—E St., No. 1345, N. W., four-st'y brick building; \$18,000; own., Wm. J. Stone's Sons.

OFFICE-BUILDINGS.

Baltimore, Md. — Three-st'y office-building, 24' x 80', n w cor. Light and Lee Sts.; own., H. C. McComas, 1019 North Charles St.

Chicago, Ill. — Benjamin Allen & Co., ten-st'y office-building, 135-139 Wabash Ave.; \$200,000.
R. A. Davis, two-st'y brick office-building, 9156 Commercial Ave.; \$8,000.

Topeka, Kan. — Jackson and Fifth Sts., brick office-building; \$20,000; own., G. G. Gage; arch., H. M. Hadley.

PUBLIC BUILDINGS.

South Manchester, Conn. — Frame town building; \$12,455; own., Town; bld., Chas. O. Treat; arch., Haggood & Haggood, Hartford.

Worcester, Mass. — Main and Front Sts., stone city-hall; \$500,000; own., City of Worcester; bld., Norcross Bros.; arch., Peabody & Stearns, Boston.

RAILROAD BUILDINGS.

Providence, R. I. — Brick and stone railway station, 500' x 100'; \$500,000; own., Consolidated Road, New Haven, Conn.; bld., Horton & Hemmingway; arch., Stone, Carpenter & Willson.

STABLES.

Baltimore, Md. — Two-st'y brick stable, 27' x 30', in rear 1013 North Caroline St.; own., Jacob Blankford.

Boston, Mass. — Bremen St., near Porter St., Ward 2, frame stable, 18' x 25'; \$600; own. and bld., Isaac Goldstein.

Dorchester Ave., No. 1879, Ward 24, frame stable, 16' x 16'; own. and bld., John E. Dunnello.

Scotia St., near Cambria St., Ward 11, 2 two-st'y brick stables, flat roofs, 36' x 59'; \$15,000; own., Lester Leland and Elisha Converse; bld., McNeil Bros.; arch., Peabody & Stearns.

Downer Ave., near DeWolf St., Ward 20, frame stable, 24' x 35', pitch roof; \$1,000; own., Wm. A. Hall; bld., David Campbell.

Hollingsworth St., near Oakland St., Ward 24, frame stable, 20' x 25'; \$1,200; own., Fred J. Taber; bld., Poole Bros.

Arthur St., near Weld St., Ward 23, frame stable, 22' x 28'; \$1,000; own. and bld., S. T. Chipman.

Creighton St., near Day St., Ward 22, frame stable, 22' x 28'; \$1,000; own., P. Albright; bld., S. T. Chipman.

Lonsdale St., near Dorchester Ave., Ward 24, frame stable, 25' x 25'; \$1,000; own. and bld., C. Grasse.

Chicago, Ill. — Jacob Rehm, two-st'y brick stable, 862 West 18th St.; \$4,500.

New York, N. Y. — West Sixteenth St., Nos. 247-219, two-st'y brick stable, 38' x 70', 20' high, stone and brick front, flat asphalt roof; \$8,000; own., J. B. Wolf, Esq., 104 Fifth St.; arch., Clinton & Russell, 32 Nassau St.

West Thirty-ninth St., No. 101, six-st'y brick livery stable, 50' x 98', 75' high, brick and stone front, flat plastic slate roof; \$55,000; own., John Kehoe, 335 East 15th St.; arch., F. P. Dinkelberg, 1 Union Sq.

Christie St., No. 113, three-st'y brick stable, 25' x 97', 40' high, brick front, flat tin roof; \$10,000; own., Frielander & Wilkins, 33 Ludlow St. and 34 Hester St.; arch., Michael Bernstein, 341 East Broadway.

Philadelphia, Pa. — Ritner St., s. e. 11th St., two-st'y brick stable, 32' x 74'; own., H. A. McCermont Bros., 1314 South 18th St.

Somerville, Mass. — Winter-Hill Circle, off Broadway, frame stable and carriage-shed; own., Dr. C. C. Ellis; bld., Frank A. Fuller.

STORES.

Brooklyn, N. Y. — Washington Ave., e. s. 100' n D St., two-st'y brick store, 50' x 109', gravel and slate roof; \$8,000; own., Chas. Smith, on premises; arch., W. B. Tubby, 81 Fulton St., New York City; bld., Matt Smith, 210 Lorimer St.

Sumner Ave., w. s. 44' s Halsey St., 2 four-st'y brick stores and dwellings, 28' x 65', tin roofs; \$16,000; own. and bld., Charles Hagedon, 227 Thirteenth St.; arch., H. Vollweiler, 483 Hart St.

Sumner Ave., w. s. 24' s Halsey St., four-st'y brick store and dwell., 20' x 65', tin roof; \$6,500; own. and bld., Charles Hagedon, 227 Thirteenth St.; arch., H. Vollweiler, 483 Hart St.

Sumner Ave., s. w. cor. Halsey St., four-st'y brick store and dwell., 24' x 80', tin roof; \$12,000; own. and bld., Charles Hagedon, 227 Thirteenth St.; arch., H. Vollweiler, 483 Hart St.

Driggs Ave., n. s. 50' e Newell St., 2 three-st'y frame stores and dwellings, 20' x 67' x 53', gravel roofs; \$8,000; own., N. Droge, 10 Newell St.; arch., P. Tillion, 30 Manhattan Ave.

(Continued on page 11.)

PROPOSALS.

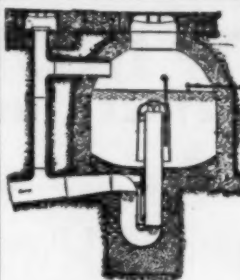
Treasury Department, Office Supervising Architect, Washington, D. C., May 12, 1896. Sealed proposals will be received at this office until 2 o'clock P. M. on the 3d day of June, 1896, and opened immediately thereafter, for all the labor and materials required to put in place complete the steel and iron work of the skylight over Post-office working-room, the seventh, eighth, ninth, tenth, eleventh and twelfth floors and roof of tower for the United States Post-office, Court-house and Custom-house, Milwaukee, Wis., in accordance with the drawings and specifications, copies of which may be had at this office or at the office of the Superintendent at Milwaukee, Wis. Each bid must be accompanied by a certified check for a sum not less than 2% of the amount of the proposal. The right is reserved to reject any and all bids and to waive any defect or informality in any bid should it be deemed in the interest of the Government to do so. All bids received after the time stated will be returned to the bidders. Proposals must be enclosed in envelopes, sealed and marked, "Proposal for the Steel and Iron Work, etc., for the United States Post-office, Court-house and Custom-house at Milwaukee, Wis.," and addressed to WM. MARTIN AIKEN, Supervising Architect. 1065

SCHOOL-HOUSE.

[At Providence, R. I.] Proposals are wanted until May 20, for brick high-school building on corner of Hope St. and Alumni Ave. Plans, etc., at office of Martin & Hall, Architects, 502 Industrial Trust Co. Building, as above. Address BURMAH E. PERKINS, Chairman of Committee on City Property, City-hall, as above. 1065

SCHOOL-HOUSE.

[At Providence, R. I.] Proposals are wanted until May 20, for brick grammar-school building, on corner of Broad and



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BRICK.

[At Everett, Mass.] Proposals are wanted until May 22, for water-struck brick for sidewalk-paving. Address BOARD OF PUBLIC WORKS, as above. 1064

SCHOOL-HOUSE.

[At East Albany, N. Y.] Proposals are wanted until May 20, for a school-house. Address WILLIAM H. HEFFERN, Clerk of Building Committee, as above. 1064

WORK ON CITY-HALL.

[At San Francisco, Cal.] Proposals are wanted until May 26, mostly for work on roof, rotunda, and tower dome of new city-hall, in six different contracts. Address J. J. McCARTHY, Secretary of Board of New City-hall Commission, as above. 1064

LIGHTHOUSE.

[At Smith Point, Va.] Proposals are wanted until May 28, for Smith Point Light Station. Address MAJOR E. H. RUFFNER, Office of Lighthouse Engineer, Baltimore, Md. 1065

LIGHTHOUSE.

[At Plum Beach, R. I.] Proposals are wanted until May 28, for Plum Beach Lighthouse. Separate bids wanted for metal work of same. Address MAJOR H. M. ADAMS, Office of Lighthouse Engineer, Tompkinsville, N. Y. 1065

TOWN-HALL.

[At Mattapoisett, Mass.] Proposals are wanted until May 30, for town-hall on corner of Main and Church Sts. Plans, etc., at office of Richardson & Richardson, Architects, 43 West St., Boston, or at Mattapoisett by applying to Building Committee. Address THOMAS D. DEXTER, ASA R. SWIFT, ROBERT L. DEXTER, Building Committee, as above. 1064

LIBRARY.

[At Champaign, Ill.] Proposals are wanted until May 25, for library building for the University of Illinois. Address W. L. PILLSBURY, Secretary, Urbana, Ill. 1064

SEA-WALL, ETC.

[At Boston, Mass.] Proposals are wanted until May 16, for sea-wall and grading at the Strandway, South Boston. Plans, etc., at office of City Engineer, City-hall. Address BOARD OF PARK COMMISSIONERS, 53 State St., as above. 1064

SCHOOL-HOUSE ADDITION.

[At Boston, Mass.] Proposals are wanted until May 18, for a 4-room frame addition to primary school, corner of Thetford Ave. and Evans St. Plans, etc., at office of A. Warren Gould, Architect, 178 Devonshire St., as above. Address SECRETARY OF SCHOOL COMMITTEE, Mason St., as above. 1064

INTERIOR FINISH.

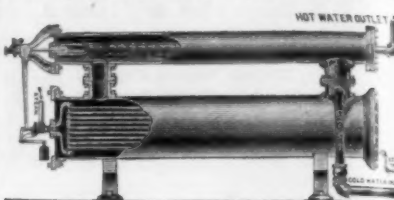
[At Chicago, Ill.] Proposals are wanted until May 20, for interior finish of G. A. B. Memorial Hall in Chicago Public Library Building in Dearborn Park. Address W. B. WICKERSHAM, Secy. Board of Directors, as above. 1064

CONSTRUCTION AND REPAIR SHOP.

[At Port Royal, S. C.] Proposals are wanted until May 22, for steel-framed construction and repair-shop at U. S. Naval Station. Address E. O. MATTHEWS, Chief of Bureau of Yards and Docks, Navy Department, Washington, D. C. 1064

Treasury Department, Office Supervising Architect, Washington, D. C., April 29, 1896. Sealed proposals will be received at this office until 2 o'clock P. M. on the 26th day of May, 1896, and opened immediately thereafter, for all the labor and materials required for the interior finish, plumbing and approaches of the United States Post-office, Court-house and Custom-house at New Bern, N. C., in accordance with drawings and specification, copies of which may be had at this office or the office of the Superintendent at New Bern, N. C. Each bid must be accompanied by a certified check for a sum not less than 2% of the amount of the proposal. The right is reserved to reject any or all bids and to waive any defect or informality in any bid, should it be deemed in the interest of the Government to do so. Proposals received after the time stated will be returned to the bidders. Proposals must be enclosed in envelopes, sealed and marked "Proposal for Interior Finish, Plumbing and Approaches for the United States Post-office, Court-house and Custom-house, at New Bern, N. C.," and addressed to WM. MARTIN AIKEN, Supervising Architect. 1064

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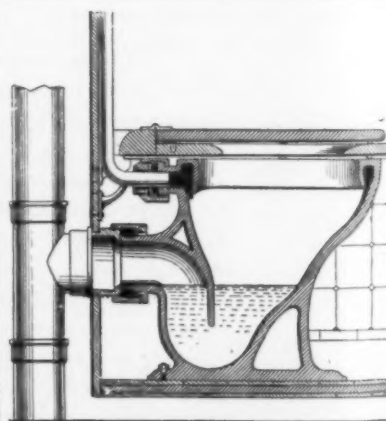
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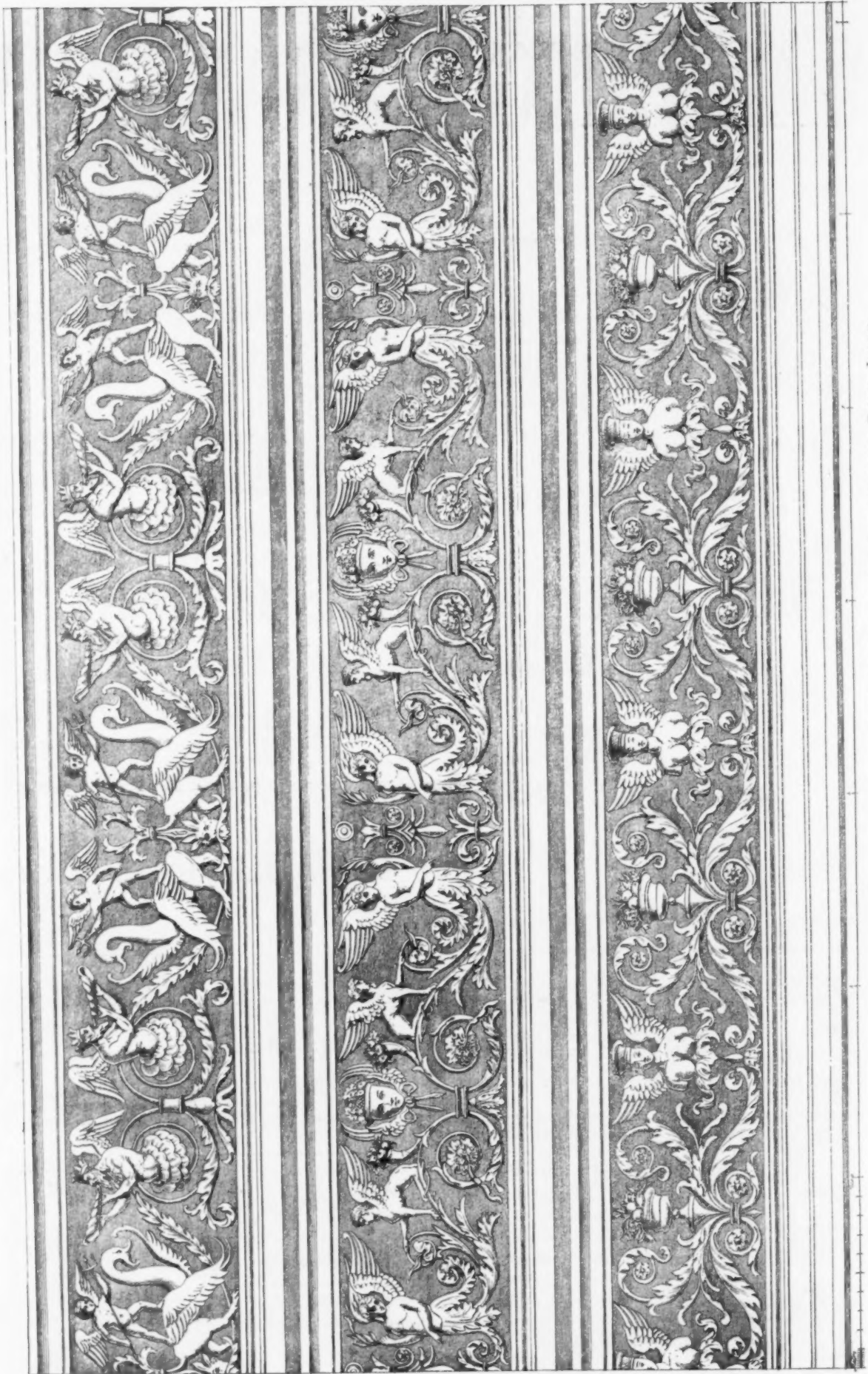
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PAPER.	Number of subjects contributed.	Number of contributing architects.	Towns in which contributors were established.	States in which contributors were established.	In the first column, "subjects," only actual domestic work is included (foreign work, imaginative designs and the work of sketch-clubs are excluded), and the figures there given indicate that this number of designs might have been prepared by the same number of architects practising in the same number of different towns. The remaining columns show how nearly this ideal distribution has been reached in each case.	Architects practising in the State of publication furnished.				
						Subjects.	Per cent of total number of subjects.	Different architects contributing.	Per cent of total number contributing architects.	Towns.
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No. II. . . .	137	78	21	15		46	.335	24	.307	2
No. III. . . .	118	56	16	11		70	.593	22	.392	1
Am. Architect.	207	152	47	24		73	.273	39	.256	3

From this table it appears that Massachusetts architects — .256 per cent of the total number of contributors — provided only .273 per cent of the total number of designs published, percentages which, in view of the fact that Massachusetts is one of the most populous States in the Union, prove that they have not been accorded an unreasonable amount of our limited space.



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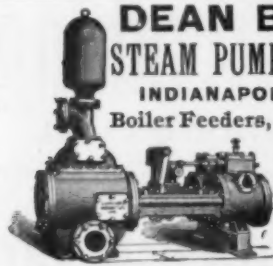
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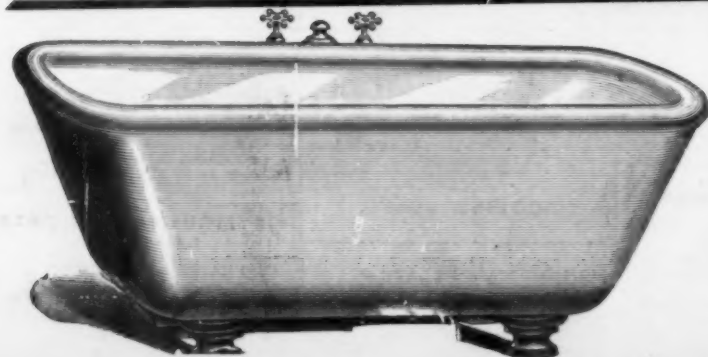
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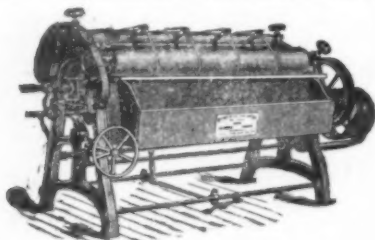
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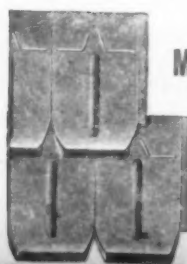
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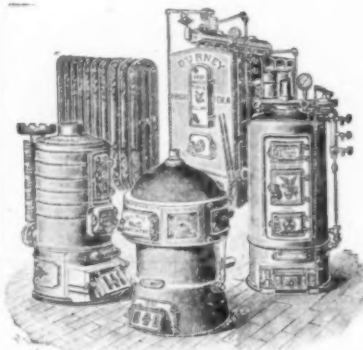
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SECTION 2. A Member having any ownership in any building material, device or invention, proposed to be used on work for which he is architect, should inform his employer of the fact of such ownership.

SECTION 3. No Member should be a party to a building contract except as "owner."

SECTION 4. No Member should guarantee an estimate or contract by personal bond.

SECTION 5. It is unprofessional to offer drawings or other services "on approval" and without adequate pecuniary compensation.

SECTION 6. It is unprofessional to advertise in any other way than by a notice giving name, address, profession, and office hours, and special branch (if such) of practice.

SECTION 7. It is unprofessional to make alterations of a building designed by another architect, within ten years of its completion, without ascertaining that the owner refuses to employ the original designer, or, in event of the property having changed hands, without due notice to the said designer.

SECTION 8. It is unprofessional to attempt to supplant an architect after definite steps have been taken toward his employment.

SECTION 9. It is unprofessional for a Member to criticise in the public prints the professional conduct or work of another architect except over his own name or under the authority of a professional journal.

SECTION 10. It is unprofessional to furnish designs in competition for private work or for public work, unless for proper compensation, and unless a competent professional adviser is employed to draw up the "conditions" and assist in the award.

SECTION 11. No Member should submit drawings except as an original contributor in any duly instituted competition, or attempt to secure any work for which such a competition remains undecided.

SECTION 12. The American Institute of Architects' "schedule of charges" represents minimum rates for full, faithful and competent service. It is the duty of every architect to charge higher rates whenever the demand for his services will justify the increase, rather than to accept work to which he cannot give proper personal attention.

SECTION 13. No Member shall compete in amount of commission, or offer to work for less than another, in order to secure the work.

SECTION 14. It is unprofessional to enter into competition with or to consult with an architect who has been dishonorably expelled from the "Institute" or "Society."

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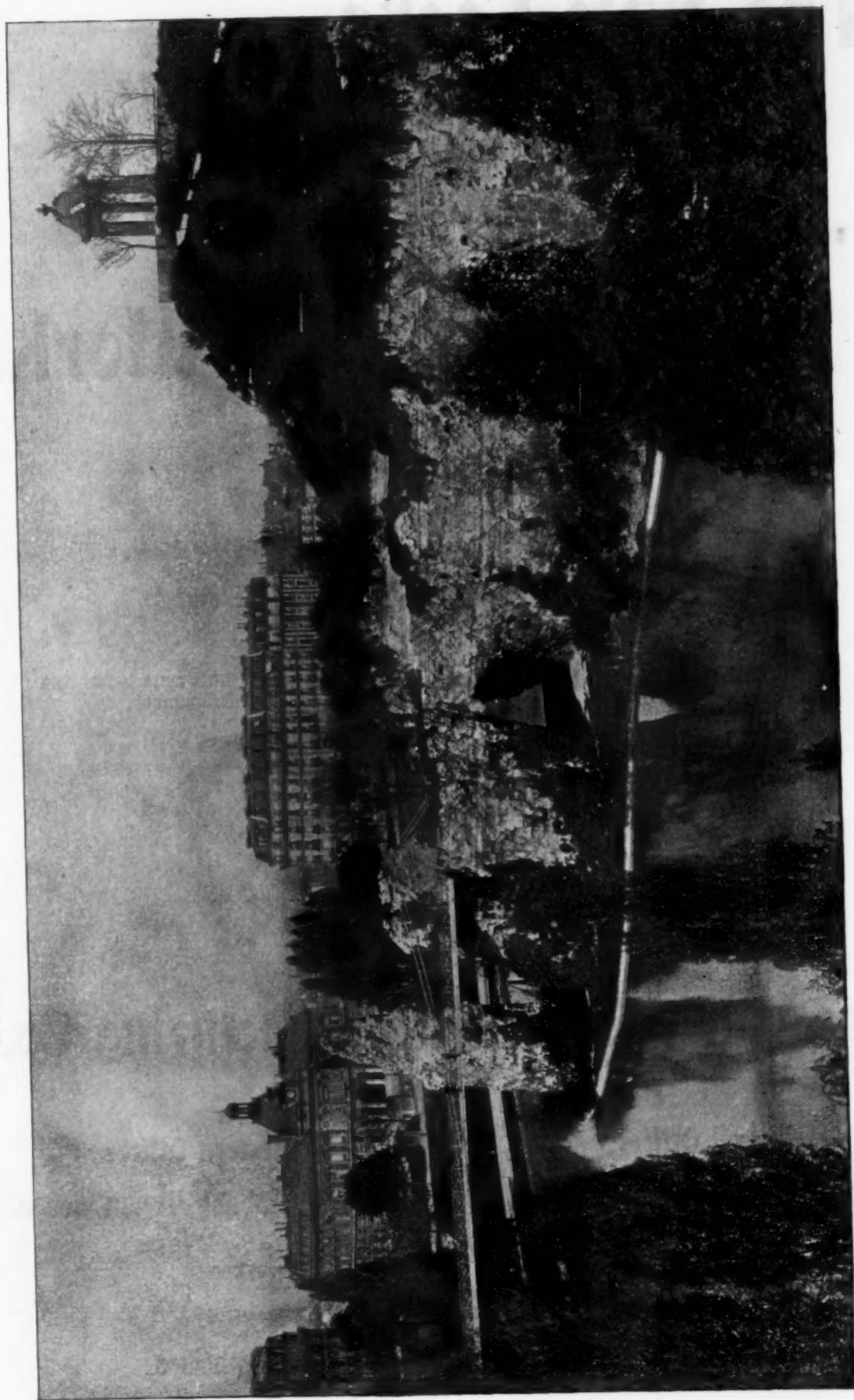
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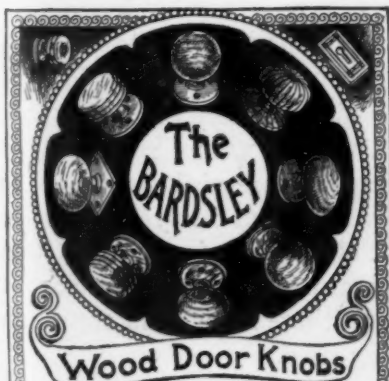
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10d. common	@ 2 60	@ 3 65	@ 2 70	@ 2 30
Shingle	@ 3 35	@ 4 05	4d @ 3 10	@ 2 60
Lathe	@ 4 85	@ 4 15	3d fine @ 3 80	3 00 @ 4 75
(Finishing, according to size.)..	@	@	Add .65 to \$1.75	per lb. 4 00
(For casing, add 75 c. per keg.)..			.65 to \$1.75	Add per cask
Butts: 4" x 4" .. (P doz. pairs.)..				2 90 (all kinds.)
Plain	@ 1 00	@ 1 00	@ 90	@ 90
Japanned	@ 1 50	@ 1 50	Not sold.	1 35 @ 2 00
Acorn, Japanned	@ 1 50	@ 1 50	1 00 @ 1 75	1 35 @ 2 75
Ball Tip, Boston Fin. (P pair.)..	@ 65	@ 33	1 35 @ 3 50	48 @ 50
Bronze metal	@ 1 90	plain 1 10	1 00 @ 3 50	@ 1 25
Brass (for cupboards.)	@ 10	@ 10	@ 12	@ 1 00
Knobs: (P pair.)				
Ebony	@	@ 18	@	@. 35
Apple wood	@	@ 33	@	37 @ 1 00
Mineral, best	@ 8	@ 7	@ 10	@ 08
Lava	@ 5	@ 75	63 @ 80	Not sold.
Hemacite	Not sold.	17 @ 33	15 @ 40	25 @ 60
Porcelain	@ 30	@ 10	@ 10	@ 25
Glass, solid	Not sold.	@ 50	Not sold.	1 00 @ 2 50
Glass, silvered	Not sold.	88 @ 1 00	Not sold.	1 75 @ 2 50
Bronze metal	75 @ 2 00	50 @ 1 00	75 @ 3 00	50 @ 3 50
Brass	1 00 @ 2 50	50 @ 1 00	75 @ 3 00	75 @ 1 25
Solder:				
Sheet Lead	@	@ 61	@ 7	131 @ 16
Lead Pipe	@	@ 51	61 @ 6	@ 62
Iron:				
L Beams, to and including 30 ft.	33-10 @ 31	@ 2 65	Any length	@ 2 8-10
Channel Beams	33-10 @ 31	@ 2 65	1 70 @ 2 25	@ 2 8-10
			1 70 @ 2 25	@ 2 8-10
LUMBER.—P M.				
Boards: (Ordinary dimensions.)				
Pine, 1st quality, clear	65 00 @ 75 00	55 00 @ 70 00	50 00 @ 60 00	47 50 @ 60 00
" 2d quality	55 00 @ 60 00	42 00 @ 50 00	42 00 @ 50 00	38 00 @ 48 50
" 3d quality	18 00 @ 22 00	20 00 @ 40 00	20 00 @ 25 00	27 50 @ 36 50
Spruce	@ 25 00	12 00 @ 18 00	Not sold.	15 00 @ 21 50
Hemlock	ea131 @ 14	12 00 @ 14 50	10 00 @ 12 00	11 50 @ 18 75
Yellow pine	20 @ 40	20 00 @ 35 00	18 00 @ 25 00	14 00 @ 29 00
Cypress	@	28 00 @ 40 00	30 00 @ 35 00	30 00 @ 38 00
Clapboards:				
Pine	@	38 00 @ 55 00	25 00 @ 30 00	14 00 @ 25 00
Spruce	@	24 00 @ 36 00	Not sold.	Not sold.
Framing Timber:				
Pine	@	@	15 00 @ 25 00	25 00 @ 37 50
Spruce	14 00 @ 18 00	15 00 @ 18 00	Not sold.	15 00 @ 21 50
Hemlock	12 00 @ 16 00	14 00 @ 17 00	10 00 @ 15 00	14 00 @ 20 00
Yellow pine	18 00 @ 21 00	18 00 @ 28 00	16 00 @ 25 00	22 50 @ 30 00

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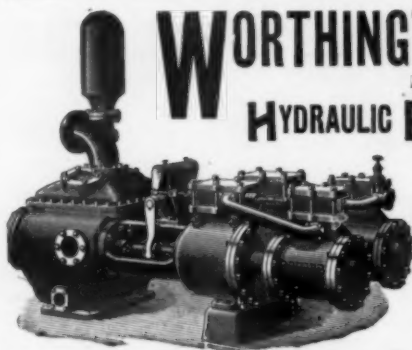
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(Wholesale Prices.) (Prices to Builders and Contractors.)				
Laths: Spruce Slab.....	1 80 @ 1 90			
Pine.....	2 25 @ 2 50			
Spruce.....	2 25 @ 2 50			
Shingles:				
Pine, shaved.....P. M.	5 00 @ 6 00			
Pine, sawed.....	4 00 @ 5 00			
Spruce, sawed.....	1 50 @ 2 00			
Redwood.....P. M.	1 40 @ 1 60			
Cedar split.....P. M.	Red Cedar			
Cedar sawed.....	2 00 @ 3 60			
Cypress, Split.....7 x 24 "	18 00 @ 20 00			
Miscellaneous:				
Piles.....P. ft.	4 1 @ 5 1			
Fence pickets, Common.....	8 00 @ 10 00			
Cedar posts, 9 ft. (sq. posts).....				
Chestnut posts.....				
Finishing Woods: P. M. (First.				
Ash.....(Qual. Kiln-dried)				
Cherry.....				
Butternut.....				
Hard-pine floors (rift).....				
Mahogany, Baywood (Mexican).....				
" St. Domingo.....				
Maple.....				
Oak, red.....				
" white.....				
" quartered.....				
Sycamore quartered.....				
Pine, clear.....				
Redwood.....				
Rosewood.....P. ft.				
Spruce floorsclear, (kiln-dried).....				
Walnut, black.....				
Whitewood.....				
Yellow pine.....P. M.				
PAINTS. (In Oil P. lb.)				
White Lead, Am.....				
" Zinc.....				
Red Lead, Am.....				
" Venetian.....				
" Vermilion.....				
" Indian, Eng.....				
Yellow Ochre.....				
" Chrome.....				
Green (chrome).....				
Green, Paris.....				
Black, lamp.....				
Blue, ultramarine.....				
Oil, linseed, (raw).....				
" (boiled).....				
Turpentine.....				
Varnish, coach.....				
Shellac.....				
Putty.....				
Whiting.....				
Paris white, (Eng).....				
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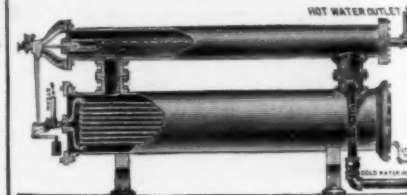
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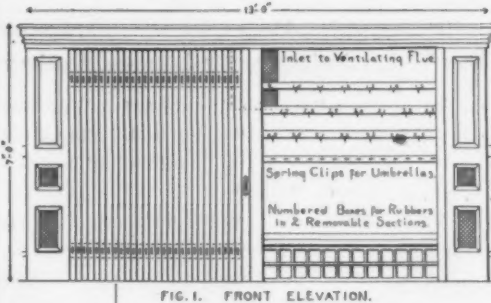


FIG. 1. FRONT ELEVATION.



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[For pagination, see Alphabetical Index on page 3 of Cover.]

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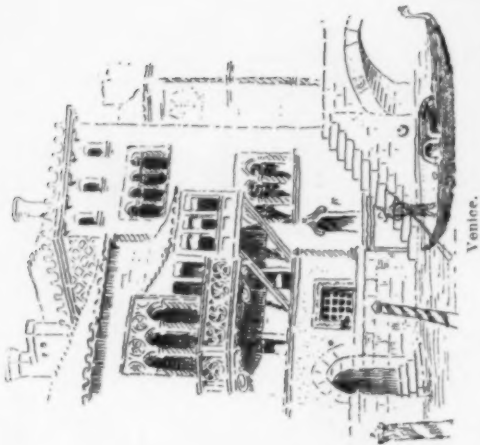
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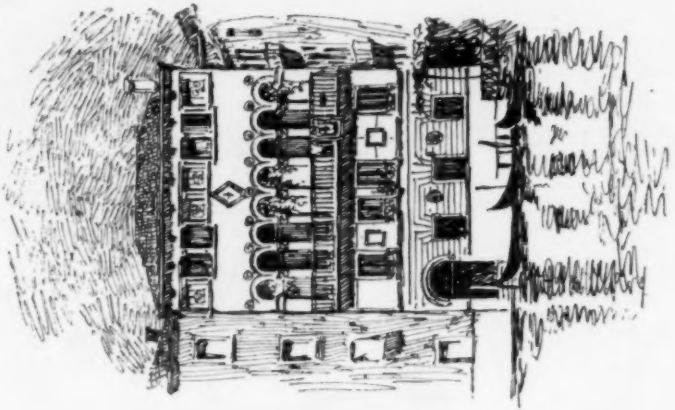
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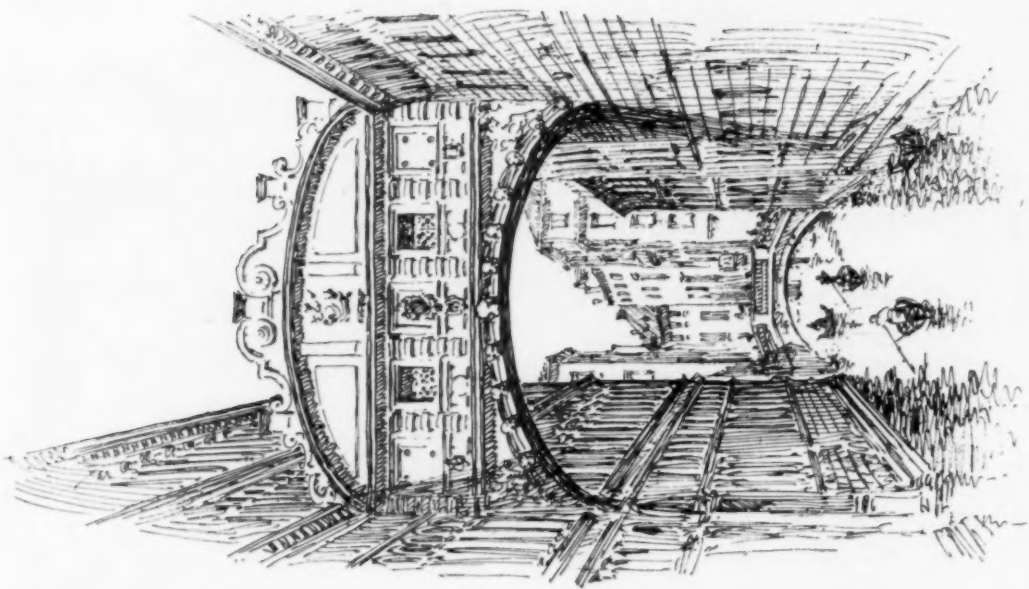
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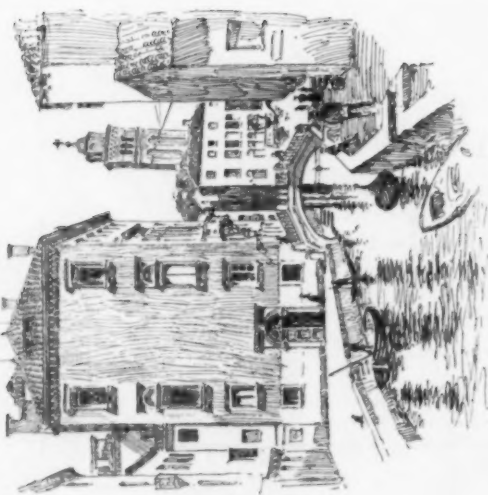
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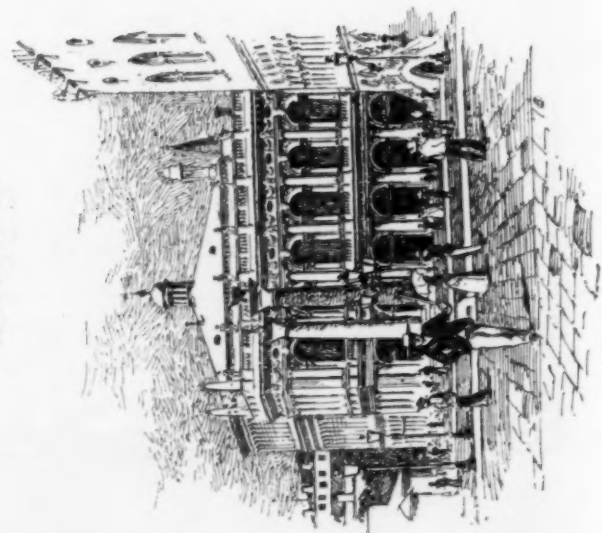
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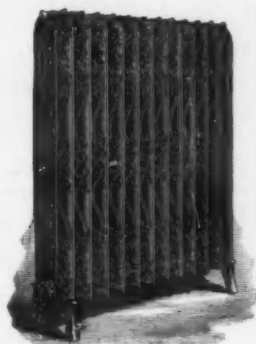


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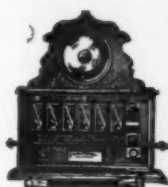
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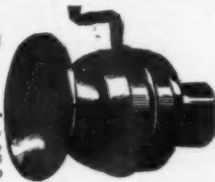
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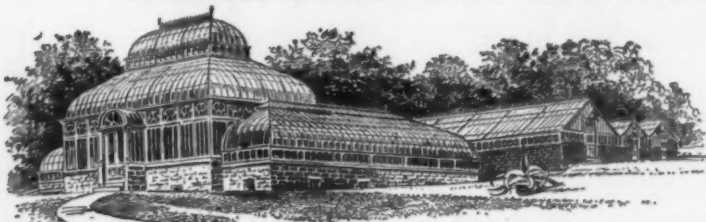
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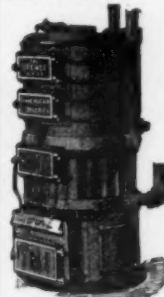
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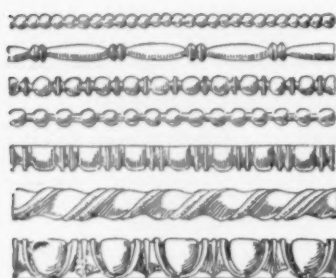
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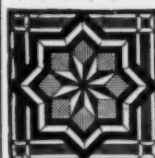
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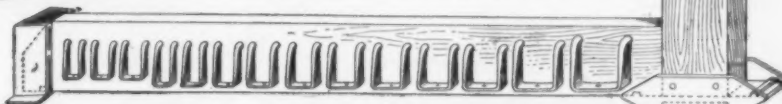
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New Advertisements.

HOYT & BATCHELDER (Boston, Mass.), Roofing Materials. Page xii.

THE MEYER-SNIFFEN CO., Ltd. (New York, N. Y.), "Em-ers" Plumbing Fixtures. Page xx.

THE STANLEY WORKS (New Britain, Conn.), Ball-bearing Butts. Page ii.

See last or next issue for the following advertisements.

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559,444. ELEVATOR ATTACHMENT.—Isaac T. Dyer, Chicago, Ill.

559,448.—AUTOMATIC DOOR-OPENER.—Bernard Genauet, Edinburg, Ill.

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559,504. TRAPS FOR WASTE-PIPES FOR BOWLS, ETC.—Timothy J. Sullivan, Albany, N. Y.

559,526. HYDRAULIC ELEVATOR.—Thaddeus W. Heermans, Evanston, Ill.

559,528. AUTOMATIC DOOR OPENING OR CLOSING DEVICE FOR ELEVATORS.—Frank E. Herdman, Winnetka, Ill.

559,529. ELECTRICAL SAFETY-LOCK FOR ELEVATORS.—Albert C. Hunt, Denver, Col.

559,539. ELEVATOR-GUIDE.—George H. Reynolds, New York, N. Y.

559,557. WINDOW.—Jan Wojton, Pullman, Ill.

559,568. GUIDE-BRACKET FOR SLIDING-DOORS.—Rodney G. Chase, Chicago, Ill.

559,569. SAFETY ELEVATOR-BRAKE.—Edward Collins, New York, N. Y.

559,600. DOOR-CHECK.—John D. Platt, Fort Plain, N. Y.

559,633. SAFETY APPLIANCE FOR ELEVATORS.—John H. Tennyson, New York, N. Y.

BUILDING INTELLIGENCE.

(Reported for The American Architect and Building News.)

[Although a large portion of the building intelligence is provided by their regular correspondents, the editors greatly desire to receive voluntary information, especially from the smaller and outlying towns.]

ADVANCE RUMORS.

Atlanta, Ga.—George W. Laine (not Raine, as incorrectly reported May 9) is the architect of the seven-story stone, brick and terra-cotta office-building for George S. Lowndes. The contractor is E. F. Dodson.

The same architect has plans for an \$8,000 house for O. C. Fuller, an \$8,000 house for Albert Howell, Jr., and a double house for Col. John Millage, to cost \$4,800.

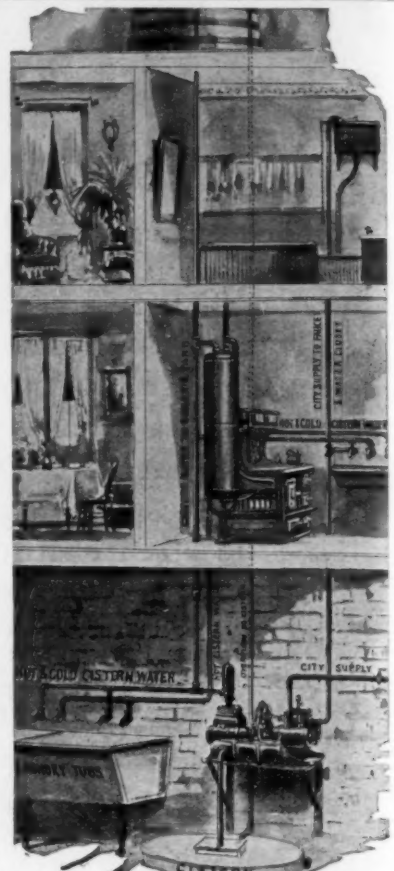
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H. W. TYLER, Ph.D., Secretary.

BUILDING INTELLIGENCE.

(Advance Rumors Continued.)

Baltimore, Md.—The Board of Police Commissioners will put up a new building for the Southern Police Station, to cost about \$30,000, after plans by Jackson C. Gott.

Boston, Mass.—The Legislature has passed the bill authorizing the city to construct a Suffolk County Reformatory to accommodate 800 inmates. It will cost \$500,000.

John Lyman Faxon is making plans for a three-story brick and stone school-house, 12 rooms, 168' x 48', to be built on Chambers and Poplar Sts.

Bridgeport, Conn.—C. F. H. Gilbert, of New York City, has made plans for the four-story brick, granite, terra-cotta, steel and iron, 98' x 162', building to be put up for the Barnum estate on the site of the old Baptist Church on State, Broad and Court Sts.; contractors are now estimating on it.

Brookline, Mass.—R. H. Grogan will build a frame house on Aspinwall Hill.

(Continued on page xvii.)

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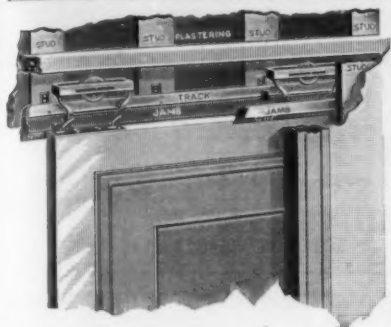
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BUILDING INTELLIGENCE.

(Advance Rumors Continued.)

Five brick and stone houses, of 14 rooms, will be built on Lancaster Terrace by G. Mahlon Keene and others. They will cost about \$20,000 each.

Brooklyn, N. Y.—The Society for the Prevention of Cruelty to Children will put up a \$50,000 building from plans by Montrose W. Morris.

The New York & New Jersey Telephone Co. propose to build a ten-story structure, to cost between \$250,000 and \$275,000, on the n. w. cor. of Lawrence and Willoughby Sts.

Buffalo, N. Y.—Louis Saenger has prepared plans for a three-story building for stores and flats, pressed-brick with stone trimmings, 50' x 75', cor. High and Michigan Sts.; cost about \$15,000; own., Mr. Brunner.

An addition is to be made to the High School, to cost \$30,000; arch., F. W. Humble.

Burlington, Ia.—The Secretary of the Free Public Library invites plans until July 1, for a stone library building for 75,000 volumes. \$100 is offered for the best design.

Butte, Mont.—C. E. Paulsen, of Helena, will be the architect of the first of a group of buildings for the State School of Mines. It will be two stories high, of brick and stone, and cost about \$100,000. Plans are ready.

Cambridge, Mass.—The bill providing for the construction of a building for the registry of deeds and for the probate court has been passed by the Legislature.

The Mt. Olive Baptist Church is to build a new edifice on Massachusetts Ave., near Harvard Bridge, from designs by John L. Faxon, of Boston. It will be of concrete, 50' x 70', seating 600.

Charlotte, N. C.—A new court-house, to cost about \$50,000, will be built after plans by Frank P. Milburn, of Winston.

Chicago, Ill.—At a meeting of the Board of Education May 6, six new schools were ordered built at a total cost of \$274,000.

Patton & Fisher have made plans for the proposed Washington Park Congregational Church, to cost \$50,000.

Cincinnati, O.—Geo. W. Rapp has made plans for a four-story brick, 45' x 78', apartment-house for Jas. F. Heitmeyer & Son, to be built on Race St., bet. 13th and 14th Sts.; cost about \$15,000.

Richter & Wessling are preparing plans for a twelve-room, brick and frame house, 38' x 45', shingle roof, for Frank R. Morse, to be built at Linwood; cost, \$6,000.

Richter & Wessling are also drawing plans for a two-story brick warehouse, tin roof, 84' x 150', on Poplar St., nr. John St. Marienthal & McCabe, owners, will receive bids. Cost about \$12,000.

Drawings are being made for a block of 6 stores on 8th St. and Central Ave. It is 70' x 90', and will be built of buff pressed-brick, iron and stone, asphalt roof; cost, \$8,000; own., Mrs. Mary L. Storer; arch., Jos. G. Steinkamp.

Plans are being made for a warehouse for James F. Dietz & Co., on 3d St., bet. Plum and Central Aves. It will be six stories high, of iron and brick, with stone trimmings, tin roof, 26' x 96'; cost about \$15,000; arch., Harry Hake.

Architect G. W. Drach has completed drawings for the alterations to Mrs. Wm. Judkins' property, at 309 Broadway; cost, about \$4,000.

The Gibson House is contemplating several changes.

Clintonville, Wis.—A \$15,000 school-house will be built.

Depew, N. Y.—A Polish church and school-house are to be built at a cost of \$25,000.

Dunkirk, N. Y.—Fred Kosh's brewery, lately burnt, will be rebuilt at a cost of about \$25,000.

Fall River, Mass.—Plans for the proposed new engine-house, to cost \$11,000, have been accepted.

Fitchburg, Mass.—Fred I. Johnson will build a \$100,000 business block from plans by Barker & Nourse, of Worcester.

Fond du Lac, Wis.—Werner & Parsons have plans for a two-story brick store and office-building, on Main and 1st Sts., for John Reing, L. Rueping and A. Servatius, to cost \$30,000.

Holyoke, Mass.—A city market is proposed.

BUILDING INTELLIGENCE.

(Advance Rumors Continued.)

Jackson, Miss.—Gov. A. J. McLaurin, Attorney-General W. N. Nash and Secretary of State J. L. Power have been appointed a committee to procure plans and specifications for the proposed new Capitol building, which is to cost between \$500,000 and \$1,000,000. For particulars address E. H. Hall, Secretary New Capitol Commission.

Janesville, Wis.—Proposals are wanted until May 26, for a \$20,000 addition to the school for the blind. Address Hans B. Warner, President State Board of Control, Madison.

Kingston, Mass.—A public library will be built under the will of F. C. Adams, who left \$20,000 to pay for the building and collections.

Knoxville, Tenn.—A new city hospital is proposed.

Lakewood, N. J.—Bruce Price has made plans for a brick and terra-cotta house, 125' front, for George J. Gould, of New York City.

Minneapolis, Minn.—Long & Kees are making plans for a seven-story steel-frame, brick, granite and terra-cotta, 132' x 165', wholesale building to be built on 1st Ave., north, and 4th St., for Wyman, Partridge & Co. It is to cost \$200,000.

A. L. Dorr has plans for 3 four-story, 60' x 80' each, brick flats to be built for the Flour City Realty Co. on Hennepin Ave. and Kenwood Parkway; cost, \$90,000; contract for foundations is let.

Montgomery, Ala.—Proposals are wanted until May 23, for a Masonic Temple building. Address H. Clay Armstrong, Grand Secretary.

Muskegon, Mich.—Charles H. Hackley has added \$25,000 to his original gift for a manual training school, making the total amount \$155,000.

Natick, Mass.—The town has voted to build a new almshouse, to cost \$10,000.

New Haven, Conn.—The Berzelius Society of the Sheffield Scientific School of Yale College is to build a \$60,000 dormitory, probably on Hillhouse Ave.

Newton, Mass.—The corner-stone of the new Newton Methodist Church was laid May 14. The building will cost about \$40,000.

New York, N. Y.—C. L. W. Elditz will be the architect of the American Society of Civil Engineers Building. It will be on 5th St., s. s. bet. Broadway and 7th Ave., four stories high, of stone and brick. The cost will be about \$90,000.

Withers & Dickson will be the architects for the remodeling of the Tombs. The old court-rooms will be torn down and a new prison built; when this has been done the remainder of the old building will be rebuilt.

The Legislature, in addition to the items already reported herein, passed bills appropriating the following amounts for building purposes: \$1,000,000 for a new charity building; \$5,000,000 for new schools; \$200,000 for public baths; and \$6,000,000 for docks, of which not more than \$2,000,000 is to be spent in any one year. The Fire Department was authorized to expend \$300,000 annually upon buildings.

It is reported that R. G. Dun & Co. will build a twenty-five-story office-building on the corner of Reade St. and Broadway.

At the annual meeting of the National Academy of Design the election of officers took place and it is understood that the re-elected and incoming officers are in favor of an up-town site, near upper Central Park, for the Academy's new building.

The University Club will buy a portion of the old site of St. Luke's Hospital at 5th Ave. and 54th St., and eventually will build thereon a new six-story club-house with all the latest improvements. It is expected that the land will cost \$675,000 and the building about \$600,000, toward which the Club has a building-fund of \$300,000. It is proposed to increase the membership of the club.

Barnard College has raised the \$100,000 subscription needed to secure the gift of \$100,000 from Mrs. Van Dyck Brinckerhoff, of Hastings. The money is to be used to build a structure on the new site of Columbia University at Morningside Heights as a memorial to Mrs. Brinckerhoff's late husband and father.

Norwich, Conn.—Earle & Fisher, of Worcester, Mass., will make plans for a house on Broadway, for Gardiner Greene.

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BUILDING INTELLIGENCE.

(Advance Rumors Continued.)

Pendleton, Ore.—Becker & Rogers, of Hartford, Conn., have made plans for a two-story, 70' x 100', brick, stone and terra-cotta business block to be built for H. C. Judd, of Hartford.

Peoria, Ill.—John H. Barnes, of Joliet, will be the architect of the Masonic and Eastern Star Home for Orphans and Widows, to cost \$20,000. It will be a two-story brick building.

Pittsfield, Mass.—The trustees of the Pittsfield Athenaeum have accepted the plans of Hartwell, Richardson & Driver, of Boston, for the proposed \$35,000 addition to the building.

Portland, Me.—The new armory drill-shed will be 96' x 153', built of brick and granite, with steel-truss roof, from plans by F. A. Thompson. The foundations are being put in, but the masonry contract is not let.

Poughkeepsie, N. Y.—In addition to the new recreation-hall to be built with the \$100,000 given by John D. Rockefeller, Vassar College will build a new dormitory, to cost \$100,000.

Reedsburg, Wis.—F. E. Howland has plans for a two-story brick store-building for Webb & Schwab, to cost \$25,000.

Somerset, Ky.—Proposals were to be opened May 18, for a three-story brick opera-house. A. J. McCarty is Secretary of the Odd Fellows Hall & Auditorium Co.

Torrington, Conn.—G. F. Lilley, of Lilley, Swift & Co., of Waterbury, has bought land at the corner of Water and Main Sts., and will build a business block and large opera-house on it.

Warrensburg, Mo.—J. M. Anderson, of Emporia, Kan., has the contract for the Johnson County Court-house at \$49,885.

Washington, D. C.—Henry F. Getz has the contract to build a one-story, 65' x 118', brick music-hall on I St., for Gonzaga College, at a cost of about \$25,000.

The plans prepared by W. M. Poindexter and Van Brunt & Howe for the Hall of History of the American University are now ready for estimates. It is to be 70' x 176', two-and-a-half stories, of stone and marble, with slate and copper roof.

Waterbury, Conn.—J. A. Jackson has finished plans for the new two-story brick engine-house at the North End. It will cost about \$15,000.

Wellesley, Mass.—Miss Elizabeth G. and Clement S. Houghton have given \$100,000 with which to build a memorial chapel for Wellesley College.

Wollaston, Mass.—Rand & Taylor, Kendall & Stevens, of Boston, have made plans for an addition to the Tubular Rivet & Stud Co.'s factory.

APARTMENT-HOUSES.

Buffalo, N. Y.—Seventh St., n. e. cor. Vermont St., four-story brick apartment-house; \$140,000; own., E. B. Shearer; arch., Winslow & Wetherell, Boston, Mass.

Chicago, Ill.—H. N. Bartling, two-story brick flats, 3174 Malden St.; \$5,000.

Frank Burt, four-story brick flats, 98 Larrabee St.; \$4,500.

Jas. Wightman, two-story brick flats, 6047 Green St.; \$3,000.

O. V. Carlson, two-story brick flats, 722 West Ohio St.; \$5,000.

C. Wesess, two-story brick flats, 100 Iowa St.; \$3,000.

Jas. Cockburn, three-story brick apartment-building, 6140-42 Ingleside Ave.; \$16,000.

W. O. Robinson, 2 three-story brick flats, 165-167 Thirty-ninth St.; \$10,000.

Casper Bertram, three-story brick flats, 674 West 14th St.; \$4,000.

W. J. Simpson, two-story brick flats, 331 South 45th Ave.; \$3,000.

M. Brinkman, two-story brick flats, 625 Central Park Ave.; \$4,000.

John Erwood, two-story brick flats, 1604 West Adams St.; \$5,500.

W. Arndt, two-story frame flats, 1860 North Robey St.; \$3,000.

Jno. L. Hoerber, two-story brick flats, 991 West 21st St.; \$5,000.

G. Ferette, two-story brick flats, 935 Lawndale Ave.; \$3,500.

B. Sullivan, two-story brick flats, 1071 Hamlin Ave.; \$3,000.

J. C. Kreetenstine, two-story brick flats, 3622 Fifth Ave.; \$3,500.

Christensen Bros., two-story brick flats, 6012 South Carpenter St.; \$3,500.

A. H. Schmidt, four-story brick apartment-building, 52-54 St. James Pl.; \$30,000.

M. Chan, two-story brick flats, 902-904 Thorne Ave.; \$6,000.

Alois Hartman, two-story brick flats, 346 Roscoe Boulevard; \$4,500.

Albert Dortel, three-story brick flats, 2631 Portland Ave.; \$3,000.

W. J. Mooney, three-story brick flats, 5438 Union Ave.; \$7,000.

Jno. Swanson, three-story brick flats, 707 Dania Ave.; \$4,500.

N. Barsaloux, three-story brick flats, 751 Jackson Boulevard; \$5,000.

M. Chan, three-story brick flats, 691 Eighteenth St.; \$4,500.

Herman Teek, three-story brick flats, 401 North Lincoln St.; \$3,000.

C. Nelson, two-story brick flats, 572 North Sacramento Ave.; \$3,500.

Fred Miller, three-story brick flats, 1244 North Halsted St.; \$3,600.

H. Loss, three-story brick flats, 858 School St.; \$3,800.

Mary Kennedy, three-story frame flats, 8903 Mackinaw Ave.; \$3,000.

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BUILDING INTELLIGENCE.

(Apartment-Houses Continued.)

Patrick Walsh, two-sty brick flats 517 Christiana St.; \$3,500.
R. Dubrey, two-sty brick flats, 876 Hancock St.; \$3,000.
Jno. Thrun, three-sty brick flats, 45 McKeynolds St.; \$3,500.
Mrs. Anna K. Lyons, three-sty frame flats, 876 Hancock St.; \$3,000.
J. C. Hoskins, two-sty brick flats, 1515-17 Sheridan Ave.; \$13,000.
Jan. Plimger, three-sty brick flats, 35 Emma St.; \$6,000.
P. Schoenhofen, 2 three-sty brick flats, 9372-74 South Chicago Ave.; \$3,000.
Jos. Cormack, 2 three-sty brick flats, 4947-49 Prairie Ave.; \$18,000.
Mrs. M. Thammagel, three-sty brick flats, 1349 Fremont St.; \$4,500.
T. P. Randall, four-sty brick apartment-building, 1713-15 Barry Ave.; \$20,000.
E. W. Symoott, three-sty brick flats, 587 Burling St.; \$5,000.
K. S. McLannon, 2 two-sty brick flats, 363-365 South 42d St.; \$4,000.
C. Erickson, two-sty brick flats, 93 Wahtenaw Ave.; \$5,000.
J. Davidson, two-sty brick flats, 270 Avers Ave.; \$3,000.
Frank Lagorio, 2 two-sty brick flats, 1611 West 12th St.; \$6,000.
J. C. Brown, 2 four-sty brick flats, 606-608 Ogden Ave.; \$40,000.
J. M. Fisk, 2 two-sty brick flats, 528-30 Forty-seventh St.; \$4,000.
A. Ericson, two-sty frame flats, 1690 North Paulina St.; \$3,500.
Chas. Felt, three-sty brick flats, 1646 Briar Pl.; \$5,500.
H. C. Beaty, four-sty brick flats, 212 Racine Ave.; \$15,000.
John O'Malley, four-sty brick apartment-house, 3731-43 Indiana Ave.; \$50,000.
C. Zunfteldt, four-sty brick flats, 263 Thirteenth Pl.; \$5,500.
J. P. Weinert, two-sty frame flats, 1532 Perry St.; \$3,000.
E. Gunther, four-sty brick flats, 238 Townsend St.; \$5,500.
A. Olzowski, two-sty brick flats, 924 Thirty-third St.; \$6,000.
Mrs. J. O. Gara, two-sty brick flats, 3818 Emerald Ave.; \$3,200.
Mrs. Anna Newhouse, two-sty brick flats, 4630 Prairie Ave.; \$9,000.
B. F. M. Miller, 4 three-sty brick flats, 4911-17 Grand Boulevard; \$68,000.

New Haven, Conn.—Oak St., four-sty buff brick apartment-house, 60' x 73'; \$25,000; own., Joseph Goldreyer; con., Smernoff & Schwartz; arch., Geo. A. Brown.

New York, N. Y.—Ninety-first St., n. s. 91' x Boulevard, five-sty brick flats, 50' x 40' x 49', 59' high, brick and stone front, flat tin roof; \$27,000; own., Chas. S. Sentill, 55 Brooklyn Ave.; arch., Geo. F. Pelham, 503 Fifth Ave.

One Hundred and Thirty-eighth St., s. s. 100' x Lincoln Ave., 3 five-sty brick flats, 25' x 87', 60' high, brick and brownstone front, flat tin roofs; \$75,000; own., John H. & L. V. Lavell, 1228 Simpson St.; arch., John De Hart, 1637 Fox St.

West End Ave., w. s. 75' 11" x 102d St., five-sty brick flats, 25' x 89', 50' 11" high, stone front, flat tin roof; \$28,000; own., John Welker, 2638 Marion Ave.; arch., M. V. B. Ferdon, 1760 Broadway.

East Ninety-second St., No. 132, five-sty brick flats, 22' 6" x 83', 59' high, brick and terra-cotta front, flat tin roof; \$21,000; own., Stephen A. Palmer, 71 South Hamilton St.; arch., Wm. Hughes, 115 Wooster St.

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BUILDING INTELLIGENCE.

(Apartment-Houses Continued.)

Cauldwell Ave., s. s. cor. 165th St., four-sty brick flats, 25' x 90', 50' high, brick front, flat tin roof; \$20,000; own., Thomas O'Rourke, 843 East 164th St.; arch., M. J. Garvin, 3311 Third Ave.

St. Ann's Ave., w. s. 25' x 146th St., five-sty brick flats, 25' x 86', 50' high, stone and brick front, flat tin roof; \$20,000; own., Thomas Mullano, 222 West 123d St.; arch., Albert Rothermel, 221 West 89th St.

One Hundred and Nineteenth St., s. s. 90' x 4th Ave., five-sty brick flats, 25' x 86', 59' high, brick front, flat tin roof; \$18,000; own., F. W. Bohlke, 230 East 119th St.; arch., John P. Leo, 3 East 125th St.

St. Louis, Mo.—Five adj. two-sty brick flats, w. s. Belt St., bet. Easton and Wells Sts.; \$6,000; own. and bid., M. Ahren.

CHURCHES.

Brooklyn, N. Y.—Fourth Ave., s. s. 40' 2" x 32d St., one-sty and basement brick church, 45' x 50', tin roof; \$6,000; own., Fourth Ave. Baptist Church, 189 Thirty-second St.; arch., R. Von Lehn, East 38th St., near Avenue D.

EDUCATIONAL.

Brooklyn, N. Y.—Evergreen Ave., n. s. bet. Moffat and Chauncey Sts., four-sty brick school-house, 116' 4" x 100', tin and slate roof; \$79,475; own. and arch., Board of Education, 131 Livingston St.; bid., Joseph Wagner, 54 Debevoise St.

Minneapolis, Minn.—Broadway and Fourth St. N. E., two-sty brick and stone school, 80' x 121'; \$35,000; own., City; arch., C. F. Struck; general contract is let.

St. Louis, Mo.—One-sty brick school, n. s. Manchester St., bet. Magnolia St.; \$20,000; own., Board of Public Schools; bid., T. C. Higgins.

FACTORIES.

Brooklyn, N. Y.—Rush St., n. s. 100' x Kent Ave., five-sty brick soap-factory, 50' 3" x 125', gravel roof; \$18,000; own., Wm. Howard, 509 Kent Ave.; arch., A. Ulrich, 371 Fulton St.

Chicago, Ill.—Western Electric Co., eight-sty brick factory, at rear of 223-251 South Clinton St.; \$30,000.

HOUSES.

Baltimore, Md.—Six two-sty brick dwellings, s. s. Payson St., bet. Montrose and Fayette Sts.; 19 two-sty brick dwellings and one three-sty brick dwelling, s. s. Fayette St., bet. Montrose and Payson Sts.; and 14 two-sty and one three-sty brick dwellings, n. s. Montrose St., e. Payson St.; own., David C. Slonaker, 1931 Edmondson Ave.

Seven two-sty brick dwellings, w. s. Burroughs St., bet. Clemm and Claggett Sts.; own., Boston Fear, 1950 West North Ave.

Twenty-six two-sty brick dwellings, n. s. Chase St., bet. Patterson Park and Collington Aves.; own., Frank Herbert, 2126 Jefferson St.

Eight two-sty brick dwellings, s. s. Rusk Ave., bet. Parkwood and Evergreen Aves.; own., Joseph H. Pentz, 630 West Saratoga St.

Twenty-two three-sty brick dwellings, s. s. St. Paul St., bet. 28th and 29th Sts.; own., William M. Wells, 910 North Fulton Ave.

Ten two-sty brick dwellings, w. s. Oak St., beg. n. w. cor. Huntington Ave.; own., Wm. F. Colletti, 1645 West LaValle St.

Ten two-and-one-half-sty frame dwellings, s. s. Windemere Ave., and 11 two-and-one-half-sty frame dwellings, each 16' x 50', n. s. Thompson Ave., e. York Road; own., M. A. Riddle.

Boston, Mass.—May St., nr. Glenway St., Ward 20, 2 three-sty frame dwellings, 26' x 31', flat roofs; \$8,000; own., William A. Davidson.

Day St., nr. Evergreen St., Ward 19, frame dwell., 20' x 46'; \$3,500; own., Michael Ahearn.

Edwin St., nr. Dorchester Ave., Ward 24, dwell., 20' x 43'; \$3,000; own. and bid., F. D. McNeil.

Fisher Ave., nr. Heath St., Ward 19, frame dwell., 25' x 47'; \$4,000; own., M. J. Ferrick; bid., Murphy & Melrod.

West Ninth St., No. 170, frame dwell., 25' x 34'; \$3,000; own., Daniel Cronin; bid., John Fleming.

Bigelow St., nr. Webster St., Ward 25, frame dwell., 25' x 41'; \$4,000; own. and bid., A. S. McLachlan.

Edwin St., nr. Dorchester Ave., Ward 24, 4 frame dwellings, 25' x 52'; \$20,000; own., Jos. A. Blaine; bid., Edw. S. Blaine.

Cleveland St., nr. Moreland St., Ward 21, 2 frame dwellings, 27' x 45'; \$10,000; own., John F. Newton; bid., F. S. Boyden.

Bartlett Ct., nr. Norfolk Ave., Ward 17, three-sty frame dwell., 22' x 49'; \$4,000; own., C. Sullivan; bid., John Rossi & Co.

Adams Terrace, nr. Adams St., Ward 24, frame dwell., 28' x 32'; \$4,500; own. and bid., A. P. Rich.

BUILDING INTELLIGENCE.

(Houses Continued.)

Montello St., nr. Arcadia St., Ward 20, frame dwell., 20' x 32'; \$5,000; own., Theresa McNeil; bid., John A. McNeil.

Forbes St., nr. Chestnut Ave., Ward 22, 2 three-sty frame dwellings, 45' x 24'; flat roofs; \$12,000; own., Benj. French.

Tufts St., No. 8, Ward 3, frame dwell., 22' x 56'; \$4,000; own., John H. McCaffery; bid., W. R. Nichols.

Hastings St., nr. Centre St., Ward 23, 2 frame dwellings, 23' x 45'; \$10,000; own., H. Whittemore; bid., P. M. Brown.

Waldeck St., nr. Lindsey St., Ward 20, frame dwell., 45' x 28'; \$6,000; own., Geo. W. Russell; bid., T. H. Storer.

Paris St., nr. Marion St., Ward 1, 4 three-sty frame dwellings, 20' x 45', flat roofs; \$16,000; own. and bid., Simon A. Dyme.

Hancock St., nr. Howe St., Ward 16, two-and-one-half-sty frame dwellings, 25' x 50', pitch roof; \$6,000; own., John R. Bryne.

Harrison St., nr. Greenleaf St., Ward 24, frame dwell., 24' x 28'; \$5,000; own. and bid., Charles K. Gould.

Cambridge St., nr. Dustin St., Ward 25, frame dwell., 28' x 37'; \$4,500; own., Thos. J. Lee; bid., Thos. J. Keenan.

Savin Hill Ave., Ward 20, frame dwell., 27' x 34' x 30'; \$6,500; own., John J. Sheehan; arch., T. Edw. Sheehan.

Theford Ave., nr. Norfolk St., Ward 24, frame dwell., 26' x 43'; \$4,500; own., Lillian M. Webber; bid., A. B. Sherman.

School St., No. 176, Ward 23, frame dwell., 30' x 50'; \$5,000; own., Nicholas Hethell; arch., J. Luippold, Mozart St., Jamaica Plain.

Saxon St., nr. Savin Hill Ave., Ward 20, frame dwell., 25' x 42'; \$5,000; own. and bid., John Hallock.

Washburn St., No. 16, Ward 16, three-sty frame dwell., 25' x 50', flat roof; \$5,000; own., B. Mikolajski; bid., J. M. Braunels.

Nelson St., nr. Maxwell St., Ward 24, frame dwell., 28' x 37'; \$4,000; own., Michael Shannahan; bid., H. O'Brien.

Byron St., cor. Orris St., Ward 1, frame dwell., 22' x 44'; \$4,000; own., John Hines; bid., Thos. H. Newby.

Walnut St., nr. Runkel Hill St., Ward 4, 2 three-sty frame dwellings, 18' x 51', flat roofs; \$8,000; own., Mary E. Corbett; bid., Wm. Mahoney.

Roslin St., nr. Washington St., Ward 20, 5 three-sty brick dwellings, 20' x 40', flat roofs; \$20,000; own. and bid., Thos. F. Kearney.

Evans St., nr. Dyer St., Ward 24, three-sty frame dwell., 20' x 43'; \$4,000; own. and bid., D. H. Collins; arch., W. H. McGinty.

Brooklyn, N. Y.—Avenue B, n. s. 50' x East 16th St., 2 two-sty and attic frame dwellings, 22' x 35', shingle roofs; \$9,500; own., Wm. Maynard, 117 Pulaski St.; arch., J. J. Feltit, 186 Remsen St.

Eight St., s. s. 220' 9" x 4th Ave., four-sty brick dwell., 25' x 63', tin roof; \$7,000; own., L. Squires, 221 Ninth St.; arch., A. C. Squires, 221 Ninth St.; bid., E. Nelson, 132 Thirty-second St.

Third Pl., n. s. 50' x Court St., 2 four-sty brick dwellings, 25' x 70', tin roofs; \$16,000; own., T. Keogh, 95 Third Pl.; arch., E. Keogh, 112 First Pl.

Seventy-fourth St., s. s. 210' x 3d Ave., one-sty frame dwell., 23' x 32', shingle roof; \$3,000; own., Masters & Clayton, 47th St., bet. 3d and 4th Aves.; arch., H. L. Spicer & Son, 1269 Third Ave.; bid., L. Clayton, 47th St., bet. 3d and 4th Aves.

Montauk Ave., w. s. 100' x Glenmore Ave., 5 two-sty frame dwellings, 20' x 34', tin roofs; \$6,000; own. and bid., E. Sutterlin, 11 Russell Pl.; arch., C. Infanger, 2560 Atlantic Ave.

East Twenty-second St., s. w. cor. Avenue B, three-sty frame dwell., 24' x 54', tin roof; \$4,000; own., arch. and bid., John Parkin, Avenue B, cor. 16th St.

St. Mark's Ave., s. s. 272' 6" w. Rochester Ave., three-sty frame dwell., 20' x 50', tin roof; \$3,500; own., arch. and bid., Jos. Scholl, 1295 St. Mark's Ave.

St. Mark's Ave., s. s. 225' w. Albany Ave., three-sty and basement brick dwell., 19' 9" x 47', tin roof; \$28,000; own., arch. and bid., J. H. Roberts, 339 McDougough St.

Guernsey St., e. s. 200' x Meserole Ave., 2 three-sty frame dwellings, 25' x 55', gravel roofs; \$10,000; own., D. E. Morris, 877 Driggs Ave.; arch., P. Tillion, 209 Manhattan Ave.

Avenue C, s. w. cor. East 19th St., two-sty and attic frame dwell., 30' x 37' 6", shingle roof; \$3,800; own., W. H. Goldie, on premises; arch., R. Von Lehn, East 38th St., near Avenue D.

Crescent St., e. s. 28' x Atlantic Ave., 2 two-sty frame dwellings, 20' x 61' x 51' 6", tin roofs; \$4,000;

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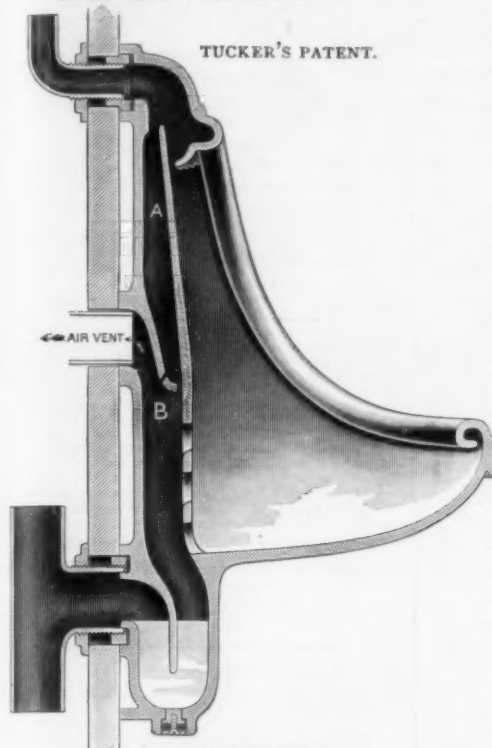


PLATE 1405-G.

SECTIONAL VIEW OF THE "NEWPORT" ALL-PORCELAIN URINAL WITH VENT TO VENTILATING FLUE.

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SPECIAL NOTICE.—The copying by photography, tracing, or otherwise—either entirely or partly—of the following cuts constitutes an infringement of our copyright. Parties infringing will be rigorously prosecuted.

THE "Newport" All-Porcelain Ventilating Urinal.

To keep a Urinal clean and non-odorous, it is essential that all parts be frequently and thoroughly flushed. A reference to the illustration of the "Newport" Urinal will show that the Overflow, the Outlet and the Trap are flushed as well as the Urinal itself. This is accomplished in a simple and effective manner and makes the "Newport" far superior to the ordinary Urinal. When the Cistern operates part of the water passes into the flushing-rim and flushes the interior of the Urinal as usual; the other part is diverted into the channel A which is perforated at B with holes which throw numerous jets in such a manner as to thoroughly flush the Overflow, Outlet and Trap.

By reason of the improved construction of the "Newport" Urinal whereby all parts are so thoroughly flushed there is little, if any, possibility of odor, still wherever the proper local conditions exist, we advise the use of the Urinal with Vent Connections as shown by plate 1405-G, which will ventilate not only the Urinal but the apartment in which it is placed. These Urinals can be had with or without Air Vent Connection.

Particular attention is directed to the fact that the Bowl, Inlet and Trap, are all one piece of Porcelain; thus, nothing but Porcelain is visible and there is no brass work to be kept clean and polished.

The "Newport" Urinal is made of Vitreous China Ware and is stamped with our trade-mark "Vitro-Adamant."

BUILDING INTELLIGENCE.

(Houses Continued.)

own, arch. and bld., Gascoine & Hornby, 4241 Fulton St.

Buffalo, N. Y.—*Massachusetts Ave.*, cor. Lawrence Pl., two-st'y frame dwell.; \$4,000; own., Fanny Grist.

Massachusetts Ave., near Lawrence Pl., 2 two-st'y frame dwells.; \$3,500 each; own., Fanny Grist.

Auburn Ave., No. 723, two-st'y frame dwell.; \$6,500; own., Fanny Grist.

Lexington Ave., n. s. w. Delaware Ave., two-st'y frame dwell., 22' x 38' x 85'; \$9,300; own., R. E. Burger.

Chicago, Ill.—*A. R. Clark & Co.*, 4 three-st'y brick dwells., 4500-4503 Forrestville Ave.; \$44,000.

W. A. Fick, 2 two-st'y brick dwells., 1676-78 Kenmore Ave.; \$8,000.

Wm. Frink, 14 one-st'y frame cottages, 6406-32 South Wood St.; \$15,000.

Mrs. C. Frill, one-st'y frame cottage, 2072 North Hermitage Ave.; \$3,000.

D. Krab, two-st'y frame dwell., 1519 Leland St.; \$3,200.

Allen L. Reid, 5 one-st'y brick cottages, 923-944 Lawndale Ave.; \$7,500.

F. N. Cottle, three-st'y brick dwell., 6450 Lexington Ave.; \$6,500.

Jno. Ackerman, two-st'y brick dwell., 5617 Indiana Ave.; \$3,500.

Barry & Fallows, 6 two-st'y brick dwells., 4515-23 Vincennes Ave.; \$35,000.

J. H. Longdon, two-st'y brick dwell., 4821 Forrestville Ave.; \$5,000.

F. Klein, two-st'y frame dwell., 2366-68 North Paulina St.; \$3,500.

Leonard Eastland, three-st'y brick dwell., 1412 Michigan Ave.; \$15,000.

Philadelphia, Pa.—*Daly St.*, n. s. e. 24 St., 22 two-st'y brick dwells., 14' x 28'; own., Jas. E. Cook, 2006 South 13th St.

Frankford Ave., No. 2317, three-st'y brick dwell., 20' x 60'; own., Samuel E. Carner, 3355 Frankford Ave.

Eaglesfield St., s. w. cor. 47th St., 2 three-st'y brick dwells., 16' x 52'; bld., Jno. Maginnis, 208 Washington St.

Thirty-seventh St., near Edline St., 2 two-st'y brick dwells., 15' x 50'; bld., Jno. Mitchell, 807 West Lehigh Ave.

Berks St., No. 1739, three-st'y brick dwell., 17' x 60'; own., Wm. Steele & Son, 506 Walnut St.

Knox St., s. w. s. e. Seymour St., 4 three-st'y brick dwells., 16' x 50'; own., Hennan C. Khan.

Camdenland St., n. w. and n. e. cor. Thirty-one-and-one-half St., 5 two-st'y brick dwells., 16' x 42'; own., Thomas Ward, 3221 North 15th St.

Thirty-one-and-one-half St., w. s. n. York St., 16 two-st'y brick dwells., 16' x 39'; own., Thos. Ward, 3221 North 15th St.

Thirty-one-and-one-half St., e. s. n. York St., 17 two-st'y brick dwells., 14' x 28'; own., Thos. Ward, 3221 North 15th St.

Hancock St., No. 1535, three-st'y brick dwell., 15' x 31'; own., James Ridgeway, 1533 Hancock St.

West Almond St., n. Lever St., 3 two-st'y brick

BUILDING INTELLIGENCE.

(Houses Continued.)

dwells., 16' x 30'; con., Lewis Ohlers & Bro., 4489 Salmon St.

Westminster St., e. 55th St., two-st'y brick dwell., 16' x 48'; own., Lewis Kirk, 5422 Haverford St.

Somerville, Mass.—*Park St.*, No. 54, near Beacon St., frame dwell.; own., Oscar Evers; bld., L. W. Hutchinson.

Norwood Ave., near Medford St., 2 frame dwells.; own., John R. Murphy; bld., J. J. Fenton.

Henry Ave., near Lexington Ave., frame dwell.; own. and bld., W. L. Waugh.

Lowell St., near Somerville Ave., frame dwell.; own. and bld., C. R. Smith.

Moreland St., near Mystic Ave., 5 single frame dwells.; own., J. W. Wilber; bld., J. C. McLannan.

Moreland St., near Melcham St., 6 frame dwells.; own., J. W. Wilber; bld., J. C. McLannan.

Washington, D. C.—*Rhode Island Ave.*, No. 1511, N. W., three-st'y brick and marble dwell., tile roof; \$10,000; own., W. P. Manning; bld., J. P. Walters.

Worcester, Mass.—*Eaglewood Ave.*, two-st'y frame dwell.; own., Warden & Phelps; con., M. L. & L. N. Hall.

Midland St., two-st'y frame dwell.; own., Geo. E. Ryan; arch., Barker & Nourse; con., J. E. Taylor.

Clifton St., three-st'y frame dwell.; own., W. R. Dame; con., C. A. Stone.

Highland St., two-st'y frame dwell.; own., C. C. Lowell; arch., Barker & Nourse; con., W. B. Richardson.

Fruit St., two-and-one-half-st'y frame dwell.; own., F. W. White; arch., L. W. Briggs; con., F. Johnson.

OFFICE-BUILDINGS.

Quincy, Mass.—*Hancock St.*, brick and stone bank building; own., Quincy Savings Bank; address Clarence Burgin, Treasurer.

STORES.

Brooklyn, N. Y.—*Third Ave.*, n. e. cor. 74th St., three-st'y frame store and dwell., 29' x 59', tin roof; \$4,500; own., P. Purcell, 66th St. and 5th Ave.; arch., H. L. Spicer & Son, 1269 Third Ave.; bld., R. Purcell, 66th St. and 5th Ave.

Grant St., n. s. 100' w. Locust St., three-st'y frame store and dwell., 16' 9" x 60', tin roof; \$3,000; own., Jos. Schmidt, Grant St., near Locust St.

Forty-seventh St., s. e. cor. 4th Ave., 2 three-st'y brick stores and dwells., 20' and 30' x 60', tin roofs; \$12,000; own. and bld., J. H. French, 227 Forty-seventh St.; arch., H. L. Spicer & Son, 1269 Third Ave.

Oliver St., s. e. cor. Metropolitan Ave., four-st'y brick store and dwell., 27' x 63', tin roof; \$8,000; own., M. Schwendel, 855 Grand St.; arch., H. Smith, 742 Broadway.

Washington Ave., e. s. 50' n. D St., two-st'y brick store, 50' x 100', gravel and slate roof; \$8,000; own., C. Smith, on premises; arch., W. B. Tubby, 81 Fulton St., New York; bld., Matt. Smith.

Crescent St., n. e. cor. Atlantic Ave., three-st'y frame store and dwell., 29' x 61', tin roof; \$4,000; own., arch. and bld., Gascoine & Hornby, 4241 Fulton St.

BUILDING INTELLIGENCE.

(Stores Continued.)

Broadway, n. s. 277' e. Varet St., four-st'y brick store and lots, 50' 6" x 71' and 9' 6", tin roof; \$5,750; own., W. H. Livingston, 53 East 125th St., New York; arch., J. G. Glover, 186 Remsen St.

Forty-ninth St., n. s. 200' w. 4th Ave., two-st'y brick store and dwell., 20' x 50', gravel roof; \$3,000; own., G. Grafenstein, 196 Nineteenth St.; arch., Thos. Bennett, 1267 Third Ave.

Buffalo, N. Y.—*Mohawk St.*, s. w. cor. Ellicott St., four-st'y brick store and flats, 65' x 50' x 46'; \$20,000; own., H. G. Davis.

Chicago, Ill.—*G. D. McLaughlin*, 5 four-st'y stores and flats, 1482-86 North Clark St., and 1704-10 Oakdale Ave.; \$40,000.

Chas. Mahnke, three-st'y stores and flats, 447 East 26th St.; \$4,500.

J. J. Shinner, 4 one-st'y brick stores, 308-402 Thirty-ninth St.; \$3,500.

Sven Sunberg, two-st'y frame store and flats, 2434 Milwaukee Ave.; \$3,000.

P. J. Mongoven, three-st'y store and flats, 897 Hoyne Ave.; \$4,000.

Miss A. Kalodzieck, two-st'y frame stores and flats, 1631 North Hoyne Ave.; \$4,000.

St. Louis, Mo.—*Two-st'y* brick store and flats, s. s. Olive St., bet. Whittier and Boyle Sts.; \$3,000; own., J. O'Connor; bld., D. G. Patton.

Three-st'y brick store and flats, s. s. Clark St., bet. Leffingwell and Ewing Sts.; \$25,000; own., F. Lien-nam; bld., W. Colon.

Store and dwell., s. s. Sidney St., cor. Salina St.; \$10,000; own. and bld., Ph. Lauerwren.

Four one-st'y stores, n. s. Market St., bet. 20th and 21st Sts.; \$3,500; own., Greenleaf R. E. Co.; bld., Fred Lane.

Eleven adj. two-st'y brick stores and flats, w. s. Vandeventer St., bet. Laclede St. and T. P. Boulevard; \$40,000; own. and bld., Gerhart Realty Co.

Six adj. two-st'y brick stores and flats, s. s. cor. Goodfellow and Vernon Sts.; \$18,000; own. and bld., Borges Inv. Co.

TENEMENT-HOUSES.

Boston, Mass.—*Cooper St.*, No. 18, Ward 6, four-st'y brick tenement, 18' x 53', flat roof; \$10,000; own. and bld., Louis Segel; C. A. Halstrom.

Buffalo, N. Y.—*Woodlawn St.*, cor. Michigan St., two-st'y brick and frame tenement, 148' x 37' x 21'; \$9,000; own., Thomas Reilly, et al.

Holyoke, Mass.—*Thorpe Ave.* and *Hampden St.*, 4 brick stores and tenements; \$35,000; own., W. H. Barlow.

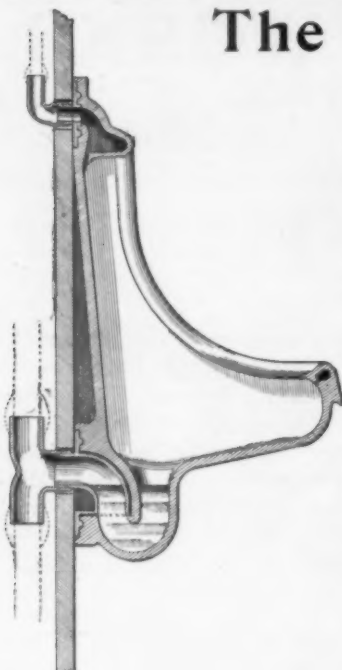
WAREHOUSES.

St. Paul, Minn.—*Minnehaha St.*, near Payne Ave., three-st'y brick and stone stock-house for brewery; \$15,000; own., Theo. Haurn; bld., F. J. Romer; arch., Beyer & Rautert, Chicago.

MISCELLANEOUS.

Binghamton, N. Y.—*Shenango St.*, building for L. O. F. Society; \$25,000; arch., A. W. Reynolds; not let.

Boston, Mass.—*Heath and Bromley Sts.*, Ward 22,



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Dorchester Ave., No. 30, Ward 13, frame building for cold storage, 100' x 150'; \$10,000; own., Jordan & Co.; bld., J. H. Proctor & Co.

Heath St., cor. Bromley St., Ward 22, four-sty brick brewing house, 55' x 50', flat roof; \$20,000; own., Roxbury Brewing Co.; arch., F. N. Footman, 70 Water St.; not let.

Heath and Bromley Sts., Ward 22, brick building for storage, 40' x 87'; \$20,000; own., Roxbury Brewing Co.; arch., F. N. Footman; not let.

PROPOSALS.

Treasury Department, Office Supervising Architect, Washington, D. C., May 19, 1896. Sealed proposals will be received at this office until 2 o'clock P. M. on the 16th day of June, 1896, and opened immediately thereafter, for all the labor and materials required for the erection and completion of an operating wing to the United States Marine Hospital at Chicago, Ill., in accordance with the drawings and specification therefor, copies of which may be had at this office or the office of the Superintendent of Construction at Chicago, Ill. With each bid must be enclosed a certified check for a sum not less than 2% of the amount of the proposal. The right is reserved to reject any or all bids or to waive any defect or informality in any bid, should it be deemed in the interest of the Government to do so. All proposals received after the time stated will be returned to the bidders. Proposals must be enclosed in envelopes, sealed and marked "Proposal for Erection and Completion of an Operating Wing to the United States Marine Hospital, Chicago, Ill.," and addressed to WM. MARTIN AIKEN, Supervising Architect. 1065

HOSPITAL BUILDINGS.

[At Monson, Mass.] Proposals are wanted until June 4, for administration building and two cottages for Massachusetts Hospital for Epileptics, Plans, etc., at office of Rand & Taylor, Kendall & Stevens, Architects, 87 Milk St., Boston. Address TRUSTEES OF SAID HOSPITAL, Room 34, 87 Milk St., Boston. 1066

BRIDGE.

[At Northborough, Mass.] Proposals are wanted until June 4, for Section 8 of the Nashua Aqueduct, which is a masonry bridge across the Assabet River. Plans, etc., at office of Chief Engineer, 3 Mt. Vernon St., Boston. Address METROPOLITAN WATER BOARD, 3 Mt. Vernon St., Boston. 1066

GATE-HOUSE.

[At Belmont, Mass.] Proposals are wanted until May 27, for gatehouse at Payson Park Reservoir. Plans, etc., at office of City Engineer, City-hall, Cambridge. Address CAMBRIDGE WATER BOARD, as above. 1065

SEWER-PIPE.

[At Medford, Mass.] Proposals are wanted until May 25, for 25,000 feet of 8-inch and 2,000 feet of 10-inch sewer-pipe and branches. Address COMMISSIONERS OF SEWERS, as above. 1065

SANITARY WORK.

[At Providence, R. I.] Proposals are wanted until May 29, for removing present closet system in Brigham St. school-house and installing in its place the J. L. Mott system of automatic washout closet, ranges and urinals. Address BURMAH E. PERKINS, Chairman of Committee on City Property, City-hall, as above. 1065

WATERWORKS.

[At Angelica, N. Y.] Proposals are wanted until June 3, for system of waterworks. Plans of Board, Angelica, or at office of J. F. Witmer, Engineer, 66 Chapin Block, Buffalo.

PROPOSALS.

Address BOARD OF WATER COMMISSIONERS, as above. 1065

COURT-HOUSE.

[At Harrisonburg, Va.] Proposals are wanted until June 2, for county court-house. Address J. S. MESSERLY, Clerk of Board of Supervisors, as above. 1065

SCHOOL-HOUSE.

[At Toledo, O.] Proposals are wanted until June 3, for school-house at Newberry St. and Stebbins Ave. Address H. W. COMPTON, Clerk of Board of Education, as above. 1066

Treasury Department, United States Life-Saving Service, Washington, D. C., May 16, 1896. Sealed proposals will be received at this office until 2 o'clock P. M., of Friday, June 5, 1896, for the construction of a life-saving station on Muskeget Island, Nantucket, Massachusetts. Forms of proposal, together with plans and specifications, can be obtained upon application to the Superintendent of Construction, Life-Saving Stations, 24 State St., New York City; to the Superintendent 24 Life-Saving District, East Orleans, Mass.; to the Assistant Inspector, 1st and 2d Life-Saving Districts, Room 148 Post-office Building, Boston, Mass., or to this office, S. I. KIMBALL, General Superintendent. 1065

Treasury Department, Office Supervising Architect, Washington, D. C., May 16, 1896. Sealed proposals will be received at this office until 2 o'clock P. M. on the 5th day of June, 1896, and opened immediately thereafter, for all the labor and materials required for the approaches and coal vault for the United States Custom-house and Post-office building at Newark, N. J., in accordance with the drawings and specification, copies of which may be had at this office or the office of the Custodian at Newark, N. J. Each bid must be accompanied by a certified check for a sum not less than 2% of the amount of the proposal. The right is reserved to reject any or all bids, and to waive any defect or informality in any bid, should it be deemed in the interest of the Government to do so. All proposals received after the time stated for opening will be returned to the bidders. Proposals must be enclosed in envelopes, sealed and marked "Proposal for the Approaches, etc., for the United States Custom-house and Post-office building at Newark, N. J.," and addressed to WM. MARTIN AIKEN, Supervising Architect. 1066

SCHOOL-HOUSE.

[At Providence, R. I.] Proposals are wanted until May 29, for brick grammar-school building, on corner of Broad and Eddy Sts. Plans, etc., at office of Martin & Hall, Architects, 502 Industrial Trust Co. Building, as above. Address BURMAH E. PERKINS, Chairman of Committee on City Property, City-hall, as above. 1065

LIGHTHOUSE.

[At Smith Point, Va.] Proposals are wanted until May 28, for Smith Point Light Station. Address MAJOR E. H. RUFFNER, Office of Lighthouse Engineer, Baltimore, Md. 1065

LIGHTHOUSE.

[At Plum Beach, R. I.] Proposals are wanted until May 28, for Plum Beach Lighthouse. Separate bids wanted for metal work of same. Address MAJOR H. M. ADAMS, Office of Lighthouse Engineer, Tompkinsville, N. Y. 1065

Treasury Department, Office Supervising Architect, Washington, D. C., May 12, 1896. Sealed proposals will be received at this office until 2 o'clock P. M. on the 3d day of June, 1896, and opened immediately thereafter, for all the labor and materials required to put in place complete the steel and iron work of the skylight over Post-office working-room, the seventh, eighth, ninth, tenth, eleventh and twelfth floors and roof of tower for the United States Post-office, Court-house and Custom-house, Milwaukee.



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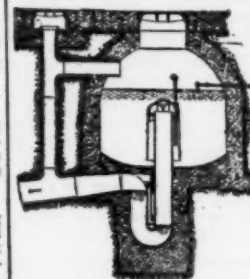
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SCHOOL-HOUSE.

[At Providence, R. I.] Proposals are wanted until May 29, for brick high-school building on corner of Hope St. and Alumni Ave. Plans, etc., at office of Martin & Hall, Architects, 502 Industrial Trust Co. Building, as above. Address BURMAH E. PERKINS, Chairman of Committee on City Property, City-hall, as above. 1065

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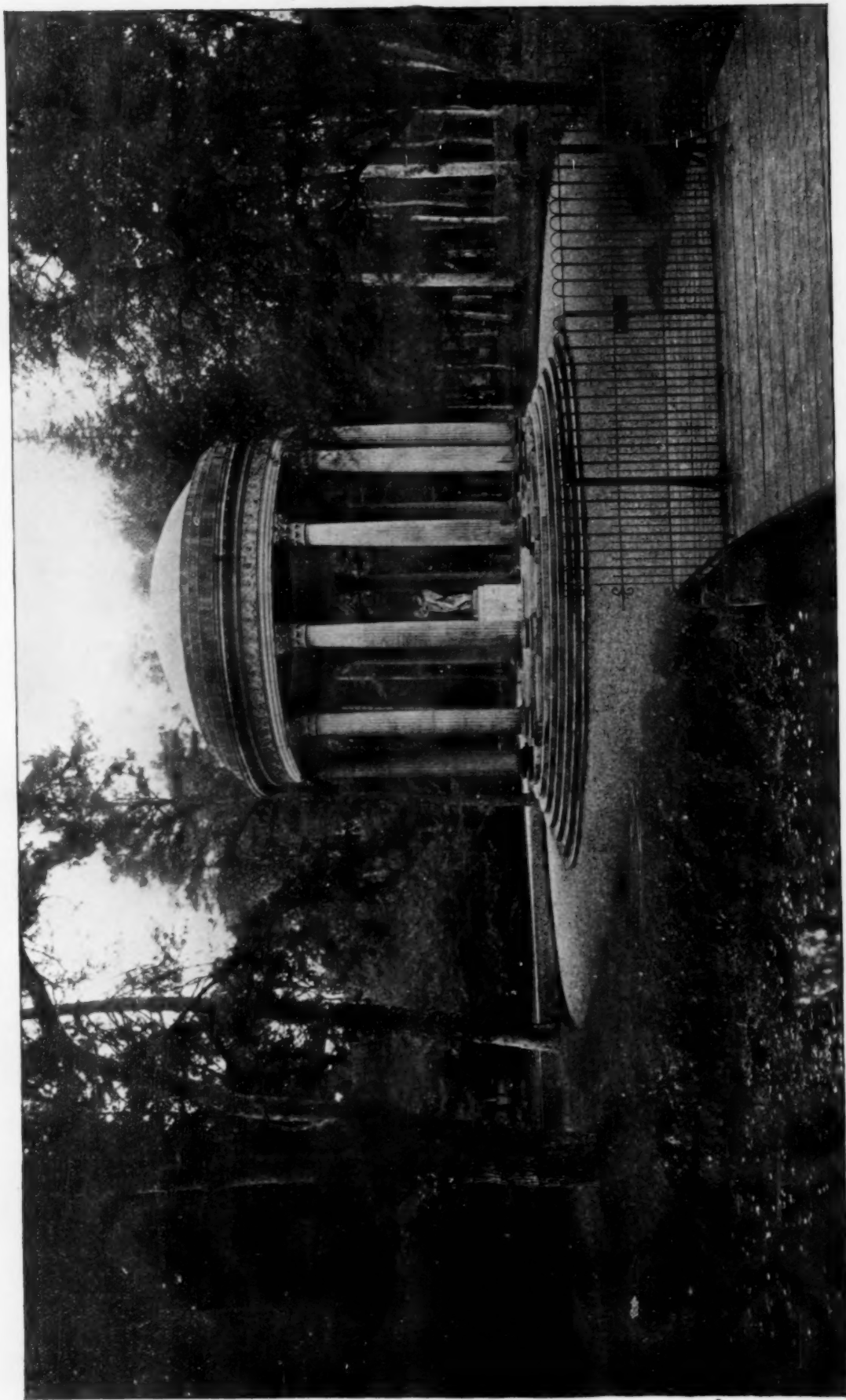


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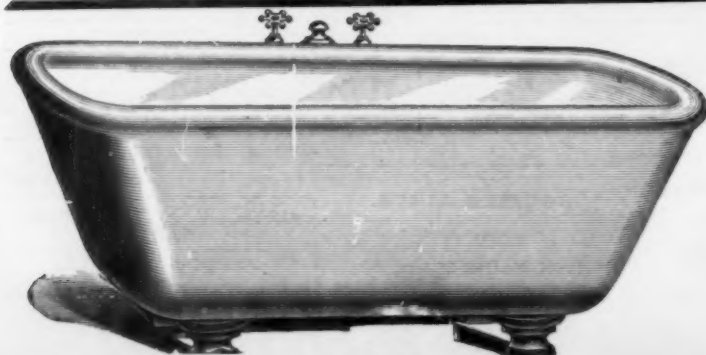
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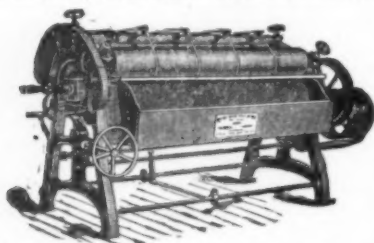
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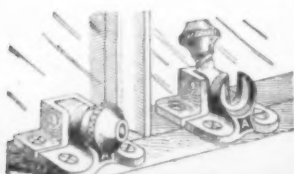
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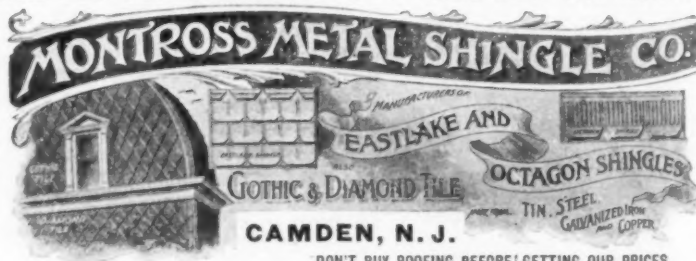
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Amherst Ohio:	90 @ 95	90 @ 1 00	45 @ 55	85 @ 95
Berea:	75 @ 1 00	85 @ 90	45 @ 55	55 @ 75
Berlin:	75 @ 1 00	80 @ 90	45 @ 55	85 @ 95
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Lemont:			@	P 75 @ 1 50
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Sutherland Falls:	1 25 @ 1 75	@ 2 00	3 50 @ 6 00	1 70 @ 3 00
Glens Falls, black:	@	@	Not sold.	4 00 @ 4 50
Italian, blue-veined:	@	@	@ 4 40	2 50 @ 2 75
" Sienna:	@	@	Not sold.	@ 5 00
Tennessee, red:	@	@	@ 4 40	4 00 @ 6 00
" Knoxville:	@	@	@ 4 40	3 00 @ 4 00
Pennsylvania, blue:	@	@	Not sold.	2 00 @ 3 00
Vermont, white:	@	@	3 50 @ 6 00	2 25 @ 3 00
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Green:	5 00 @ 6 00	4 75 @ 5 25	3 25 @ 4 25	2 90 @ 3 00
" unfading:	5 00 @ 6 00	5 50 @ 6 50	4 75 @ 5 50	4 25 @ 5 00
Purple:	5 00 @ 6 00	5 50 @ 6 50	4 75 @ 5 50	4 50 @ 5 50
Red:	@ 10 00	10 00 @ 11 00	10 50 @ 11 75	11 50 @ 13 00
Black, Lehigh:	4 25 @ 4 75	@	5 00 @ 5 50	4 00 @ 4 35
" Chapman:	@	@	6 80 @ 7 50	4 50 @ 5 00
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Fire Clay Roof Tile on cars at fac.	8 00 @	8 00 @	7 00 @ 7 50	8 60 @
BRICK.—P M.				
Common: Cargo afloat.				
Pale:	1 75 @ 2 00	Domestic Com.	Building 6 00	
Jersey:	4 25 @ 4 75	8 50 @ 9 50	sewer add 1 25	
Long Island:		Domestic Face	hollow add 1 25	
Up River:	4 00 @ 5 00	18 00 @ 25 00	Enam. Imp. Bk.	Sq. Hard 900 @ 11 00
Haverstraw Bay Rd.:	4 50 @ 4 75	Philadelphia }	1 50 @ 1 45 00	" @ 8 00
" 1st:	5 00 @ 5 25	35 00 @ 40 00 }	Enam. Domes.	Salmon @ 6 00
Loridards:	@ 7 00	10 00 @ 11 00	70 00 @ 85 00	Sq. " @ 9 00
Fronts:				
Croton, Brown:	10 00 @ 11 00	Phila. mould.	Select Red Sand.	Light Stretchers
" dark:	11 00 @ 12 00	50 00 @ 60 00 }	Mold. 10 00	11 00 @ 14 00
" red:	11 00 @ 12 00	Enamelled B'k.	St. Louis Hyd'ic	Medium " @ 12 00
Chicago pressed (Anderson):		Imported	Press. 27 00	Red " @ 13 00
" Moulded:	37 00 @ 41 00	Enam. (edge)	Collinsville, do	Dark " @ 13 00
Baltimore:	19 00 @ 21 00	assorted shades	Findlay, do 22 00	Chicago, do
Philadelphia:	@ 15 00	16 00 @ 20 00	Chicago, do	Pressed " @ 18 00
Trenton:		(-edge & end.)	Chicago, do	Bost Paving " 11 00 @ 15 00
Milwaukee:	115 00 @ 120 00	Domestic.	Brown. 24 00	Second " @ 13 00
Moulded:				
Glens Falls Red Pressed:	@ 29 00	Enam. (edge)	Chicago, do Red	Third " @ 12 00
" " Buff:	@ 27 00	90 00 @ 100 00	Roman. 24 00	
" " Moulded Red & Buff	45 00 @ 70 00	" (edge & end.)	Chicago, do Br'n	
Enamelled: Imp	85 00 @ 100 00	110 00 @ 115 00	Roman. 27 00	
Enamelled (edge):	90 00 @ 110 00		Bushnell Buff	Dom. { @ 65
Enamelled (edge and end):			25 00	{ @ 85
CEMENT—T. LIME, etc. (P cas.)				
Rosendale Cement:	80 @ 85	1 10 @ 1 20	Not sold.	1 30 @ 1 50
Louisville:	Not sold.	Brooks, S. & Co.	75 @ 1 00	S. H. Fe 1 20 @ 1 50
Utica, Akron, Buffalo, Milw'ke.		2 20 @ 2 50	75 @ 1 00	BS & Co 2 30 @ 2 60
Portland, Eng. (t. bbs):	2 25 @ 2 50	@	2 50 @ 2 60	2 85 @ 3 15
" " (Black Cross):	2 25 @ 2 50	2 20 @ 2 50	2 50 @ 2 60	2 30 @ 2 60
" " (Burnham):	2 25 @ 2 50	@ 2 50	2 50 @ 2 60	2 85 @ 3 15
" " (White's):	2 45 @ 3 00	@ 2 50	2 50 @ 2 60	2 75 @ 2 85
" French (Lafarge):	3 60 @ 3 75	@ 5 00	3 75 @ 4 25	Belg'n 2 10 @ 2 40
" Ger. (Alsen):	2 90 @ 3 25	2 75 @ 3 00	2 90 @ 3 20	Hemmoor
" " (Fewer):	2 25 @ 2 40		Alpha, American	2 50 @ 2 75
" " (Vorwohler):	2 50 @ 2 90		2 60 @ 2 70	2 75 @ 2 85
" " (Lagerdofer):	2 75 @ 3 00	2 75 @ 3 00	2 00 @ 2 90	Josson
" " (Dyckerhoff):	2 50 @ 3 00		3 10 @ 3 30	2 60 @ 2 75
" " (Hanover):	2 35 @ 2 45		2 75 @ 2 90	3 10 @ 3 25
" " (Stettin, Anchor)	@ 2 40		2 85 @ 3 00	2 75 @ 2 85
" Amer. (Saylor's):	2 75 @ 3 00	@ 3 50	2 60 @ 2 70	B. Egl. 2 50 @ 2 75
Roman:	4 25 @ 4 75	@ 6 00	2 75 @ 3 15	2 70 @ 3 00
Keene's coarse:	@ 6 50	7 00 @ 9 00	6 00 @ 7 00	3 00 @ 3 50
" superfine:			9 00 @ 10 00	6 50 @ 7 00
Lime:				
Lime of Teil:	@ 4 00		Not sold.	White Lime P bush
Hydraulic Lime:	@ 1 45	@		25 @ 30
Chicago Lime in bulk:	(St. John)		45 @ 55	{ White Mash
Wisconsin Lime:	@ 70	@ 90	45 @ 55	1 25 @ 1 50
Rockland and Rockport, (Com.):	@ 65	@ 95	Not sold.	1 00 @ 1 00
Rockland, finish:	@ 75		Not sold.	
Kelley Island Lime, finish:	@ 65		1 00 bulk, 75c.	
State, Com. cargo rates:	1 00 @ 1 05	Not sold.	Not sold.	Not sold.
State, finishing:	1 30 @ 1 40	1 85 @ 2 00	Not sold.	Not sold.
Plaster of Paris (calined):	@ 1 60	@ 2 25	1 65 @ 1 75	1 50 @ 2 25
" (casting):	14 @ 16	25 @ 30	1 75 @ 1 90	1 75 @ 2 50
Hair (cattle) P bush:	18 @ 21	@ 30	12 @ 20	20 @ 25
" (Goat):	1 00 @ 1 25	1 75 @ 2 00	20 @ 25	30 @ 35
Sand, P load:			1 00 @ 1 25	

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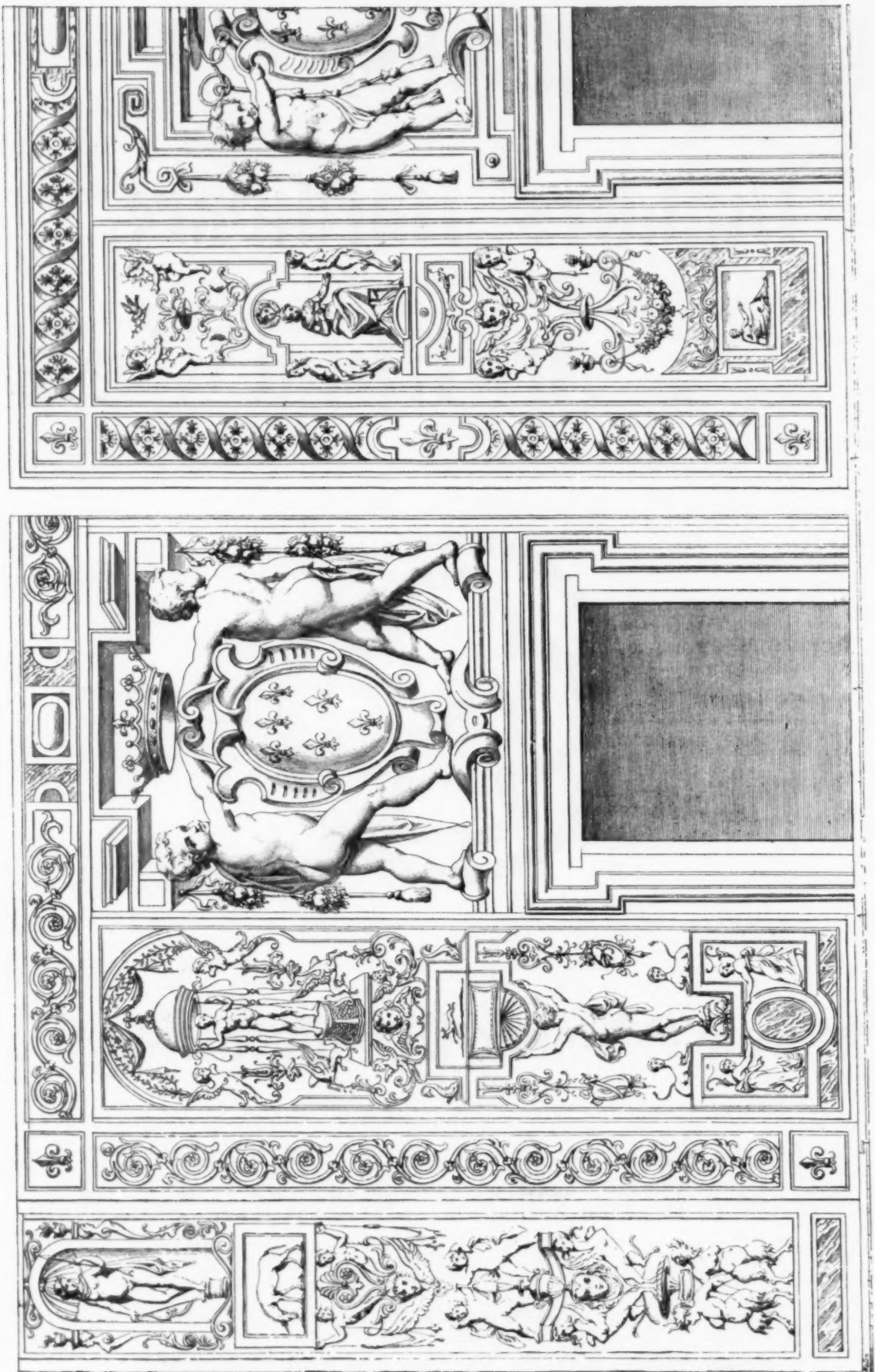
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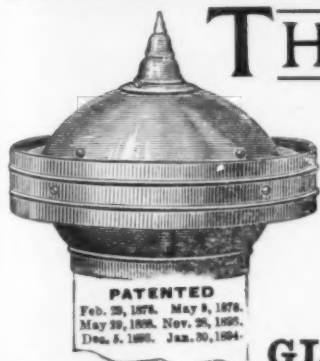
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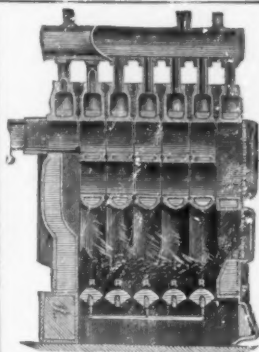
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	(Wholesale Prices.)		(Prices to Builders and Contractors.)	
HARDWARE.				
Nails: (P Cask.) Spikes, (w/ght.)	@ 2 85	@	2 85 @ 4 00	per keg @ 2 25
1st, common	@ 2 60	@ 3 65	@ 2 70	@ 2 30
Shingle	@ 3 35	@ 4 05	41 @ 3 10	@ 3 10
Lath	@ 4 85	@ 4 15	3d fine @ 3 80	2 60 @ 4 75
(Finishing, according to size.)	@	@	Add .55 to \$1 75	per lb. 4
(For casing, add 75 c. per keg.)	@	@	.55 to \$1 75	Add per cask
Butts: 4" x 4" (P doz. pairs.)	@	@		2 90 (all k mds.)
Plain	@ 1 00	@ 1 00	@ 90	@ 90
Japanned	@ 1 50	@ 1 50	Not sold.	1 35 @ 2 00
Acorn, Japanned	@ 1 50	@ 1 50	1 00 @ 1 75	1 35 @ 2 75
Ball Tip, Boston Fin. (P pair.)	@ 65	@ 33	1 35 @ 3 70	48 @ 50
Bronze metal	@ 1 95	plain 1 10	1 00 @ 3 50	@ 1 25
Brass (for cupboards.)	@ 1 10	@ 1 10	@ 12	@ 1 00
Knobs: (P pair.)	@	@	@	@
Ebony	@	@ 18	@	@ 35
Apple wood	@	@ 33	@	37 @ 1 10
Mineral, best	@ 8	@ 7	8 @ 10	@ 08
Lava	@ 50	@ 75	65 @ 80	Not sold.
Hemacite	Not sold.	17 @ 33	15 @ 40	25 @ 50
Porcelain	@ 30	@ 10	8 @ 10	@ 25
Glass, solid	Not sold.	@ 50	Not sold.	1 00 @ 2 70
Glass, silvered	Not sold.	83 @ 1 00	Not sold.	1 75 @ 2 60
Bronze metal	75 @ 2 00	50 @ 1 00	75 @ 3 00	50 @ 3 50
Brass	1 00 @ 2 50	50 @ 1 00	75 @ 3 00	75 @ 1 25
Solder:	@	@	@	@
Sheet Lead	@	@ 61	@ 7	134 @ 16
Lead Pipe	@	@ 54	54 @ 6	6 @ 6
IRON:				
I-Beams, to and including 20 ft.	33-10 @ 34	@ 2 65	Any length	@ 2 80
Channel Beams	33-10 @ 34	@ 2 65	1 70 @ 2 25	@ 2 80
			1 70 @ 2 25	@ 2 80
LUMBER.—P. M.				
Boards: (Ordinary dimensions.)				
Pine, 1st quality, clear	65 00 @ 75 00	55 00 @ 70 00	50 00 @ 60 00	47 50 @ 60 00
" 2d quality	55 00 @ 60 00	42 00 @ 50 00	42 00 @ 50 00	35 00 @ 45 00
" 3d quality	18 00 @ 25 00	20 00 @ 40 00	20 00 @ 25 00	27 50 @ 50 00
Spruce	25 00 @ 30 00	12 00 @ 18 00	Not sold.	15 00 @ 21 00
Hemlock	20 @ 34	12 00 @ 14 50	10 00 @ 12 00	11 50 @ 12 75
Yellow pine	20 @ 40	2 00 @ 35 00	1 00 @ 25 00	14 00 @ 20 00
Cypress	@	28 00 @ 40 00	30 00 @ 35 00	30 00 @ 38 00
Clapboards:				
Pine	@	3 00 @ 55 00	25 00 @ 30 00	14 00 @ 25 00
Spruce	@	24 00 @ 36 00	Not sold.	Not sold.
Framing Timber:				
Pine	14 00 @ 18 00	15 00 @ 18 00	15 00 @ 25 00	25 00 @ 37 30
Spruce	12 00 @ 15 00	14 00 @ 17 00	Not sold.	15 00 @ 21 50
Hemlock	18 00 @ 21 00	18 00 @ 28 00	10 00 @ 15 00	14 00 @ 20 00
Yellow pine			1 00 @ 25 00	22 50 @ 30 00



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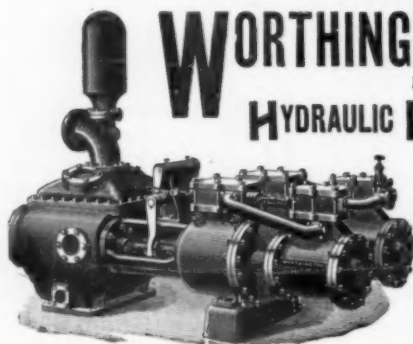
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BUILDING MATERIALS.

Reported for the American Architect and Building News.

	New York.	Boston.	Chicago.	Philadelphia.
LUMBER.—P. M. (Continued.) (Wholesale Prices.) (Prices to Builders and Contractors.)				
Laths:				
Spruce Slab.....	1 80 @ 1 91			
Pine.....	Round Wood	2 25 @ 2 50	1 90 @ 2 00	2 75 @ 3 00
Spruce.....	@	2 25 @ 2 50	Not sold.	2 30 @ 2 35
Shingles:				
Pine, shaved.....P. M.	5 00 @ 6 00	@ 4 50	Not sold.	
Pine, sawed.....	4 00 @ 5 00		2 60 @ 2 75	
Spruce, sawed.....	1 50 @ 2 00	1 50 @ 2 00	Not sold.	
Redwood.....P. M.	1 40 @ 1 60	2 90 @ 3 50	4 60 @ 6 00	{ 30" @ 35 @ 40
Cedar split.....P. M.	Red Cedar	2 00 @ 3 40	Not sold.	{ 24" @ 8 @ 21
Cedar sawed.....	@	2 00 @ 3 60	2 50 @ 2 90	{ 30" @ 35 @ 14
Cypress, Split.....7 x 24 "	18 00 @ 20 00	5 00 @ 6 00	@	11 00 @ 14 00
Miscellaneous:				
Piles.....P. ft.	4 1/2 @ 5 1/2	Piles 6c. P. ft.	10 @ 15 P. ft.	
Fence pickets, Common.....	8 00 @ 10 00	10 00 @ 18 00	P. 10 00 @ 15 00	9 00 @ 13 00
Cedar posts, 9 ft. (sq. posts.).....	@	25 @ 50	7 ft. 11 @ 50	40 @ 1 50
Chestnut posts.....	@	25 @ 50	Not sold.	20 @ 30
Finishing Woods: P. M. (First.)				
Ash.....(Qual. Kiln-dried)	@ 55 00	45 00 @ 55 00	27 00 @ 33 00	40 00 @ 50 00
Cherry.....	80 00 @ 120 00	90 00 @ 120 00	80 00 @ 100 00	100 00 @ 120 00
Butternut.....	40 00 @ 60 00	60 00 @ 70 00	30 00 @ 35 00	70 00 @ 90 00
Hard-pine floors (rift).....	@ 35 00	42 00 @ 50 00		
Mahogany, Baywood (Mexican).....	@ 1 40 00	100 00 @ 170 00	130 00 @ 190 00	150 00 @ 250 00
St. Domingo.....	@ 35 00	120 00 @ 350 00	140 00 @ 200 00	200 00 @ 400 00
Maple.....	45 00 @ 50 00	45 00 @ 50 00	20 00 @ 30 00	30 00 @ 80 00
Oak, red.....	@ 70 00	40 00 @ 50 00	30 00 @ 35 00	40 00 @ 55 00
" white.....	@ 70 00	45 00 @ 55 00	31 00 @ 35 00	42 50 @ 55 00
" quartered.....	@ 90 00	65 00 @ 75 00	43 00 @ 50 00	60 00 @ 75 00
Sycamore quartered.....		50 00 @ 65 00	30 00 @ 33 00	51 50 @ 65 00
Pine, clear.....	65 00 @ 70 00	50 00 @ 75 00	50 00 @ 55 00	65 00 @ 75 00
Redwood.....	60 00 @ 70 00	50 00 @ 70 00	40 00 @ 55 00	60 00 @ 75 00
Rosewood.....P. lb.	@ 6			
Spruce floors clear, (kiln-dried).....		30 00 @ 32 00		
Walnut, black.....	125 00 @ 150 00	85 00 @ 120 00	75 00 @ 95 00	50 00 @ 175 00
Whitewood.....	45 00 @ 50 00	35 00 @ 45 00	33 00 @ 38 00	25 00 @ 45 00
Yellow pine.....P. M.	@ 45 00	40 00 @ 42 00	2 50 @ 30 00	@ 45 00
PAINTS. (In Oil P. lb.)				
White Lead, Am.....	7 @ 7 1/2	5 1/2 @ 5 1/2	5 1/2 @ 6	@ 7 1/2
" Zinc.....	5 @ 8 1/2	5 @ 8 1/2	5 @ 6	@ 7 1/2
Red Lead, Am.....	6 1/2 @ 7	5 1/2 @ 5 1/2	dry 1 1/2 @ 2 1/2	@ 7 1/2
" Venetian.....	6 @ 10 1/2	7 @ 12	" 6 1/2 @ 6 1/2	@ 7 1/2
" Vermilion.....	65 @ 70	65 @ 75 dry	" 12 @ 20	dry Eng. @ 7 1/2
" Indian, Eng.....	12 @ 20	12 @ 20	" 3 @ 15	dry Am. @ 1 1/2
Yellow Ochre.....	6 @ 15	7 @ 12	" 15 @ 25	@ 18
" Chrome.....	12 @ 20	18 @ 25	" 8 @ 20	@ 21
Green (chrome).....	8 @ 13	8 @ 20	" 20 @ 30	@ 20
Green, Paris.....	25 @ 40	17 @ 19	" 10 @ 30	15 @ 20
Black, lamp.....	15 @ 25	15 @ 25	" 12 @ 35	8 @ 12
Blue, ultramarine.....	12 @ 18	18 @ 30	" 38 @ 45	10 @ 24
Oil, linseed, (raw).....	55 @ 62	41 @ 43	42 @ 48	@ 60
" (boiled).....	58 @ 65	41 @ 46	35 @ 40	@ 63
Turpentine.....	36 @ 37	1 50 @ 6 00	1 25 @ 2 00	@ 44
Varnish, coach.....	@	2 50 @ 3 00	2 25 @ 4 00	1 25 @ 3 00
Shellac.....	@			1 50 @ 3 00
Putty.....	2 @	2 @ 4	dry 2 @ 2 1/2	2 @ 2 1/2
Whiting.....	75 @ 100	1 @ 1 1/2	" 1 @ 1 1/2	@ 1
Paris white, (Eng).....	1 30 @ 2 00	@ 2	" 1 1/2 @ 2	1 1/2 @ 2
Litharge, Am.....	5 1/2 @ 6	5 1/2 @ 5 1/2	" 6 @ 7	@ 7 1/2
Sienna (burnt).....	14 @ 20	14 @ 18	" 4 @ 16	4 @ 14
Umber.....	14 @ 20	14 @ 18	" 2 @ 10	2 @ 13

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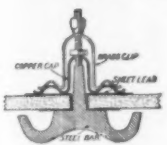


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Baltimore, Md.—Two-sty brick stable, 20' x 22', s w cor. Penn and King Sts.; own., Edison Electric and Illuminating Co.
Two-sty brick stable, 16' x 35', rear 1319 Argyle Ave., bet. Lanvale and Townsend Sts.; own., Mary J. Bradford, 534 Dolphin St.

Boston, Mass.—Morton St., nr. Blue Hill Ave., Ward 24, frame stable, 25' x 20'; \$1,200; own., Josephine Amis; bid., G. P. Mills.
Church St., nr. Weld St., Ward 23, frame stable, 23' x 41'; own., A. Davis Weld; bid., W. S. Mitchell; arch., Ball & Dabney.
Randall St., rear, No. 40, Ward 17, brick stable, 16' x 32'; \$1,200; own. and bid., T. L. Connelly.

Brockton, Mass.—Frame stable, 30' x 60'; own., George E. Bickford; arch., Austin & Brigham, 8 Exchange Pl., Boston; contract let.

Brookline, Mass.—Boulevard, rear, two-sty frame stable, pitch roof, 30' 6" x 41' 6", with coachman's apartments; \$4,000; own., Chas. Herbert Watson; arch., Lewis H. Bacon, Boston; contract let.
Brookline St., nr. St. Paul St., one-and-one-half-sty frame stable, 46' x 36'; \$5,000; own. and bid., Albert L. Jewell, 209 Washington St., Boston.

Brooklyn, N. Y.—Forty-first St., n s, 95' w Third Ave., two-sty brick stable and dwelling, 32' x 100', gravel roof; \$5,000; own., J. Schaefer, on premises; arch., Thos. Bennett, 1267 Third Ave.; bid., J. H. O'Rourke, 76 Thirty-ninth St.
Newell St., w s, 225 s Nassau Ave., 2 two-sty brick buildings, stable and bottling-house, 30' x 50', and 25' x 20', gravel roofs; \$9,000; own., W. Herberger, 38 Oakland St.; arch., Th. Englehardt, 905 Broadway.
Windsor Pl., n s, 147' 6" e 8th Ave., 2 two-sty brick buildings, stable and smoking-house, one, 45' 8" x 26', one, 37' 10" x 36', gravel roofs; \$6,000; own., Little Sisters of the Poor, 8th Ave. and 16th St.; arch., Parfitt Bros., 26 Court St.; bid., Chas. Hart, 1383 Third Ave.

Cambridge, Mass.—Banks St., No. 17, frame stable, 18' x 20'; own. and bid., Frank Lerner.
Broadway, rear, No. 47, frame stable, 27' x 17' x 10'; own., Baker, Hunnewell Co.

Chicago, Ill.—Chas. Wagner, three-sty stable, 652 West 21st St.; \$4,000.

Cliffondale, Mass.—Frame stable, 32' x 33' 6"; own., Edw. Bryant; arch., Lewis H. Bacon; contract let.

Haverhill, Mass.—Fountain St., one-and-one-half-sty frame stable, 30' x 34'; \$1,200; own., Robert Shaw; arch., C. Willis Damon.

Milwaukee, Wis.—Watertown Road, brick stables, 112' x 150', fireproof with asphalt floors; \$60,000; own., Fred Miller Brewing Co.
Walnut and Second Sts., three-sty brick and stone stable, all improvements; \$50,000; own., Jos. Schlicht Brewing Co.

Somerville, Mass.—Cross St., No. 85, frame stable, 28' x 42'; own. and bid., S. H. Abbott.

St. Louis, Mo.—Two-sty brick stable, e s 11th St., bet. Washington and Cor. Sts.; \$8,000; own., A. Moll; bid., A. H. Haezler.

BUILDING INTELLIGENCE.

(Stores Continued.)

Waterbury, Conn.—North Willow St., rear of residence, three-sty brick stable, 31' x 33', all modern improvements; own., Berkeley S. Hotchkiss; arch., Aug. J. Smith; not let.

Worcester, Mass.—Catherine St., one-and-one-half-sty frame stable; own., L. J. Kendall; day-work.

STORES.

Brooklyn, N. Y.—Classon Ave., w s, 51' s Butler St., four-sty brick store and dwell., 26' x 50', tin roof; \$7,000; own. and arch., P. Byrne, 778 Classon Ave.
Classon Ave., w s, 77' s Butler St., four-sty brick store and dwell., 26' x 50', tin roof; \$7,000; own. and arch., P. Byrne, 778 Classon Ave.
Henry St., s w cor. Nelson St., four-sty brick store and dwell., 25' x 52', tin roof; \$6,500; own. and bid., John Caulfield, 256 Hamilton Ave.; arch., J. J. Ryan, 107 Steuben St.

Cincinnati, O.—Sycamore St., No. 310, four-and-one-half-sty store and dwell., 20' x 85', pressed-brick front, galvanized-iron cornices, tin roof; \$7,500; own., Susan McDonough; arch., J. J. Kueckert; con., C. E. Glemaer.

New York, N. Y.—Broadway, Nos. 832-834, ten-sty brick store-building, 48' x 85', 138' high, stone and brick front, flat fireproof material roof; \$250,000; own., Commercial Realty Co. and Improvement Co., 33 West 89th St.; arch., Ralph S. Townsend, 1300 Broadway.
Wooster St., No. 97, seven-sty brick store-building, 25' x 95', 85' high, brick and stone front, flat tin roof; \$32,000; own., Louisa C. Friedlander, 116 East 54th St.; arch., G. Fred Felham, 506 Fifth Ave.
Broome St., No. 510, seven-sty brick store-building, 41' x 80', 85' high, brick front, flat tin roof; \$45,000; own., Geo. H. Anderson, 224 East 39th St.; arch., A. F. Zeicht, 97-103 Cedar St.
Sixth Ave., n e cor. 19th St., six-sty brick store, 68' x 152', 90' high, stone and brick front, flat gravel roof; \$200,000; own., Morganthau Lohman & Goldsmith, 33 West 74th St.; arch., Buchman & Deisler, 11 East 59th St.
West Fourteenth St., Nos. 53-57, West Fifteenth St., Nos. 54-56, ten-sty brick store, 70' x 206', 137' high, composite front, flat asphalt roof; \$250,000; own., Colonial Real Estate Association, 309 Broadway; arch., Richard Berger, 309 Broadway.
Thirty-first St., e s, 100' w 6th Ave., five-sty brick store, 20' x 83', 60' high, brick front, flat tin roof; \$16,500; own., Wall Kelly, 262 West 31st St., 224 West 15th St.; arch., Thom & Wilson, 1267 Broadway.
Melrose Ave., n w cor. 157th St., 5 three-sty brick stores, 20' x 25', 39' x 44', 41' 4" high, brick fronts, flat tin roofs; \$112,000; own., W. F. Schneider, 315 West 137th St.; arch., George Hillebrand, 969 Broadway.
Robbins Ave., n e cor. 151st St., 3 three-sty brick and frame stores, 18' 8" x 60', 33 high, wood fronts, flat tin roofs; \$12,000; own., Geo. Vogler, 456 East 173d St.; arch., O. Reissmann, 9 First St.
University Pl., 55' West 10th St., seven-sty brick store and lofts, 21' x 95', 84' high, brick and

BUILDING INTELLIGENCE.

(Stores Continued.)

stone front, flat tin roof; \$40,000; own., Thomas Murray, Yonkers; arch., Neville & Bagge, 217 West 125th St.
East Washington Pl., No. 21, eight-sty brick store-building, 25' x 100', 104' high, brick and stone front, flat brick roof; \$90,000; own., Mrs. Anna A. Bradford, Lenox, Mass.; arch., Robt. Manyick, 725-727 Broadway.

St. Louis, Mo.—Five-sty brick store, n s 6th St., bet. Franklin Ave. and Morgan St.; \$17,500; own., Mrs. Clara E. McChire; bid., Chas. B. McCormack.

TENEMENT-HOUSES.

Boston, Mass.—Brighton St., Nos. 82-84, Ward 8, four-sty brick tenement, 31' x 55', flat roof; \$13,000; own., Jos. Alpert; arch., W. E. Clarke, 47 Court St.
Winthrop St., nr. Kearsarge Ave., Ward 17, 2 four-sty brick tenements, 22' x 27', flat roofs; \$22,000; own., Selma Gutlon; bid., M. Gutlon.

Chelsea, Mass.—Washington Ave., No. 105, four-sty frame tenement, flat roof, 51' x 99'; \$10,000; own., Dr. J. G. Kimball; bid., Walter D. Graves.
Broadway, three-sty frame tenement, flat roof, 44' x 56'; \$1,500; own., John Bernhard.

Weehawken, N. J.—Tenement-house; about \$7,000; own., Charles Herme; arch., Frank L. Lowe, 186 Remsen St., Brooklyn.

WAREHOUSES.

Boston, Mass.—Mill St., nr. Webster St., Ward 2, frame storage, 108' x 88'; \$12,000; own., Nat. Dock & Warehouse Co.; not let.

Philadelphia, Pa.—Columbia Ave., n s, near Ridge Ave., four-sty brick warehouse, 54' x 100'; con., Jno. M. Anderson, 1321 South 18th St.

South Windham, Me.—Five-sty brick building for hail, store and storage warehouse, 45' x 100'; \$20,000; own., A. Spire; arch., Palliser, Palliser & Co., 237 East 44th St., New York City.

MISCELLANEOUS.

Brooklyn, N. Y.—Second Ave., s w cor. 52d St., two-sty brick car repair-shops, 100' 2" x 350', gravel roof; \$40,000; own. and arch., Brooklyn Heights B. R. Co., 163 Montague St.; bid., Gibbons & Son, 315 Columbia St.
Chamney St., n s, 150' w Bushwick Ave., one-sty brick laundry and kitchen, 75' x 30', tin roof; \$9,000; own., German Evangelical Aid Society, on premises; arch., Johnson & Helmle, 322 Rodney St.; bid., Thos. Dobbins, Ross and Lee Aves.

Chicago, Ill.—H. W. Butler, two-sty frame club-house, 2933-35 North 54th Ave.; \$6,500.

Macon, Ga.—Brick auditorium; \$18,000; own., City; con., C. W. Jones; arch., D. B. Woodruff.

Minneapolis, Minn.—Second Ave., North Fifth and Sixth Sts., four-sty brick building for a fruit depot; \$40,000; own. and bid., T. B. Walker.

St. Louis, Mo.—One-sty brick boiler-room, n s Walnut St., bet. 15th and 16th Sts.; \$5,000; own., American Tobacco Co.; bid., Smith & Little.
Foundation for warehouse, s e cor. Cherokee and Lamp Sts.; \$5,000; own., William J. Lemp; bid., A. Geisse & Co.



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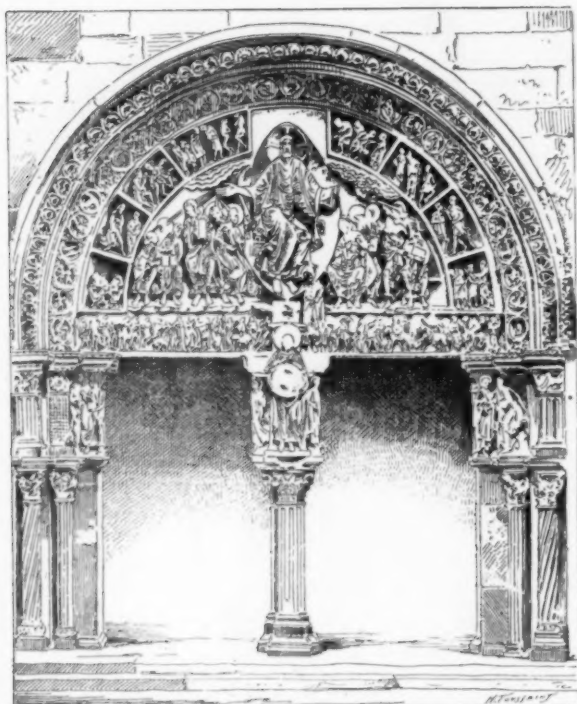
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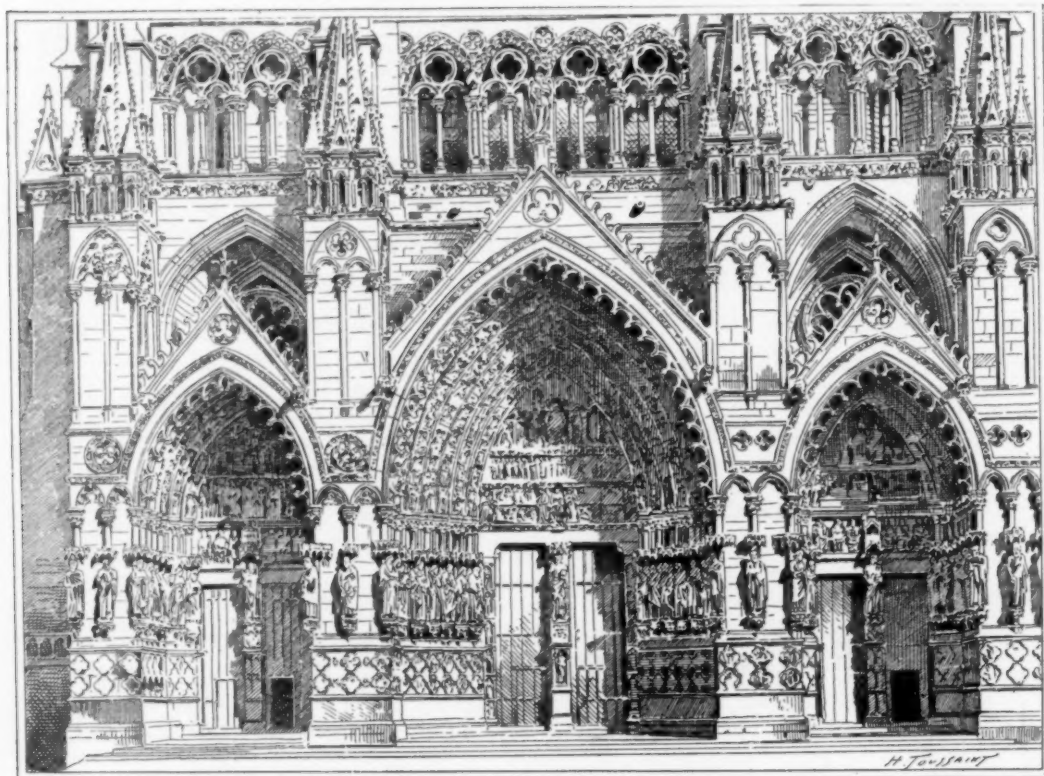
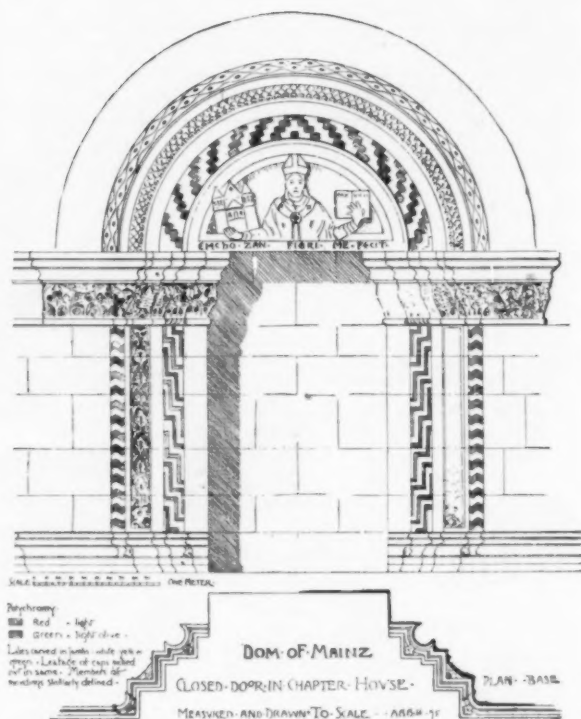
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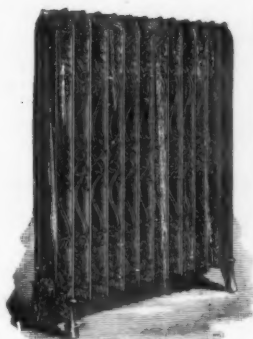


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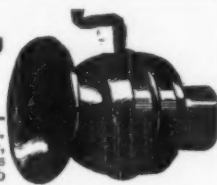
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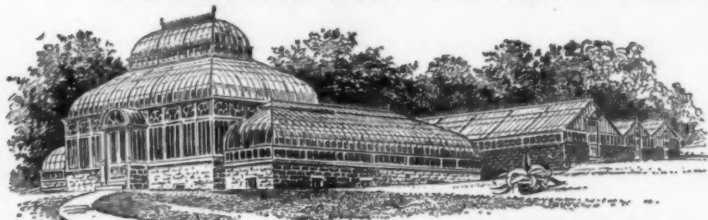
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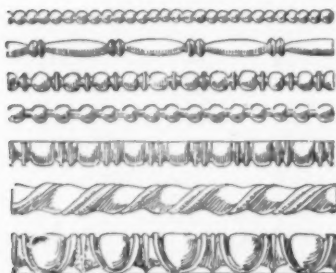
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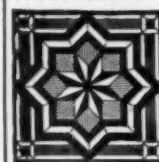
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POINTS ON VARNISH.

NO. 360.—JOINT IN THE ARMOR.

We read of an ancient king who thought himself secure in full armor: but one of the joints became separated, just a little, and a bowman sent an arrow through the crevice and killed him.

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Macon, Ga., Dec. 17, 1895.
I have been a subscriber for the last thirteen years, and would miss the weekly visits of this paper very much.
P. E. DENNIS, Architect.

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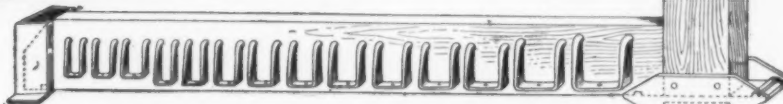
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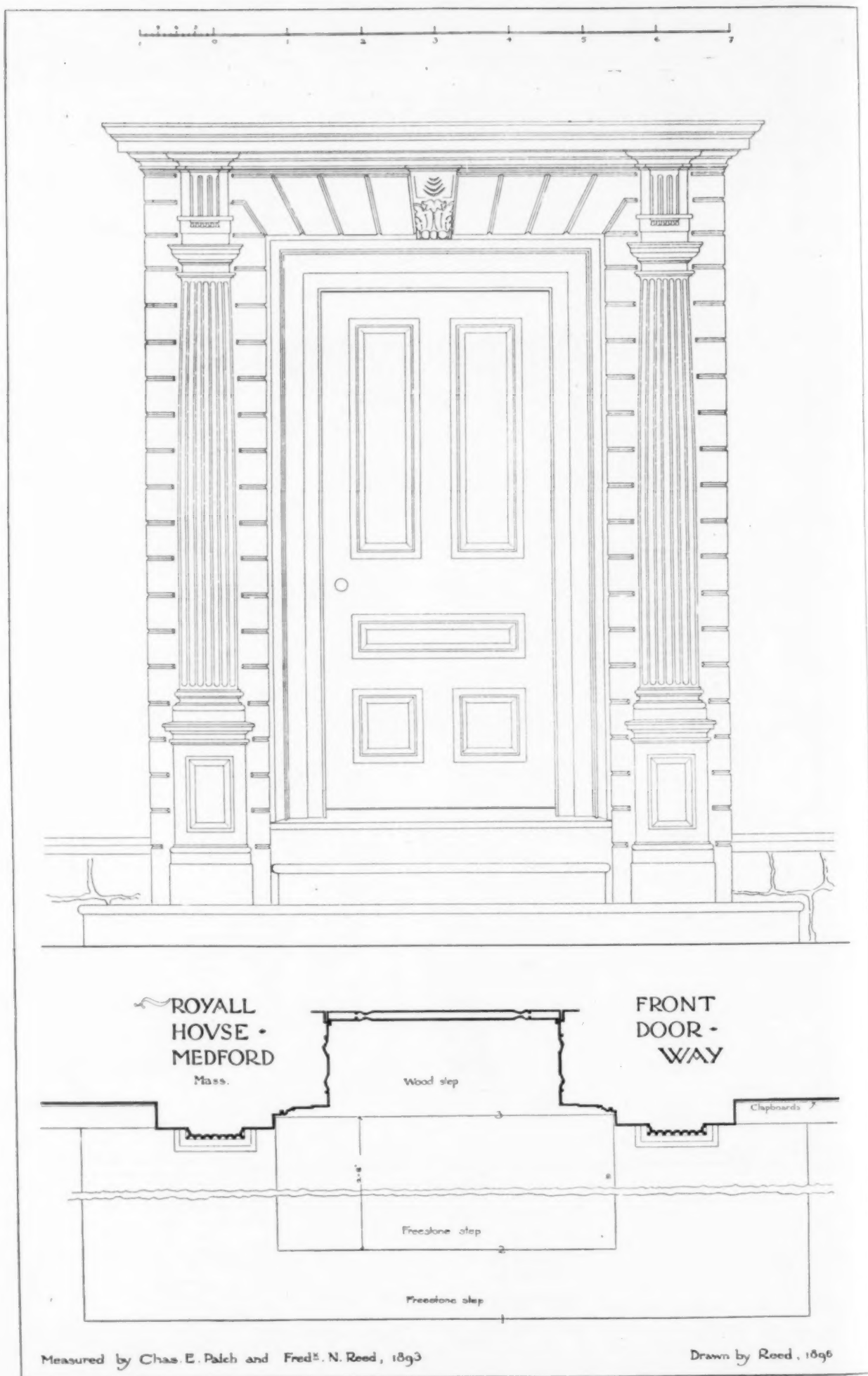
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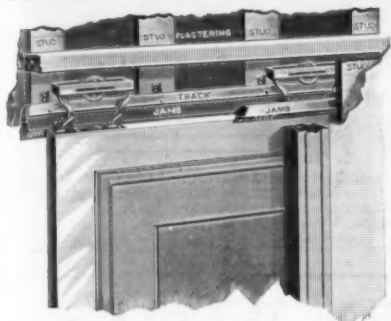
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BUILDING INTELLIGENCE.

(Advance Rumors Continued.)

frame factory, 36' x 250', with three ells, to be built on Bank St., for Horton, Angell & Co.

Boston, Mass.—Shepley, Rutan & Coolidge will soon begin work on the revised plans for the new Southern Union & Back Bay stations.

Plans have been made for a five-story brick apartment-house to be built by Geo. S. Daniels on Audubon Road, near Beacon St., at a cost of \$50,000.

The Union Club have bought the building at 7 Park St. and will have it altered for an addition to their present quarters. Bail & Dabney are the architects.

Peabody & Stearns have made plans for a five-story brick leather warehouse to be built at 135 to 140 Beach St. for Charles U. Cotting, Trustee.

The Committee on the State House are considering the request of the State House Construction Committee for \$500,000 for the State House extension, including a Memorial Hall.

Bristol, R. I.—Charles F. Chase has made plans for a new parish-house for Trinity Episcopal Church, to cost about \$10,000.

Brooklyn, N. Y.—J. H. Taft, of New York City, is making plans for a four-story brick and stone building to be built for restaurant and club purposes on Eastern Parkway, corner of Bedford Ave. It will be 200' x 200', and cost about \$200,000.

The Royal Arcanum have laid the foundations for a five-story, 60' x 95', stone and brick building to be put up on Tompkins Ave., bet. Jefferson Ave. and Hancock St. It will cost, with land, \$75,000.

Buffalo, N. Y.—R. J. Reidpath, structural engineer, is working on plans for a four-story, steel-frame soap-factory for J. D. Larkin, corner Seneca and Heacock Sts., to cost about \$33,000.

F. W. Humble has made plans for a two-story building of seven residences, 148' x 57', for the corner of Woodlawn Ave. and Michigan St.; own, A. Fisher and others; cost, \$10,000.

The State has made a preliminary appropriation of \$25,000 for a \$500,000 armory to be built on Niagara St., between Connecticut and Vermont Sts. State Architect Isaac G. Ferry will draw the plans.

S. S. Jewett & Co. are preparing to build a large brick warehouse, for which plans are being made.

Cambridge, Mass.—A three-story brick school-house will be built on Larch St., from plans by Aaron H. Gould, of Boston.

Camden, N. J.—Ground has been broken for the new Armory building.

Cape May City, N. J.—The Board of Education has selected a site for a proposed high-school house to cost about \$30,000. The matter will be submitted to the people at a special election.

Ceredo, W. Va.—The rebuilding of the recently burned court-house is being arranged by the County Court.

Chicago, Ill.—The present station in Lake Front Park at Van Buren St. will be replaced by a new depot, to cost \$75,000.

It is proposed to put up a stone and brick apartment-house on South Park Ave., near 51st Boulevard, from plans by Wilson & Marshall. The cost is estimated at \$400,000.

Cincinnati, O.—It is stated that the Pennsylvania Railroad will soon begin work on their new station on Front St.

Cleveland, O.—Sidney R. Badgley has plans nearly done for the new \$50,000 medical college of Ohio Wesleyan University, to be built at Brownell St. and Central Ave.

Coteseville, Pa.—It is rumored that Miss Willing, of Nova Scotia, a relative of the Axtors of New York and the Willings of Philadelphia, has opened negotiations for the purchase of 700 acres of ground as a site for a large charitable institution, to be known as the Home for the Homeless.

Four three-story brick dwellings will be built in the east end for H. Preston Baker.

J. C. Perkins has begun work on 6 stone dwellings.

Columbus, O.—Two new buildings, to cost about \$30,000, are contemplated by the Trustees of the Ohio State University. Plans were to be considered May 19.

Connellsville, Pa.—Plans have been finished for

BUILDING INTELLIGENCE.

(Advance Rumors Continued.)

the Roman Catholic Church of the Immaculate Conception, by F. C. Sauer, Hamilton Building, Pittsburgh.

De Kalb, Ill.—G. Stanley Mansfield, of Freeport, has made plans for a brick and stone slate-roof church for St. Mary's Parish, to cost \$25,000. The contract is to be let June 15.

Elberon, N. J.—It is rumored that a hotel to cost not less than \$1,000,000 will be built from plans to be prepared by J. A. Wood, of New York.

Everett, Mass.—An appropriation of \$15,000 has been passed for a four-room school-building.

Fairfax, Mo.—A school-house, to cost about \$10,000, will be built after plans by W. F. Schrage, of Kansas City.

Fort Wayne, Ind.—B. S. Tolan has been appointed architect for the new court-house for Allen County, which is to cost \$500,000.

Hartford, Conn.—John J. Dwyer is to make plans for a \$50,000 five-story business block to be built on Trumbull St., for O. F. Heublein & Bro.

Haverhill, Mass.—C. Willis Damon has plans for a frame and stone house and stable to be built on Westland Terrace for Myron L. Whitcomb, at a cost of \$30,000. The house will be 54' x 70', the stable, 40' x 80'.

Hellerstown, Pa.—As soon as the insurance is adjusted, Christ Union Church will be rebuilt. It was recently destroyed by fire at a loss estimated at \$12,000.

Honesdale, Pa.—By the will of the late Rev. J. J. Doherty, \$20,000 are left in trust for the erection of a building to be known as St. John's Hall or Opera House.

Hyde Park, Mass.—The Directors of the Y. M. C. A. will buy land and put up a new building.

Jersey City, N. J.—The fire-department will put a building on Ferry St. and Central Ave. Further information may be obtained of George T. Bouton, Clerk.

Kansas City, Kan.—A temple, to cost \$25,000, is to be built by the different labor organizations.

Lakefield, Minn.—A two-story pressed-brick and brownstone bank building will be put up for the Jackson County Bank. It will be 48' x 91' and cost \$10,000.

Laredo, Tex.—Ordinances authorizing \$20,000 for school-buildings are being considered by the City Council.

Lawrence, Mass.—An insane ward is to be added to the poor farm at an expense of \$30,000.

Louisville, Ky.—A new edifice will be built by Broadway M. E. Church South, to cost about \$40,000.

The Delmont Club will put up a club building to cost about \$20,000.

Lowell, Mass.—Competitive plans will be asked for an eight-room brick school-house on Carter St., to cost \$35,000, and for a four-room school-house on Pine St., to cost \$12,000.

Stickney & Austin have made plans for a three-story brick four-room addition to the Chelmsford St. School, to cost \$17,000; also for a \$10,000 stable for the Board of Health.

Marietta, O.—A five-story stone front Masonic lodge-hall is to be built at a cost of \$75,000.

Marshalltown, Ia.—Plans by Foster, Liebbe & Smith, of Des Moines, have been accepted for a hospital for the Iowa Soldiers' Home. It will be two stories high, of brick, 110' x 231'. \$40,000 has been appropriated for it and bids are asked for by June 18.

McKeesport, Pa.—The contract for the brewery has been awarded to W. H. Blair, of Elizabeth; arch., Otto C. Wolf, 1345 Arch St., Philadelphia.

Medford, Mass.—\$20,000 has been appropriated for an additional almshouse building.

Milwaukee, Wis.—A site is being selected for a new high school-house.

A church to be known as the Church of the Nativity is to be built in North Milwaukee.

Minneapolis, Minn.—T. B. Walker has plans for

Lorillard Refrigerator.

For Hotels, Institutions, Families, etc.

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BUILDING INTELLIGENCE.

(Advance Rumors Continued.)

a three-story brick building at 218-24 North 6th St., for Porter Bros. Commission Co.; cost, \$17,000.

The general contract for the North Star Boot & Shoe Co.'s building was let to P. W. De Lancy at \$61,880.

Montgomery City, Mo.—The authorities will put up a school-building to cost about \$10,000.

Morris, Minn.—A. L. Dorr has made plans for a 42' x 70' brick and stone church building for the M. E. Society. It is to seat 400 and cost \$8,000.

Natick, Mass.—Longfellow, Alden & Harlow are making plans for a new station for the Boston & Albany R. R.

Newark, N. J.—The Building Committee have accepted the plans of Wilson C. Ely for the new city hospital, to cost about \$200,000.

New Haven, Conn.—Brown & Von Beren have made plans for the new \$65,000 bank building for the New Haven County Savings Bank.

New York, N. Y.—Plans have been submitted to Mayor Strong for the new public baths. The one in Tompkins Sq. is to cost \$150,000, and the underground lavatories in Mail St. and Greeley Sq. \$25,000 each.

It is said that R. H. Cudlipp has bought the lot on the south side of 36th St., from Broadway to 6th Ave., and will build a fifteen-story hotel on it for leasing to J. H. Breslin.

Gov. Morton has signed the bill giving the old reservoir site at 5th Ave. and 42d St. for the new consolidated Public Library.

Carnegie Music Hall is to have new stories added to a part of it, at a cost of \$100,000. The addition will be used for apartments and studios.

Lamb & Rich are at work on plans for a fifteen-story brick and stone store, office, apartment and studio building to be built on the site of Holy Trinity P. E. Church at Madison Ave. and 42d St. Joseph Milbank has bought the church and will tear it down and put up the new building as above.

Norfolk, Va.—Sylvanus Stokes, proprietor of the Eutaw House in Baltimore, has bought a site on Granby St., on which he intends to build a large hotel.

Opelika, Ala.—Andrews & Stevens have the contract at \$30,000 for the new court-house; plans by A. J. Bryan & Co., of Atlanta, Ga.

Pittsburgh, Pa.—The Consolidated Traction Co. has provided \$100,000 for the purpose of establishing a zoological garden in one of the city parks.

A dwell. to cost about \$5,000 will be built for Wm. Barr.

Plans have been prepared by F. C. Sauer, for S. Kieran's Convent and Parish-house.

A hotel will be built on 5th Ave. Wm. Henry and others are interested; arch., Longfellow, Alden & Harlow, Vandergrift Building.

Pittsford, Pa.—Extensive alterations and additions will be made to Pittsford Hospital; arch., Jno. T. Windrim, 1101 Walnut St., Philadelphia.

Portland, Me.—The Grand Trunk Railroad will build some large grain elevators.

Providence, R. I.—Plans have been made for a three-story stone and brick building to be built for the St. Vincent de Paul Orphan Asylum on Chalkstone Ave., Davis Park.

Raleigh, N. C.—The First Presbyterian Church contemplates building a new edifice from plans by Chas. E. Cassell, of Baltimore, Md.

Rock Island, Ill.—The contract for four buildings for the Western Insane Hospital has been given to the Edwards & Walsh Construction Co., at \$88,000.

Scranton, Pa.—A building containing a number of flats will be built by J. S. Cleveland; arch., Lewis Hancock.

Somerville, Mass.—Plans by T. M. Sargent are being considered for a six-room school-house on Brooks St., cost to be about \$35,000.

Stoughton, Mass.—The town has appropriated \$15,300 for a new frame school-house and Alfred E. Woodward has the contract for same at \$9,286, exclusive of heating, ventilating and lighting.

St. Paul, Minn.—Kingsley & Williams have planned a two-story frame house, 30' x 45', for J. H. F. Conrad; cost, \$5,500.

A brick addition, to cost \$15,000, will be made to Bethesda Hospital, plans ready June 1. Buechner & Jacobsen, architects.

Washington, D. C.—R. J. Beall, Jr., has made plans for a three-story brick and stone house to be built at 1446 Rhode Island Ave., N. W., to cost \$9,500.

ALTERATIONS AND ADDITIONS.

Brooklyn, N. Y.—Clinton Ave., w. s. 83' 8" n Wiloughby Ave., three-story frame dwell., 42' x 43' 3", two-story brick extension, 52' x 56', to be added, and roof raised 2'; \$25,000; own, L. M. Palmer, 206 Clinton Ave.; arch., M. J. Morrill, 350 Fulton St.; bid., J. T. Woodruff, 69 Third St., New York City.

Fourteenth Ave., s. s. bet. 53d and 54th Sts., one-story brick school-house, 50' x 78', two-story frame extension, 65' x 78', to be added; \$21,893; own, Board of Education, 131 Livingston St.; arch., J. W. Naughton, 131 Livingston St.; bid., P. F. O'Brien & Son, 148 Lee Ave.

Franklin Ave., e. s. 100' n Gates Ave., five-story brick dwell., 28' x 87', four-story brick extension, 21' x 25' x 77', to be added, and internal alterations made; \$20,000; own, W. P. Austin, 301 Gates Ave.; arch., J. L. Young, 1239 Bedford Ave.

Buffalo, N. Y.—Jefferson St., s. w. cor. Broadway, one-story brick addition to car-house, 39' x 157'; \$4,460; own, Buffalo Railway Co.

Main St., cor. Michigan St., one-story brick addition to car-house, 82' x 208' and 20' x 20' x 22'; \$11,531; own, Buffalo Railway Co.

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BUILDING INTELLIGENCE.

(Alterations and Additions Continued.)

Seneca St., near Elk St., one-sty brick addition to
car-house, 59' x 161'; \$6,922; own., Cross Town
Street Railway Co.Chicago, Ill. - Jno. Wregard, one-sty brick front
addition, 1057 West 20th St.; \$3,000.Fitchburg, Mass. - Willow St., brick addition and
alterations to shop; \$30,000; own., Simonds Rolling
Machine Co.; con., S. S. Lawrence.Germantown, Pa. - Two-sty brick ell addition, 70'
x 80', to Lutheran Orphans' Asylum; arch., F. S.
Newman, n e cor. Arch and 13th Sts., Philadelphia.Ogdensburg, N. Y. - Alterations to dwell.; \$15,000;
own., George Hall; bld., McGrinness & Reed; arch.,
Wm. J. Akin.

APARTMENT-HOUSES.

Boston, Mass. - Westland Ave., Ward 10, four-sty
brick apartment-house, flat roof, 48' x 19' x 79';
own. and bld., Jos. Nicholson; arch., Samuel D.
Kelly.Joy St., No. 53, Ward 8, three-sty brick flats, flat
roof, 32' x 49'; \$13,000; own., Horace W. Baxter, Jr.,
et al.; bld., Connery & Wentworth.Braddock, Pa. - Stone and brick apart., composi-
tion roof; arch., A. K. Miller, care of E. J. Carlisle
& Co., Lewis Building, Pittsburgh.Cambridge, Mass. - Cambridge St., nr. Prospect
St., four-sty brick building for store and 10 apart.,
64' x 100'; \$20,000; own., Nathan Tarlinski, 117
Harvard St.; arch., W. E. Clarke, Boston; day-
work.River and Pleasant Sts., 9 three-sty frame apart.,
42' x 67'; \$10,000; own., John P. Dauskins, 53 River
St.; bld., C. Leake.Denver, Col. - Colfax Ave., three-sty brick apart-
ment-house; \$20,000, own., C. Turk; arch., Marean
& Norton.Haverhill, Mass. - Winter St., four-sty brick store
and apart., 50' x 50'; \$20,000; own., John B. Nichols;
bld., Lewis Kilham.Mt. Vernon, N. Y. - Prospect Ave., 4 brick flats and
stores, 25' x 65' each; total cost, \$40,000; own., E.
H. Theaff; arch., H. E. Rogers, 565 Fifth Ave., New
York City.

New York, N. Y. - One Hundred and Fourteenth

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ESTABLISHED 1840.

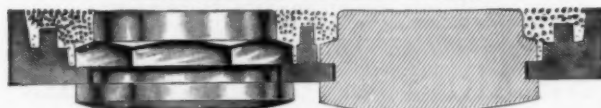
IRON

Fronts for Buildings, Cornices, Lintels and Sills, Doors and Shutters, Girders and Beams, Fire-escape
Balconies and Ladders, Columns and Roofs, Sky and Floor Lights, Stable Fittings and Fixtures,
Sidewalk Lights. Artistic work in Wrought and Cast Iron, Brass and Bronze.
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ROSS PATENT LIGHT

CHICAGO

BUILDING INTELLIGENCE.

(Apartment Houses Continued.)

St., n s, 345' w 5th Ave., 2 five-sty brick flats, 25' x
85', 59' 11" high, brick and stone fronts, flat tin roofs;
\$44,000; own., P. H. Wemple, 37 Munroe St., Brook-
lyn; arch., Henry Anderson, 1180 Broadway.One Hundred and Fifty-second St., n s, 100' 11" w
St. Nicholas Ave., four-sty brick flats, 50' x 62', 49'
high, brick and stone front, mansard and flat slate
and star roofing; \$25,000; own. and arch., Geo. S.
Drew, Jr., 217 West 125th St.One Hundred and Thirty-seventh St., n s, 300' e
7th Ave., 4 five-sty brick flats, 25' x 81', brick and
stone fronts, flat tin roofs; \$96,000; own., Edw.
Jeukins, 164th St. and Grand Ave.; arch., Coco &
Carter, cor. 149th St. and 3d Ave.Central Park, West, s w cor. 101st St., 2 five-sty
brick flats, 40' x 35' and 25' x 28', 60' high, brick and
stone fronts, flat tin roofs; \$55,000; own., Isaac
Hart, 210 West 119th St.; arch., Julius Spindler,
2629 Third Ave.One Hundred and Forty-sixth St., n s, 100' e Brook
Ave., 2 five-sty brick flats, 25' x 78', 59' high, brick
and stone fronts, flat tin roofs; \$44,000; own., Ed-
ward Cook, 351 East 87th St.; arch., Edward Wenz,
1491 Third Ave.Fifth Ave., e s, 25' n 112th St., 3 five-sty brick
flats, 25' x 76', 59' high, brick fronts, flat tin roofs;
\$75,000; own., Wm. J. Webb, 55 West 98th St.;
arch., John Hauser, 1441 Third Ave.One Hundred and Thirty-fourth St. and Fifth
Ave., 4 five-sty brick flats, 25' x 85', 58' high, brick
fronts, flat tin roofs; \$80,000; own., Gunder John-
son, 1165 East 160th St.; arch., John De Hart, 1637
Fox St.Parkersburg, W. Va. - Four-sty brick and stone
store and apart., 67' x 130'; \$25,000; own., Dare &
Carney; arch., W. H. Patton; not let.Stoughton, Mass. - Green St. and Warren Ave., 9
three-sty frame and brick apart., 60' x 90'; \$35,000;
own., W. H. Tobey; arch., C. L. Mitchell, Brockton;
general contract let.Westchester, N. Y. - Six three-sty frame flats and
stores; \$6,500 each; arch., Arthur Boehemer, Tre-
mont Ave., near 3d Ave., New York City.

CHURCHES.

Albany, N. Y. - Madison Ave., brick church, 48' x
85', green slate roof; \$20,000; own., Madison Ave.
Presbyterian Church; arch., J. Greenleaf Thorp,
111 Fifth Ave., New York City.Boston, Mass. - Ferdinand St., No. 25, Ward 10,
brick church, 48' x 28' x 76'; \$40,000; own., Swedish
M. E. Church; bld., R. Plummer, Jr.; arch., J. H.
Besarick.Homestead, Pa. - Stone and brick Slavonic
Church, slate roof; pastor is Rev. Father Weider;
arch., Thalmann Wyss, Bissell Block, Pittsburgh.Ogdensburg, N. Y. - Frame church; \$20,000; own.,
Canton Universalist Church, Dr. Fisher, Chairman
of Committee; bld., Thomas J. Whalen; arch.,
Williams & Johnston.

EDUCATIONAL.

Beachmont, Mass. - Bradstreet Ave., two-sty brick
school, stone trimmings, pitch roof, 64' x 85'; own.,
Town of Revere; arch., Saml. D. Kelly; general
contract let.Haverhill, Mass. - Pecker's Hill, two-sty and base-
ment brick parochial school, 50' x 70', pitch roof;
\$16,000; own., St. Joseph's Parish; arch., C. Willis
Damon.Lowell, Mass. - Wannalancit St., three-sty brick
school, 194' x 77', slate roof, 16 rooms and hall;
\$80,000; own., City of Lowell; arch., Stickney &
Austin; not let.Stoughton, Mass. - Two-sty frame school, 6 rooms,
97' x 50', slate roof; \$15,000; own., Town; arch., C.
L. Mitchell, Brockton; contract let.

FACTORIES.

Atlanta, Ga. - Decatur St., brick building for paper-
box factory; \$50,000; own., Wellhouse Sons; bld.,
Lewman Bros., Louisville, Ga.; arch., G. L. Norr-
mann.Cambridge, Mass. - Albany and Osborn Sts., four-
sty brick building for manufacturing, 49' x 267';
flat roof; \$50,000; own., Allen & Endicott Building
Co.; bld., Marshall N. Stearns.Haverhill, Mass. - Locust St., seven-sty brick shoe-
factory, 40' x 100', flat roof; \$18,000; own., James L.
Winchell & Co.; bld., Kelley Bros. and Came &
Potter; arch., C. Willis Damon.Philadelphia, Pa. - Otsego St., Nos. 953-57, six-sty
brick factory, 47' x 157'; own., H. F. Buck, 949
Otsego St.South Fifth St. (rear), No. 508, four-sty brick fac-
tory, 20' x 30'; own., Dr. L. L. Rubenstein.

BUILDING INTELLIGENCE.

(Factories Continued.)

Hillsdale St., s w cor. Race St., five-sty brick
factory, 16' x 80'; own., Jno. Berner's Sons, 1025
Arch St.Allegheny Ave., s w cor. 19th St., one-sty brick
factory, 50' x 195'; con., Thos. Little & Son, 217
Pear St.Leopard and Richmond Sts., two-sty brick fac-
tory, 40' x 41'; con., Geo. W. Stewart, 230 Diamond
St.Fetters Lane, three-sty brick manufactory, 34' x
25'; own., Stephen A. Ashman, 3 Fetters Lane.Salmon St., No. 2671, three-sty stone and brick
factory, 16' x 75'; own., F. Hornman; arch., Stearns
& Castor, 639 Bourse.Master and Thirty-third St., two-sty brick ice-
factory, 19' x 30'; con., P. O'Meara, 1228 Filbert St.Tacony, Pa. - Two-sty brick factory, 73' x 121';
own., Michael Magee, 1576 North 8th St.

HOTELS.

Brooklyn, N. Y. - Eighteenth Ave., n e cor. 67th
St., two-sty and attic frame road-house, 44' 6" x 62'
shingle roof; \$15,000; own., John Cottier, Bay 32',
and 86th Sts.; arch., P. F. Higgs, 36 Union Sq., Ned
York; bld., D. Ryan, 721 Third Ave.

HOUSES.

Baltimore, Md. - Six two-sty brick dwells, n s
North Ave., e Patterson Park Ave.; own., J. F.
Griffin, 2039 Wilkens Ave.Four two-sty brick dwells, w s Carroll Ave., s 3d
Ave.; own., J. P. Benson's Sons, 240 Carroll Ave.,
north.Twenty two-sty brick dwells, w s Parkwood
Ave., bet. Fulton Ave. and Orem's Lane; own.,
Gour, Hyatt & Son, 731 Gorsuch Ave.Six two-sty brick dwells, e s Robinson St., bet.
Hudson and Felt Sts.; own., O. P. Roberts, 2036
East Pratt St.Three two-sty brick dwells, s s Cross St., w
Paca St.; own., John Jacob, 580 Gorsuch Ave.Boston, Mass. - Melville Ave., cor. Upland St.,
Ward 20, frame dwell, 34' x 46'; \$9,000; own., Elisha
B. Worrell; bld., Howard Bros.Ashmont St., near Ocean St., Ward 24, frame
dwell; own., C. H. Belledue, 3 Mellen St.; arch.,
Samuel D. Kelly.Eliot St., cor. Holbrook St., Ward 22, frame
dwell, 30' x 48'; \$7,000; own., R. S. Barrows; bld.,
M. A. Blanchard.Julian St., near Cottage Ct., Ward 16, frame
dwell, 25' x 13' x 49'; \$4,500; own., James Mulloy;
bld., John Judson.Eliot St., near Sunset St., Ward 22, three-sty
frame dwell, flat roof, 24' x 48'; \$5,000; own. and
bld., W. S. Cole.Capen and Harrison Sts., Ward 24, 10 frame
dwell, 20' x 24'; \$32,000; own., J. McDonald; bld.,
E. S. Gray.Lawrence Ave., Ward 20, frame dwell, 36' x 43';
\$5,000; own., Laura Self; bld., Allen & Schofield.Maywood St., Nos. 36-39, Ward 21, 4 three-sty
frame dwells, flat roofs, 24' x 52'; \$18,000; own. and
bld., Geo. W. Johnson.Washington St., near Roslin St., Ward 24, 2 three-
sty brick dwells, flat roofs, 25' x 52'; \$20,000; own.
and bld., Thos. F. Kearney.Creighton St., cor. Sunnyside Terrace, Ward 23,
two-and-one-half-sty brick dwell for Sisters of
Charity, hip roof, 34' x 20' x 68'; \$30,000; own., Rt.
Rev. J. J. Williams; not let.St. Alphonsus St., near Tremont St., Ward 19, 2
three-sty frame dwells, flat roofs, 25' x 53'; \$10,000;
own., Timothy McCarthy; arch., R. A. Watson.Mayfield St., No. 16, Ward 16, frame dwell, 30' x
52'; \$7,000; own., J. Herman; bld., H. Chisholm.Emerson St., Ward 14, three-sty frame dwell, flat
roof, 25' x 62'; \$6,500; own., Rosanna Norton; bld.,
Watson & Waite.Washington St., No. 415, Ward 20, frame dwell,
30' x 36' x 48'; \$7,000; own., Sarah V. Bass; bld., A.
M. Johnson; arch., C. R. Beale, 209 Washington St.Dale St., No. 15, Ward 21, frame dwell and store,
25' x 45'; \$5,000; own., J. J. Carroll; arch., C. A. Rus-
sell.Washington St., near Boston St., Ward 16, three-
sty frame dwell, flat roof, 22' x 50'; own., John
Forty; bld., J. F. Flaherty.Humboldt Ave., near Bower St., Ward 21, 3 four-
sty brick dwells, flat roofs, 23' x 50'; \$30,000; own.
and bld., James F. Marley; arch., John G. Lafelle,
2 Pearl St.Crafts Pl., near Venham St., Ward 23, 2 frame
dwell, 24' x 55'; \$10,000; own., Chas. Emmel.Quincy St., near Blue Hill Ave., 2 frame dwells,
24' x 54'; \$10,000; own. and bld., Coffin & Low.Columbus Ave., near Cedar St., Ward 19, 4 frame
dwell and stores, 28' x 50'; \$24,000; own., M. L.
Leiber; arch., Robt. A. Watson.

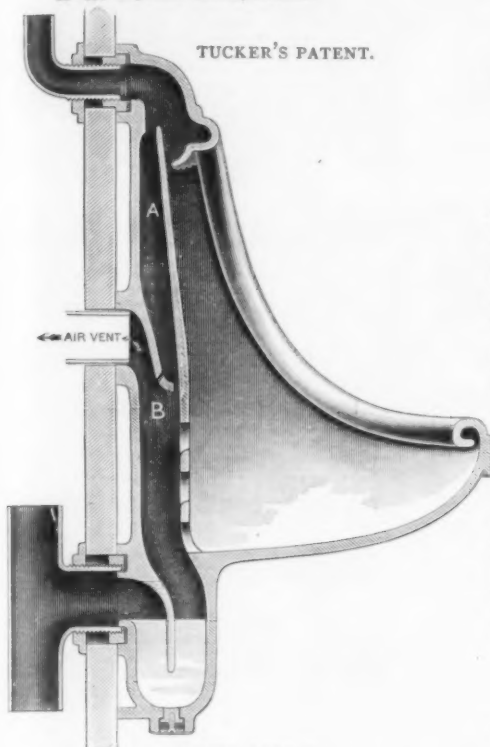
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* * *



TUCKER'S PATENT.

THE "Newport" All-Porcelain Ventilating Urinal.

To keep a Urinal clean and non-odorous, it is essential that all parts be frequently and thoroughly flushed. A reference to the illustration of the "Newport" Urinal will show that the Overflow, the Outlet and the Trap are flushed as well as the Urinal itself. This is accomplished in a simple and effective manner and makes the "Newport" far superior to the ordinary Urinal. When the Cistern operates part of the water passes into the flushing-rim and flushes the interior of the Urinal as usual; the other part is diverted into the channel A which is perforated at B with holes which throw numerous jets in such a manner as to thoroughly flush the Overflow, Outlet and Trap.

By reason of the improved construction of the "Newport" Urinal whereby all parts are so thoroughly flushed there is little, if any, possibility of odor, still wherever the proper local conditions exist, we advise the use of the Urinal with Vent Connections as shown by plate 1405-G, which will ventilate not only the Urinal but the apartment in which it is placed. These Urinals can be had with or without Air Vent Connection.

Particular attention is directed to the fact that the Bowl, Inlet and Trap, are all one piece of Porcelain; thus, nothing but Porcelain is visible and there is no brass work to be kept clean and polished.

The "Newport" Urinal is made of Vitreous China Ware and is stamped with our trade-mark "Vitro-Adamant."

PLATE 1405-G.
SECTIONAL VIEW OF THE "NEWPORT" ALL-PORCELAIN
URINAL WITH VENT TO VENTILATING FLUE.

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BUILDING INTELLIGENCE.

(Houses Continued.)

Samoset St., near Centre St., Ward 20, frame dwell., 28' x 48'; \$6,000; own. and bld., E. P. Edgett.
St. Alphonsus St., No. 10, Ward 19, dwell., 24' x 33'; \$3,500; own., Ann Sproules; bld., M. J. O'Brien.
Linden St., near Adams St., Ward 24, three-st'y frame dwell., flat roof, 22' x 35' x 30'; \$4,000; own., Mary G. Davis; bld., John W. Bowes.
Magnolia St., No. 235, Ward 20, frame dwell., 31' x 48'; \$6,000; own., Henry Moebis; bld., Decker Bros.
Heath St., cor. Hayden St., Ward 19, three-st'y frame dwell., flat roof, 25' x 44'; \$4,000; own., Fred Matheis; bld., Wm. Sittig.
Lonsdale St., near Adams St., Ward 24, frame dwell., 27' x 49'; \$4,000; own., George F. Haddock; bld., C. W. Allen.
Sydney St., near Hartman St., Ward 20, three-st'y frame dwell., flat roof, 24' x 48'; \$4,000; own. and bld., C. T. Hodgson.
Alban St., near Welles Ave., Ward 24, two-and-one-half-st'y frame dwell., hip roof, 28' x 33'; \$5,000; own., Frank G. White; bld., Herbert N. Wyman.
Bentley St., nr. Sparhawk St., Ward 25, frame dwell., 32' x 48'; \$6,000; own. and bld., S. N. Davenport et al.
Laven St., No. 54, Ward 19, frame dwell., 24' x 43'; \$4,000; own., Wm. Finneran; bld., W. A. Goodwin.
Thane St., nr. West Park St., Ward 20, frame dwell., 30' x 30'; \$5,000; own. and bld., G. L. Davidson.
Colberg Ave., nr. Beech St., Ward 23, frame dwell., 24' x 44'; \$5,000; own., Albert E. Hentz; bld., P. M. Brown.
Saratoga St., nr. Byron St., Ward 1, two-and-one-half-st'y frame dwell., 21' x 52'; hip roof; \$5,000; own., N. Bouttier; bld., David Porter.
Ruggles St., nr. Shawmut Ave., Ward 18, 2 frame dwells., 3' x 28' x 34'; \$9,000; own., Jos. Ham; arch., C. A. Russell.
Adelaide St., nr. Boylston St., Ward 22, frame dwell., 32' x 29' x 40'; \$5,500; own., R. L. McLeod; bld., J. P. Campbell.
Welles Ave., nr. Washington St., Ward 24, frame dwell., 34' x 38'; \$5,000; own., Hattie L. Prescott.
Dorchester Ave., cor. Abbott St., Ward 16, 2 frame dwells., 20' x 19' x 53'; \$8,000; own., John McK. Cameron; bld., Peter Cameron.
Centre St., nr. Boylston Terrace, Ward 22, frame dwell., 35' x 45'; \$6,000; own., J. H. Harrigan; bld., J. P. Campbell.
Brookline, Mass.—**Porcell St.**, frame dwell., 33' x 45'; \$12,000; own., Albert L. Jewell, 209 Washington St., Boston; arch., A. H. Vinal; day work.
Chestnut St., frame dwell., 28' x 41'; \$5,000; own., John Mealey, 114 Chestnut St.; bld., M. D. Mealey & Co.
Washington St., near Beacon St., frame dwell., 40' x 44'; \$12,000; own. and bld., Daniel Dewar, 29 Fairview St., Boston.
Dudley St., frame dwell., 21' x 71'; \$8,500; own., F. W. Paine, 24 State St., Boston; bld., W. H. Benjamin, Watertown.
Thorndike St., frame dwell., 30' x 41'; \$6,500; own., John D. Pyne, 46 Davis St.; arch., Charles E. Park, Boston.

BUILDING INTELLIGENCE.

(Houses Continued.)

Coolidge St., frame dwell., 30' x 40'; \$6,500; own., John D. Pyne, 46 Davis St.; arch., Charles E. Park, Boston.
Naples Road, frame dwell., 30' x 41'; \$6,500; own., John D. Pyne, 46 Davis St.; arch., Charles E. Park, Boston.
Columbia St., frame dwell., 28' x 38'; \$5,000; own., William M. Bates, 29 Coolidge St.; bld., M. Lathian; arch., John W. Russell, Boston.
Walnut St., frame dwell., 50' x 55'; \$10,000; own., F. E. Sweetzer; bld., McNeil Bros., Dorchester.
Naples Road, 3 frame dwells., 29' x 43'; \$30,000; own., D. H. McKay, 28 School St., Boston; arch., J. F. & G. H. Smith, Boston; day-work.
Brooklyn, N. Y.—**Nichols Ave.**, w s, 230' 6" n Atlantic Ave., two-st'y frame dwell., 20' x 46'; tin roof; \$5,400; own., F. Kempel, 150 Seventh Ave.; arch., W. J. Dithuy, 3 West Union Sq., New York City.
Ocean Ave., e s, 325' s Clarkson St., one-st'y frame dwell., 28' x 48'; shingle roof; \$5,700; own., E. S. Graef, 196 Carroll St.; arch., Parfitt Bros., 26 Court St.; bld., T. J. Simont, 279 East 18th St.
Henry St., n w cor. Pineapple St., four-st'y brick dwell., 28' x 41' 9", tin roof; \$10,000; own., C. Muttler, 86 Henry St.; arch., W. J. Dithuy, 1 Union Sq., New York City.
Twenty-third St., n s, 375' e 4th Ave., three-st'y brick dwell., 25' x 67'; tin roof; \$6,000; own., Wm. J. Nummey, 80 Twentieth St.; arch., C. Robedie, 196 Twenty-second St.; bld., J. H. O'Rourke, 217 Forty-fifth St.
Twenty-second Ave., s e cor. 80th St., two-st'y and attic frame dwell., 28' 6" x 34', shingle roof; \$6,000; own., Welton Donn, 218 Halsey St.; arch., John Pettit, 186 Remsen St.; bld., A. Janson, Bensonhurst.
Surf Ave., s s, 110' w Neptune Ave., two-st'y and attic frame dwell., 28' 6" x 34', shingle roof; \$6,000; own., J. T. Hangaard, Richmond Hill; arch., H. E. Hangaard, Richmond Hill; bld., Hangaard Bros., Richmond Hill.
Cambridge, Mass.—**Brattle Sq.**, cor. Lexington Ave., two-and-one-half-st'y frame double dwell., 43' x 50', pitch roof; \$7,500; own., W. J. Wiley; bld., G. B. Brown, Everett; arch., H. M. Stephenson, Boston.
Cincinnati, O.—**State Ave.**, bet. Hatmaker and Stabler Sts., two-and-one-half-st'y brick dwell., 20' x 45', tin roof; \$4,500; own., H. Buehman; arch., A. Kunz; con., H. Roenne.
Southview Ave., nr. Fairview Ave., two-and-one-half-st'y brick dwell., 22' x 36' 9", tin roof; \$3,500; own., Mrs. Charles Holst; arch., E. H. Dornette; con., J. H. Brockman.
Harrison St., No. 36, bet. Culvert St. and Broadway, two-and-one-half-st'y dwell., 20' x 56', tin roof; \$5,000; own., P. Gilligan; arch., Edw. Schlochtermeyer; con., Sweeney & McDermott.
Glenwood Ave., nr. Main Ave. (Avondale), two-and-one-half-st'y brick dwell., 36' x 56', slate roof; \$10,000; own., Lewis Seasongood; arch., Des Jardins & Hayward; con., James Griffith & Sons.
Terrace St., s s, w Whitfield St., two-and-one-half-st'y brick dwell., 3' x 45', tin and slate roof;

BUILDING INTELLIGENCE.

(Houses Continued.)

\$5,000; own., C. E. Brickett; arch., Giannini & Moorman; con., F. W. Beckmann.
Francis Lane and Cypress St., two-and-one-half-st'y brick dwell., 45' x 50', slate roof; \$8,000; own., Drawsin Wuisin; arch., Dittoe & Wisenall; con., L. Belmont.
Dalton, Mass.—**North Main St.**, two-st'y frame dwell., 40' x 50', and 20' x 30' ell, with lot; \$7,000; own. and arch., Walter L. Tower.
Haverhill, Mass.—**Nichols St. and Fourth Ave.**, two-and-one-half-st'y frame dwell., 32' x 40', flat roof; \$5,000; own., Frank Gage; arch., G. W. Eldridge; not let.
Columbia Park, frame dwell., 30' x 60'; \$6,500; own., H. J. Horn; arch., G. W. Eldridge; not let.
Westland Terrace, two-and-one-half-st'y frame and stone dwell., 51' x 70', pitch roof; also stable and coachman's cottage; total cost, \$30,000; own., Myron L. Whitecomb; arch., C. Willis Damon; not let.
Haverstraw, N. Y.—Two-st'y frame dwell. and store, 22' x 47'; \$5,000; own., H. A. Sherrill; arch., Pollard & Steinman, 19 Union Sq., New York City.
Jamestown, N. Y.—Two-and-one-half-st'y brick and stone dwell.; \$15,000; own., M. L. Pinton; arch., E. G. W. Dietrich, 18 Broadway, New York City; not let.
Two-and-one-half-st'y brick and stone dwell.; \$10,000; own., Fredk. Hall; arch., E. G. W. Dietrich, 18 Broadway, New York City; not let.
Larchmont, N. Y.—Two-and-one-half-st'y frame dwell., 34' x 48'; \$6,500; own., Henry C. Webb, 195 President St., Brooklyn; arch., George O. Hawes & Co., 33 West 42d St., New York City.
Lawrence, Mass.—**Holton St.**, frame double dwell., 45' x 50'; \$5,000; own., W. B. Phinney; arch., Jas. E. Allen; not let.
Dartmouth St., two-st'y frame dwell., 36' x 35', pitch roof; \$5,000; own., E. F. Tolman; bld., A. S. Lang; arch., Jas. E. Allen.
Medin, Pa.—**Fourth St.**, cor. Orange St., dwell.; own., Isaac Forsythe, Upper Providence; con., Winfield S. Morraie.
Methuen, Mass.—Two-and-one-half-st'y frame dwell., 36' x 60', and stable in rear; \$7,000; own., George W. Copp; arch., James E. Allen, Lawrence; not let.
Minneapolis, Minn.—**Portland Ave. and Twenty-sixth St.**, brick dwell.; \$15,000; own., M. W. Savage; con., Frank H. Rardt; arch., Chas. S. Sedgewick.
Marshall St., No. 1407, N. E., two-st'y brick veneered dwell., 32' x 40'; \$5,000; own., Titus Marek; bld., B. Aronson, et al.; arch., Long & Kees.
New Haven, Conn.—**Hove St.**, brick dwell.; \$9,000; own., Dr. D. C. Leavenworth; con., E. H. Sperry; arch., R. G. Russell.
Newton, Mass.—**Lincoln St.**, Ward 5, two-st'y frame dwell., 31' x 41', pitch roof; \$6,500; own., E. N. Nash; bld., C. H. & A. F. Ireland; arch., O. F. Smith, Boston.

(Houses Continued.)

Commonwealth Ave., Ward 6, two-st'y frame dwell., pitch roof, 52' x 61'; \$12,000; own., Mrs. S. E. Barry; bld., G. J. Wilson; arch., J. C. Spofford, Boston.

Dickerman Road, frame dwell., 28' x 43', pitch roof; \$5,000; own., W. E. Moore; bld., C. H. & A. F. Ireland; arch., Wilson & Webber, Boston.

Carver Road, frame dwell., 30' x 47'; \$5,000; own., Thomas Weston; bld., J. J. Smith & Co.; arch., H. Mosely, Boston.

Endicott St., frame dwell., 30' x 46'; \$5,200; own., C. M. Smith; bld., J. J. Smith & Co.

Bradford Road, frame dwell., 38' x 36'; \$6,000; own., C. M. Smith; bld., J. J. Smith & Co.

Lake Ave., 2 two-st'y frame dwell., 25' x 40', pitch roof; \$8,000.

Commonwealth Ave., Ward 6, frame dwell., 28' x 40'; \$6,000; own., H. H. Reed; bld., C. F. Jones; arch., Samuel J. Brown, Boston.

Norwood, Pa.—*Sylean and Ridley Aves.*, stone dwell.; own., W. W. Bruff; con., J. W. Meekert.

Philadelphia, Pa.—*Clinton St.*, w s n Clarkson Ave., 2 three-st'y brick dwell., 16' x 41'; own., Lemuel Altemus, Olney.

Contract has been secured by McLaughlin & McNamara, 38-9 Clinton St., for 2 three-st'y brick dwell., 18' x 64'.

Indiana Ave., n s, w Percy St., 2 two-st'y brick dwell., 15' x 48'; own. and bld., John Loughran, 2234 North Broad St.

Percy St., e and w s, n Indiana Ave., 61 two-st'y brick dwell., 13' x 37'; own. and bld., John Loughran, 2234 North Broad St.

Kimball St., n s, w 25th St., 13 two-st'y brick dwell., 15' x 35'; own., George Ross, 1211 South 47th St.

Broad St., above Rockland Ave., dwell., 18' x 59'; own., Wm. Beattie, 4480 Glenwood Ave.

Garfield St., s s, w Wakefield St., 3 two-st'y brick dwell., 15' x 38'; con., Hilley & Dilke, 56 Mechlin St.

Righter St., s s, e Osborn St., 2 dwell., 15' x 38'; own., W. H. Wright, Bolton Ave., Roxborough.

Otto St., e Spencer St., 4 two-st'y brick dwell., 15' x 42'; own. and bld., James Kinners Sons, 106 East Cheiten Ave., Germantown.

Clearfield St., n s, e Frankford Ave., brick dwell., 14' x 45'; own., Manda Roberts, 1919 East Allegheny Ave.

Parrish St., s s, e 39th St., and *Reno St.*, n s, e 39th St., 4 two-st'y brick dwell., 14' x 41'; con., W. J. Shedwick, 3410 Mt. Vernon St.

Kipp St., w s, s Cambria St., two-st'y brick dwell., 14' x 40'; own., Theodore Miller, 1842 East Westmoreland St.

Twenty-seventh St., n Willow Grove Ave., two-st'y brick dwell., 17' x 42'; own., Valentine Komor, Chestnut Hill.

Seventeenth St., e s, s Mifflin St., three-st'y brick dwell., 16' x 45'; bld., Thos. Moon, 1115 South 13th St.

Locust St., s s, w 44th St., three-st'y brick dwell., 16' x 62'; con., Kilbough Bros., 247 South 44th St.

Locust St., s s, w 44th St., 4 three-st'y brick dwell., 16' x 62'; con., Kilbough Bros., 247 South 44th St.

Ave. E., w 78th St., two-st'y brick dwell., 16' x 40'; con., Geo. Kyle, Ave. F and 75th St.

Bouvier St., e s, Courtland to Wingohocking Sts., 14 two-st'y brick dwell., 14' x 37'; con., W. F. Olsen & Co., 1022 Arch St.

Firth St., n s, 34 to 34th Sts., 8 two-st'y brick dwell., 14' x 35'; own., Franklin Moss, 2340 North 29th St.

Mole St., w s, s Ritner St., 13 two-st'y brick dwell., 14' x 29'; con., Timothy Gallagher, 1727 South 18th St.

Mole St., w s, s Ritner St., 6 two-st'y brick dwell., 15' x 48'; con., Timothy Gallagher, 1727 South 18th St.

Morris St., s w s, n w Hamburg St., 10 three-st'y brick dwell., 16' x 45'; own., Arthur M. Green.

Eleventh St., n w cor. Indiana Ave., two-st'y brick dwell., 15' x 47'; own., Hudson & Dillon.

Indiana Ave., n s, and 11½ St., two-st'y brick dwell., 14' x 47'; own., Hudson & Dillon.

Indiana Ave., n s, w 11th St., 3 two-st'y brick dwell., 14' x 47'; own., Hudson & Dillon.

Kleenech St., w s, n Indiana Ave., 15 two-st'y brick dwell., 15' x 47'; own., Hudson & Dillon.

Wood St., w s, s Jefferson St., 2 two-st'y brick dwell., 15' x 40'; own., Mrs. May Pugh, Atlantic City, N. J.

Honarth St., e Cedar St., 2 two-st'y brick dwell., 16' x 52'; con., Geo. W. Cox, 1908 Orthodox St.

South Second St., No. 1228, 3 three-st'y brick dwell., 18' x 12'; own., Jos. Levene, 303 Washington Ave.

Cedar St., n w cor. Wakeling St., 2 two-st'y brick dwell., 16' x 50'; con., A. J. Cassidy & Co., 4621-23 Frankford St.

Forty-sixth St., e s, n Seneca St., 4 two-st'y brick dwell., 15' x 47'; con., Reinhard & Dangeisen, 803 North 43th St.

Old York Road, s 70th Ave., three-st'y brick dwell., 22' x 30'; own., Joseph Albright, Lamont, Montgomery Co.

Dakota St., s s, e 26th St., 10 two-st'y brick dwell., 14' x 28'; con., Paul & Haibach, Harman St., s e cor. 29th St.

Pittsburgh, Pa.—*Howe St.*, stone dwell.; own., Mrs. Catherine Graves; arch., S. A. Barr.

10 room frame dwell.; own., Edw. Whitfield; arch., A. O. Miller.

Linden and Penn Aves., brick dwell.; estimated cost, \$10,000; own., Miss Armstrong; arch., Rutau & Russell, Tradesmen's Building.

Stratford Ave., near Friendship St., two-st'y and attic stone and brick dwell.; about \$10,000; own., W. D. Pershing.

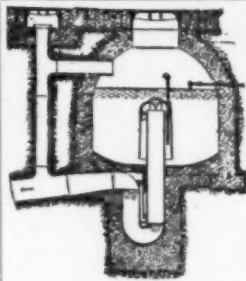
Stratford Ave., dwell.; estimated cost, \$9,000; own., Jacob Friday.

Aiken Ave., brick dwell.; \$11,000; own., Jno. M. McCance.

(Continued on page 11.)

PROPOSALS.

Treasury Department, Office Supervising Architect, Washington, D. C., May 26, 1896. Sealed proposals will be received at this office until 2 o'clock P. M. on the 18th day of June, 1896, and opened immediately thereafter, for all the labor and materials required for the low-pressure, steam-heating apparatus for the Extension to the United States Bureau of Engraving and Printing at Washington, D. C., in accordance with drawings and specification, copies of which may be had at this office or at the office of the Superintendent at the building. Each bid must be accompanied by a certi-



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fied check for a sum not less than 2% of the amount of the proposal. The right is reserved to reject any or all bids and to waive any defect or informality in any bid, should it be deemed in the interest of the Government to do so. All proposals received after the time stated will be returned to the bidders. Proposals must be enclosed in envelopes, sealed, and marked, "Proposal for the Low-pressure, Steam-heating Apparatus for the Extension to the United States Bureau of Engraving and Printing at Washington, D. C.," and addressed to WM. MARTIN AIKEN, Supervising Architect. 1067

NORMAL SCHOOL.

[At Jamaica, N. Y.]
Proposals are wanted until June 9, for State Normal School building. Plans, etc., at office of I. G. Perry, architect, Capitol, Albany. Address JOHN H. BRINCKERHOFF, Secretary Board of Managers, Jamaica. 1066

IRON ROOF.

[At Brooklyn, N. Y.]
Proposals are wanted until June 3, for new iron roof for building No. 11 at the United States Navy Yard. Address E. O. MATTHEWS, Chief of Bureau of Yards and Docks, Navy Department, Washington, D. C. 1066

Proposals for Mosaic Vaulting, Electric-light Fixtures and Rubber Stair-treads. Office of Building for Library of Congress, Washington, D. C., May 23, 1896. Separate sealed proposals will be received at this office until 2 o'clock P. M. on Saturday, the 13th day of June, 1896, and opened immediately thereafter in presence of bidders, for furnishing, delivering and putting in place the following, namely: 1. Mosaic vaulting in the main stair hall, first story. 2. Electric-lighting fixtures and lamps. 3. Rubber tread-pads for iron stairs. Specifications, general instructions and conditions, and blank forms of proposal may be obtained on application to this office. HERNARD R. GREEN, in Charge. 1067

POLICE STATION.

[At Cleveland, O.]
Proposals are wanted until June 18, for Fourth Precinct police station on Wilson Ave. Address E. A. ABBOTT, Director of Police, City-hall, as above. 1067

GRANOLITHIC WORK AND ASPHALT STATE-HOUSE EXTENSION.

[At Boston, Mass.]
OFFICE OF CHARLES BRIGHAM, ARCHITECT,
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Sealed proposals will be received at the office of the architect until 12 M. Monday, June 1, 1896, plans and specifications of which can be seen at the office on and after Monday, May 25, 1896. The Commissioners reserve the right to reject any and all bids. JOHN D. LONG, C. EVERETT CLARK, WM. ENDICOTT, JR., State House Construction Commissioners. 1067

HOSPITAL BUILDINGS.

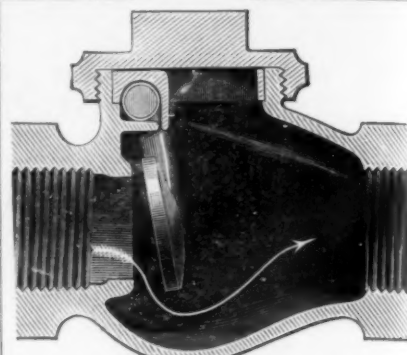
[At Monson, Mass.]
Proposals are wanted until June 4, for administration building and two cottages for Massachusetts Hospital for Epileptics. Plans, etc., at office of Rand & Taylor, Kendall & Stevens, Architects, 87 Milk St., Boston. Address TRUSTEES OF SAID HOSPITAL, Room 34, 87 Milk St., Boston. 1066

BRIDGE.

[At Northborough, Mass.]
Proposals are wanted until June 4, for Section 8 of the Nashua Aqueduct, which is a masonry bridge across the Assabet River. Plans, etc., at office of Chief Engineer, 3 Mt. Vernon St., Boston. Address METROPOLITAN WATER BOARD, 3 Mt. Vernon St., Boston. 1066

Treasury Department, Office Supervising Architect, Washington, D. C., May 16, 1896. Sealed proposals will be received at this office until 2 o'clock P. M. on the 5th day of June, 1896, and opened immediately thereafter, for all the labor and materials required for the approaches and coal vault for the United States Custom-house and Post-office building at Newark, N. J., in accordance with the drawings and specification, copies of which may be had at this office or the office of the Custodian at Newark, N. J. Each bid must be accompanied by a certified check for a sum not less than 2% of the amount of the proposal. The right is reserved to reject any or all bids, and to waive any defect or informality in any bid, should it be deemed in the interest of the Government to do so. All proposals received after the time stated for opening will be returned to the bidders. Proposals must be enclosed in envelopes, sealed and marked "Proposal for the Approaches, etc., for the United States Custom house and Post-office building at Newark, N. J.," and addressed to WM. MARTIN AIKEN, Supervising Architect. 1066

Treasury Department, Office Supervising Architect, Washington, D. C., May 19, 1896. Sealed proposals will be received at this office until 2 o'clock P. M. on the 16th day of June, 1896, and opened immediately thereafter, for all the labor and materials required for the erection and completion of an operating wing to the United States Marine Hospital at Chicago, Ill., in accordance with the drawings and specification there-



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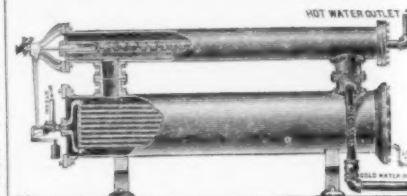
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for, copies of which may be had at this office or the office of the Superintendent of Construction at Chicago, Ill. With each bid must be enclosed a certified check for a sum not less than 2% of the amount of the proposal. The right is reserved to reject any or all bids or to waive any defect or informality in any bid, should it be deemed in the interest of the Government to do so. All proposals received after the time stated will be returned to the bidders. Proposals must be enclosed in envelopes, sealed and marked "Proposal for Erection and Completion of an Operating Wing to the United States Marine Hospital, Chicago, Ill.," and addressed to WM. MARTIN AIKEN, Supervising Architect. 1067

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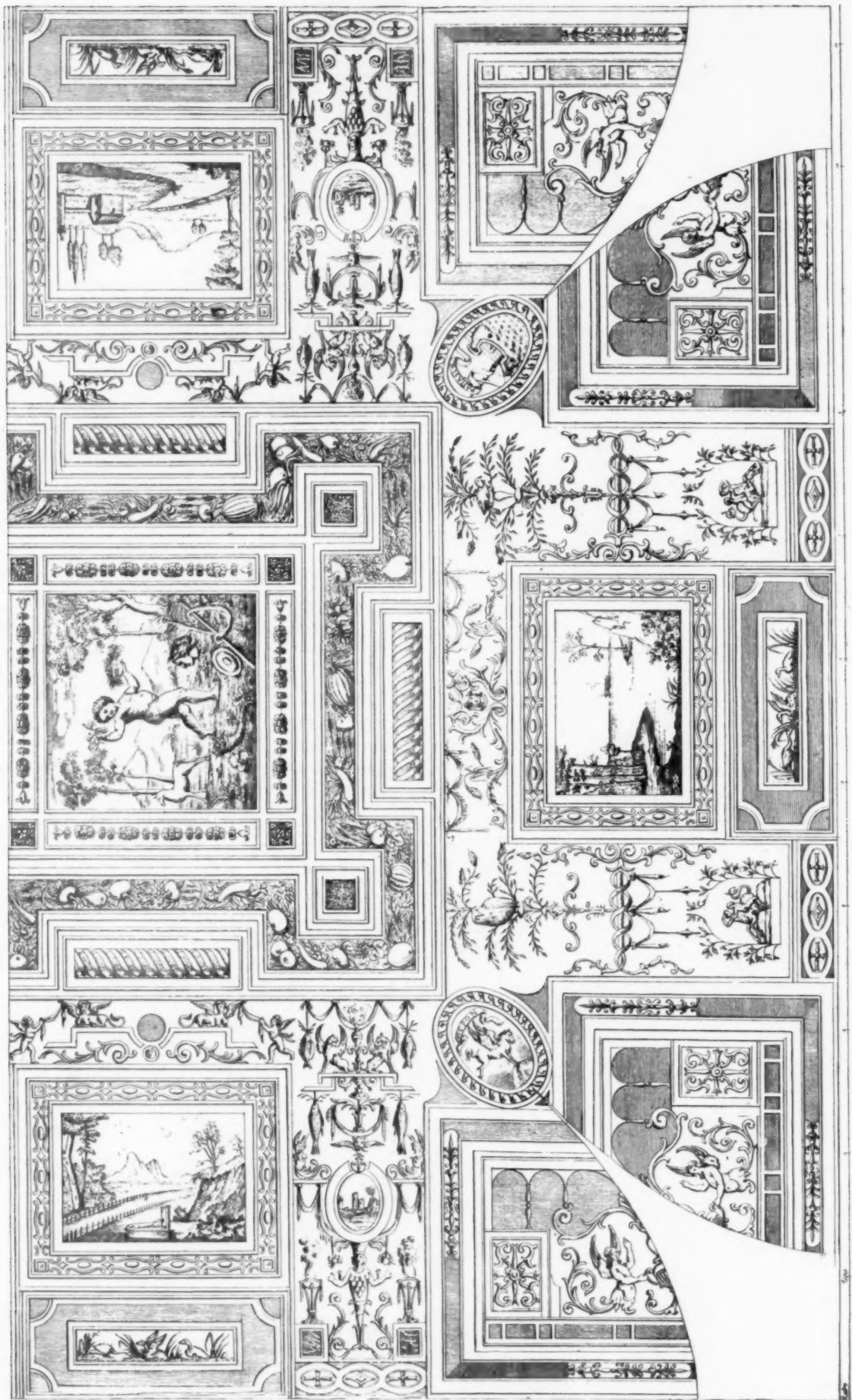
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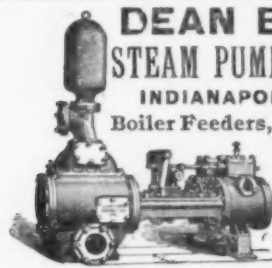
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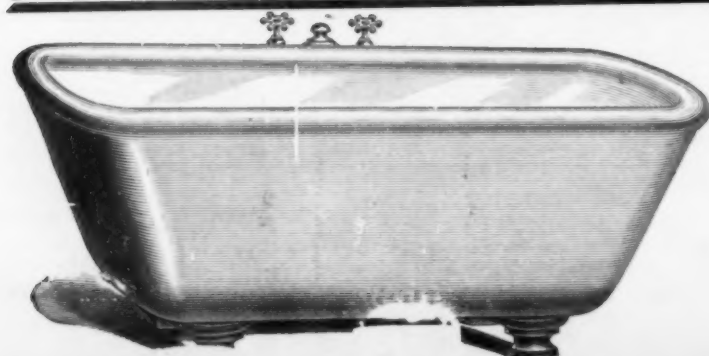
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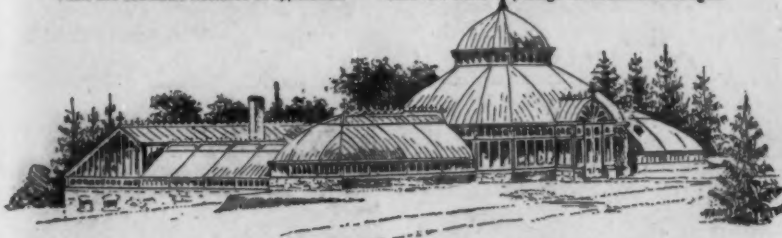
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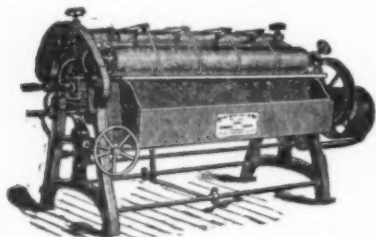
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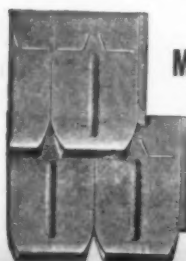
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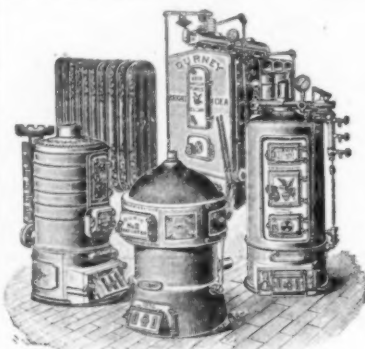
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DECORATION

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SECTION 3. No Member should be a party to a building contract except as "owner."

SECTION 4. No Member should guarantee an estimate or contract by personal bond.

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SECTION 6. It is unprofessional to advertise in any other way than by a notice giving name, address, profession, and office hours, and special branch (if such) of practice.

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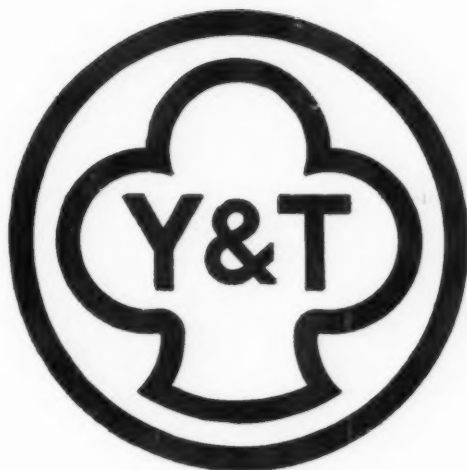
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Block.....	@	4 60 P perch.	10 00 @ cord	Conshocken
Rubble.....	@	1 25 @ 1 50	8 00 @ "	1 45 @ 1 70
Sandstone:				
Longmeadow.....	@ 80	80 @ 90	@	95 @ 1 15
Kibbe.....	@ 90	90 @ 1 10	@	1 05 @ 1 25
Brown (Connecticut).....	1 00 @ 95	1 00 @ 1 30	1 50 P cub. ft.	85 @ 95
Amherst Ohio.....	90 @ 95	90 @ 1 00	45 @ 55	55 @ 75
Berea ".....	75 @ 1 00	85 @ 90	45 @ 55	85 @ 95
Berlin ".....	75 @ 1 00	80 @ 90	45 @ 55	1 00 @ 1 10
Belleville.....	80 @ 1 25	25 @ 1 35	@ 1 25	1 05 @ 1 15
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Potsdam Red.....	@ 1 30	@ 1 40	@ 1 55	1 25 @ 1 35
Caen.....	@ 1 00	@ 2 00	@	95 @ 1 05
Carlisle, English.....	@ 1 05	@ 1 05	@	95 @ 1 05
Corse Hill (Scotch).....	@ 1 05	@ 1 05	@	55 @ 65
Granite: (Maine)			80 @ 1 50	
Limestone:				
Bedford.....	45 @ 1 25	95 @ 1 00	20 @ 40	75 @ 85
Joliet.....	1 10		@	Richmond
Lemont.....			@	P 75 @ 1 50
Serpentine.....		10 50 per ton.	@	Perch 4 50 @ 5 50
Bluestone: (P sq. ft.)			cub. ft.	
Sidewalk.....	30 @ 5 00	40 @ 1 75	1 00 @ 1 25	1 in. th. 10 @ 25
Planned.....	50 @ 6 00	@ 75	1 00 @ 1 25	37 @ 50
Marble: (P cu. ft.)				
Lee, Mass.....	@	1 75 @ 2 50	Not sold.	2 00 @ 2 50
Rutland, white and blue.....	@	@ 3 00	3 50 @ 6 00	2 00 @ 3 00
Sutherland Falls.....	1 25 @ 1 75	@ 2 00	3 50 @ 6 00	1 70 @ 3 00
Glens Falls, black.....	@	@	Not sold.	4 00 @ 4 50
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" Sienna.....	@	@	Not sold.	@ 5 00
Tennessee, red.....	@	@	@ 4 40	4 00 @ 4 00
" Knoxville.....	@	@	@ 4 40	3 00 @ 4 00
Pennsylvania, blue.....	@	@	Not sold.	2 00 @ 3 00
Vermont, white.....	@	@	3 50 @ 6 00	2 25 @ 3 00
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Green.....	5 00 @ 6 00	4 75 @ 5 25	3 25 @ 4 25	2 90 @ 3 00
" unfading.....	5 00 @ 6 00	5 50 @ 6 50	4 75 @ 5 50	4 25 @ 5 00
Purple.....	5 00 @ 6 00	5 50 @ 6 50	4 75 @ 5 50	4 50 @ 5 50
Red.....	@ 10 00	10 00 @ 11 00	10 50 @ 11 75	11 50 @ 13 00
Black, Lehigh.....	4 25 @ 4 75		5 00 @ 5 60	4 00 @ 4 35
" Chapman.....	4 35 @ 5 60	4 75 @ 5 90	5 25 @ 7 50	4 50 @ 5 10
Genuine Bangor.....	6 00 @ 8 50	6 00 @ 8 50	5 25 @ 4 40	4 35 @ 5 50
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" red.....	11 00 @ 12 00		Collinsville, do	Dark "
Chicago pressed (Anderson).....		Enamelled B'k.	 22 00	Pres'ed "
" Moulded.....		Enam. (edge)	Findlay, do 22 00	Best Paving
Baltimore.....	37 00 @ 41 00	95 00 @ 105 00	Chicago, do	11 00 @ 15 00
Philadelphia.....	19 00 @ 21 00	" (edge & end.)	assorted shades	Second "
Trenton.....	@ 15 00	115 00 @ 120 00	16 00 @ 20 00	Third "
Milwaukee.....		Domestic.	Chicago, do	Dom. { @ 65
Moulded:		Enam. (edge)	Brown. 24 00	{ @ 85
Glens Falls Red Pressed.....	@ 29 00	90 00 @ 100 00	Chicago, do Red	
" Buff.....	@ 27 00	110 00 @ 115 00	Roman. 24 00	
" Moulded Red & Buff	45 00 @ 70 00	" (edge & end.)	Chicago, do Br'n	
Enamelled: Imp			Roman.. 27 00	
Enamelled (edge).....	85 00 @ 100 00		Bushnell Buff	
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Rosendale Cement.....	80 @ 85	1 10 @ 1 20	Not sold.	1 30 @ 1 50
Louisville.....	Not sold.	Brooks, S. & Co.	75 @ 1 00	S. H. Fe'l 20 @ 1 50
Utica, Akron, Buffalo, Milw'ke.		2 20 @ 2 50	75 @ 1 00	BS&Co 2 30 @ 2 60
Portland, Eng. (Gibbs).....	2 25 @ 2 50	@	2 50 @ 2 60	2 85 @ 3 15
" (K. B. & S.).....	2 50 @ 3 00	2 20 @ 2 50	2 50 @ 2 60	2 30 @ 2 60
" (Black Cross).....	2 25 @ 2 50	2 20 @ 2 50	2 50 @ 2 60	2 85 @ 3 15
" (Burnham).....	2 50 @ 2 50		2 50 @ 2 60	2 75 @ 2 85
" (White's).....	2 65 @ 3 00		2 50 @ 2 60	Belg'n 2 10 @ 2 40
" French (Lafarge).....	3 60 @ 3 75	@ 5 00	3 75 @ 4 25	Hemmoor
" Ger. (Alsen).....	2 90 @ 3 25	2 75 @ 3 00	2 90 @ 3 20	2 50 @ 2 75
" (Fowler).....	2 25 @ 2 40		Alpha, American	2 75 @ 2 85
" (Vorwöhler).....	2 50 @ 2 90		2 60 @ 2 70	Josson
" (Lagerdofer).....	@		2 60 @ 2 90	2 60 @ 2 75
" (Dyckerhoff).....	2 75 @ 3 00	2 75 @ 3 00	3 10 @ 3 30	3 00 @ 3 25
" (Hanover).....	2 50 @ 3 00		2 75 @ 2 90	2 75 @ 2 85
" Stettin, (Anchor)	2 35 @ 2 45		2 85 @ 3 00	B. Egl. 2 50 @ 2 75
" Amer. (Saylor's).....	@ 2 00	@	2 60 @ 2 70	2 70 @ 3 00
Roman.....	2 75 @ 3 00	@ 3 50	2 75 @ 3 25	3 00 @ 3 30
Keene's coarse.....	4 25 @ 4 75	@ 6 00	6 00 @ 7 00	6 50 @ 7 00
" superfine.....	@ 6 50	7 00 @ 9 00	9 00 @ 10 00	8 00 @ 9 00
Lime:				
Lime of Te'l.....	@ 4 00		Not sold.	White Lime P bush
Hydraulic Lime.....	@ 1 45	@	45 @ 55	25 @ 30
Chicago Lime in bulk.....	St. John		45 @ 55	{ White Mash
Wisconsin Lime.....	@ 70		Not sold.	{ 1 25 @ 1 50
Rockland and Rockport, (Com.).....	@ 65	@ 90	Not sold.	1 00 @ 1 00
Rockland, finish.....	@ 75	@ 95	1 00 bulk, 75c.	Not sold.
Kelley Island Lime, finish.....	@		Not sold.	Not sold.
State, Com. cargo rates.....	@ 65	Not sold.	Not sold.	Not sold.
State, finishing.....	1 00 @ 1 05	Not sold.	Not sold.	Not sold.
Plaster-of-Paris (calcined).....	1 30 @ 1 40	1 85 @ 2 00	1 65 @ 1 75	1 50 @ 2 25
" (casting).....	@ 1 60	@ 2 25	1 75 @ 1 90	1 75 @ 2 50
Hair (cattle) P bush.....	14 @ 16	25 @ 30	12 @ 20	20 @ 25
" (Goat).....	18 @ 21	@ 30	20 @ 25	30 @ 35
Sand, P load.....	1 00 @ 1 25	1 75 @ 1 00	1 00 @ 1 25	

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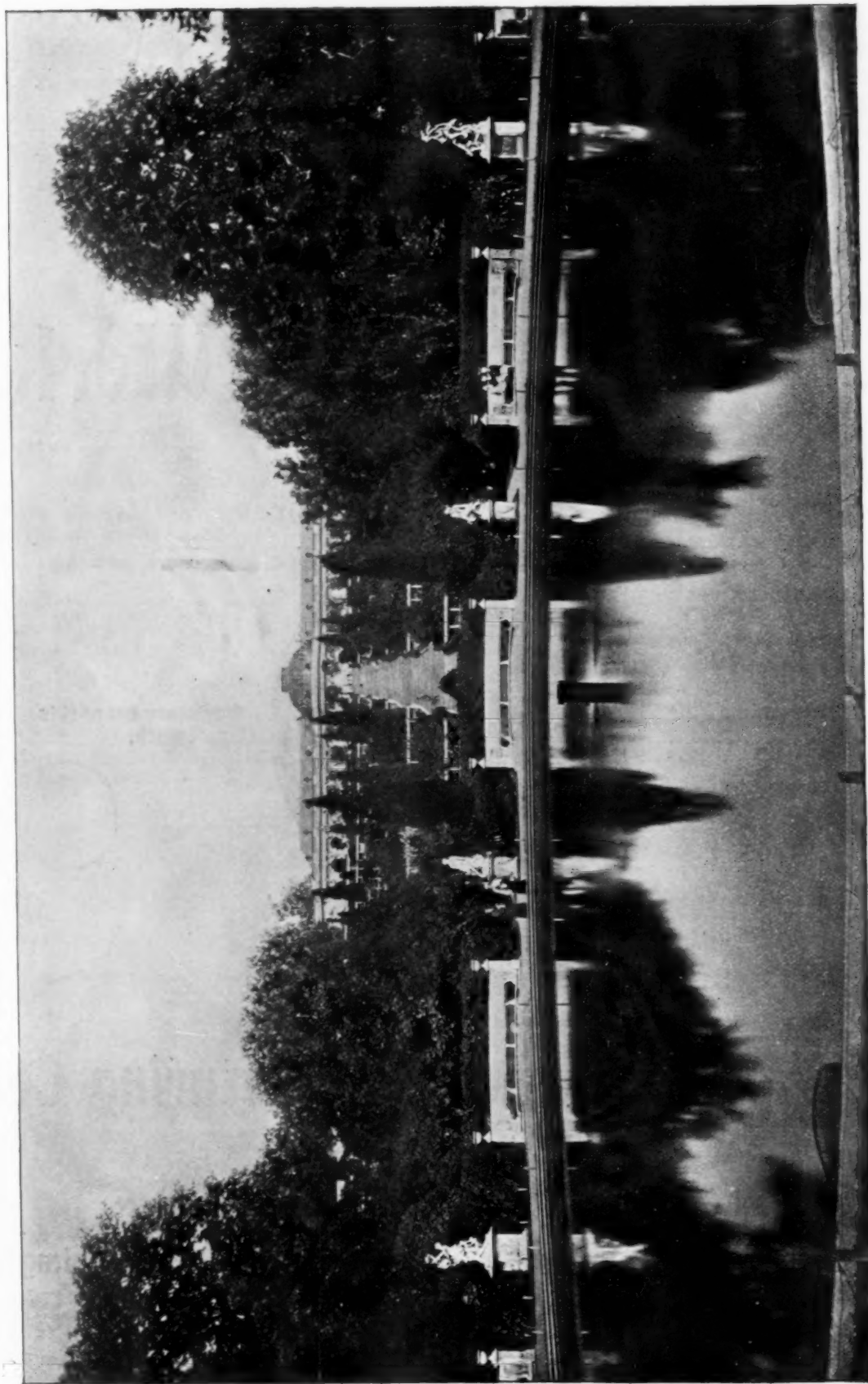
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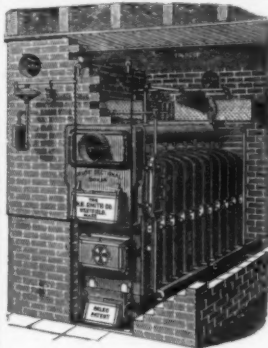
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	(Wholesale Prices.)		(Prices to Builders and Contractors.)	
HARDWARE.				
Nails: (P Cask.) Spikes, (scr'ght.)	@ 2 85	@	2 85 @ 4 00	per keg @ 2 25
10d. common	@ 2 60	@ 3 65	@ 2 70	@ 2 30
Shingle	@ 3 35	@ 4 05	4d @ 3 10	@ 2 60
Lath	@ 4 85	@ 4 15	3d fine @ 3 80	3 60 @ 4 75
(Finishing, according to size.)	@	@	Add .55 to \$1.75	per lb. 4 6
(For casing, add 75 c. per keg.)	@	@	.55 to \$1.75	Add per cask 2 90 (all kinds.)
Butts: 4' x 4' (P doz. pairs.)	@ 1 00	@ 1 60	@ 90	@ 90
Plain	@ 1 50	@ 1 50	Not sold.	1 35 @ 2 00
Japanned	@ 1 50	@ 1 50	1 00 @ 1 75	1 35 @ 2 75
Acorn, Japanned	@ 65	@ 33	1 35 @ 3 50	48 @ 50
Ball Tip, Boston Fin. (P pair.)	@ 1 90	plain 1 10	1 00 @ 3 50	@ 1 25
Bronze metal	@ 10	@ 10	@ 12	@ 1 00
Brass (for cupboards.)				
Knobs: (P pair.)				
Ebony	@	@ 18	@	@ 35
Apple wood	@	@ 33	@	37 @ 1 00
Mineral, best	@ 8	@ 7	8 @ 10	@ 08
Lava	@ 50	@ 75	65 @ 80	Not sold.
Hemlock	Not sold.	17 @ 33	15 @ 40	25 @ 50
Porcelain	@ 30	@ 10	8 @ 10	@ 25
Glass, solid	Not sold.	@ 50	Not sold.	1 00 @ 2 50
Glass, silvered	Not sold.	88 @ 1 00	Not sold.	1 75 @ 2 00
Bronze metal	75 @ 2 00	50 @ 1 00	75 @ 3 00	50 @ 3 50
Brass	1 00 @ 2 50	50 @ 1 00	75 @ 3 00	75 @ 1 25
Solder:				
Sheet Lead	@	@ 6 1/2	@ 7	13 1/2 @ 16
Lead Pipe	@	@ 5 1/2	5 1/2 @ 6	6 @ 6 1/2
Iron:				
I-Beams, 10 and including 30 ft.	33-10 @ 3 1/2	@ 2 65	Any length 1 70 @ 2 25	@ 2 8-10
Channel Beams	33-10 @ 3 1/2	@ 2 65	1 70 @ 2 25	@ 2 8-10
LUMBER.—P.M.				
Boards: (Ordinary dimensions.)				
Pine, 1st quality, clear	65 00 @ 75 00	55 00 @ 70 00	50 00 @ 60 00	47 50 @ 60 00
" 2d quality	55 00 @ 60 00	42 00 @ 50 00	42 00 @ 50 00	38 00 @ 48 50
" 3d quality	18 00 @ 22 00	20 00 @ 28 00	20 00 @ 28 00	27 50 @ 36 50
Spruce	@ 25 00	12 00 @ 18 00	Not sold.	15 00 @ 21 50
Hemlock	20 @ 14	12 00 @ 14 50	10 00 @ 12 00	11 50 @ 13 75
Yellow pine	20 @ 40	20 00 @ 35 00	18 00 @ 25 00	14 00 @ 29 00
Cypress	@	28 00 @ 40 00	30 00 @ 35 00	30 00 @ 38 00
Clapboards:				
Pine	@	38 00 @ 55 00	25 00 @ 30 00	14 00 @ 25 00
Spruce	@	24 00 @ 36 00	Not sold.	Not sold.
Framing Timber:				
Pine	14 00 @ 18 00	15 00 @ 18 00	15 00 @ 25 00	25 00 @ 37 30
Spruce	12 00 @ 16 00	14 00 @ 17 00	Not sold.	15 00 @ 21 50
Hemlock	18 00 @ 21 00	18 00 @ 28 00	10 00 @ 15 00	14 00 @ 20 00
Yellow pine			16 00 @ 25 00	22 50 @ 30 00

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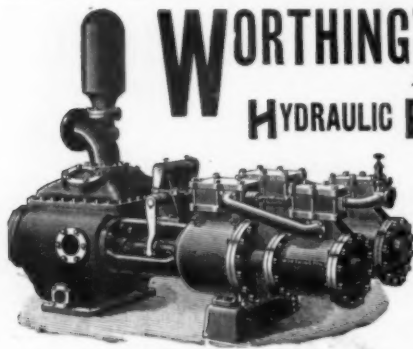
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	New York.	Boston.	Chicago.	Philadelphia.
LUMBER.—P M. (Continued.) (Wholesale Prices.) (Prices to Builders and Contractors.)				
Laths: Spruce Slab.....	1 80 @ 1 97			
Pine.....	Round Wood	2 25 @ 2 50	1 90 @ 2 00	2 75 @ 3 00
Spruce.....	@	2 25 @ 2 50	Not sold.	2 30 @ 2 35
Shingles:				
Pine, shaved.....P M.	5 00 @ 6 00	@	Not sold.	
Pine, sawed.....	4 00 @ 5 00	@ 4 50	2 60 @ 2 75	
Spruce, sawed.....	1 50 @ 2 00	1 50 @ 2 00	Not sold.	
Redwood.....P 125.	1 40 @ 1 60	2 00 @ 3 50	4 60 @ 6 00	{ 30" \$35 @ 40
Cedar split.....P M.	Red Cedar	2 00 @ 3 40	Not sold.	{ 24" 8 @ 21
Cedar sawed.....	@	2 00 @ 3 60	2 50 @ 2 90	{ 20" 35 @ 14
Cypress, split.....7 x 24 "	18 00 @ 20 00	5 00 @ 6 00	@	11 00 @ 14 00
Miscellaneous:				
Piles.....P ft.	4 1/2 @ 5 1/2	Piles 60. P ft.	10 @ 15 P ft.	
Fence pickets, Common.....	8 00 @ 10 00	10 00 @ 18 00	P. 10 00 @ 15 00	9 00 @ 13 00
Cedar posts, 9 ft. (sq. posts).....	@	25 @ 50	7 ft. 11 @ 50	40 @ 1 50
Chestnut posts.....	@	25 @ 50	Not sold.	20 @ 30
Finishing Woods: P M. (First.)				
Ash.....(Qual. Kiln-dried)	@ 55 00	45 00 @ 55 00	27 00 @ 33 00	40 00 @ 50 00
Cherry.....	80 00 @ 120 00	90 00 @ 120 00	80 00 @ 100 00	100 00 @ 120 00
Butternut.....	40 00 @ 60 00	60 00 @ 70 00	30 00 @ 35 00	70 00 @ 90 00
Hard-pine floors (rift).....	@ 160 00	160 00 @ 170 00	130 00 @ 190 00	150 00 @ 250 00
Mahogany, Baywood (Mexican).....	@ 350 00	130 00 @ 350 00	140 00 @ 200 00	200 00 @ 400 00
St. Domingo.....	45 00 @ 70 00	45 00 @ 50 00	20 00 @ 30 00	30 00 @ 80 00
Maple.....	@ 70 00	40 00 @ 50 00	30 00 @ 35 00	40 00 @ 55 00
Oak, red.....	@ 70 00	45 00 @ 55 00	31 00 @ 35 00	42 50 @ 55 00
" white.....	@ 90 00	65 00 @ 75 00	43 00 @ 50 00	60 00 @ 75 00
" quartered.....		50 00 @ 65 00	30 00 @ 33 00	51 50 @ 65 00
Sycamore quartered.....		50 00 @ 75 00	50 00 @ 55 00	65 00 @ 75 00
Pine, clear.....	65 00 @ 70 00	50 00 @ 70 00	40 00 @ 55 00	60 00 @ 75 00
Redwood.....	60 00 @ 70 00			
Rosewood.....P lb.	@ 6	30 00 @ 32 00		
Spruce floors (clear, (kiln-dried) ..		85 00 @ 120 00	75 00 @ 95 00	50 00 @ 175 00
Walnut, black.....	125 00 @ 150 00	35 00 @ 45 00	33 00 @ 38 00	25 00 @ 45 00
Whitewood.....	45 00 @ 50 00	40 00 @ 42 00	2 50 @ 30 00	@ 45 00
Yellow pine.....P M.	@ 45 00			
PAINTS. (In Oil P lb.)				
White Lead, Am.....	7 @ 7 1/2	5 1/2 @ 5 1/2	5 1/2 @ 6	@ 7 1/2
" Zinc.....	5 @ 8 1/2	5 1/2 @ 5 1/2	5 1/2 @ 6	@ 7 1/2
Red Lead, Am.....	6 1/2 @ 7	5 1/2 @ 5 1/2	5 1/2 @ 6	@ 7 1/2
" Venetian.....	6 @ 10 1/2	7 @ 12	dry 1 1/2 @ 2 1/2	dry Eng. @ 7
" Vermillion.....	65 @ 70	65 @ 75 dry	" 6 @ 6 1/2	Eng. @ 7 1/2
" Indian, Eng.....	12 @ 20	12 @ 20	" 12 @ 20	dry Am. @ 7
Yellow Ochre.....	6 @ 15	7 @ 12	" 3 @ 15	@ 1 1/2
" Chrome.....	12 @ 20	18 @ 25	" 15 @ 25	@ 1 1/2
Green (chrome).....	8 @ 13	8 @ 20	" 8 @ 20	@ 21
Green, Paris.....	25 @ 40	17 @ 19	" 20 @ 30	" 15 @ 20
Black, lamp.....	15 @ 25	15 @ 25	" 10 @ 30	8 @ 12
Blue, ultramarine.....	12 @ 18	18 @ 30	" 12 @ 35	10 @ 24
Oil, linseed, (raw).....	55 @ 62	41 @ 43	38 @ 45	@ 60
" (boiled).....	58 @ 65	41 @ 46	42 @ 48	@ 65
Turpentine.....	36 @ 37	33 @ 40	35 @ 40	@ 44
Varnish, coach.....	@	1 50 @ 6 00	1 25 @ 2 00	1 25 @ 3 00
Shellac.....	@	2 50 @ 3 00	2 25 @ 4 00	1 50 @ 3 00
Putty.....	2 @	2 @ 4	dry 2 @ 2 1/2	2 @ 2 1/2
Whiting.....	75 @ 1 00	1 @ 1 1/2	" 1 @ 1 1/2	4 @ 1
Paris white, (Eng).....	1 30 @ 2 00	@ 2	" 1 1/2 @ 2	1 1/2 @ 2
Litharge, Am.....	5 1/2 @ 6	5 1/2 @ 5 1/2	" 6 @ 7	@ 7 1/2
Sienna (burnt).....	14 @ 20	14 @ 18	" 4 @ 16	4 @ 14
Umber.....	14 @ 20	14 @ 18	" 2 @ 10	2 @ 13

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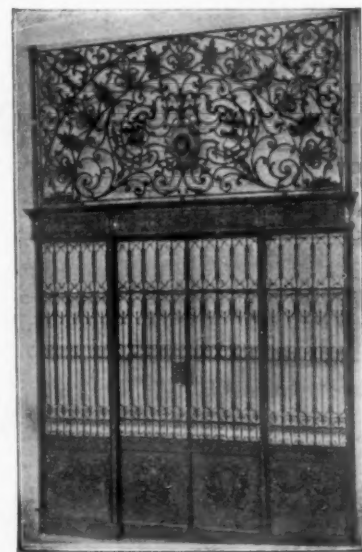
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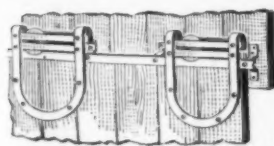
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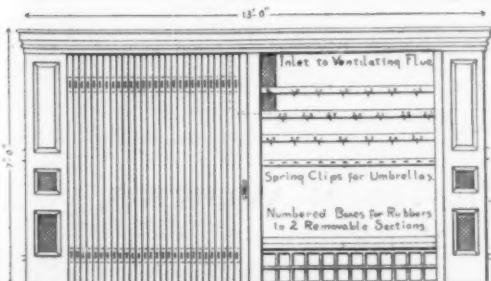
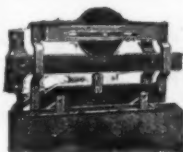


FIG. 1. FRONT ELEVATION.



FIG. 3. SECTION AT A.

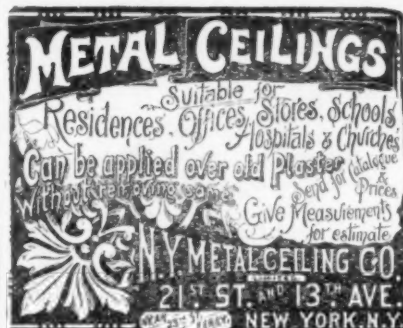
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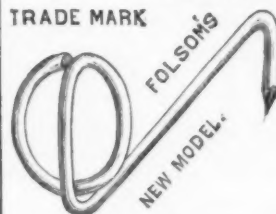
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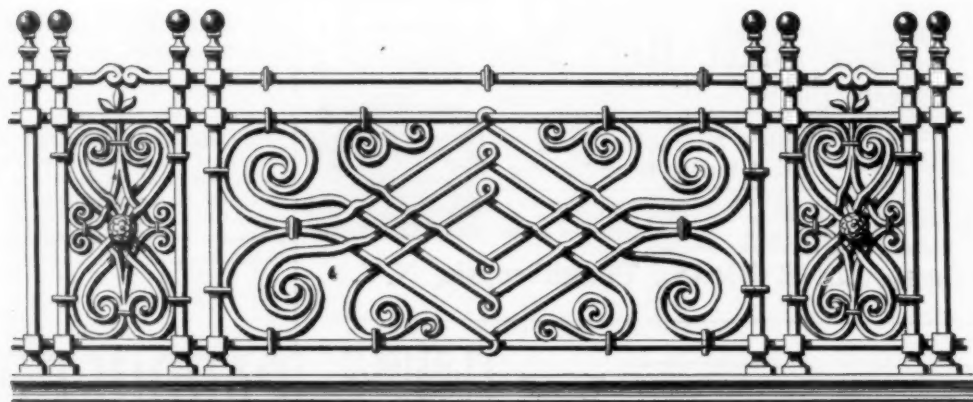
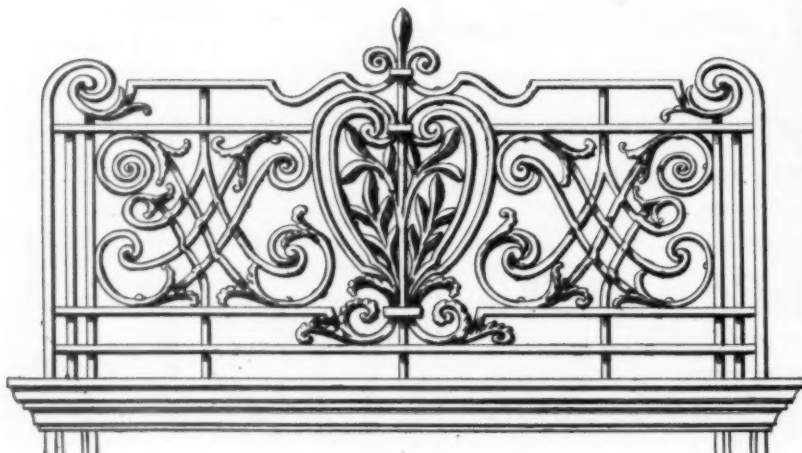
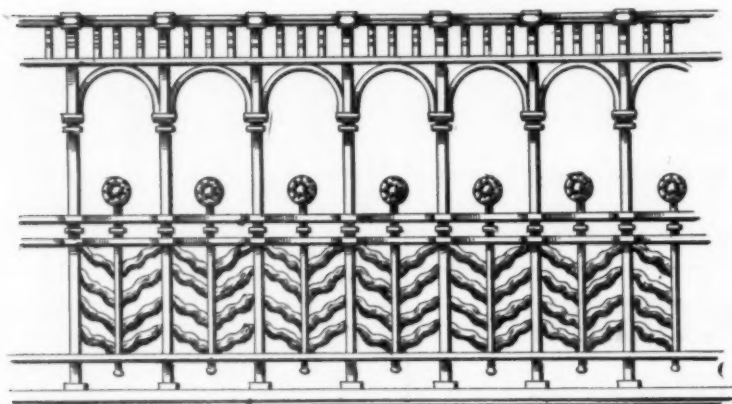
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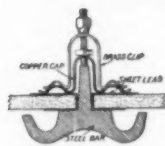
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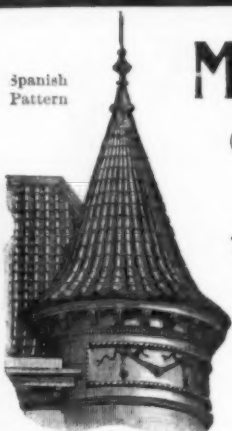
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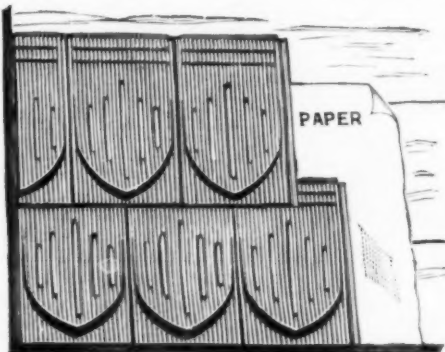
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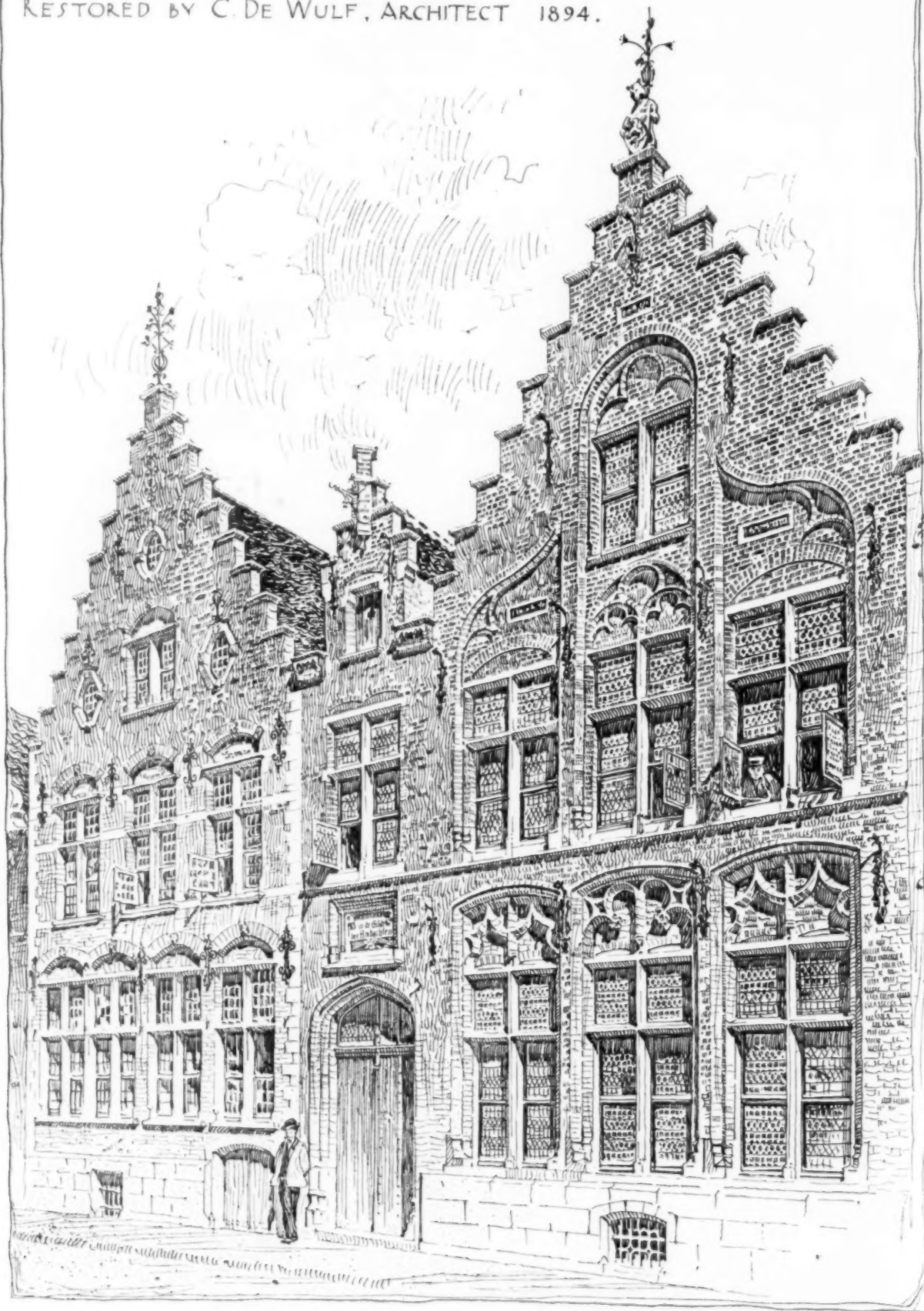
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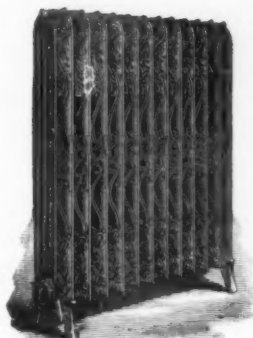
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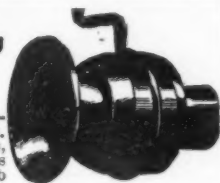
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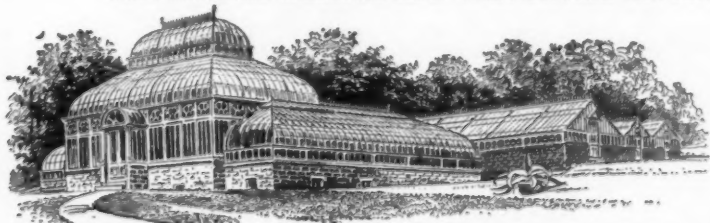
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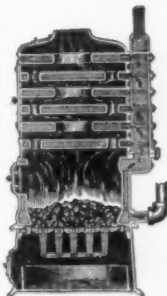
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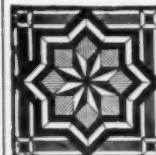
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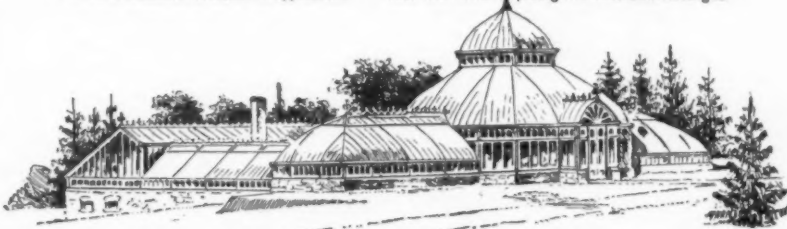
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MERCHANT & CO. (Boston, Mass.), Roofing Plates. Page x.

SMITH & ANTHONY (Boston, Mass.), Sanitas Bath. Cover 2.

HOUGHTON, MIFFLIN CO. (Boston, Mass.), Books and Journals. Page xxii.

See last or next issue for the following advertisements.

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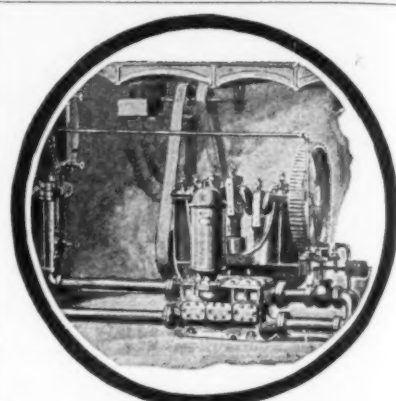
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[Continued on page xix.]

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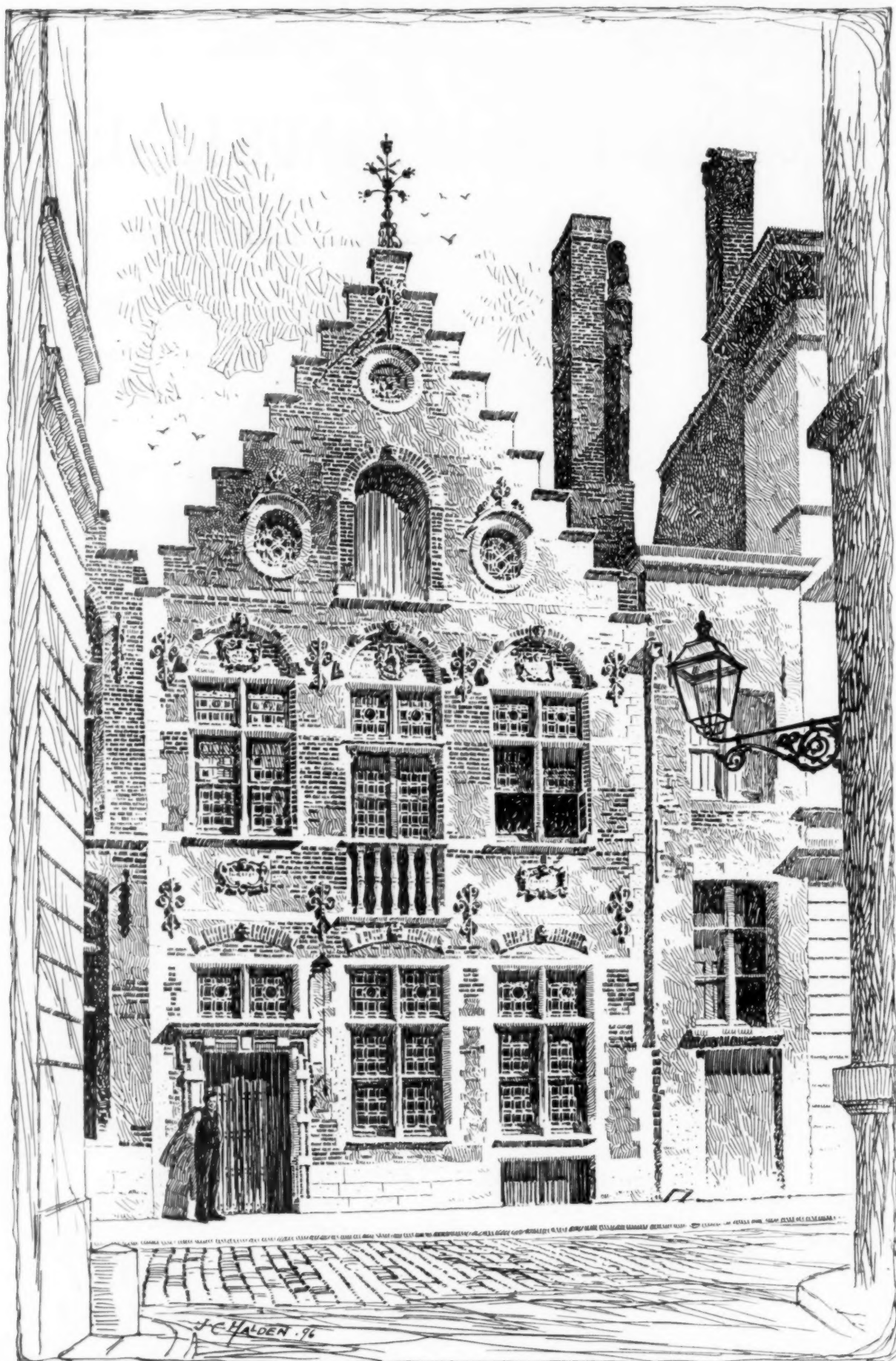
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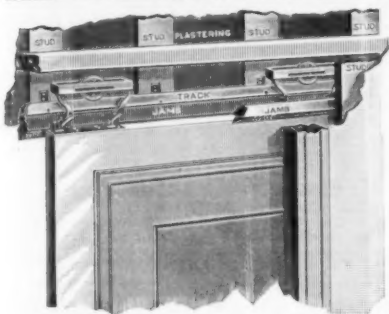
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[Although a large portion of the building intelligence is provided by their regular correspondents, the editors greatly desire to receive voluntary information, especially from the smaller and outlying towns.]

ADVANCE RUMORS.

Athens, Ga.—Watson Bros. have the contract for the First Baptist Church, to cost \$15,582.
Baltimore, Md.—A three-story brick and stone building, 34' x 63', will be built for St. Gregory's Catholic Church, s s Baker St., w Glimor St.
St. Martin's Catholic Church will build a three-story brick school-house, e s Fulton Ave., n Fayette St.
Barnesville, Ga.—An election will be held on June 23, to vote on issuing bonds to build a \$15,000 school-house.
Boston, Mass.—The new Congregational House will be built at 12 and 14 Beacon St., next to the Athenaeum. The old Congregational House is to be bought by a syndicate who will build a large modern structure on its site.
The Brazier Building, No. 27 State St., has been sold to the Brazier Building Trust, who will put up on its site the office-building before reported.
The Common Council has made an appropriation of \$75,000 for the improvement of the city school-houses.
Plans for the new stations to be built on the Providence division of the New York, New Haven & Hartford Railroad at Roxbury, Heath, Boylston, Jamaica Plain and Forest Hills have been prepared. They will be built under the supervision of the chief engineer.
The State Y. M. C. A. Building is to be built at 167 Tremont St., instead of in Park Sq., as at first reported. It is expected to be a modern store and office-building, eight or ten stories high, and to cost \$100,000 or more.
Jones & Meehan have been awarded the contract for the Strandway at South Boston, at \$117,000.
Robert J. Stronge has sold for Abbie Randall her lot on Brown Ave., Roslindale, containing 13,600 feet, to Wm. L. Phinney, of Roslindale, who will build a house for himself.
Blackstone, Mass.—Plans have been made for a new union depot at Blackstone Junction.
Brockton, Mass.—Joseph E. Carr will soon begin to build a block on the corner of Pinkham and Main Sts.
Brookline, Mass.—Joseph H. Keening, of Boston, will build an apartment-house on the corner of Pond Ave. and Flora St.
Brooklyn, N. Y.—M. Thomas is making plans for an extension and alteration to the 3d District Court-house, at a cost of about \$20,000.
It is proposed to build a public hall, to cost about \$100,000, on Berry St., bet. South 2d and 3d Sts. Rev. Sylvester Malone, of St. Peter and Paul Church, Wythe Ave., is said to be interested.
Buffalo, N. Y.—James N. Byers is to build a two-

BUILDING INTELLIGENCE.

(Advance Rumors Continued.)

st'y brick and frame house on Linwood Ave., to cost \$12,000.
Plans for alterations to Music Hall, to cost \$50,000, have been completed by J. B. McElfatrik, of New York City, and work will soon begin. August Eseneveln will have charge of it.
Green & Wicks are drawing plans for a Guild-house for St. Paul's Church, Pearl St., near Erie St. It will be four stories, 27' 9" x 105', brick and fire-proof construction and cost \$25,000.
Carthage, O.—The Block-Pollak Iron Co., of Cincinnati, will build a steel main building, 120' x 350', and a machine-shop and rolling-mill.
Champaign, Ill.—The contract for the new library at the University of Illinois has been given to the H. M. Roberts Construction Co., of Chicago, at \$131,000.
Charlestown, W. Va.—W. W. Franklin, of Cincinnati, O., has made drawings for a two-and-one-half-story, slate roof, brick house, to be built for K. S. Rodgers, at a cost of \$20,000.
Charlottesville, Va.—The contract for the 5 new buildings for the University of Virginia has been given to Charles H. Langley & Co., of Richmond, whose bid was a little less than \$300,000. McKim, Mead & White, of New York City, are the architects.
Chicago, Ill.—It is said that a \$50,000 dormitory is to be built at the Bredwell for the John Worthy School.
Cincinnati, O.—The foundations and cut-stone work of the house of Miss Werk, Westwood, have been let to Walter Graveson, at \$21,975; arch., Des Jardins & Hayward.
Sweeney & Robinson are preparing plans for a two-and-one-half-story frame dwelling, 35' x 56', on Murdock Ave., Price Hill; cost, \$7,500; own., Rev. W. H. Gibson.
Drawings are being made by Paul C. Pope for a two-and-one-half-story frame dwelling, to be built on McMillan St., Walnut Hills, at a cost of \$5,000; own., S. Cooper.
Collins, N. Y.—August Eseneveln, of Buffalo, has about finished plans for the new State Insane Asylum buildings. They will be of stone and cost about \$1,000,000.
Detroit, Mich.—The Detroit White Lead Works will build a large plant on the corner of Milwaukee and Tromby Aves.
The Police Commissioners will build a new station to cost \$15,000; arch., E. C. Van Leyen.
The Newberry estate will remodel their office-building on Griswold St.; arch., G. W. Lloyd.
St. Joseph's Retreat will build a new wing to cost \$50,000; arch., G. W. Lloyd.
East Bridgewater, Mass.—Plans are under consideration for the library building to be given to the town by Cyrus Washburn, of Wellesley.
Fairfield, Ia.—Henry W. Zeldler, of Muscatine, has made plans for a \$17,500 poor-house.
Fall River, Mass.—\$40,000 has now been given for the building-fund of the Home for Aged People.
Gardner, Mass.—It is stated that an opera-house to cost about \$30,000 will be built in time for the coming season on Central St., near Pine St. Dexter A. Smith can give information.
Housatonic, Mass.—Mrs. Filburn will give the town a public library building in memory of her father, the late John M. Sealey.
La Crosse, Wis.—The La Crosse City Hospital, lately incorporated, will soon begin work on a hospital building.
Little Rock, Ark.—B'nai Israel congregation will build a synagogue to cost about \$25,000.
Manchester, Mass.—Albert I. Croil, of Boston, will build a house at Smith Point.
Middlesborough, Ky.—\$15,000 in bonds for a school-building will be voted for on June 16.
Minneapolis, Minn.—Long & Kees have prepared drawings for a three-story, 18-flat apartment-house to be built for Dr. A. H. Lindley at 16th St. and Hennepin Ave., at a cost of \$12,000.
F. A. Clarke has plans for remodeling the Potter-Thompson block at 10th St. and Chicago Ave. into flats, at a cost of \$10,000.

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BUILDING INTELLIGENCE.

(Advance Rumors Continued.)

A. F. Wasilewski has the contract for the new 12-room school-house at Broadway and 4th St., N. E., at \$36,636.
Monmouth, Ill.—D. E. Waid, of Chicago, has finished plans for a brick and stone, slate roof auditorium for Monmouth College. It will cost \$25,000.
Montpelier, Vt.—Plans are being prepared for a \$50,000 city-hall.
Montreal, Can.—Bruce Price, of New York City, is the architect, and Peter Lyall, of Montreal, the contractor of the \$2,000,000 college for women, the gift of Sir Donald Smith.
Morton Grove, Ill.—W. L. Kiewer, of Chicago, has furnished plans for the Bethesda Industrial Home building, which will be of brick and stone, and cost about \$35,000; F. F. Henning is president.
Mt. Vernon, N. Y.—The citizens have voted to issue bonds for \$60,000 for a new high-school building.
New Haven, Conn.—W. H. Allen has plans for a three-story brick, 35' x 50', convent building to be put up on Columbus Ave., for the Sacred Heart parish; Rev. Michael McKeon, pastor; cost about \$50,000.
L. Hayne has made plans for a public comfort building, to be built at Church and Chapel Sts., at a cost of about \$12,000.
New York, N. Y.—It is reported that John Jacob Astor will not build the proposed twenty-one-story office-building at Broadway and Pine St., as he has leased the present building on the site to the American Surety Co. for a term of years.
It is said that the Cyrus W. and David Dudley Field houses at the n e cor. East 20th St. and Lexington Ave. have been sold and that they will be torn down and a large apartment-house built on the site.
Lamb & Rich will be the architects of the three buildings for Barnard College, which are estimated to cost \$500,000.
Oelwein, Ia.—Kingsley & Williams, of St. Paul, Minn., have made plans for a 50' x 80' brick and stone store and office-building for Wm. Miles, to cost \$8,500.
Omaha, Neb.—Walker & Kimball have made plans for a four-story brick and stone block to be built by a Boston syndicate (represented here by J. L. McCague) on the corner of 15th and Farnum Sts., for the Nebraska Clothing Co. It will be 77' x 132'.
It is reported that preliminary plans are being drawn for a \$300,000 temple which the Woodmen of the World propose to build here. This city is the headquarters of the supreme lodge.
Pasadena, Cal.—Wilson & Marshall, of Chicago, have plans for a stone and cement, tile roof, house to be built for T. A. Phillips, at a cost of about \$15,000.
Pittsfield, Mass.—The corner-stone of the new Catholic convent was laid May 31.
Princeton, N. J.—It is said that John I. Blair has given \$150,000 with which to build a dormitory to be known as Blair Hall.
Providence, R. I.—A hotel to have 44 sleeping-rooms in addition to offices and restaurant will be built on Aborn St., on the site of the Natatorium, by James J. Newman.
The old Central Congregational Church is to be remodelled into a theatre, to be called the Talma Theatre, by Henry A. Barker.
Richmond, Va.—The S. G. Webb Chemical Co. will build a 50' x 113' brick mill and warehouse, and also contemplate building another structure, 50' x 100', together with boiler and engine-houses.
The Chesapeake & Ohio railroad Co. new depot and overhead track will cost about \$2,000,000, and is to be done in 4 years.
Somerville, Mass.—The plans of T. M. Sargent, of Boston, have been adopted for the addition to the city-hall, and the contract given to Alfred H. Hines, at \$18,400.
St. Louis, Mo.—Barnett & Haynes have made drawings for a six-story limestone building for the Masonic lodges.
St. Paul, Minn.—Cass Gilbert has made plans for an extensive addition to the general office building of the Northern Pacific Railway Co.
Kretz & Co. have made drawings for a 40' x 85' frame and stone Catholic church to be built in South St. Paul.
W. T. Kirke will build a brick house on the site of the John B. West homestead, which he has bought.
Toledo, O.—A new Chamber of Commerce building is proposed.
Bacon & Huber have drawings for a three-story, 33' x 63', brick store and flat building for the Spitzer Building Co.
Bacon & Huber have made plans for 6 frame houses on Collingwood Ave., for Henry Neel, to cost \$5,000 each.
Washington, D. C.—George L. Cooper has plans for 7 two-story, 18' x 60', brick houses to be built on South Capitol and C Sts., at a cost of about \$22,000.
Westfield, Mass.—A. W. Holton has made plans for a two-story brick, 70' x 80', 8-room school-house. Bids will be asked for at once.
Wheaton, Ill.—Dupage County is to have a new \$75,000 court-house. It is said that M. E. Bell, of Chicago, will be the architect.
Whitesburg, Ky.—Frank P. Milburn has prepared plans for a new court-house, to cost about \$15,000.
Whitinsville, Mass.—The Congregational Church Society has voted to build a new church.
ALTERATIONS AND ADDITIONS.
Boston, Mass.—The Boston Dispensary has added to its property on Bennet and Ash Sts. the brick

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(Alterations and Additions Continued.)

house, and 1200 feet of land belonging to D. O. Felt.
Brooklyn, N. Y.—Clinton St., No. 326, three-sty
and basement brick dwell., 25' x 42', two-sty and
basement brick extension, 25' x 18', to be added
and internal alterations made; \$6,000; own., Trustee
Christ's Church; arch., W. B. Tubby, 81 Fulton
St., New York; bld., H. J. Smith, St. James
Pl. and Fulton St.
Twenty-third St., s. s. 307' e 5th Ave., two-sty
brick repair-shop, 50' x 154', internal and other
alterations; \$6,000; own., Nassau Electric Railway
Co., 721 Fifth Ave.; arch., E. Dewell, Jr., 722 Fifth
Ave.Crosby Ave., s. s. 60' e Bay 20th St., 2 frame
buildings, two-sty hotel, 56' x 112', two-sty frame
extension, 32' x 41', to be added; one-sty stable,
one-sty frame extension, 24' x 39' 2", to be added;
\$5,000; own., O. Huber, 859 Carroll St.; arch.,
Parfitt Bros., 26 Court St.; bld., J. Gilles, 278 Division
Ave.**Chicago, Ill.**—P. Simon, one-sty brick addition to
top of 435 Dearborn Ave.; \$5,000.
Board of Education, three-sty brick addition to
school, 11707-27 Clark St.; \$50,000.
Gainer & Kochler, one-sty brick top addition, 853-
55 Milwaukee Ave.; \$3,000.
M. B. Curtis, one-sty brick addition to front of
891 Tolman Ave.; \$3,000.**Far Hills, N. J.**—Alterations and additions to
dwells.; \$7,000; own., Jno. M. Dillon; arch., Boring
& Tilton, 57 Broadway, New York City.**Washington, D. C.**—Fifteenth St., bet. L and M
Sts., N. W., three-sty brick addition to parsonage,
22' x 41', of St. Augustine's Church; bld., Owen
Donnelly; arch., J. G. Johnson.

APARTMENT-HOUSES.

Boston, Mass.—Audubon Road, nr. Beacon St.,
Ward 11, four-sty brick apart., 32' x 30' x 94', flat
roof; \$45,000; own. and bld., Geo. S. Daniels; arch.,
A. H. Bowditch.**Norway St.**, nr. Falmouth St., Ward 10, 2 three-
sty brick aparts., 25' x 49', flat roofs; \$20,000; own.
and bld., Kennison & Gates.**Shawmut Ave.**, nr. Ruggles St., Ward 13, 4 three-
sty brick aparts., 25' x 60', flat roofs; \$45,000; own.
and bld., W. H. Smith; arch., P. A. Tracy, 5 Tre-
mont Pl.**Chicago, Ill.**—Albert Trebilcock, 2 three-sty brick
flats, 521-523 West 16th St.; \$18,000.
O. Olsen, three-sty brick flats, 797 Spaulding Ave.;
\$5,000.

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(Apartment Houses Continued.)

A. Rubb, four-sty brick flats, 2165 Washington
Boulevard; \$12,000.
Thomas Sweeney, 2 three-sty brick flats, 1228-30
Wrightwood Ave.; \$8,000.
S. Crane, two-sty brick flats, 340 Dayton St.;
\$6,000.C. Amersund, three-sty brick apartment-building,
499-501 Rice St.; \$25,000.
S. Morris, three-sty brick flats, 198 West 12th Pl.;
\$7,000.
W. J. Neebes, 2 three-sty brick flats, 695-697 Forty-
ninth St.; \$18,000.Cooper & Scholm, 3 three-sty brick flats, 5300-04
Dearborn St.; \$12,000.
H. M. Harper, three-sty brick flats, 4587 Oaken-
wald Ave.; \$6,000.W. C. Polzin, four-sty brick apartment-building,
3551 State St.; \$95,000.
Geo. Armstrong, 2 two-sty brick flats, 6313-15
Maryland Ave.; \$9,000.P. Clements, two-sty brick flats, 803 East 55th St.;
\$5,000.A. E. Johnson, three-sty brick flats, 954 Twenty-
first St. Pl.; \$5,000.
Aug. Loeders, three-sty brick flats, 500 South
Ashland Ave.; \$9,000.Thos. Fitzgibbons, three-sty brick apartment-
building, 616-18 West 12th St.; \$8,000.Frank H. Barry, 2 two-sty brick flats, 4532-34
Vincennes Ave.; \$16,000.
M. McKay, 2 two-sty brick flats, 2003 South
State St.Mary Lundberg, three-sty brick flats, 824 Hum-
bolt Ave.; \$5,300.
H. W. Hardy, three-sty brick flats, 5747 Kimbark
Ave.; \$5,000.Ottile Almendinger, 2 four-sty brick apartment-
buildings, 1947-1949 Demming Ct.; \$30,000.
Omund Omundson, three-sty brick flats, 1250
Wellington St.; \$5,000.Jacob Koch, three-sty brick flats, 1246 Oakdale
Ave.; \$5,000.
Wm. Thompson, two-sty brick flats, 6149 Green-
wood Ave.; \$8,000.John Speich, three-sty brick flats, 1255 Fulton
St.; \$5,000.Herman Hutt, 2 two-sty brick flats, 789-91 West
Chicago Ave.; \$11,000.
R. Hunter, three-sty brick apartment-building,
6146-48 Greenwood Ave.; \$40,000.Mrs. V. D. Perkins, 2 three-sty brick flats, 157-159
Oakwoods Boulevard; \$35,000.
A. Ergang, 4 two-sty frame flats, 9950-56 Commer-
cial Ave.; \$12,000.**Cincinnati, O.**—Hemlock St., cor. McMillan St.,
three-sty pressed-brick flat building, 50' x 70', stone
trimming, tin roof; \$20,000; own., Julius Stephens;
arch., Des Jardins & Hayward; contract not let.**Detroit, Mich.**—Andrew Clark, four-sty brick
apart., 23-25 Parsons St.; \$20,000.**New York, N. Y.**—Seventh St., No. 200, six-sty
brick flats, 25' x 70', 60' high, brick front, flat tin
roof; \$24,000; own., Polstein & Teinberg, 198 East
Broadway and 217 East 69th St.; arch., Chas. Rentz,
153 Fourth Ave.**West One Hundred and Seventeenth St.**, n. s. 100'
e Lenox Ave., 8 five-sty brick flats, 27' x 87', 59' high,
brick and stone fronts, flat tin roofs; \$20,000; own.,
Philip Braender, 263 West 118th St.; arch., Wm. C.
Frohne, Bibbie House.**Morris Ave.**, s. w. cor. 148th St., 5 five-sty brick
flats, 25' x 86', 66' 59' high, brick fronts, flat tin
roofs; \$73,000; own., Josephine Hunter, 351 Mott
Ave.; arch., A. Spence, 7 East 125th St.**East Seventy-fourth St.**, No. 218, five-sty brick
flats, 25' x 88', 59' high, brick and stone front, flat
tin roof; \$17,000; own. and arch., J. J. Regan, 407
East 101st St.**Chryatie St.**, No. 111, six-sty brick flats, 25' x 86',
60' high, brick front, flat tin roof; \$22,000; own.,
Wirth, 145 Delaney St.; arch., Louis Heinicke, 62
Bowery.**One Hundred and Twentieth St.**, n. s. 225' w 7th
Ave., 4 five-sty brick flats, 25' x 77', 59' high, brick
and stone fronts, flat tin roofs; \$72,000; own., Wm.
H. Hall, Jr., 265 West 73d St.; arch., Neville &
Bagge, 217 West 125th St.**One Hundred and Thirtieth St.**, s. s. 100' e 7th
Ave., 2 five-sty brick flats, 20' x 84', 55' high, brick
and stone fronts, flat tin roofs; \$50,000; own., T. O.
Johannessen, Fox St., near 163th St., arch., John
De Hart, 1637 Fox St.**St. Louis, Mo.**—Two-sty brick flats, e. s. Belt St.,
Easton and Willis Sts.; \$8,000; own., W. Z. Mc-
Cormack; bld., R. L. Mackey.

CHURCHES.

Boston, Mass.—Harrison Ave., cor. East Lenox St.,

BUILDING INTELLIGENCE.

(Churches Continued.)

Ward 12, brick church, 114' x 164'; \$60,000; own.,
Rt. Rev. J. J. Williams; bld., K. Driscoll; arch., P.
W. Ford.(East Boston) Chelsea St., No. 136, one-sty brick
church, 47' x 75', pitch roof; \$45,000; own., Abel
Jacob Society, 142 Chelsea St.; arch., J. A. Brazil-
lian, 7 Water St.; not let.**Brooklyn, N. Y.**—Hamburg Ave., Melrose and Jef-
ferson Sts., one-sty and basement brick church, 89'
x 200', tin, gravel and asphalt roofs; \$40,000; own.,
Rev. Geo. Sander; arch., Schickel & Ditmars, 111
5th Ave.**Racine, Wis.**—Brick and stone church; \$12,000;
bld., Hugh K. Edwards; arch., J. G. Chandler.

EDUCATIONAL.

Chicago, Ill.—Bethina Evangelical Lutheran
Church, two-sty brick school, 746-748 Humbolt St.;
\$5,000.Catholic Bishop of Chicago, three-sty brick
school, 1225-37 Central Park Ave.; \$18,000.**Grafton, N. Dak.**—Two-sty and basement brick
and frame school, 50' x 150'; \$13,000; own., St.
Mary's College; arch., J. Friedlander, Fargo.**Kankakee, Ill.**—Stone school; cost about \$18,000;
own., Town; bld., Mr. Barnes; arch., Chandler &
Park, Racine, Wis.**North Adams, Mass.**—Brick school, on Brayton-
ville St.; \$35,500; and brick school, on Johnson St.;
\$35,800; own., Town of North Adams; con., Porter
& Hannum.**Springfield, S. Dak.**—Two-sty stone school, 39' x
75'; own., Town; arch., W. L. Dow, Sioux Falls.

FACTORIES.

Chicago, Ill.—E. Phillips, five-sty brick factory,
126-128 South Jefferson St.; \$32,000.**New York, N. Y.**—Hudson St., s. w. cor. Vandam
St., seven-sty brick factory, 107' x 200', 85' high,
brick and stone front, flat asphaltic slate roof;
\$250,000; own., Henry Heide, 221 West 57th St.;
arch., Kafka & Mott, 93 Nassau St.

HOSPITALS.

Philadelphia, Pa.—Cherry and Eighteenth Sts.,
three-sty fireproof iron-roof Medico Chirurgical
Hospital, 70' x 80'; arch., Frank Miles Day &
Bro.; con., Wm. C. McPherson & Son.

HOUSES.

Aubury Park, N. J.—Three-sty, slate roof, brick
and frame dwell.; own., F. A. Wright, Philadelphia;
arch., Robert K. Marple, 708 Walnut St., Phila.**Baltimore, Md.**—Five two-sty brick dwells., 2547-
2555 Francis St.; own., Mrs. Jane P. Winslow.One three-sty and 17 two-sty brick dwells., beg.
n. w. cor. North Ave. and Washington St.; own., S.
D. Hutt, 1738 North Broadway.Six two-sty brick dwells., w. s. Milton Pl., bet.
Fayette and Orleans Sts.; own., John L. Muller.Eight three-sty brick dwells., s. s. Franklin St., e.
Carey St.; own., J. B. Yeatman, Liberty Road and
Forrest Ave., Walbrook.Three-sty dwell. and store and 2 two-sty dwells.,
beg. e. e. cor. Hudson and Patuxent Sts.; own., Jas.
E. Hubbard, 2827 Hudson St.**Boston, Mass.**—Northern Ave., near Washington
St., Ward 20, frame dwell., 32' x 51'; \$6,000; own.,
Lucia W. Maling; bld., H. L. Folsom.**Haure St.**, No. 65, Ward 2, three-sty frame dwell.
and store, flat roof, 21' x 52'; \$1,500; own., Patrick
Markey; bld., J. H. Stevenson.**Dustin St.**, cor. Maple Ave., Ward 25, frame
dwell., 27' x 19' x 47'; \$5,000; own., Daniel F. Sulli-
van; bld., Timothy Sullivan.**Tonawanda St.**, near Greenbriar St., Ward 20, 2
two-sty dwells., pitch roofs, 32' x 44'; \$12,000; own.
and bld., Jos. L. Stewart, 53 State St.**Fairland St.**, Nos. 1-7, Ward 17, 4 three-sty brick
dwells., flat roofs, 24' x 50'; \$38,000; own. and bld.,
L. Habelon, 27 School St.; arch., E. P. Morse.**Dundee St.**, near Massachusetts Ave., Ward 10, 2
three-sty brick dwells. and stores, flat roofs, 20' x
40'; \$12,000; own. and bld., Jos. Green.**Bellflower St.**, near Boston St., Ward 16, three-sty
frame dwell., flat roof, 20' x 50'; \$5,000; own., Peter
F. Hanley; bld., Wm. Eadie.**Farguhar St.**, near South St., Ward 23, frame
dwell., 25' x 50'; \$5,000; own., Annie E. Bent; bld.,
S. T. Chipman.**Jerome St.**, near Salcombe St., Ward 20, two-sty
frame dwell., pitch roof, 37' x 24' x 44'; \$6,000; own.,
E. A. Burbank; bld., A. C. West.**Dairymple St.**, near Eggleston St., Ward 22, frame
dwell., 28' x 52'; \$5,000; own., Hannah McDonald;
bld., Douglas McDonald.**Heath St.**, near Day St., Ward 19, three-sty frame

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(Houses Continued.)

dwelling, flat roof, 25' x 52'; \$5,000; own., Thomas Kennedy; bld., E. D. Fraser.
Ruthean St., near Humboldt Ave., Ward 21, two-and-one-half-st'y frame dwell., pitch roof, 33' x 30' x 40'; \$8,000; own., Winifred Bolster; arch., A. H. Bowditch, 85 Devonshire St.; not let.
Boston St., near Howell St., Ward 16, three-st'y frame dwell., flat roof, 26' x 46'; \$5,000; own., Patrick Colton; bld., C. S. Stronach.
Howell St., near Boston St., Ward 16, three-st'y frame dwell., flat roof, 26' x 50'; \$5,000; own., Mary La Blanche; bld., Howard Bros.
Brown Ave., cor. Sharon St., Ward 23, frame dwell., 25' x 32'; \$4,000; own., Otto Anderson; bld., Alex Rogers.
Howell St., near Dorchester Ave., Ward 16, three-st'y frame dwell., flat roof, 26' x 50'; \$5,000; own., James Donnelly; bld., Chas. S. Stronach.
Walnut Ave., Nos. 275-277, 2 two-and-one-half-st'y frame dwell., pitch roofs, 21' x 47'; \$10,000; own. and bld., E. B. Witherspoon.
Cushing Ave., nr. Sawyer St., Ward 20, two-and-one-half-st'y frame dwell., 25' x 60', gambrel roof; \$7,000; own., M. A. Foster; bld., Francis C. Creber.
Devon St., nr. Columbia St., Ward 20, two-and-one-half-st'y frame dwell., 25' x 49'; \$5,000; own., Ellen C. Chaffee; arch., Chas. Cornwall.
Pontine St., nr. Batchelder St., Ward 17, 8 two-and-one-half-st'y frame dwell., 18' x 45', pitch roofs; \$40,000; own., E. F. Collins; bld., C. A. Mitton.
Rockview St., nr. Green St., Ward 23, two-and-one-half-st'y frame dwell., 27' x 56', pitch roof; \$5,000; own., Fannie H. Blake; bld., H. P. Oakman's Sons.
Linden St., nr. Adams St., Ward 24, three-st'y frame dwell., 24' x 40', flat roof; \$4,000; own., Mary G. Davis; bld., John J. Bowers.
Cushing Ave., nr. Sawyer Ave., Ward 20, two-and-one-half-st'y frame dwell., 30' x 34', pitch roof; \$4,000; own., Walter Bros.
Hyde Park Ave., Nos. 66-68, Ward 23, 2 three-st'y frame dwell., 22' x 52', flat roofs; \$10,000; own., D. P. Keane; bld., D. H. Nugent.
Quincy St., nr. Howard Ave., Ward 20, 2 frame dwell., 25' x 13' x 49'; \$9,000; own., Jas. Mulloy; bld., John Judson.
Eustis St., nr. Adams St., Ward 17, 4 three-st'y brick dwell., 20' x 40', flat roofs; \$17,000; own. and bld., Lewis P. Kauffman and W. G. Crowthers.
Centre St., nr. Boylston St., Ward 22, frame dwell., 34' x 44'; \$5,000; own. and bld., Wm. C. Fraser.
Falcon St., No. 93, 2 two-st'y frame dwell., flat roofs, 24' x 53'; \$4,000; own., Mrs. Doherty; arch., John Quigley; bld., Goodwin & Rogers, 80 White St.
Norway St., nr. Massachusetts Ave., 2 three-st'y brick dwell., flat roofs, 20' x 40'; \$12,000; own., arch. and bld., Joseph Green, Hammond St., Cambridge.
Emerson St., three-st'y frame dwell., flat roof, 25' x 62'; \$6,000; own., Mrs. Delia O'Connor; arch., T. R. Hughes, 107 North Beacon St.; bld., Watson & Waite, 536 First St.
Tudor and F Sts., 2 three-st'y frame dwell., flat roofs, 22' x 36'; \$8,000; own., J. Russell, C St., cor. West 1st St.; arch. and bld., Howard Bros., 412 Dorchester Ave.
West Fourth St., No. 365, three-st'y frame dwell., flat roof, 26' x 50'; \$4,500; own., P. B. Corbett, 521 West Broadway; arch., J. G. Layfield; bld., Isaac H. Dunn, 30 Hecla St., Dorchester.
Cushing Ave., nr. Sawyer Ave., two-st'y frame dwell., pitch roof, 30' x 24'; \$4,600; own., arch. and bld., Walter Bros., Quincy, Mass.
Deron St., nr. Columbia St., two-st'y frame dwell., pitch roof, 25' x 49'; \$5,000; own., Ellen C. Chaffee, 15 Edwin St., Dorchester; arch., M. J. Chaffee, 15

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BUILDING INTELLIGENCE.

(Houses Continued.)

Edwin St., Dorchester; bld., Chas. Cornwall, Montague St., Dorchester.
Shawmut Ave., nr. Ruggles St., two-st'y brick dwell., flat roof, 23' x 60'; \$45,000; own. and bld., W. H. Smith, 4 Willow Park St., Roxbury; arch., P. A. Tracy, 3 Tremont Pl.
Atherwood St., nr. Thane St., 3 two-st'y frame dwell., pitch roofs, 23' x 34'; \$15,000; own. and arch., Frank Vose, 801 Harrison Ave.; bld., Burgess & McPherson, Thane St., Roxbury.
Dalmatia St., nr. Dacia St., three-st'y frame dwell., flat roof, 27' x 53'; \$4,500; own., John Kiley, 596 Tremont St.; arch., L. C. Greenleaf, 40 State St.
Rosedale St., nr. Washington St., two-st'y frame dwell., pitch roof, 30' x 35'; \$5,000; own. and bld., J. A. McCloskey, 625 Washington St., Dorchester; arch., C. A. Russell, 46 1-2 Warren St., Roxbury.
Ellingwood St., nr. Estey St., three-st'y frame dwell., pitch roof, 20' x 38'; \$4,000; own., John Roeder, Heushaw St.; arch., John C. Albrecht, Amory St., Roxbury; not let.
Centre St., nr. Boylston St., two-st'y frame dwell., pitch roof, 34' x 44'; \$5,000; own. and bld., Wm. C. Fraser, Forbes St., Jamaica Plain; arch., J. C. Brodhead, 155 Tamartine St.
Cushing Ave., nr. Sawyer Ave., two-st'y frame dwell., gambrel roof, 25' x 60'; \$7,000; own., Mrs. M. A. Foster; arch., H. L. Foster; bld., Francis C. Creber, 98 Blue Hill Ave.
Jerome St., Ext., nr. Salcombe St., two-st'y frame dwell., pitch roof, 37' x 24' x 44'; \$6,000; own. and arch., E. A. Burbank, 109 Franklin St.; bld., A. C. West, 105 Cushing Ave., Dorchester.
Dalrymple St., nr. Egleston St., two-st'y frame dwell., pitch roof, 28' x 52'; \$5,000; own., Hannah

BUILDING INTELLIGENCE.

(Houses Continued.)

McDonald; arch. and bld., Dougal McDonnell, Jamaica Plain.
Bellflower St., nr. Boston St., three-st'y frame dwell., flat roof, 25' x 50'; \$5,000; own., Peter F. Hanley, Court House; arch. and bld., Wm. Eadie, Boston St., Dorchester.
Bellflower St., nr. Dorchester Ave., three-st'y frame dwell., flat roof, 25' x 50'; \$5,000; own., Jos. Williamson, 287 A St.; arch. and bld., Wm. Eadie, Boston St., Dorchester.
Walnut Ave., Nos. 275-277, 2 two-st'y frame dwell., pitch roofs, 20' x 47'; \$10,000; own. and bld., E. B. Witherspoon, 49 Wareham St.; arch., J. F. & G. H. Smith, 22 School St.
Heath St., nr. Day St., three-st'y frame dwell., flat roof, 25' x 52'; \$5,000; own., Thomas Kennedy; arch., A. B. Pinkham, 43 Warren St., Roxbury; bld., E. D. Fraser, 26 Wenham St., Roxbury.
Brooklyn, N. Y. — Miller Ave., e s, 40' s Sutter Ave., 10 two-st'y brick dwell., 20' x 45', tin roofs; \$25,000; own., arch. and bld., J. G. Roberts, 339 McDonough St.
Kosciusko St., n s, 225' w Tompkins Ave., 5 three-st'y brick dwell., 26' x 50', tin roofs; \$25,000; own., arch. and bld., J. Doncecks, 736 De Kalb Ave.
Morgan Ave., w s, 120' n Nassau Ave., 2 two-st'y and basement frame dwell., 20' x 40', gravel roofs; \$5,000; own., John Droge, 542 Leonard St.; arch., P. Tillion, 209 Manhattan Ave.
Eighteenth Ave., e s, 255' n Benson Ave., three-st'y frame dwell., 20' x 44', tin roof; \$3,000; own., W. Walsh, Bath Ave., near 18th St.; arch., C. Schubers, Bath Ave., near 19th St.; bld., F. H. & E. Dubois, Van Pelt Ave.
Lincoln Road, n s, 170' e Bedford Ave., two-and-one-half-st'y frame dwell., 32' 6" x 35' 4", tin and

(Houses Continued.)

shingle roof; \$8,400; own., M. Freytag, 282 Broome St., New York; arch., Jas. Strout, 1267 Broadway, New York; bld., John Fulton, 451 West 32d St., New York.

Quincy St., n s, 340' w Sumner Ave., 2 two-st'y brick dwell., 20' x 45', gravel roofs; \$9,000; own., R. D. Robbins, 189 Ralph Ave.; arch., H. B. Hill, 193 Ralph Ave.

Mourne St., s s, 368' w Sumner Ave., 2 three-st'y brick dwell., 16' x 35', gravel roofs; \$7,000; own., R. D. Robbins, 189 Ralph Ave.; arch., H. B. Hill, 193 Ralph Ave.

Fifty-eighth St., n s, 100' e 4th Ave., 5 two-st'y and basement brick dwell., 20' x 45', tin roofs; \$25,000; own., Wm. Waldron, 250 Fifty-fourth St.; arch., Alex. Waldron, 254 Fifty-fourth St.

Seventy-ninth St., s e cor. 18th Ave., two-st'y and attic frame dwell., 36' x 41', shingle roof; \$5,000; own., M. Nason, 5th and Prospect Aves.; arch., C. Schubert, Bath and 18th Aves.; bld., J. Colyer, 9th Ave. and 63d St.

Thirty-sixth St., s s, 350' e 4th Ave., 2 three-st'y brick dwell., 25' x 50', tin roofs; \$10,000; own., B. F. Wells, 1269 Third Ave.; arch., H. L. Spicer & Son, 1269 Third Ave.

McKibben St., No. 152, five-st'y brick dwell., 25' x 60', tin roof; \$18,000; own., A. Sticht, 754 Flushing Ave.; arch., Jordan & Giller, 19 Park Pl., New York.

Fourth Ave., e s, 100' s 93th St., three-st'y brick dwell., 20' x 50', tin roof; \$6,500; own., J. F. Fitzgerald, on premises; arch., E. Hanson, 99th St. and 5d Ave.; bld., Leonard Bros., 737 Bergen St.

Bleecker St., s s, 325' e Evergreen Ave., 2 three-st'y frame dwell., 25' x 35', tin roofs; \$8,000; own., and bld., Henry Roth, 1064 Broadway; arch., H. Vollweiler, 483 Hart St.

Buffalo, N. Y.—Elmwood Ave., e s s Bryant St., two-and-one-half-st'y frame dwell., 36' x 40' x 22'; \$7,000; own., Margaret G. Hamilton.

Bouch Ave., s e cor. Herkimer St., 5 two-st'y frame dwell., 23' x 38' x 20'; \$3,500 each; own., Hudson Bros.

Chicago, Ill.—S. Halls, 2 two-st'y brick dwell., 1614-15 West Adams St.; \$16,000.

Jos. Musier, two-st'y brick dwell., 197 Twenty-fourth St.; \$6,000.

A. C. Perrill, two-st'y brick dwell., 892 Warren Ave.; \$6,500.

W. H. Ebbert, three-st'y brick dwell., 5128 Michigan Ave.; \$8,000.

C. J. Herbert, three-st'y brick dwell., 1007 Jackson Boulevard; \$13,000.

Cincinnati, O.—Main St. and Ridgeway Ave., Avondale, 3 two-and-one-half-st'y frame dwell., each 35' x 43' 6", shingle roofs; each \$4,000; own., Chas. and Henry Drury; arch., W. W. Franklin; contract not let.

McMillan Ave., cor. Auburn Ave., Mt. Auburn, two-and-one-half-st'y brick dwell., 60' x 48'; \$10,000; own., Eugene Zimmerman; arch., Jas. W. McLaughlin; contract not let.

De Kalb, Ill.—Two-st'y brick and stone dwell., 32' x 40'; \$8,000; own., name withheld; arch., G. Stanley Mansfield, Freeport, Ill.; not let.

Detroit, Mich.—Mathew Finn, frame double dwell., 132-32 Horton Ave.; \$6,000.

A. C. Peoples, 4 frame dwell., 427-35 McGraw Ave.; \$6,000.

B. Kermz, double brick dwell., 349-51 Theodore St.; \$5,000.

Eau Claire, Wis.—Two-st'y frame dwell., 36' x 48'; \$5,000; own., Mrs. Eliebert; arch., C. L. Brown; not let.

Frame dwell., 40' x 52'; \$6,000; own., John Walter; arch., C. L. Brown.

Fond du Lac, Wis.—Two-st'y frame dwell., 40' x 62'; \$6,000; own., Henry Wallich; arch., Werner & Parsons.

Germantown, Pa.—Wingohocking Station, 5 pair Pompeian brick and pebble-dash dwell., 20' x 57'; own., W. L. Taylor; arch., Sehermerhorn & Reinhold, 430 Walnut St., Philadelphia.

Allen's Lane, e Green St., two-st'y brick dwell., 40' x 35'; own., Thos. W. Wright & Son.

Livingston, S. I., N. Y.—Bard Ave., two-and-one-half-st'y frame dwell.; \$7,000; own., Thos. Gordon, 71 Broadway, New York City; arch., Van Antwerp & Brick, New York City.

Long Island City, L. I., N. Y.—Greenpoint and Starr Aves., 2 three-st'y brick dwell., 25' x 57'; \$10,000; own., Mr. White, on the premises; arch., P. Tilton, 209 Manhattan Ave.

Lynn, Mass.—Houghton St., two-st'y frame dwell., 23' x 36'; \$3,800; own. and bld., Edw. B. Churchill.

Mail and Boston Sts., three-st'y frame dwell. and store, 20' x 44'; own., Isaac Leadbetter; bld., R. Ferron.

Shepherd St., two-and-one-half-st'y frame dwell., 25' x 40'; \$4,500; own., M. J. Devin; bld., J. J. McDonald.

Timson and Empire Sts., two-and-one-half-st'y frame dwell., 30' x 35'; \$4,500; own., George Green; bld., Titus & Poor.

Freemont St., cor. Fremont Ct., two-and-one-half-st'y frame dwell., 20' x 40'; \$4,000; own., Mrs. Priscilla W. Kearney; bld., E. A. Reed.

Greystone Park, two-st'y frame dwell., 28' x 32'; \$4,000; own., Moses Thompson; bld., Amos Loomer.

River St., two-st'y frame dwell., 24' x 34'; own., George Hooker; bld., M. L. Ryan.

High Rock, two-and-one-half-st'y frame dwell., 32' x 34'; own., Charles Pollard; bld., C. E. Gerlich.

Minneapolis, Minn.—Swingade, frame dwell.; \$10,000; own., J. W. Kerr; own., W. O. Clark; arch., L. A. Lamoreaux.

Morristown, N. J.—Frame dwell.; cost about \$20,000; own., John M. Chapman; arch., Wm. H. Beers, 100 Broadway, New York City.

New York, N. Y.—One Hundred and Twelfth St., s s, 112' w 7th Ave., 3 three-st'y brick dwell., 17' x 55', 44' high, stone front, flat tin roof; \$33,000; own., Ida E. Moore, 221 West 113th St.; arch., Averitt Webster, 217 West 125th St.

One Hundred and Thirty-sixth St., w s, 75' w Lenox Ave., 9 three-st'y brick dwell., 16' 8" x 50', 44' high, brick and stone fronts, flat tin roofs; \$81,000; own., Matilda Williams, 71 West 103d St.; arch., Albert E. Davis, 232 Third Ave.

One Hundred and Forty-fifth St., s s, 30' East 10th Ave., 6 three-st'y brick dwell., 16' x 53', 40' high, stone fronts, flat tin roofs; \$90,000; own., Paul B. Pugh, 968 St. Nicholas Ave.; arch., G. A. Schellinger, 128 Broadway.

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ing which they pronounce in a very high degree noble and beautiful.

The life of Bulfinch has been fitly written by his granddaughter, and it is brought out in a very handsome volume, embellished with two portraits of Bulfinch, also portraits of his wife, mother and son; with one outside and three inside full-page views of the State House, and views of the Massachusetts General Hospital, the McLean Asylum, etc.; also with head and tail pieces representing some of his designs. It is at once a notably attractive book, and a fit memorial of one of the world's illustrious architects.

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Seventy-sixth St., s s, 125' w West End Ave., 2 five-st'y brick dwell., 25' x 60', 50' high, stone fronts, flat tin roofs; \$45,000; own. and arch., Alonzo B. Kight, 255 West 104th St.

Northport, L. I., N. Y.—Frame dwell., 40' x 50'; \$10,000; own., James Cockcroft, Jr.; arch., A. V. Porter, 621 Broadway, New York City.

Olney, Pa.—Arrott St., n s, e Horrocks St., three-st'y brick dwell., 23' x 50'; own., Lemuel Altemus.

Philadelphia, Pa.—Sumac St., n s, e Freeland Ave., three-st'y brick dwell., 18' x 50'; own., W. H. Eddie, 453 Green Lane.

Dauphin St., n s, e 26th St., 10 two-st'y brick dwell., 14' x 29'; own., Paul & Halbach, s e cor. Harman and 29th Sts.

Lansdowne Ave., w 68th St., two-st'y brick dwell., 14' x 38'; own., James Barlow, Haverford Ave. and 61st St.

Indiana Ave., n w cor. Percy St., two-st'y brick dwell., 16' x 48'; own. and bld., John Loughran, 2238 North Broad St.

Wolf St., s s, e 7th St., 4 two-st'y brick dwell., 14' x 28'; own., Rennie & Moffitt, 1909 South 2d St.

Clearfield St., s e cor. Percy St., two-st'y brick dwell., 15' x 37'; own. and bld., Jno. Loughran, 2238 North Broad St.

Germantown Ave., No. 4142, three-st'y brick dwell., 17' x 65'; own., Jno. A. Costello, 1828 Brunner St.

Twenty-seventh St., n Dauphin St., 3 two-st'y brick dwell., 15' x 42'; own., Geo. Fossell, 110 East Chelton Ave., Germantown.

Harman St., n w cor. 27th St., three-st'y brick dwell., 18' x 55'; own., Geo. Fossell, 110 East Chelton Ave., Germantown.

Farrell St., w Alder St., 16 two-st'y brick dwell., 14' x 28'; own. and bld., Mathias Gerstaga & Mercy, Jefferson and 6th Sts.

Alder, Farrell and Ritzer Sts., n e and n w cors., 4 two-st'y brick dwell., 14' x 46'; bld., Mathias Gerstaga & Mercy, Jefferson and 6th Sts.

Ritzer St., e 11th St., 9 two-st'y brick dwell., 15' x 44'; bld., Mathias Gerstaga & Mercy, Jefferson and 6th Sts.

Lindley Ave., e 6th St., two-st'y brick dwell., 16' x 42'; own., D. F. Spangler.

Alman St., n s, e 19th St., two-st'y brick dwell., 18' x 40'; own., F. Hall, Greenway Ave., n e cor. 71st St.

Passyunk Ave., No. 760, three-st'y brick dwell., 20' x 51'; own., Duros & Dougherty, 1104 South 8th St.

Mt. Pleasant St., n s, w Mower St., 16 three-st'y brick dwell., 16' x 43'; own., C. S. Melcher, Bryan St., Mt. Airy.

Twenty-second St., w s, n Park Ave., 2 two-st'y brick dwell., 15' x 30'; own. and bld., Adam Miller, 3614 North 15th St.

Indiana Ave., n s, e 22d St., two-st'y brick dwell., 16' x 30'; own. and bld., Adam Miller, 3614 North 15th St.

Righter St., s s, e Osborne St., 5 two-st'y brick dwell., 15' x 38'; own., W. H. Wright, Bolton Ave., Roxborough.

South Ninth St., No. 2036, two-st'y brick dwell., 15' x 44'; own., M. J. Powers, 901 Snyder Ave.

BUILDING INTELLIGENCE.

(Houses Continued.)

Thirty-one-and-one-half St., n Cumberland St., 17 two-st'y brick dwell., 14' x 34'; bld., W. G. Price, Jr., 1218 Locust St.

Earp St., s s, bet. 27th and 28th Sts., 26 two-st'y brick dwell., 14' x 28'; own., Alex. Cowan, 2239 South 5th St.

Ellsworth St., n w cor. 16th St., three-st'y brick dwell., 18' x 48'; own., Killough Bros., 247 South 44th St.

Ellsworth St., n e cor. 17th St., three-st'y brick dwell., 18' x 45'; own., Killough Bros., 247 South 44th St.

Ellsworth St., n s, w 16th St., 23 three-st'y brick dwell., 15' x 45'; own., Killough Bros., 247 South 44th St.

Thirteenth St., e s, n Nedro Ave., two-st'y stone and brick dwell., 16' x 46'; own., J. H. Godwin, Steuton Ave. and Haines St., Germantown.

Brown St., Nos. 4401-4417, 10 dwell., 16' x 28'; bld., Chas. Smith & Son, 4215 Haverford St.

Thirty-third St., e s, n Cumberland St., 24 two-st'y brick dwell., 15' x 52'; own. and bld., Stevenson Bros., 2425 North 3d St.

Newbold Ave., s Kuscombe St., two-st'y brick dwell., 16' x 34'; own., Arthur Priestley.

Viola St. and Belmont Ave., 3 two-st'y brick dwell., 15' x 40'; own. and bld., Chas. S. Metzgar.

Belmont St., e s, bet. Leidy and Viola Aves., 7 three-st'y brick dwell., 15' x 50'; own. and bld., Chas. S. Metzgar.

Orleans St., n s, e Jasper St., three-st'y brick dwell., 16' x 50'; own., Cornelius Kelly, 1809 East Cambria St.

Marble St., e s, n Woodland Ave., 8 two-st'y brick dwell., 15' x 42'; own., E. E. Noek, 4630 Woodland Ave.

Forty-sixth St., w s, n Woodland Ave., 8 two-st'y brick dwell., 15' x 54'; own., E. E. Noek, 4630 Woodland Ave.

Jasper St., bet. Andrews and Clementine Sts., 8 two-st'y brick dwell., 15' x 42'; own., N. E. Taylor; own., O. S. Mitton.

Andrew St., s s, n Clementine St., 4 two-st'y brick dwell., 14' x 38'; own., N. E. Taylor; own., O. S. Mitton.

Cottage St., w s, bet. Ann and Pratt Sts., 2 two-st'y brick dwell., 16' x 40'; own., W. H. Ploucher, 5915 Walker St.

Willow St., w s, s Wissahickon Ave., 22 two-st'y brick dwell., 14' x 38'; bld., Patterson & Cassell, 5424 Vine St.

Frankford Ave., n Unruh St., 2 three-st'y brick dwell., 17' x 60'; own., W. M. France, 4430 Frankford Ave.

South Seventh St., No. 704, three-st'y pressed-brick dwell. and store, 16' x 45'; bld., Donato & Failla.

West Chester Ave., bet. 32d and 33d Sts., three-st'y brick dwell., 32' x 44'; bld., F. Knapp, Highland Station.

Upland St., w s, n Morton St., 2 three-st'y brick dwell., 24' x 55'; bld., Samuel Kating, 116 East Washington Lane.

Arcadie and Amber Sts., n Westmoreland St., 5 brick dwell.; own., Frank Harrison, Ruau and Franklin Sts.

Cumac St., w s, s Dauphin St., 11 two-st'y brick dwell., 15' x 50'; own., Wilfred Hyslop, Columbia Ave. and Broad St.

Terrace St. and Ridge Ave., 2 three-st'y brick dwell., 15' x 58'; own., James Sibbald, M. D., 3725 Ridge Ave.

Evans and Ambler Sts., n Hull St., 4 two-st'y brick dwell., 15' x 39'; own., Frank Dietrich, 2677 Frankford Ave.

Seventeenth St., e s, s Mifflin St., 4 two-st'y brick

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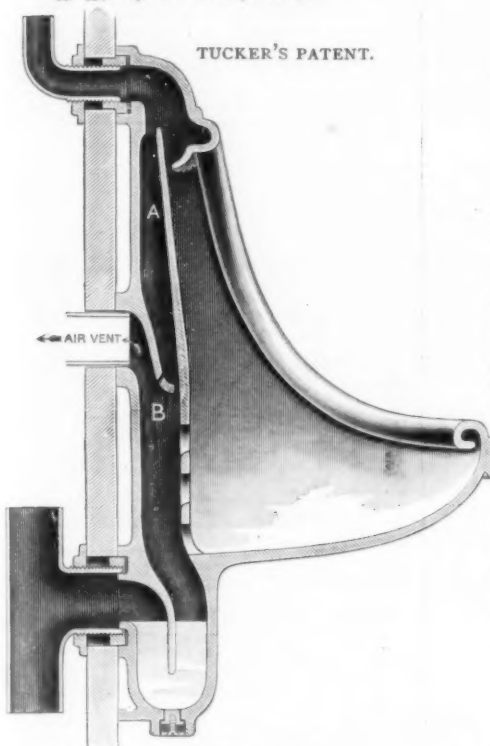


PLATE 1405-G.

SECTIONAL VIEW OF THE "NEWPORT" ALL-PORCELAIN URINAL WITH VENT TO VENTILATING FLUE.

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THE "Newport" All-Porcelain Ventilating Urinal.

To keep a Urinal clean and non-odorous, it is essential that all parts be frequently and thoroughly flushed. A reference to the illustration of the "Newport" Urinal will show that the Overflow, the Outlet and the Trap are flushed as well as the Urinal itself. This is accomplished in a simple and effective manner and makes the "Newport" far superior to the ordinary Urinal. When the Cistern operates part of the water passes into the flushing-rim and flushes the interior of the Urinal as usual; the other part is diverted into the channel A which is perforated at B with holes which throw numerous jets in such a manner as to thoroughly flush the Overflow, Outlet and Trap.

By reason of the improved construction of the "Newport" Urinal whereby all parts are so thoroughly flushed there is little, if any, possibility of odor, still wherever the proper local conditions exist, we advise the use of the Urinal with Vent Connections as shown by plate 1405-G, which will ventilate not only the Urinal but the apartment in which it is placed. These Urinals can be had with or without Air Vent Connection.

Particular attention is directed to the fact that the Bowl, Inlet and Trap, are all one piece of Porcelain; thus, nothing but Porcelain is visible and there is no brass work to be kept clean and polished.

The "Newport" Urinal is made of Vitreous China Ware and is stamped with our trade-mark "Vitro-Adamant."

BUILDING INTELLIGENCE.

(Houses Continued.)

dwell., 16' x 49'; con., Wm. Seeburger, 1256 South 2nd St.
St. Louis, Mo.—Two-st'y brick dwell., n s Washington St., bet. Lake and King Sts.; \$10,000; own., E. L. Brooks; bid., W. P. Loss & Bros.
Two-st'y brick dwell., s s Clemens St., bet. Hamilton and Delmar Sts.; \$5,000; own., George Hazelton; bid., R. L. Mackey.
Two-st'y brick dwell., n s McPherson St., bet. Kihing and Lake Sts.; \$9,000; own., W. F. Kirke; arch., Clarence H. Johnston.
St. Paul, Minn.—Goodrich St., nr. St. Albans St., two-st'y frame dwell., 32' x 60'; \$8,000; own., H. E. L. Habighorst; arch., A. F. Guager.
Summit St., nr. Arundel St., two-st'y brick and frame dwell., 35' x 54'; \$8,000; own., W. F. Kirke; arch., Clarence H. Johnston.
Worcester, Mass.—Randall St., one-and-one-half st'y frame dwell.; own., E. C. Gilman; con., Nelson Snow.
Midland St., two-st'y frame dwell.; own. and bid., Geo. M. Hubbard.
Shirley St., three-st'y frame dwell.; own. and con., J. A. McDermott.
Seymour St., two-st'y frame dwell.; own., J. F. Reynolds; con., J. A. McDermott.
Washington Ave., two-st'y frame dwell.; own. and con., P. Lord.
Highland St., two-st'y frame dwell.; own., Mrs. J. E. Putnam; arch., Barker & Nourse; con., Ward & Blanding.
Maywood St., two-st'y frame dwell.; own., P. Dolan; arch., A. J. Harrington; con., T. F. Melican.
Lowell St., two-and-one-half-st'y frame dwell.; own., F. W. Ruggles; arch., C. H. Lincoln; con., H. G. Hadley.
Genesee St., two-st'y frame dwell.; own., B. W. Childs; con., H. G. Hadley.
Highland St., two-st'y frame dwell.; own., Mrs. Jane Harris; arch., Fuller & Delano; con., H. G. Hadley.
Herdale St., two-st'y brick dwell.; own., Mrs. A. F. O'Garra; con., A. J. Hall; arch., Earle & Fisher.
Page St., three-st'y frame dwell.; own. and bid., E. B. Ford.
Merrifield St., three-st'y frame dwell.; own., Chas. Gustafson; con., Erickson & Anderson.
Shaffer St., 2 two-st'y frame dwell.; own., James Weeks; arch., Geo. and J. P. Kingston; con., W. E. Putnam.
Grove St., three-st'y frame dwell.; own., Mrs. Mary McGrath; con., T. F. Melican.
Ward St., three-st'y frame dwell.; own., Mrs. Mary V. O'Callaghan; con., T. F. Melican.
Crescent St., three-st'y frame dwell., 25' x 28'; own. and con., R. Taft.
Mendon St., three-st'y frame dwell.; own., J. Gallagher; con., U. Jacques.
Woodside St., three-st'y frame dwell.; own., A. Forsdahl; con., Tupper & Skoglund.
Kosta St., two-and-one-half-st'y frame dwell.; own., G. Fosburg; con., Tupper & Skoglund.

BUILDING INTELLIGENCE.

(Houses Continued.)

Sturgis St., two-st'y frame dwell.; own., Mrs. S. C. Sanders; day-work.
Wells St., one-and-one-half-st'y frame dwell.; own., A. G. Lewis; con., Ward & Blanding.
(Continued in Supplement.)

COMPETITIONS.

CITY-HALL.

[At Binghamton, N. Y.]
Notice of reception of competitive plans and specifications for a City-hall at Binghamton, N. Y.
Competitive plans and specifications for a Municipal Building or City hall to be erected in the city of Binghamton, N. Y., will be received up to August 1, 1896, at 7.30 P. M., said plans to be forwarded in a sealed package to be endorsed, "Plans for City Building, Binghamton, N. Y.," and addressed to Lewis Seymour, City Clerk, plans to be accompanied by a descriptive letter, which, together with drawings, are to be marked with a cipher or motto. The mark is to indicate the author's identity, but the author's name is to be delivered in a plain envelope bearing the same cipher or motto, said envelope to be sealed, and the name enclosed, so that it cannot be read without first opening the envelope, and the flap of the envelope closed in three places with sealing-wax (and to be delivered separate from plans); the envelopes containing names to be at once delivered by the City Clerk to the President of the Common Council, and to be retained by him until after said Common Council has decided upon and adopted the plans in their judgment best suited for a City Building; also the second and third best plans; the name of the successful architect and of the ones receiving the first and second prizes to then be ascertained by opening said envelopes and the names of the successful architects to be announced.
The architects competing must submit with the drawings a detailed estimate (and agree to give satisfactory security as to the accuracy of same) guaranteeing the erection and finishing of the building complete for a sum not exceeding the amount of money available. The sealed plans and specifications, descriptive letter and detailed estimate shall be delivered by the City Clerk to the Mayor immediately after the time limit first above mentioned for receipt of plans and specifications, who in turn shall place the plans and specifications, detailed estimates and descriptive letters, not later than Monday, August 3d, at nine o'clock A. M., in the hands of a committee of three, of the Common Council, appointed by the Mayor, which committee shall refer the same to a jury of three, selected by said Committee, and approved by the Mayor; said jury to have jurisdiction in the premises to the extent of deciding what three plans among the several submitted are the best, and said decision to be final. The jury will also recommend which plan, in its opinion, is the best, also the second and third best plans; the report of the jury to be made in writing, to the Special Committee of the Common Council, said committee to report to the Common Council, in writing, with such recommendations as it may deem proper.

COMPETITIONS.

"Said Common Council to decide finally by majority vote, at the same meeting at which the report shall be submitted, and subject to the approval of the Mayor, the first and best plan, also the second and third best plans; the plans selected as the best to be modified, if so desired by the Common Council, to the extent of incorporating any changes or amendments suggested by the second and third best plans, or otherwise. Should changes from the original plan be deemed necessary, and any extra expense is incurred thereby, the successful architect shall be relieved from his guaranty for the erection and finishing of the building complete for a sum not exceeding the amount of money available, but only to the extent of additional expense involved by said changes.
The architect or architects submitting the plans decided to be the first and best will be employed at five per cent (5 per cent) of the entire cost of the building, and to furnish working drawings and specifications, and to superintend or furnish competent and continual superintendence of the erection of the building.
The architect or architects submitting the second best plan shall receive a cash prize of four hundred dollars (\$400), and the author or authors of the third best plan to receive a cash prize of two hundred dollars (\$200).
All plans and elevations are to be one-eighth-inch scale to the foot, and no shade or colors to be used, except the filling-in of walls on plans. All drawings are to be on heavy white paper, with four-inch margin, and no frames to be used. Drawings must consist at least of basement and each floor plan, and north, east and south elevations, rear elevation optional. The proposed structure or building must consist of at least four stories above the basement, and be fireproof construction.
Plot of the land and statement of departments and officials to be accommodated in the building will be furnished upon application to the City Clerk.
All drawings must be delivered to Lewis Seymour, City Clerk, carefully sealed, and bearing no mark whatever to indicate the author, except as it refers to the cipher or motto contained in the sealed envelope accompanying same. Any set of drawings submitted in any way disregarding the above directions shall be thrown aside without consideration by the jury or the Common Council.
All unsuccessful plans to be returned to the author or authors, and no distinctive features of any rejected plans shall be used without consent of the author.
The entire cost of the work, including removal of buildings now on the site, and providing fully for heating, plumbing, electrical work, gas and electric fixtures, cells, fireproof vaults, elevator, ventilating apparatus and architect's fees, shall not exceed \$123,000." LEWIS SEYMOUR, City Clerk. 1068

PROPOSALS.

BRICKS AND CEMENT. [At Cambridge, Mass.]
Separate proposals are wanted until June 10, for 300,000 bricks, 8,500 barrels American cement, "Hoffman" or "F. O. Norton" brand, and 750 barrels Portland cement. Specifications at office of City Engineer,

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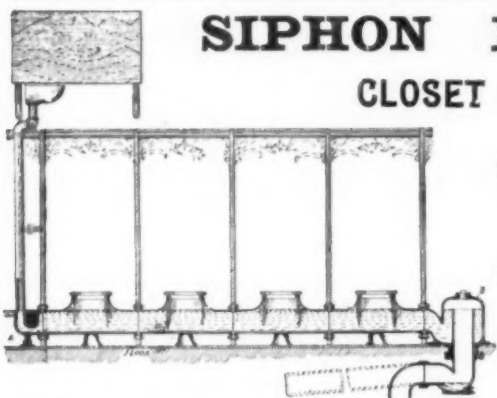
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PROPOSALS.

City-hall. Address CAMBRIDGE WATER BOARD, as above. 1067

HOSPITAL.

[At Marshalltown, Ia.]
Proposals are wanted until June 18, for hospital building on Soldiers' Home grounds. Address S. B. EVANS, Chairman Building Committee Iowa Soldiers' Home, as above. 1067

SCHOOL-HOUSE.

[At Salem, O.]
Proposals are wanted until June 16, for high-school building. Address H. V. HAMFSON, President Board of Education, as above. 1067

POORHOUSE.

[At Preston, Minn.]
Proposals are wanted until June 17, for poor-house for Fillmore County. Address J. C. MILLS, County Auditor, as above. 1067

HOSPITAL.

[At Toledo, O.]
Proposals are wanted until June 20, for fireproof building for State Hospital. Address H. A. TOBEY, Secretary Board of Trustees of State Hospital, as above. 1068

COURT-HOUSE.

[At Rensselaer, Ind.]
Proposals are wanted until June 25, for county court-house. Address HARRY B. MURRAY, County Auditor, as above. 1068

HALL AND CHAPEL.

[At Cleveland, O.]
Proposals are wanted until June 20, for amusement hall and chapel building for the Cleveland State Hospital. Address H. C. EYMAN, Secretary of Board of Trustees, as above. 1068

JAIL.

[At Thomaston, Ga.]
Proposals are wanted until June 19, for a brick county jail. Address M. H. SANDWICH, County Clerk, as above. 1068

COURT-HOUSE.

[At Hallock, Minn.]
Proposals are wanted until June 25, for court-house and jail for Kittson County. Address G. A. GUNNARSON, County Auditor, as above. 1068

Treasury Department, Office Supervising Architect, Washington, D. C., May 26, 1896. Sealed proposals will be received at this office until 2 o'clock P. M. on the

PROPOSALS.

18th day of June, 1896, and opened immediately thereafter, for all the labor and materials required for the low-pressure, steam-heating apparatus for the Extension to the United States Bureau of Engraving and Printing at Washington, D. C., in accordance with drawings & specification, copies of which may be had at this office or at the office of the Superintendent at the building. Each bid must be accompanied by a certified check for a sum not less than 2% of the amount of the proposal. The right is reserved to reject any or all bids and to waive any defect or informality in any bid, should it be deemed in the interest of the Government to do so. All proposals received after the time stated will be returned to the bidders. Proposals must be enclosed in envelopes, sealed, and marked, "Proposal for the Low-pressure, Steam-heating Apparatus for the Extension to the United States Bureau of Engraving and Printing at Washington, D. C.," and addressed to WM. MARTIN AIKEN, Supervising Architect. 1067

Proposals for Mosaic Vaulting, Electric-light Fixtures and Rubber Stair-treads. Office of Building for Library of Congress, Washington, D. C., May 23, 1896. Separate sealed proposals will be received at this office until 2 o'clock P. M. on Saturday, the 13th day of June, 1896, and opened immediately thereafter in presence of bidders, for furnishing, delivering and putting in place the following, namely: 1. Mosaic vaulting in the main stair hall, first story. 2. Electric-lighting fixtures and lamps. 3. Rubber tread-pads for iron stairs. Specifications, general instructions and conditions, and blank forms of proposal may be obtained on application to this office. BERNARD E. GREEN, In Charge. 1067

POLICE STATION.

[At Cleveland, O.]
Proposals are wanted until June 18, for Fourth Precinct police station on Wilson Ave. Address E. A. ABBOTT, Director of Police, City-hall, as above. 1067

CRANOTIC WORK AND ASPHALT G WORK FOR THE MASSACHUSETTS STATE-HOUSE EXTENSION.

[At Boston, Mass.]
OFFICE OF CHARLES BRIGHAM, ARCHITECT, BEACON HILL PLACE, BOSTON, MASS.
Sealed proposals will be received at the office of the architect until 12 M. Monday, June 1, 1896, plans and specifications of which can be seen at the office on and after Monday, May 25, 1896. The Commissioners reserve the right to reject any and all bids. JOHN D. LONG, C. EVERETT CLARK, WM. ENDICOTT, JR., State House Construction Commissioners. 1067

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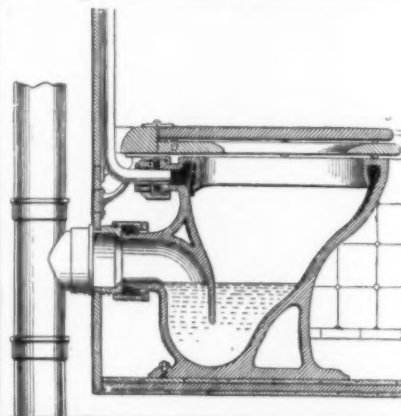


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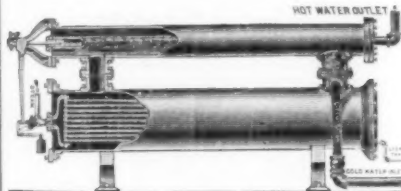
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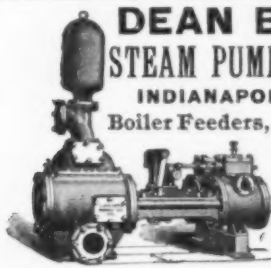
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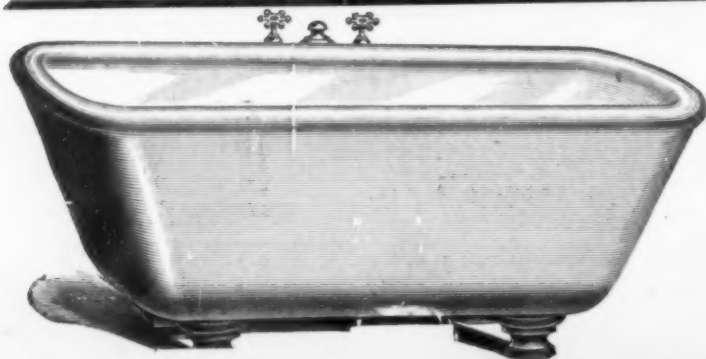
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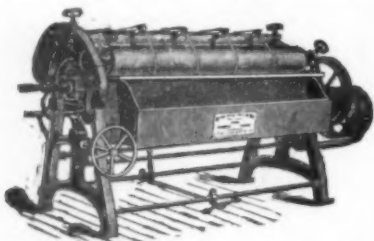
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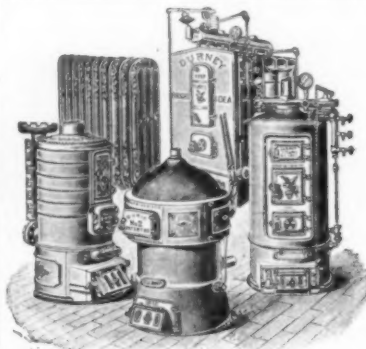
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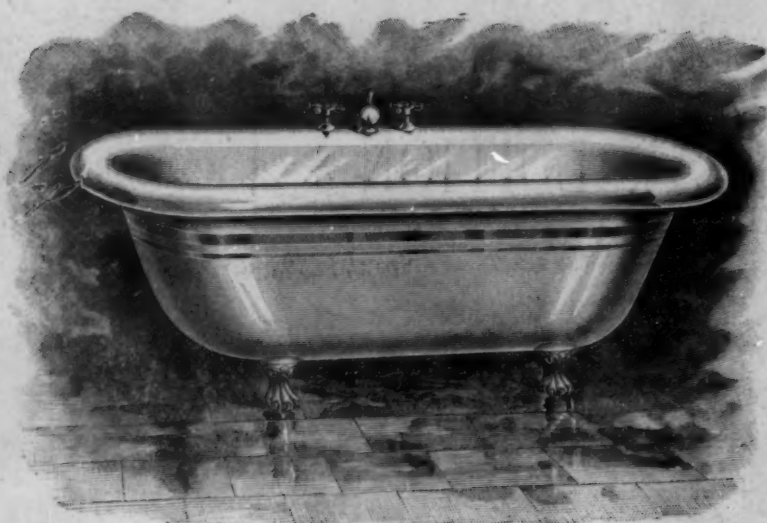
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(Wholesale Prices.) (Prices to Builders and Contractors.)				
STONE. (P cubic foot, rough.)				
Foundation:				
Dimension.....	4 00 P perch.	5 00 P ton.	20 @ foot	10 @ 500
Block.....	1 25 @ 1 50	4 00 P perch.	10 00 @ cord	Conshocken
Rubble.....			8 00 @ "	1 45 @ 2 50
Sandstone:				
Longmeadow.....	80 @ 90	80 @ 90		95 @ 1 05
Kibbe.....	90 @ 1 10	90 @ 1 10		1 05 @ 1 25
Brown (Connecticut).....	1 00 @ 1 30	1 00 @ 1 30	1 50 P cub. ft.	85 @ 95
Amherst Ohio.....	90 @ 95	90 @ 1 00	45 @ 55	85 @ 95
Berea.....	75 @ 1 00	85 @ 90	45 @ 55	85 @ 95
Berlin.....	75 @ 1 00	80 @ 90	45 @ 55	85 @ 95
Belleville.....	80 @ 1 25	25 @ 1 35	1 @ 1 25	1 00 @ 1 10
New Brunswick (Dorchester).....	1 00	75 @ 90	Not sold.	1 05 @ 1 15
Potsdam Red.....	1 30	1 40	1 55	1 40
Caen.....	1 00	2 00		1 25 @ 1 35
Carlisle, English.....	1 05	1 05		95 @ 1 05
Corse Hill (Scotch).....	1 05	1 05		95 @ 1 05
Granite: (Maine)			80 @ 1 50	55 @ 65
Limestone:				
Bedford.....	45 @ 1 25	95 @ 1 00	20 @ 40	75 @ 85
Joliet.....	1 10			Richmond
Lemont.....				75 @ 1 50
Serpentine.....		10 50 per ton.		Perch 4 50 @ 5 50
Bluestone: (P sq. ft.)				
Sidewalk.....	30 @ 5 00	40 @ 1 75	1 00 @ 1 25	1 in. th. 10 @ 25
Planed.....	50 @ 6 00	60 @ 75	1 00 @ 1 25	37 @ 50
Marble: (P cu. ft.)				
Lee, Mass.....	1 75 @ 2 50	Not sold.		2 00 @ 2 50
Rutland, white and blue.....	3 00	3 50 @ 6 00	2 00 @ 3 00	2 00 @ 3 00
Sutherland Falls.....	1 25 @ 1 75	2 00	3 50 @ 6 00	1 70 @ 3 00
Glens Falls, black.....			Not sold.	4 00 @ 4 50
Italian, blue-veined.....			4 40	2 50 @ 2 75
" Siena.....			Not sold.	5 00 @ 5 00
Tennessee, red.....			4 40	4 00 @ 6 00
" Knoxville.....			4 40	3 00 @ 4 00
Pennsylvania, blue.....			Not sold.	2 00 @ 3 00
Vermont, white.....			3 50 @ 6 00	2 25 @ 3 00
Slate: Roofing (P square)				
Green.....	5 00 @ 6 00	4 75 @ 5 25	3 25 @ 4 25	2 90 @ 3 60
" unfading.....	5 00 @ 6 00	5 50 @ 6 50	4 75 @ 5 50	4 25 @ 5 00
Purple.....	5 00 @ 6 00	5 50 @ 6 50	4 75 @ 5 50	4 50 @ 5 50
Red.....	10 00 @ 10 00	10 00 @ 11 00	10 50 @ 11 75	11 50 @ 13 00
Black, Lehigh.....	4 25 @ 4 75		5 00 @ 5 50	4 00 @ 4 35
" Chapman.....			5 00 @ 5 50	4 50 @ 5 00
Genuine Bangor.....	4 35 @ 5 50	4 75 @ 5 90	5 25 @ 6 40	4 35 @ 5 00
Unfading black, Brownville, Me.....	6 00 @ 8 50	6 00 @ 8 50	7 00 @ 9 00	6 50 @ 9 00
" Monson, Me.....	5 50 @ 8 00	5 50 @ 8 00	7 00 @ 9 00	6 50 @ 9 00
Tiles, Am..... P M.....			Salt-glazed tiles	28 00
N. Peach Bottom, war. unfading			9" sc. per ft.	5 76 @ 6 25
Fire Clay Roof Tile on cars at fac.	8 00 @	8 00 @	7 00 @ 7 50	8 60 @
BRICK. —P M.				
Common: Cargo afloat.				
Pale.....	1 75 @ 2 00	Domestic Com.	Building 5 00	
Jersey.....	4 25 @ 4 75	8 50 @ 9 50	sewer add 1 00	
Long Island.....		Domestic Face	hollow, add 1 25	
Up River.....	4 00 @ 5 00	15 00 @ 25 00	Enam. Imp. Bk.	
Haverstraw Bay 2d.....	4 50 @ 4 75	Philadelphia	125 00 @ 145 00	Sq. Hard 900 @ 11 00
1st.....	5 00 @ 5 25	35 00 @ 40 00	Enam. Domes.	8 00
Lorillard.....		10 00 @ 11 00	70 00 @ 85 00	Salmon @ 6 00
Fronts:			Select Red Sand-	Sq. " @ 9 00
Croton, Brown.....	10 00 @ 11 00	Phila. mould	Mold...10 00	Light Stretchers
" dark.....	11 00 @ 12 00	50 00 @ 60 00	St. Louis Hyd'ic	11 00 @ 14 00
" red.....	11 00 @ 12 00		Press...27 00	Medium " @ 12 00
Chicago pressed (Anderson).....			Collinsville, do	" @ 13 00
" Moulded.....			 22 00	Dark " @ 13 00
Baltimore.....	37 00 @ 41 00	Enamelled B'k.	Findlay, do 22 00	Pressed " @ 13 00
Philadelphia.....	19 00 @ 21 00	Imported	Chicago, do	Best Paving @ 18 00
Trenton.....	@ 15 00	Enam. (edge)	assorted shades	11 00 @ 15 00
Milwaukee.....		95 to @ 105 00	16 00 @ 20 00	Second " @ 13 00
Glens Falls Red Pressed.....	@ 29 00	" (edge & end.)	Chicago, do	Third " @ 12 00
" Buff.....	@ 27 00	115 00 @ 120 00	Brown...24 00	
" Moulded Red & Buff	45 00 @ 70 00	Domestic.	Chicago, do Red	
Enamelled: Imp		Enam. (edge)	Roman...24 00	
Enamelled (edge).....	85 00 @ 100 00	90 00 @ 100 00	Chicago, do Br'n	
Enamelled (edge and end).....	90 00 @ 110 00	" (edge & end.)	Roman...27 00	
CEMENT, LIME, etc. (P cask.)		110 00 @ 115 00	Bushnell Buff	
Rosendale Cement.....	80 @ 85	1 10 @ 1 20	 25 00	Dom. { @ 65
Louisville.....	Not sold.	Brooks, S. & Co.		@ 85
Utica, Akron, Buffalo, Milw'ke.	2 25 @ 2 50	75 @ 1 00	Not sold.	1 30 @ 1 50
Portland, Eng. (Gibbs).....	2 50 @ 3 00	75 @ 1 00	75 @ 1 00	S.H.P.'s 1 20 @ 1 50
" (Black Cross).....	2 25 @ 2 50	2 50 @ 2 60	2 50 @ 2 60	BS&Co 2 30 @ 2 60
" (Burnham).....	2 50 @ 2 50	2 50 @ 2 60	2 50 @ 2 60	2 85 @ 3 15
" (White's).....	2 65 @ 3 00	2 50 @ 2 60	2 50 @ 2 60	2 75 @ 2 85
" French (Lafarge).....	3 00 @ 3 75	2 75 @ 3 00	3 75 @ 4 25	Belg'n 2 10 @ 2 40
" Ger. (Alsen).....	2 90 @ 3 25		2 90 @ 3 30	Hemmoor
" (Fewer).....	2 25 @ 2 40		Alpha, American	2 50 @ 2 75
" (Vorwobler).....	2 50 @ 2 90		2 60 @ 2 70	2 75 @ 2 85
" (Lagerdofer).....			2 60 @ 2 90	Josson
" (Dyckerhoff).....	2 75 @ 3 00	2 75 @ 3 00	3 10 @ 3 30	2 60 @ 2 75
" (Hanover).....	2 50 @ 3 00		2 75 @ 2 90	3 40 @ 3 25
" Stettin, (Anchor)	2 35 @ 2 45		2 85 @ 3 00	2 75 @ 2 85
" Amer. (Saylor's).....	2 00 @ 2 00		2 60 @ 2 70	B. Egl. 2 50 @ 2 75
Roman.....	2 75 @ 3 00	@ 3 50	2 75 @ 3 25	2 70 @ 3 00
Keene's coarse.....	4 25 @ 4 75	@ 6 00	6 00 @ 7 00	3 00 @ 3 30
" superfine.....	@ 6 50	7 00 @ 9 00	9 00 @ 10 00	6 50 @ 7 00
Lime:				8 00 @ 9 00
Lime of Tell.....	@ 4 00		Not sold.	White Lime P bush
Hydraulic Lime.....	@ 1 45		45 @ 55	25 @ 30
Chicago Lime in bulk.....	St. John		45 @ 55	White Mash
Wisconsin Lime.....	@ 70		Not sold.	1 25 @ 1 50
Rockland and Rockport, (Com.).....	@ 80		1 00 @ 1 00	
Rockland, finish.....	@ 65		Not sold.	
Kelley Island Lime, finish.....	@ 65		1 00 bulk, 75c.	Not sold.
State, Com. cargo rates.....	1 00 @ 1 05	Not sold.	Not sold.	Not sold.
Plaster-of-Paris (cained).....	1 30 @ 1 40	1 85 @ 2 00	1 65 @ 1 75	1 50 @ 2 25
" (casting).....	@ 1 00	2 25 @ 2 25	1 75 @ 1 90	1 75 @ 2 50
Hair (cattle) P bush.....	14 @ 16	25 @ 30	12 @ 20	20 @ 25
" (Goat).....	18 @ 21	@ 30	20 @ 25	30 @ 35
Sand, P load.....	1 00 @ 1 25	1 75 @ 1 00	1 00 @ 1 25	

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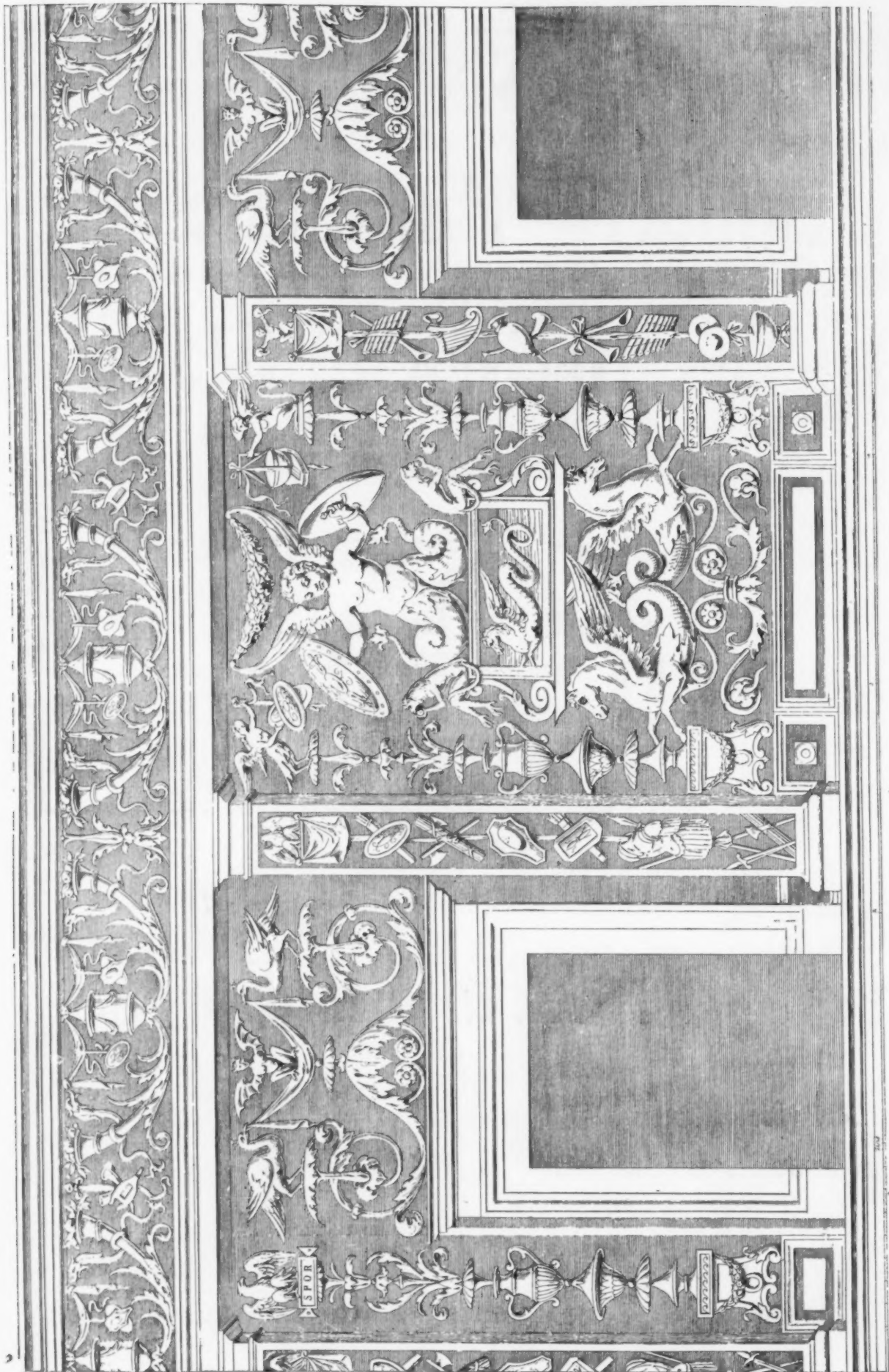
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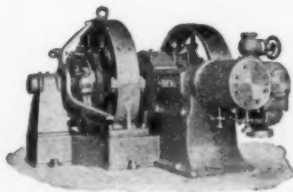
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	New York.	Boston.	Chicago.	Philadelphia.
	(Wholesale Prices.)	(Prices to Builders and Contractors.)		
HARDWARE.				
Nails: (P Cask.) Spikes, (wght.)	2 85		2 85 @ 4 00	per keg @ 2 25
10d. common	2 60	3 65	3 15	38 00 @ 48 50
Shingle	3 35	4 05	4d @ 3 55	27 50 @ 36 50
Lath	4 85	4 15	3d fine @ 4 25	15 00 @ 21 50
(Finishing, according to size.)			Add .65 to \$1 75	11 50 @ 13 75
(For casing, add 75 c. per keg.)			.65 to \$1 75	14 00 @ 29 00
Butts: 4" x 4" (P doz. pairs.)				30 00 @ 38 00
Plain	1 00	1 00		
Japanned	1 50	1 50		
Acorn, Japanned	1 50	1 50		
Ball Tip, Boston Fin. (P pair.)	65	33		
Bronze metal	1 90	1 10		
Brass (for cupboards.)	10	10		
Knobs: (P pair.)				
Ebony		18		
Apple wood		33		
Mineral, best	8	7		
Lava	50	75		
Hemacite	Not sold.	17 @ 33		
Porcelain	30	10		
Glass, solid	Not sold.	50		
Glass, silvered	Not sold.	88 @ 1 00		
Bronze metal	75 @ 2 00	50 @ 1 00		
Brass	1 00 @ 2 50	50 @ 1 00		
Solder:				
Sheet Lead		61		
Lead Pipe		54		
Iron:				
I-Beams, 2 to and including 30 ft.	33-10 @ 34	2 65		
Channel Beams	33-10 @ 34	2 65		
LUMBER.—P M.				
Boards: (Ordinary dimensions.)				
Pine, 1st quality, clear	65 00 @ 75 00	55 00 @ 70 00	50 00 @ 60 00	47 50 @ 60 00
" 2d quality	55 00 @ 60 00	42 00 @ 50 00	42 00 @ 50 00	38 00 @ 48 50
" 3d quality	18 00 @ 22 00	20 00 @ 40 00	20 00 @ 28 00	27 50 @ 36 50
Spruce	25 00	12 00 @ 18 00	Not sold.	15 00 @ 21 50
Hemlock	ea 13 1/2 @ 14	12 00 @ 14 50	10 00 @ 12 00	11 50 @ 13 75
Yellow pine	20 @ 40	20 00 @ 35 00	18 00 @ 25 00	14 00 @ 29 00
Cypress		28 00 @ 40 00	30 00 @ 35 00	30 00 @ 38 00
Clapboards:				
Pine		34 00 @ 55 00	25 00 @ 30 00	14 00 @ 25 00
Spruce		24 00 @ 36 00	Not sold.	Not sold.
Framing Timber:				
Pine			15 00 @ 25 00	25 00 @ 37 30
Spruce	14 00 @ 18 00	15 00 @ 18 00	Not sold.	15 00 @ 21 50
Hemlock	12 00 @ 16 00	14 00 @ 17 00	10 00 @ 15 00	14 00 @ 20 00
Yellow pine	18 00 @ 21 00	18 00 @ 28 00	16 00 @ 25 00	22 50 @ 30 00

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Reported for the American Architect and Building News.

	New York.	Boston.	Chicago.	Philadelphia.
LUMBER.—P. M. (Continued.) (Wholesale Prices.) (Prices to Builders and Contractors.)				
Laths: Spruce Slab.....	1 65 @ 1 80			
Pine.....		2 25 @ 2 50	1 90 @ 2 00	2 75 @ 3 00
Spruce.....		2 25 @ 2 50	Not sold.	2 30 @ 2 35
Shingles: Pine, shaved..... P. M.	5 00 @ 6 00		Not sold.	
Pine, sawed..... "	4 00 @ 5 00		2 00 @ 2 75	
Spruce, sawed..... "	1 50 @ 2 00	1 50 @ 2 00	Not sold.	
Redwood..... P. M.	1 40 @ 1 60	2 90 @ 3 50	4 60 @ 6 00	30" \$35 @ 40
Cedar split..... P. M.		2 00 @ 3 40	Not sold.	24" 8 @ 21
Cedar sawed..... "		2 00 @ 3 60	2 50 @ 2 90	30" 35 @ 14
Cypress, Split..... 7 x 24 "	18 00 @ 20 00	5 00 @ 6 00		11 00 @ 14 00
Miscellaneous: Piles..... P. ft.	4 1/2 @ 5 1/2	Piles 6c. P. ft.	10 @ 15 P. ft.	
Fence pickets, Common.....	8 00 @ 10 00	10 00 @ 18 00	P. 10 00 @ 15 00	9 00 @ 13 00
Cedar posts, 9 ft. (sq. posts.).....		25 @ 50	7 ft. 11 @ 50	40 @ 1 50
Chestnut posts.....		25 @ 50	Not sold.	20 @ 30
Finishing Woods: P. M. (First.)				
Ash..... (Qual. Kiln-dried)	@ 55 00	45 00 @ 55 00	27 00 @ 33 00	40 00 @ 50 00
Cherry.....	80 00 @ 120 00	90 00 @ 120 00	80 00 @ 100 00	100 00 @ 120 00
Butternut.....	40 00 @ 60 00	60 00 @ 70 00	30 00 @ 35 00	70 00 @ 90 00
Hard-pine floors (rift).....	@ 140 00	42 40 @ 50 00		
Mahogany, Baywood (Mexican).....	@ 350 00	160 00 @ 170 00	130 00 @ 190 00	150 00 @ 250 00
" St. Domingo.....	@ 50 00	120 00 @ 350 00	140 00 @ 200 00	200 00 @ 400 00
Maple.....	45 00 @ 50 00	45 00 @ 50 00	20 00 @ 30 00	30 00 @ 80 00
Oak, red.....	@ 70 00	40 00 @ 50 00	30 00 @ 35 00	40 00 @ 55 00
" white.....	@ 70 00	45 00 @ 55 00	31 00 @ 35 00	42 50 @ 55 00
" quartered.....	@ 90 00	65 00 @ 75 00	43 00 @ 50 00	60 00 @ 75 00
Sycamore quartered.....		50 00 @ 65 00	30 00 @ 35 00	51 50 @ 65 00
Pine, clear.....	65 00 @ 70 00	50 00 @ 75 00	50 09 @ 55 00	65 00 @ 75 00
Redwood.....	60 00 @ 70 00	50 00 @ 70 00	40 00 @ 55 00	60 00 @ 75 00
Rosewood.....	@ 6			
Spruce floorclear, (kiln-dried).....		30 00 @ 32 00		
Walnut, black.....	125 00 @ 150 00	85 00 @ 120 00	75 00 @ 95 00	50 00 @ 175 00
Whitewood.....	45 00 @ 50 00	35 00 @ 45 00	33 00 @ 38 00	25 00 @ 45 00
Yellow pine..... P. M.	@ 45 00	40 00 @ 42 00	2 50 @ 30 00	@ 45 00
PAINTS. (In Oil P. lb.)				
White Lead, Am.....	7 @ 7 1/2	5 1/2 @ 5 1/2	5 1/2 @ 6	@ 7 1/2
" Zinc.....	5 @ 8 1/2	@ 8	5 1/2 @ 6	@ 7 1/2
Red Lead, Am.....	6 1/2 @ 7	5 1/2 @ 5 1/2	5 1/2 @ 6	@ 7 1/2
" Venetian.....	6 @ 10 1/2	7 @ 12	dry 1 1/2 @ 2 1/2	dry Eng. @ 7
" Vermillion.....	65 @ 70	65 @ 75 dry	" 67 @ 65	Eng. @ 7 1/2
" Indian, Eng.....	12 @ 20	12 @ 20	" 12 @ 20	dry Am. @ 7
Yellow Ochre.....	6 @ 15	7 @ 12	" 3 @ 15	@ 1 1/2
" Chrome.....	12 @ 20	18 @ 25	" 15 @ 25	@ 15
Green (chrome).....	8 @ 13	8 @ 20	" 8 @ 20	@ 21
Green, Paris.....	25 @ 40	17 @ 19	" 20 @ 30	" 15 @ 20
Black, lamp.....	15 @ 25	15 @ 25	" 10 @ 20	8 @ 12
Blue, ultramarine.....	12 @ 18	18 @ 30	" 12 @ 35	10 @ 34
Oil, linseed, (raw).....	55 @ 62	41 @ 43	38 @ 45	@ 60
" (boiled).....	58 @ 65	44 @ 46	42 @ 48	@ 63
Turpentine.....	36 @ 37	33 @ 40	35 @ 40	@ 44
Varnish, coach.....	@	1 50 @ 6 00	1 25 @ 2 00	1 25 @ 3 00
Shellac.....	@	2 50 @ 3 00	2 25 @ 4 00	1 50 @ 3 00
Putty.....	2 @	2 @ 4	dry 2 @ 2 1/2	2 @ 2 1/2
Whiting.....	75 @ 1 00	1 @ 1 1/2	" 1 @ 1 1/2	1 @ 1
Paris white, (Eng).....	1 20 @ 2 00	@ 2	" 1 1/2 @ 2	1 1/2 @ 2
Litharge, Am.....	5 1/2 @ 6	5 1/2 @ 5 1/2	" 6 @ 7	@ 7 1/2
Siena (burnt).....	14 @ 30	14 @ 18	" 4 @ 16	4 @ 14
Umber.....	14 @ 20	14 @ 18	" 2 @ 10	2 @ 13

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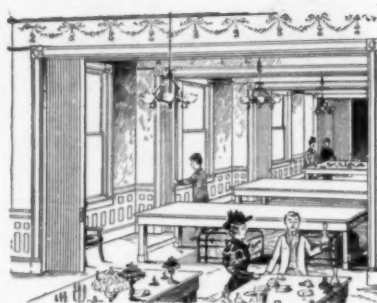
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[For pagination, see Alphabetical Index on page 3 of Cover.]

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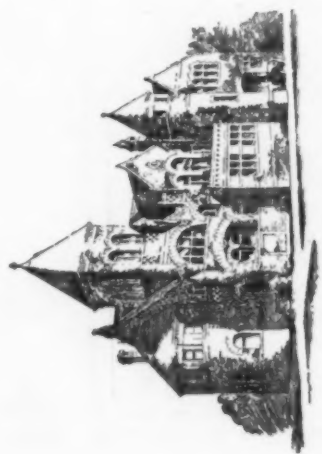
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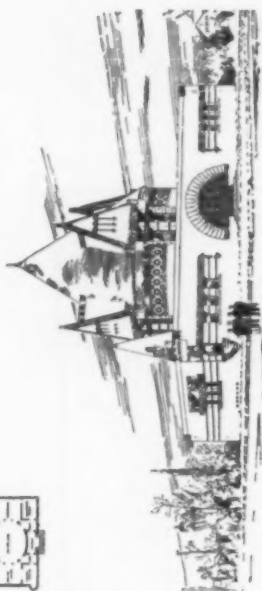
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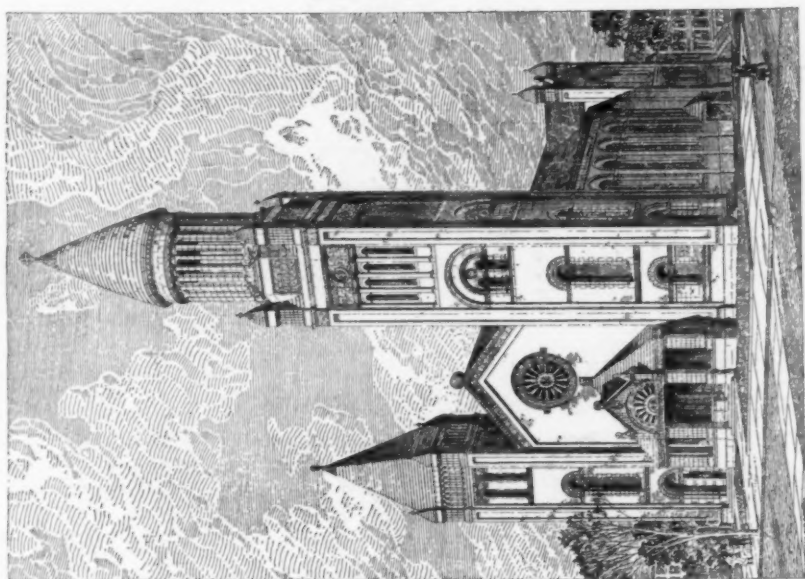
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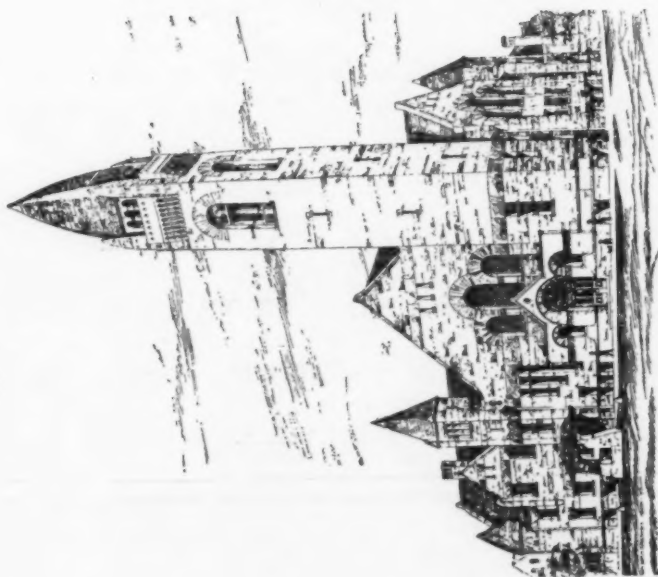
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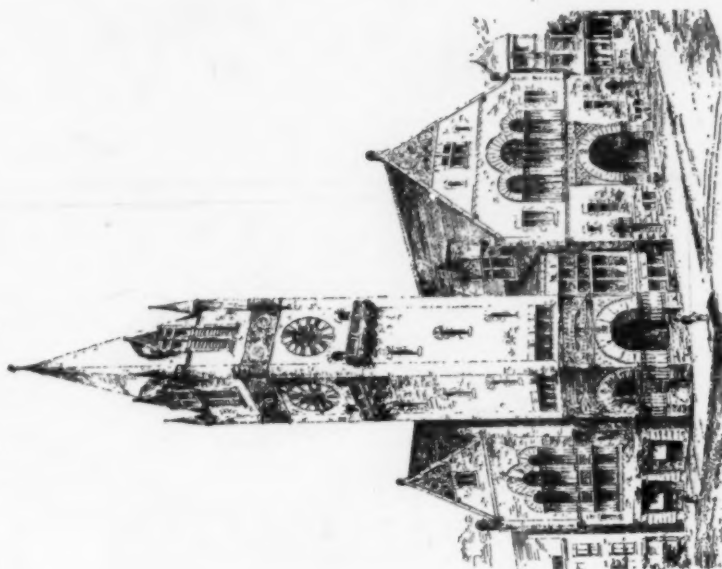
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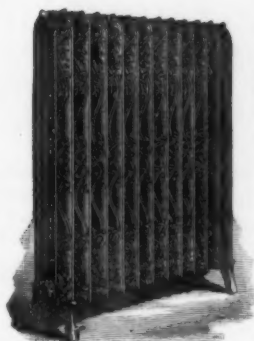


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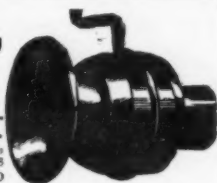
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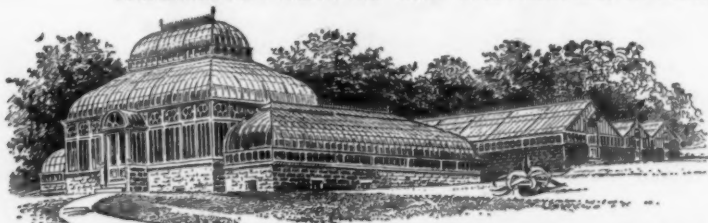
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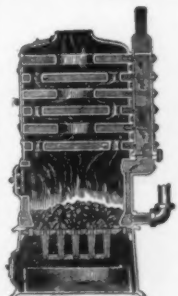
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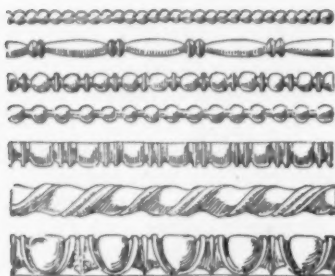


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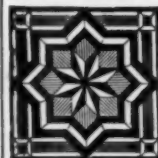
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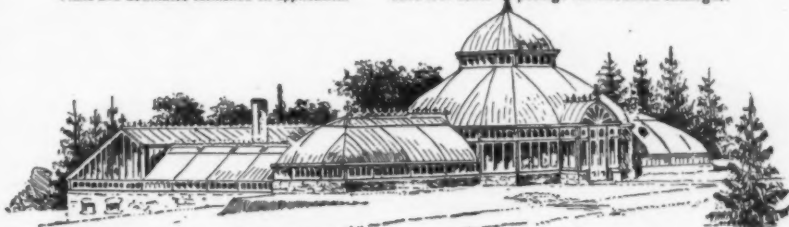
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New Advertisements.

SMITH & ANTHONY (Boston, Mass.), Sanitas Bath-Cover 2.

SAMUEL CABOT (Boston, Mass.), Sheathing "Quilt." Page ix.

A. NORTHRUP & CO. (Pittsburgh, Pa.), Metal Collings. Page xlii.

HARRISBURG FOUNDRY & MACHINE WORKS, (Harrisburg, Pa.), Engines. Page v.

FOLLANSBEE BROS. CO. (Pittsburgh, Pa.), Roofing Tin. Page v.

See last or next issue for the following advertisements.

Chrome Steel Works.
Continental Insurance Co.
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Interior Hardwood Co.
C. P. Karr.
Montross Metallic Shingle Co.
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The nature of the work is fully described on pages 18-27 of the University Announcement, copies of which may be obtained on application to the Secretary, McGill University, Montreal.

In the case of the Professorship of Mining, and of the Assistant Professorship of Civil Engineering, experience in laboratory work is essential. The Assistant Professor of Civil Engineering should also have a thorough knowledge of Hydraulics.

Candidates for the Assistant Professorship of Descriptive Geometry and Freehand Drawing should have a knowledge of Architectural Drawing, as the Assistant Professor of this subject will be expected to give assistance to the Professor of Architecture.

Candidates for any of the above appointments must send their names to the undersigned, together with a statement of their age, previous career and qualifications, with such testimonials as they may think desirable, not later than the 14th of July.

J. W. BRAKENRIDGE,

Acting Secretary McGill College.

BUILDING PATENTS.

ING ELEVATOR-DOORS.—Ephraim A. Haldeman, Chicago, Ill.

561,215. GUIDE-SHEAVE FOR ELEVATORS.—John Fenson, Toronto, Canada.

561,223. ELEVATOR.—John R. Hamilton, New York, N. Y.

561,230. COMPRESSED-AIR WATER-ELEVATOR.—George Lansell, Bendigo, Victoria.

561,232. AUTOMATIC SAFETY ATTACHMENT FOR ELEVATORS.—Richard F. Le Brocq, New York, N. Y.

561,236. VENTILATOR AND CHIMNEY-COWL.—William H. Nash, Philadelphia, Pa.

561,263. SCAFFOLD.—Georg Lucas, Berlin, Ger.

562,296. SHEATHING COMPOSITION.—Richard D. Upham, New York, N. Y.

561,311. SPRINKLER SYSTEM FOR EXTINGUISHING AND PREVENTING SPREADING OF FIRES IN LUMBER-YARDS, ETC.—Frank Gray, Chicago, Ill.

561,322. METHOD OF MAKING PAVING, ROOFING OR SIMILAR COMPOSITIONS.—John A. Just, Syracuse, N. Y.

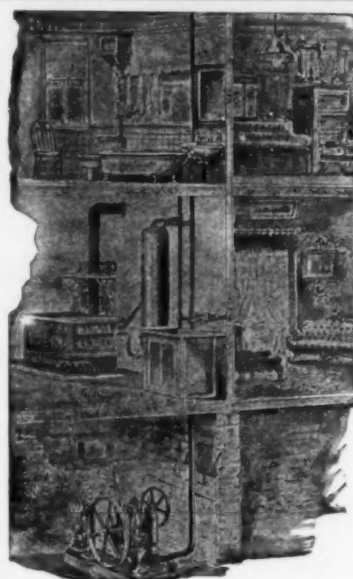
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BUILDING PATENTS.

561,373. DOOR-CHECK.—Thomas J. Campbell, Austin, Tex.

561,425. FIRE-ESCAPE.—James H. McEntire, Evansville, Ind.

561,461. WINDOW.—William T. Waterstraat, Chicago, Ill.

561,478. GUIDE FOR SHAKES, PARTITIONS, ETC.—Leonard L. Bishop, Montclair, N. J.

BUILDING INTELLIGENCE.

Reported for the American Architect & Building News.

ADVANCE RUMORS.

Aberdeen, S. D.—E. S. Stebbins, of Minneapolis, and Charles McMillen, of Duluth, are at work on plans for a \$15,000 Masonic Temple for this place.

Albany, N. Y.—At the meeting of the State Lunacy Commission with the Superintendents of State Hospitals held June 1, the plans for an addition to the Ward's Island Hospital to accommodate 150 patients and a building to be erected at Centre Island for 100 patients were accepted, as were also the plans for the groups of cottages to be erected at King's Park in connection with the Long Island State Hospital.

Arlington, Mass.—Lillian W. Sawyer will shortly build a handsome residence on Mason St.

Warren Sherman, of Lexington, will start on the erection of a business-block next to the town-hall.

The cellar is in for a \$7,000 residence for Mrs. Catherine M. Eliot on the corner of Jason and Gray Sts.

Ashland, Me.—Bangor, Me., Boston, and St. John, N. B., capitalists have chosen a site about 11-2 miles from here, for a 30,000,000 capacity saw-mill, which will be erected soon.

Atlanta, Ga.—G. L. Norrman is making plans for the ten-story granite Venable building.

The Hebrews are to sell their old synagogue and build a new one on South Pryor St., at a cost of about \$40,000.

Bay City, Mich.—Pratt & Koeppe are the architects of a new edifice to be built for the St. Boniface Church Society on Lincoln and 8th Sts., at a cost of \$30,000.

Beachmont, Mass.—The contract for the new school-house was given to J. E. McCathern, of Lynn, at \$20,632.

Boston, Mass.—Extensive alterations will be made to the Irvington St. Armory.

Governor Wolcott has signed the Southern Union Station Bill.

(Continued on page xvii.)

Potsdam Red Sandstone.



Mr. TH. ENGLEHARDT, the well known architect of Brooklyn, N. Y., writes us under date of May 25, 1896, in reference to another matter, and says:—"I have used your stone in a number of buildings in Brooklyn, and it has given perfect satisfaction in wear and durability of color."

Architect H. W. ALDENBURG, of Lexington, Ky., who used Potsdam stone for a business building there some time ago, writes us under date of May 23d last:—"The stone you furnished for the Floore building looks as fresh as when put up."

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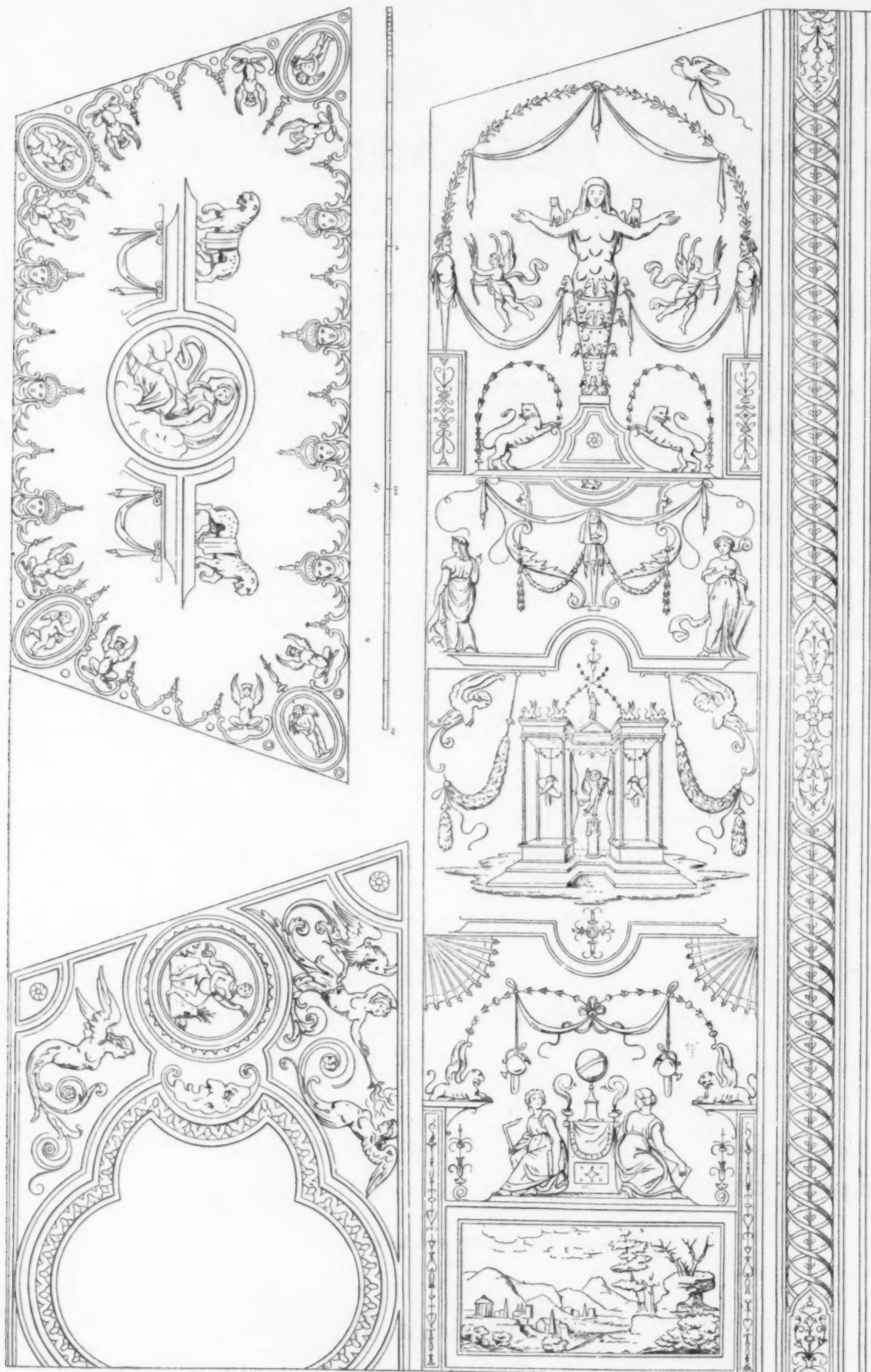


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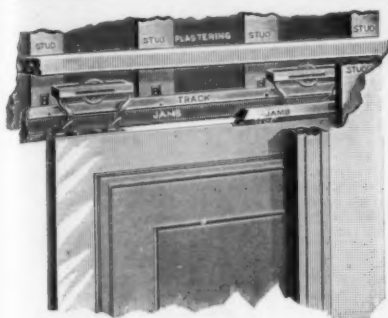
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BUILDING INTELLIGENCE.

(Advance Rumors Continued.)

The Massachusetts Bicycle Club will build a new club-house on Parker St., near the Back Bay Fens. It will probably be of brick, four stories high, 90' x 100'.

The cost of the new Brazer Building will be, with land, \$625,000. It is expected that work will begin July 1.

William A. Davidson, 28 Clinton St., Dorchester, has purchased 75,000 feet of land corner of May and Greenwood Sts., of Charles H. Greenwood, and will at once commence to build.

Brookline, Mass.—Amos L. Hathaway will build a house on St. Paul St., Longwood.

Ground has been broken for the First Presbyterian Church edifice on Prospect St.

Clarence H. Esty, of Ithaca, N. Y., will build a house on Aspinwall Hill, from plans by W. H. Miller, of Ithaca.

Buffalo, N. Y.—Mr. Tift is to build a four-sty brick and terra-cotta apartment-house, 31' x 97', at 190 and 192 South Division St. Plans are being made by W. H. Archer; cost, \$30,000.

Frederick C. H. Mohr has made plans for a three-sty bank and office-building for the Clinton Savings and Loan Association, William St., e Jefferson St.; first story stone, brick above; cost, \$10,000.

The same architect is making plans for a two-sty brick engine-house and hose-tower for the corner of Lovejoy and Gold Sts.; cost about \$9,000.

William Hughes is to build a four-family flat building on West Ave., 70' x 44'; \$12,000; Phillips & Pentecost, architects.

Mrs. George Diebold will build a two-sty house on Maryland St., from plans by Robt. A. Wallace; cost, \$10,000.

J. B. King & Co. of New York City are to build a large four-sty brick and stone, 182' x 47', warehouse at the foot of Genesee St., from plans by Clarence True, of New York; cost, \$15,000.

Cambridge, Mass.—The contract for the Y. M. C. A. building has been given to H. P. Cummings & Co., of Ware, and ground will be broken at once. \$250,000 was appropriated May 30 for the Latin School, and bids will soon be asked for.

Charleston, Ill.—The corner-stone of the \$150,000 State Normal School building has been laid.

Charleston, S. C.—The S. C. & Georgia Railway Co. will build a grain-elevator of about 225,000 bushels.

Charlotte, N. C.—The Lutherans contemplate building a college, to cost from \$50,000 to \$75,000.

Chicago, Ill.—D. H. Burnham & Co. will be the architects of the new building for the Illinois Trust & Savings Bank on the site of the old Grand Pacific Hotel. It will be of granite, two stories high, 162' x 178', and cost \$300,000.

Chicopee Falls, Mass.—G. P. B. Alderman, of Holyoke, has made plans for the 60' x 107' business-block to be built by Daniel Dunn on Main St.

Clinton, Mass.—The town will build fire-engine houses in the Duck Harbor and Green St. districts at once.

Danvers, Mass.—A. W. Cobb, of Boston, is the architect of the remodelling of the Town-hall, at a cost of \$32,000.

Decorah, Ia.—Orif & Joralemon will make plans for the new \$25,000 High school-house. It will be 70' x 140', of brick and stone, two stories.

Elmer, N. J.—The Board of Trustees of the Methodist Episcopal congregation has decided to build a church to cost about \$12,000.

Fall River, Mass.—The corner-stone of the new S. S. Peter and Paul Church was laid June 7. Cram, Wentworth & Goodhue, of Boston, are the architects.

Fitchburg, Mass.—A new fire-station is proposed.

Greenville, O.—H. A. Lozier & Co., of Cleveland, will build a \$250,000 tube-works.

Hanover, Pa.—A \$6,000 brick dwell. will be built from plans by Waters & Hinkle, Philadelphia.

Hartford, Conn.—The new building for the Phoenix Mutual Life Insurance Co., to be built from drawings by Cady, Berg & See, of New York City, will cost about \$200,000. It will be six stories, 70' x 70',

BUILDING INTELLIGENCE.

(Advance Rumors Continued.)

with a three-sty, 50' x 70', extension, of granite, limestone, terra-cotta and brick.

Irvington, N. Y.—W. H. Merseureau, of New York City, is making plans for alterations and additions to Sunnyside, the home of Washington Irving, which will cost \$20,000.

Jackson, Tenn.—The city will put up a school-building, to cost about \$20,000.

Jamestown, N. Y.—The Erie Railroad will build a two-sty brick station, to cost about \$20,000.

Lansdowne, Pa.—Two twin dwells. will be built by Garrett & Dick at Greenwood and Wycombe Aves.

Lansing, Mich.—It was voted June 2 to issue \$50,000 bonds to complete the city-hall.

Lawrence, Mass.—W. P. Regan is at work on plans for a theatre for G. E. & J. W. Porter. It is to be built on the corner of Lawrence and Methuen Sts., and seat 1,000.

Lisbon Falls, Me.—Coombs, Gibbs & Wilkinson, of Lewiston, have made plans for a four-sty, 60' x 70', brick block for Andrew Parkin.

Mauch Chunk, Pa.—A stone German Catholic Church will be built to cost about \$60,000; pastor, Rev. Father Heinen; arch., A. W. Lets, South Bethlehem.

McKee City, N. J.—It is rumored that Colonel Jno. McKee has been approached by Philadelphia capitalists with a view of purchasing a site, and building a large brick manufacturing plant.

Medford, Mass.—The Board of Aldermen have appropriated \$19,000 for alterations and additions to the Public Library, and \$21,500 for school-house improvements.

Minneapolis, Minn.—The plans made by Charles S. Sedgwick for the Westminster Church have been adopted.

Nashua, N. H.—Last week Hon. Chas. Holman signed contracts for the erection of a new block on the site of his block which was burned last fall; the new block will be four stories high, of brick; the ground-floor will consist of three large stores and the other floors will be arranged in suites or apartments; H. E. Holt is builder; work will be begun at once.

The Nashua Boat Club will build a new club-house.

A new school-house is talked of.

Natick, Mass.—A new \$10,000 house is to be erected on the town farm.

C. J. Sawyer, of Hudson, is about to establish a paper-box plant here.

Needham, Mass.—A town meeting was held June 1, to consider the erection of a new high-school and town offices; to enlarge the Kimball school-building; to erect a new school-house at the corner of Lincoln and School Sts.

New Bedford, Mass.—The New Bedford Opera House Co. are pushing the work of demolition of the old house and preparing for the new foundation; Mgr. W. B. Cross planned the new structure and will superintend its construction.

New Haven, Conn.—The Young Men's Republican Club is to build a \$10,000 hall in the rear of its present club-house on Temple St., from plans by W. H. Allen.

Newport News, Va.—The building of two school-houses, to cost about \$40,000, is contemplated.

New Richmond, Wis.—The contract for the new county insane asylum building has been given to E. Bruce, of Minneapolis, at about \$30,000.

Newton, Mass.—Plans for the M. E. Church, cor. Wesley and Centre Sts., are being done by Cram, Wentworth & Goodhue, Boston.

The plans for the new Masonic building are in the hands of Hartwell, Richardson & Driver; contract not yet awarded.

Newton, N. H.—Col. R. N. Elwell will rebuild his shoe-factory, at Newton Junction, recently destroyed by fire.

New York, N. Y.—It is proposed to build a new Masonic hall somewhere near Central Park. A committee is to be appointed by the Grand Master to purchase ground for it.

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BUILDING INTELLIGENCE.

(Advance Rumors Continued.)

George B. Post has been appointed by the Sinking Fund Commissioners as architect for the new building in Crotona Park.

Norfolk, Va.—Carpenter & Peebles are at work on drawings for a \$15,000 casino to be built on Botetourt St. for D. Lounsbury.

North Adams, Mass.—Chas. Ford, has sold for B. G. Olds a west end lot to Edgar J. Millard; Mr. Millard will build a house on the lot at once.

The City Council has voted to borrow \$20,000 for the City-hall, Notch Reservoir and school-house sites.

Palmer, Mass.—It is expected that work will soon be begun on the buildings for the Massachusetts Hospital for Epileptics.

Pawtucket, R. I.—The City Council passed an ordinance appropriating \$100,000 for the purchase of a site and erection of a building and machinery for a municipal electric-light plant.

Postmaster Goodwin has a picture of the new government building for this city, to be erected at the corner of High and Summer Sts. It will be of granite base, terra-cotta trimmings and light-brick walls, spacious and modern in all its arrangements with capitol-shaped dome, and work is expected to begin at once. The appropriation is \$75,000.

Philadelphia, Pa.—A sixteen-sty brick and terra-cotta office-building is to be built close to the city-hall. Exact location is withheld for the present. New York capitalists are interested; arch., Frank Curry Miller, Betz Building.

Pittsburgh, Pa.—A \$5,000 two-sty brick dwell. will be built on Roup St.; own., Wm. Conrader.

A stone and brick dwell. will be built on Forbes St.; \$15,000; own., Captain Jno. C. Fisher; arch., J. T. Steen.

Ripley St., a dwell. will be built for Joseph S. Brown, to cost about \$9,000; arch., J. T. Steen.

The contract for St. Kerian's Church has been let to Mark Lydon, for \$22,000.

Quincy, Ill.—F. W. Menke has the contract for the \$80,000 addition to Dick Bros. brewery.

Reading, Pa.—Marshall St. and Haves Ave., a one-sty stone Methodist Church, 70' x 70', will be built; arch., Jacoby & Weishampel, Allentown.

Spruce and Ninth Sts., an 8-room public school-house will be built.

Pear and Buttonwood Sts., a public school-house will be built to cost \$8,000.

Rome, N. Y.—The Columbia Knitting Co. is about to build a new plant.

Saco, Me.—Frank Davis, of Portland, has the contract at \$9,050 for rebuilding the block lately bought by the Odd Fellows. John Calvin Stevens, of Portland, is the architect.

Somerville, Mass.—The Broadway M. E. Church Society have sold their lot and will move the church to the corner of Broadway and Grant St., and remodel the edifice, enlarging it to double its present capacity.

Springfield, Mass.—Chickering & O'Connell have plans in hand for the House of the Good Shepherd on the Wilbraham Road. It will be about 130' x 150', and cost about \$40,000.

B. H. Seabury has made plans for a five-sty 10-apartment block, 50' x 70', for L. W. Besse.

St. Paul, Minn.—H. Kretz & Co. have plans for a three-sty brick and stone flat-building on Ashland Ave., bet. Mackubin and Kent Sts., to cost \$20,000.

The Capitol Commissioners have appointed John Boland Superintendent of Construction.

Syracuse, N. Y.—Merrick & Randall will make the plans for the new Porter School, to cost \$38,000.

Taunton, Mass.—The Mayor has signed the order appropriating \$20,000 for purchasing a site and building an armory.

Terre Haute, Ind.—It is reported that a \$100,000 church, a \$50,000 depot, a \$200,000 distillery, two \$30,000 school-houses and several less important structures are to be built here this year.

Turtle Creek, Pa.—An apartment-house will be built from plans prepared by A. K. Miller, Pittsburgh.

Waltham, Mass.—It is said that Christ Episcopal Church will soon begin work on their new edifice on Main St., to cost \$50,000. The land has been bought.

Washington, D. C.—The contract for the Hall of History building for the American University has been given to James L. Parsons, at \$158,000.

Watertown, Mass.—Charles Brigham, of Boston, has made plans for a house for Rev. Thomas W. Coughlin, of the Church of the Sacred Heart at Mt. Auburn.

Welden, Pa.—A dwell. will be built for E. L. Roberts, to cost about \$5,000.

West Albany, N. Y.—The Y. M. C. A. will put up a two-sty half-timbered Y. M. C. A. building, 60' x 108', to cost \$20,000, from plans by Bradford L. Gilbert, of New York City.

ALTERATIONS AND ADDITIONS.

Camden, N. J.—Cooper and Elerenth Sts., addition to St. Paul's Protestant Episcopal Chapel, 40' x 65'; arch., Bailly & Truscott, Philadelphia.

APARTMENT-HOUSES.

Manchester, N. H.—Four-sty brick apart., 56' x 100'; own., Mrs. David Flanders; arch. and bld., Samuel T. Worthen.

New York, N. Y.—Manhattan Ave., n e cor. 114th St., 4 five-sty brick flats, 25' x 78', 60', brick and stone fronts, flat tin roofs; \$95,000; own., Alex. McDowell, 279 West 128th St.; arch., G. A. Schellinger, 128 Broadway.

One Hundred and Thirtieth St., s w cor. Brook Ave., 2 five-sty brick flats, 25' x 85', 59' high, brick fronts, flat tin roofs; \$50,000; own., Richard Ne-

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BUILDING INTELLIGENCE.

(Apartment Houses Continued.)

ville, 124 East 114th St.; arch., Neville & Bagge, 217 West 125th St.
One Hundred and Forty-first St., n. s. 150' w Willis Ave., 2 five-sty brick flats, 25' x 75', 59' high, brick and stone fronts, flat tin roofs; \$44,000, own., Schmuck & Montag, 3304 Third Ave.; arch., Edw. Wenz, 1491 Third Ave.
One Hundred and Fifty-fourth St., s. w cor. Montrose Ave., 2 five-sty brick flats, 25' x 85' x 94', 59' high, brick front, flat tin roofs; \$48,000, own., Margaret Houlet, 838 East 168th St.; arch., Edward Wenz, 1491 Third Ave.
One Hundred and Eighteenth St., n. s. 435' East Lenox Ave., five-sty brick flats, 25' x 85', 89' high, stone front, flat tin roof; \$20,000, own., Coral J. Steele, 112 East 104th St.; arch., C. Steinmetz, 217 West 125th St.
One Hundred and Twenty-eighth St., n. e cor. Lexington Ave., five-sty brick flats, 30' x 94', 59' high, brick and stone front, flat tin roof; own., John Hickey Neville, 83 East 110th St.; arch., Neville & Bagge, 217 West 120th St.
Grand St., No. 216, five-sty brick flats, 25' x 71', 59' high, brick and stone fronts, flat tin roofs; \$22,000, own., Fay & Stacom, 337 Pleasant Ave.; arch., Chas. Reutz, 153 Tenth Ave.
Brooke Ave., w. s. 350' n 146th St., 2 five-sty brick flats, 25' x 74', 54' high, brick and stone fronts, flat tin roofs; \$44,000, own., Wm. H. Weiher, Bedford Park; arch., A. F. Koelble, 45 East 20th St.
One Hundred and Twenty-eighth St., n. s. 350' West Courtland Ave., 2 four-sty brick flats, 25' x 90', 49' high, brick fronts, flat tin roofs; \$23,000, own., Babette Blumenthal, 1840 Third Ave.; arch., Schneider & Herter, 48 Bible House.
Eagle Ave., e. s. 345' s Westchester Ave., 2 four-sty brick flats, 25' x 75', 46' high, brick fronts, flat tin roofs; \$34,000, own., John Feehan & Bro., 8 East 105th St.; arch., John C. Burne, 101 West 105th St.
One Hundred and Fifty-third St., and St. Nicholas Ave., six-sty brick flats, 16' x 24' 11", 79', 89' high, brick and stone front, flat tin roof; \$70,000, own., Chas. Kervan, 106 West 127th St.; arch., Henry Anderson, 1180 Broadway.

CHURCHES.

Boston, Mass.—*Chelsea St.*, No. 136, Ward 1, brick

Iron-Work.

JACKSON ARCHITECTURAL IRON WORKS,
ESTABLISHED 1840.

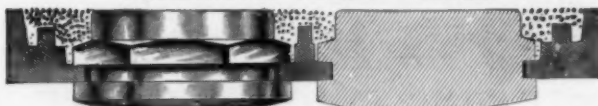
IRON

Fronts for Buildings, Cornices, Lintels and Sills, Doors and Shutters, Girders and Beams, Fire-escape
Balconies and Ladders, Columns and Roofs, Sky and Floor Lights, Stable Fittings and Fixtures,
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Designs and Estimates of Cost Furnished for Work in any Department.

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34 to 92 Illinois Street

ROSS PATENT LIGHT

CHICAGO

BUILDING INTELLIGENCE.

(Churches Continued.)

church, pitch roof, 47' x 15'; \$40,000; own., Abel Jacob Society; arch., J. A. Brazilian; not let.
Reading, Pa.—*Ninth St.*, bet. Windsor and Douglass Sts., one-sty pressed-brick Berean Baptist Church, 40' x 60', tower in front; con., George W. Beard.

EDUCATIONAL.

Berthoud, Col.—Brick school of 8 rooms; \$16,000; own., J. Y. Munson, Secretary; arch., F. E. Kidder, Denver.

FACTORIES.

Philadelphia, Pa.—*Washington Ave.*, bet. 10th and 11th Sts., five-sty fireproof mill, with towers two stories higher; \$200,000; own., Cal'eb J. Milne; con., Chas. McCaul, 10 North 11th St.
Osteo St., Nos. 953-957, six-sty brick factory, 47' 6" x 157', peak roof; estimated cost, \$21,000; own., F. C. Thompson & Co.; con., H. K. Buck.

HOUSES.

Andover, Mass.—Two-and-one-half-sty frame dwell., 30' x 38', pitch roof; \$5,000; own., Harry Noyes; arch., W. P. Regan; not let.
Baltimore, Md.—Three-sty brick dwell., w. s. Carrollton Ave., bet. Lanvale and Harlem Aves.; own., Mrs. Annie E. Foxwell.
Eleven two-sty brick dwells., e. s. Bruce St., bet. Franklin and Cairo Sts.; own., John Waters, 23 East Centre St.
Four two-sty brick dwells., e. s. James St., bet. Carey and Stockholm Sts.; own., Mrs. Helen Bailey.
Five two-sty brick dwells., s. s. Presbury St., bet. Fulton and Bruce Sts.; own., Eva A. Diven.
Two three-sty brick dwells., 1057-59 West Lexington St.; own., Wm. Lenz, 1046 West Lexington St.
Fifteen three-sty brick dwells., w. s. Elm St., bet. n. w. cor. Biddle St.; own., Chas. L. Fulton, 350 Equitable Building.
Three-sty brick dwell., 118 Little Gough St.; own., Jacob Merriken, 235 South Wolfe St.
Three three-sty brick dwells., n. s. 24th St., bet. Maryland Ave. and Oak St.; own., R. S. Dodson, 2432 North Charles St.

Beverly, Mass.—*Atlantic Ave.*, two-and-one-half-sty frame dwell., 33' x 56'; \$6,000; own., Chas. H. Sinclair; arch., Geo. Swan.
Central St., frame double dwell., 33' x 50', pitch roof, furnace; \$5,000; own., F. W. Plaisted, Wenham; arch., Geo. Swan.

Boston, Mass.—*Garden St.*, nr. Etna St., Ward 25, frame dwell., 25' x 35'; \$4,000; own. and bid., I. B. Fales.

Washburn St., nr. Boston St., Ward 16, two-sty frame dwell., pitch roof, 25' x 50'; \$4,500; own. and bid., Fancott Calipit.

Newton St., nr. Gerrish St., Ward 25, frame dwell., pitch roof, 25' x 42'; \$4,500; own., F. H. Whitcomb; bid., Chas. Cutter.

Quint Ave., nr. Brighton St., Ward 25, 2 frame dwells., 40' x 30'; \$12,000; own., Jas. J. Rice; bid., James McMahon.

Falcon St., No. 93, Ward 1, three-sty frame dwell., flat roof, 24' x 53'; \$4,000; bid., Goodwin & Rogers.

Market St., Ward 25, 2 three-sty frame dwells., flat roofs, 26' x 58'; \$12,000; own., John J. Havacan, 141 Market St., Brighton.

Emerson St., Ward 14, three-sty frame, brick and stone dwell., flat roof, 25' x 62'; \$6,000; own., Delia O'Connor; bid., Watson & Walte.

Jackson Ave., nr. Chestnut Hill, Ward 25, two-and-one-half-sty frame dwell., hip roof, 23' x 31' x 47'; \$6,000; own., Fred A. Davis; bid., Charles H. Hampton.

Marlboro Terrace, off Amory St., Ward 22, two-sty frame dwell., pitch roof, 28' x 52'; \$5,000; own. and bid., J. A. Marchbank, 21 Forbes St.

Lonsdale St., nr. Dorchester Ave., Ward 24, two-sty frame dwell., pitch roof, 25' x 50'; \$5,000; own. and bid., W. H. Haddock.

Dundee St., near Massachusetts Ave., Ward 10, three-sty brick dwell., flat roof, 20' x 40'; \$6,000; own. and bid., Joseph Green.

Lomdale St., cor. Shawmut Park, Ward 20, two-sty frame dwell., pitch roof, 26' x 50'; own. and bid., Clayton W. Allen.

East Fourth St., near P St., Ward 14, 2 three-sty frame dwells., flat roofs, 25' x 62'; \$12,000; own., Patrick Rafferty; bid., W. T. Eaton.

Huntington Ave., Nos. 770-772, Ward 19, 2 four-sty brick dwells., flat roofs, 22' x 58'; \$20,000; own. and bid., Thos. F. Maguire.

Rosedale St., nr. Washington St., Ward 20, two-and-one-half-sty frame, brick and stone dwell., pitch roof, 30' x 35'; \$5,000; own. and bid., J. A. McCloskey; arch., C. A. Russell.

Atherfold St., nr. Merlin St., Ward 20, 3 two-sty frame dwells., pitch roofs, 29' x 34'; \$15,000; own., Frank Vose; bid., Burgess & McPherson.

BUILDING INTELLIGENCE.

(Houses Continued.)

Dalmatia St., cor. Dacia St., Ward 16, three-sty frame dwell., flat roof, 27' x 53'; \$4,500; own., John Kiley; arch., L. C. Greenleaf; not let.
Geneva Ave., nr. Vinson St., Ward 20, two-sty frame dwell., pitch roof, 25' x 41'; \$5,000; own., D. E. McKay; bid., McKay Bros.

Edwin St., nr. Dorchester Ave., Ward 24, two-and-one-half-sty frame dwell., pitch roof, 26' x 41'; \$5,000; own., Jos. C. Blaine; bid., E. S. Blaine.

Milton Ave., nr. Norfolk St., Ward 24, two-and-one-half-sty frame dwell., pitch roof, 27' x 49'; \$5,000; own. and bid., Thos. G. Dickey.

Garden St., nr. Etna St., Ward 25, frame dwell., 25' x 35'; \$4,000; own. and bid., Alex. Beer, 792 Tremont St.

Carolina Ave., nr. Centre St., Ward 23, three-sty frame dwell., flat roof, 25' x 50'; \$5,000; own., M. M. Farrell; bid., W. F. Ferguson.

Calder St., nr. Blue Hill Ave., Ward 23, two-sty frame dwell., pitch roof, 23' x 32'; \$4,000; own. and bid., A. D. Cameron, 144 Seaver St.

Park Lane, nr. Walnut Ave., Ward 22, two-and-one-half-sty frame dwell., pitch roof, 29' x 59'; \$7,000; own., J. M. Orford, 74 Ames Building; bid., J. P. Shaw.

Bowdoin St., nr. Draper St., Ward 20, two-and-one-half-sty frame dwell., hip roof, 38' x 45'; \$8,000; own., Dennis F. Beardon; bid., W. J. Jobbling.

Etna St., cor. Elmira St., Ward 25, frame dwell., 26' x 48'; \$5,000; own. and bid., C. J. McArthur.

Chestnut Ave., nr. Forbes St., Ward 22, two-sty frame dwell., pitch roof, 28' x 56'; \$6,000; own., Jos. Durgan, 116 Chestnut Ave.

Newbery St., nr. Beech St., Ward 23, two-sty frame dwell., pitch roof, 27' x 35'; \$4,500; own., E. S. Barrett; bid., Willis Bros.

Maverick St., Nos. 210-212, Ward 2, 2 three-sty frame dwells., flat roofs, 23' x 44'; \$5,000; own., G. & V. Bellia, 215 North St.; arch., West & Granger.

Brookline, Mass.—*Correy Road*, nr. Beacon St., three-sty frame dwell., flat and pitch roof, 45' x 100'; \$8,000; own., Arthur & Shaw; arch., A. H. Bowditch, Boston; bid., Angus McDonald, 17 Otis St., Boston.

Beacon St., opp. Winthrop Road, three-sty brick and stone dwell., pitch roof, 33' x 46'; \$15,000; own., Dr. J. C. Jones, 1647 Beacon St.; arch., G. Fred Crosby; bid., L. T. Lyons.

Addington Road, brick and stone dwell.; \$12,000; own., J. P. Whalan; bid., L. L. Sellen, Jr., 37 Court St., Boston.

Colbourne and Crescent Sts., three-sty frame and brick dwell., flat roof, 32' x 47'; \$12,000; own., J. P. Whalen; arch., Morrison & McEwen; bid., L. L. Sullen, 37 Court St., Boston.

Naples St., frame dwell., pitch roof, 44' x 44'; \$8,000; own., E. E. Smith, 230 Walnut St.; arch., H. E. Moseley, Boston; bid., G. W. Carver, 8 Perry St.

Harvard St., two-and-one-half-sty frame dwell., pitch roof, 29' x 37'; \$7,500; own., John J. Connell; arch., J. F. and G. H. Smith, Boston; bid., Thomas Breen, Somerville.

Columbia St., two-and-one-half-sty frame dwell., 37' x 34', hip roof, furnace; \$8,000; own. and bid., C. E. Seoville, Hyde Park Ave., Jamaica Plain.

Chestnut Pl., No. 29, two-and-one-half-sty frame dwell., 42' x 19', pitch roof, furnace; \$8,500; own., S. G. Trumb, N. B. Hurd & Co., 182 Washington St.; arch., F. Manton Wakefield, Boston.

Naples Road, two-sty frame dwell., 40' x 31', hip roof, furnace; \$6,500; own. and bid., J. D. Bell; arch., Chas. E. Park, Boston.

Allerton St., two-sty frame dwell., 65' x 140', pitch roof, furnace; \$13,000; own., Mrs. James Dana; bid., R. A. Ballentine, 7 Leverett St.; arch., Chapman, Frazer & Blinn.

Brooklyn, N. Y.—*Thirteenth St.*, n. s. 97' 10" w 8th Ave., 2 four-sty brick dwells., 25' x 62', tin roofs; \$14,000; own., Robt. Mayer, 456 Fourteenth St.; arch. and bid., Geo. Morgan, 415A Sixteenth St.

Henry St., w. s. 25' s Nelson St., 2 four-sty brick dwells., 25' x 52', tin roofs; \$13,000; own., John Caulfield, 256 Hamilton Ave.; arch., Jos. J. Ryan, 107 Steuben St.

Buffalo, N. Y.—*Goodyear St.*, e. s. 5 one-and-one-half-sty frame dwells.; \$4,500; own., Neal Dow.

Delaware Ave., cor. Ferry St., two-sty brick dwell., 34' x 30'; \$25,000; own., W. H. Glenn; arch., Green & Wicks.

Highland Ave., n. s. w Delaware Ave., two-and-one-half-sty frame dwell., 26' x 46' x 22'; \$5,500; own., Jacob J. Siegrist.

Liswood Ave., No. 440, two-and-one-half-sty frame and brick dwell., 37' x 62' x 22'; \$12,000; own., Jas. N. Byers.

Cambridge, Mass.—*Huron Ave.*, two-and-one-half-sty frame dwell., 27' x 38', pitch roof, furnace; \$5,000; own., Mrs. J. V. Niles; bid., E. K. & W. E. Blaikie, Boston.

Appleton St., two-and-one-half-sty frame dwell.,

THE J. L. MOTT IRON WORKS.

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* * *

THE

"Newport" All-Porcelain Ventilating Urinal.

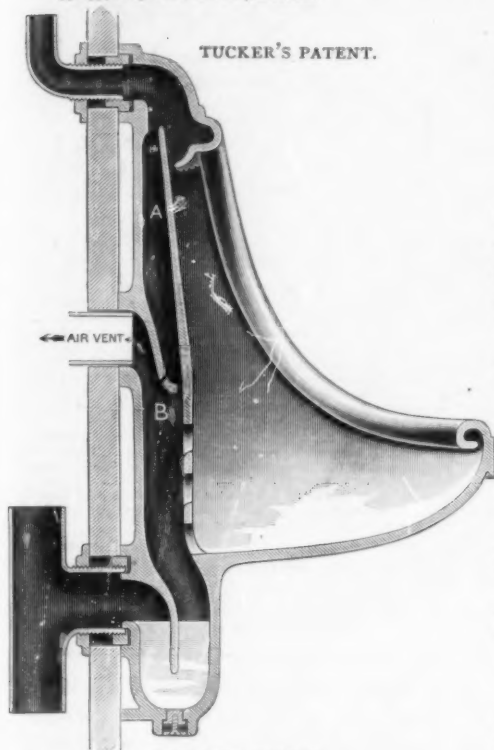


PLATE 1405-G.

SECTIONAL VIEW OF THE "NEWPORT" ALL-PORCELAIN URINAL WITH VENT TO VENTILATING FLUE.

Copyright, 1886, by the J. L. Mott Iron Works.

SPECIAL NOTICE.—The copying by photography, tracing, or otherwise—either entirely or partly—of the following cuts constitutes an infringement of our copyright. Parties infringing will be rigorously prosecuted.

To keep a Urinal clean and non-odorous, it is essential that all parts be frequently and thoroughly flushed. A reference to the illustration of the "Newport" Urinal will show that the Overflow, the Outlet and the Trap are flushed as well as the Urinal itself. This is accomplished in a simple and effective manner and makes the "Newport" far superior to the ordinary Urinal. When the Cistern operates part of the water passes into the flushing-rim and flushes the interior of the Urinal as usual; the other part is diverted into the channel A which is perforated at B with holes which throw numerous jets in such a manner as to thoroughly flush the Overflow, Outlet and Trap.

* * *

By reason of the improved construction of the "Newport" Urinal whereby all parts are so thoroughly flushed there is little, if any, possibility of odor, still wherever the proper local conditions exist, we advise the use of the Urinal with Vent Connections as shown by plate 1405-G, which will ventilate not only the Urinal but the apartment in which it is placed. These Urinals can be had with or without Air Vent Connection.

* * *

Particular attention is directed to the fact that the Bowl, Inlet and Trap, are all one piece of Porcelain; thus, nothing but Porcelain is visible and there is no brass work to be kept clean and polished.

* * *

The "Newport" Urinal is made of Vitreous China Ware and is stamped with our trade-mark "Vitro-Adamant."

BUILDING INTELLIGENCE.

(Houses Continued.)

49' x 50', gambrel roof, steam; \$12,000; own., J. P. Livermore, 49 Water St.; bld., F. B. Furbish.
Frost St., No. 50, two-and-one-half-st'y frame dwell., 24' x 42', pitch roof, furnace; \$5,000; own., Marston & Bragdon; bld., C. S. Allen.
Huron Ave. and Mt. Vernon St., frame dwell., 30' x 50', furnace; \$7,500; own., Mrs. M. E. Lovell, Huron Ave.; bld., Geo. Chaplin; arch., J. P. & W. R. Richards, Boston.
Trowbridge St., two-and-one-half-st'y brick and stone dwell., 39' x 49', pitch roof; \$18,000; own., T. T. Vents, Trowbridge St.; bld., A. Y. Currie; arch., W. E. Clark, Boston.
Brattle St., two-and-one-half-st'y frame dwell., 30' x 50', pitch roof, furnace; \$6,000; own., W. J. Wiley; bld., Geo. H. Brown; arch., H. M. Stephenson, Boston.
Cedar Rapids, Ia., Two-st'y brick and stone dwell., 40' x 66'; \$9,000; own., A. H. Wolf, Vinton; arch., W. F. Murphy; general contract is let.
Everett Mass., **Ferry St.,** 3 frame dwell., 37' x 37', pitch roofs, furnaces; \$5,000 each; own. and bld., S. E. Anthony.
Ferry St., frame dwell., \$5,000; own., T. E. Nuttall; bld., G. K. Nuttall.
Faribault, Minn., Two-and-one-half-st'y frame dwell., 32' x 45'; \$5,000; own., E. Fleckstein; arch., A. F. Gauger, St. Paul.
Jenkintown, Pa., Three-st'y stone dwell., shingle roof; own., J. Corbett Davis, Esq.; arch., Mantle Feilding, Philadelphia.
Lynn, Mass., **Greystone Park,** two-st'y stone and frame dwell., 26' x 48', shingle roof; \$4,000; own., M. W. Thompson, Greystone Park; arch., Geo. E. Smith, cor. Monroe and Market Sts.; bld., Amos Loomer, 821 Washington St.
Fremont St., cor. Fremont Ct., two-and-half-st'y frame dwell., 28' x 40', shingle roof; \$4,000; own., Mrs. P. W. Karney, 12 Fremont Ct.; arch. and bld., E. A. Read, 6 Pond St.
Shepard St., two-and-one-half-st'y frame dwell., 25' x 40', pitch roof; \$4,500; own., M. J. Devin; bld., J. J. McDonald, 208 Summer St.; private plans.
Houghton St., two-st'y frame dwell., 23' x 39', pitch roof; \$3,800; own. and bld., E. B. Churchill; 88 Vine St.; private plans.
Timon St., cor. Empire Ct., two-and-one-half-st'y frame dwell., 30' x 35', pitch roof; \$4,500; own., Geo. Green; bld., Titus & Poor, 15 Essex Ave.
Malden, Mass., **Ashland St., Nos. 51-53,** two-and-one-half-st'y frame dwell., 25' x 44', shingle roof; \$4,000; own., Albert Arman, 51 Ashland St.; bld., Griffith.
Webster St., two-st'y frame dwell., 25' x 40', shingle roof; \$4,000; own., F. S. Carney; bld., R. M. Hawley.
Mt. Vernon St., two-and-one-half-st'y frame dwell., 27' x 25' x 42', pitch roof; \$4,500; own. and bld., P. V. Allen.
Webster St., three-st'y frame dwell., 25' x 40', pitch roof; \$3,600; own., F. S. Carney; bld., R. M. Hawley, 52 Granite St.

BUILDING INTELLIGENCE.

(Houses Continued.)

Medford, Mass., **Hall Park,** frame dwell., 36' x 29', hip roof, furnace; \$5,000; own., P. J. Teale, Union St.; bld., L. H. Lovering, West Medford.
Hastings Lane, frame dwell., 38' x 28', pitch roof, hot water; \$4,500; own., Arthur E. Fitch, 1 Summer St.; bld., L. H. Lovering, West Medford.
Martin St., frame dwell., 25' x 45', pitch roof, furnace; \$5,500; own., Harry McDonald; bld., Wm. Jones.
Marshall St., No. 5, frame dwell., 26' x 40', pitch roof, furnace; \$4,500; own., John A. Murray; bld., Alfred Green.
Otis St., 2 frame dwell., 34' x 52', pitch roofs, furnaces; \$4,500; own. and bld., C. D. Bacon, Otis St.
Newton, Mass., **Woodard St.,** two-st'y frame dwell., 35' x 42', shingle roof; \$4,700; own., H. W. Kimball, Woodard St.; bld., C. H. & A. F. Ireland, Newton Centre.
Duncklee St., two-st'y frame dwell., 28' x 41', shingle roof; \$4,000; own., G. C. Hines, Lincoln St.; bld., L. A. Ross, Newton Highlands.
Parker St., frame dwell., 36' x 32', shingle roof; \$4,000; own., W. M. E. Summers; bld., W. G. L. Summers.
Commonwealth Ave., two-st'y frame dwell., 35' x 38', shingle roof; \$7,000; own. and bld., J. P. Green.
Broadway, two-st'y frame dwell., 27' x 39', shingle roof; \$4,000; own., Lothrop & Judkins; arch. and bld., Higgins & Nickerson, rear 277 Walnut St.
Prince St., two-st'y frame dwell., 28' x 29', shingle roof; own., Higgins & Hatch; arch. and bld., Higgins & Nickerson, rear 277 Walnut St.
Prince St., two-st'y frame dwell., 29' x 41', shingle roof; \$5,000; own., Higgins & Hatch; arch. and bld., Higgins & Nickerson, rear 277 Walnut St.
Ward St., two-st'y frame dwell., 35' x 40', shingle roof; \$6,000; C. H. Stearns, Ward St.; arch., Jenny & Fox, Boston; bld., Peter Parker, 2364 Washington St.
Lincoln St., two-st'y frame dwell., 30' x 28', shingle roof; \$6,500; own., E. N. Nash, Forest St.; arch., O. F. Smith, Boston; bld., C. H. & I. F. Ireland, Ward St., nr. Summer St.
Commonwealth Ave., two-st'y frame dwell., 40' x 28', shingle roof; \$6,000; own., H. H. Reed; arch., S. J. Brown; bld., C. F. Jones.
New York, N. Y., **West Seventy-third St., No. 20,** five-st'y brick dwell., 25' x 87', 60' high, stone and brick front, flat tin roof; \$25,000; own., Clark Estate, 72d St. and 8th Ave.; arch., Clinton & Russell, 32 Nassau St.
One Hundred and Thirty-fourth St., s s, 200' e Trinity Ave., 2 three and four story brick and frame dwell. and stable in rear, 25' x 50', 16' high, brick front; \$8,000; own., John Schenkenker, 609 East 63d St.; arch., Edw. Wenz, 1401 Third Ave.
Southern Boulevard, n s, 100' e Briggs Ave., three-st'y brick and frame dwell., 30' x 32', 32' high, frame front; \$7,000; own., Mary O'Brien, 2262 Bathgate Ave.; arch., Chas. S. Clark, 719 East 177th St.
One Hundred and Third St., n s, 100' w West End Ave., 5 three-st'y brick dwell., 20' x 50', 44' high, stone fronts, flat tin roofs; \$90,000; own., Giblin &

BUILDING INTELLIGENCE.

(Houses Continued.)

Taylor, 143 West 80th St. and 33 West 90th St.; arch., Geo. F. Pelham, 503 Fifth Ave.
Philadelphia, Pa., **Thirty-third St.,** w s, n Cumberland St., 32 two-st'y brick dwell., 16' x 50'; con., James S. Stevenson, Diamond St. and Ridge Ave.
Somerset St., n e cor. American St., two-st'y brick dwell., 16' x 50'; own., Jno. O'Brien, 3514 North 5th St.
Stiles and Thompson Sts., w 42d St., 18 three-st'y brick dwell., 16' x 43'; own., H. B. Arriason, 535 Drexel Building; also 8 two-st'y brick dwell., 16' x 43'; own., H. B. Arriason.
Wolf St., n s, w Broad St., 6 two-st'y brick dwell., 16' x 50'; bld., Leonard & Brennon, 1624 South 18th St.
Randolph St., w s, n Jefferson St., 12 two-st'y brick dwell., various sizes; own., Hudson & Dillon, 1711 North 31st St.
North Sixth St., Nos. 1524-1539, 6 three-st'y brick dwell., 16' x 58'; own., Hudson and Dillon, 1711 North 31st St.
North Sixth St., No. 1505, three-st'y brick dwell., 15' x 58'; own., Hudson & Dillon, 1711 North 31st St.
North Sixth St., Nos. 1523-27, 3 three-st'y brick dwell., 16' x 58'; own., Hudson & Dillon, 1711 North 31st St.
Cumberland St., s w cor. 27th St., two-st'y brick dwell., 16' x 43'; con., J. M. Cassell & Son, 2945 North 9th St.
Cumberland St., s s, w 27th St., 3 two-st'y brick dwell., 14' x 27'; con., J. M. Cassell & Son, 2945 North 9th St.
South Twelfth St., Nos. 500-502, four-st'y brick and stone parsonage, 31 1/2' x 77', for Rev. James Nolan, Rector of St. Peter Claver Roman Catholic Church; estimated cost, \$11,000; arch., Edwin F. Durang; con., Jno. & M. J. McShain.
Pittsburgh, Pa., **Stone and brick dwell.;** own., Jno. G. Jennings; arch., Geo. Orth & Bros.
Irvine and Wightman Sts., brick dwell.; \$15,000; own., S. T. Owens; con., Watie & Rowlands.
Rebecca St., two-st'y brick dwell.; estimated cost, \$12,000; own., E. J. Fraunheim; con., Dennis Hesson.
Wood St., 2 two-st'y and attic frame dwell.; cost about \$6,000; own., Mrs. Catherine Caughey; con., Wm. Caughey.
Two two-st'y and attic brick dwell., \$9,000; own., C. H. Siedle; con., J. C. Knipp.
Second Ave., No. 1610, two-st'y brick dwell.; \$4,000; own., James J. Flannery; con., Murphy & Hamilton.
Rebecca St., two-st'y and attic brick dwell.; cost about \$6,500; own., Mrs. F. A. Estep; con., G. S. Keim.
Reading, Pa., **Locust St.,** e s, bet. Spring and Windsor Sts., 6 two-st'y brick dwell.; own., Simon P. D. Reilly.
Tenth St., bet. Franklin and Chestnut Sts., 4 two-st'y dwell.; own., Mechanics Building Association.
Oley St., bet. Pear and 2d Sts., 7 two-st'y brick dwell.; own., E. W. Landis.

(Houses Continued.)

Salem, Mass.—Ocean Ave., two-and-one-half-st'y frame dwell., 32' x 45'; \$5,000; own., J. F. Holt, 18 Ocean Ave.; bld., T. S. Balcomb; arch., E. B. Balcomb.

Essex St., No. 300, two-and-one-half-st'y dwell., 30' x 28' x 67', gambrel roof; \$6,000; own. and bld., James F. Hale, 27 Summer St.

Federal St., No. 39, dwell., 27' x 56'; \$5,500; own., W. M. Hunt, Lexington; arch., W. D. Dennis; general contract let.

Somerville, Mass.—Jenny Lind Ave. and Broadway, frame dwell.; \$5,000; own., A. W. Sproul, 448 Medford St.; bld., Geo. E. Hutchinson.

Princeton St., frame dwell., 28' x 28', pitch roof, furnace; \$5,000; own., Carl E. Carlson.

Highland Ave., cor. Henry Ave., frame dwell., 24' x 47', pitch roof, furnace; \$6,000; own., I. N. Randlett, 11 Jay St., West Somerville.

Princeton St., frame dwell., 30' x 23', pitch roof, furnace; \$6,500; own. and bld., Henry Taylor.

Oxford St., frame dwell., 25' x 40', pitch roof, furnace; \$4,500; own., G. A. Maynard, 73 Central St.; bld., E. N. Hutchinson.

Stafford, Pa.—Stone dwell. and lodge; arch., W. L. Price, Philadelphia.

St. Louis, Mo.—Two-st'y brick dwell., s s Evans St., bet. Taylor and Deer Sts.; \$5,000; own. and bld., C. C. Newberry.

Two-st'y brick dwell., s s Benton St., bet. Rauchenbach and 22d Sts.; \$5,000; own., H. Peters; bld., Rauchenbach & Son.

Woburn, Mass.—Main St., two-st'y frame dwell., 46' x 15' x 67', hip roof, furnace; \$14,000; own., J. K. Murdoch; bld., Geo. E. Fowle; arch., Hartwell, Richardson & Driver, Boston.

Worcester, Mass.—Millbury St., two-st'y frame dwell., 28' x 50'; own., C. H. Hendrickson; day-work.

Green St., two-st'y frame dwell.; own., Georaine Assalter; day-work.

Sturges St., one-and-one-half-st'y frame dwell.; own., A. Q. Thayer; arch., Edwin T. Chapin; day-work.

Wilson St., two-st'y frame dwell.; own., Thos. McGourty; day-work.

Columbus St., one-st'y frame dwell.; own., A. King; con., D. M. Waterman.

Lovell St., two-st'y frame dwell.; own., A. King; con., D. M. Waterman.

(Continued on page 11.)

COMPETITIONS.

CITY-HALL.

[At Binghamton, N. Y.] Notice of reception of competitive plans and specifications for a City-hall at Binghamton, N. Y.

Competitive plans and specifications for a Municipal Building or City hall to be erected in the city of Binghamton, N. Y., will be received up to August 1, 1896, at 7.30 P. M., said plans to be forwarded in a sealed package to be endorsed, "Plans for City Building, Binghamton, N. Y.," and addressed to Lewis Seymour, City Clerk, plans to be accompanied by a descriptive letter, which, together with drawings, are to be marked with a cipher or motto. The mark is to indicate the author's identity, but the author's name is to be delivered in a plain envelope bearing the same cipher or motto, said envelope to be sealed, and the name enclosed, so that it cannot be read without first opening the envelope, and the flap of the envelope closed in three places with sealing-wax (and to be delivered separate from plans); the envelopes containing names to be at once delivered by the City Clerk to the President of the Common Council, and to be retained by him until after said Common Council has decided upon and adopted the plans in their judgment best suited for a City Building; also the second and third best plans; the name of the successful architect and of the ones receiving the first and second prizes to then be ascertained by opening said envelopes and the names of the successful architects to be announced.

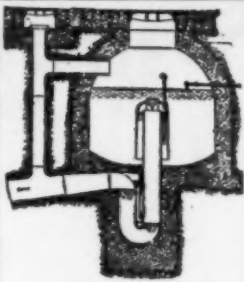
The architects competing must submit with the drawings a detailed estimate (and agree to give satisfactory security as to the accuracy of same) guaranteeing the erection and finishing of the building complete for a sum not exceeding the amount of money available. The sealed plans and specifications, descriptive letter and detailed estimate shall be delivered by the City Clerk to the Mayor immediately after the time limit first above mentioned for receipt of plans and specifications, who in turn shall place the plans and specifications, detailed estimates and descriptive letters, not later than Monday, August 3d, at nine o'clock A. M., in the hands of a committee of three, of the Common Council, appointed by the Mayor, which committee shall refer the same to a jury of three, selected by said Committee, and approved by the Mayor; said jury to have jurisdiction in the premises to the extent of deciding what three plans among the several submitted are the best, and said decision to be final. The jury will also recommend which plan, in its opinion, is the best, also the second and third best plans; the report of the jury to be made in writing, to the Special Committee of the Common Council, said committee to report to the Common Council, in writing, with such recommendations as it may deem proper.

Said Common Council to decide finally by majority vote, at the same meeting at which the report shall be submitted, and subject to the approval of the Mayor, the first and best plan, also the second and third best plans; the plans selected as the best to be modified, if so desired by the Common Council, to the extent of incorporating any changes or amendments suggested by the second and third best plans, or otherwise. Should changes from the original plan be deemed necessary, and any extra expense is incurred thereby, the successful architect shall be relieved from his guaranty for the erection and finishing of the building complete for a sum not exceeding the amount of money available, but only to the extent of additional expense involved by said changes.

The architect or architects submitting the plans decided to be the first and best will be employed at five per cent (5 per cent) of the entire cost of the building, and to furnish working drawings and specifications, and to superintend or furnish competent and continual superintendence of the erection of the building.

The architect or architects submitting the second best plan shall receive a cash prize of four hundred dollars (\$400), and the author or authors of the third best plan to receive a cash prize of two hundred dollars (\$200).

All plans and elevations are to be one-eighth-inch



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COMPETITIONS.

scale to the foot, and no shade or colors to be used, except the filling-in of walls on plans. All drawings are to be on heavy white paper, with four-inch margin, and no frames to be used. Drawings must consist at least of basement and each floor plan, and north, east and south elevations, rear elevation optional. The proposed structure or building must consist of at least four stories above the basement, and be fireproof construction.

"Plot of the land and statement of departments and officials to be accommodated in the building will be furnished upon application to the City Clerk."

"All drawings must be delivered to Lewis Seymour, City Clerk, carefully sealed, and bearing no mark whatever to indicate the author, except as it refers to the cipher or motto contained in the sealed envelope accompanying same. Any set of drawings submitted in any way disregarding the above directions shall be thrown aside without consideration by the jury or the Common Council."

"All unsuccessful plans to be returned to the author or authors, and no distinctive features of any rejected plans shall be used without consent of the author."

"The entire cost of the work, including removal of buildings now on the site, and providing fully for heating, plumbing, electrical work, gas and electric fixtures, cells, fireproof vaults, elevator, ventilating apparatus and architect's fees, shall not exceed \$123,000."

LEWIS SEYMOUR, City Clerk. 1068

PROPOSALS.

HOSPITAL WARDS.

[At Sandusky, O.] Proposals are wanted until June 23, for four wards for the hospital at the Ohio Soldiers' and Sailors' Home. Address H. C. LINDSAY, architect, Zanesville, O. 1068

EXTENSION TO CITY-HALL.

[At Taunton, Mass.] Proposals are wanted until June 18, for extension to City-hall. Plans at City Clerk's office or at office of J. Merrill Brown, architect, Boston. Address CITY CLERK, as above. 1068

Treasury Department, Office Supervising Architect, Washington, D. C., June 5, 1896. Sealed proposals will be received at this office until 2 o'clock P. M. on the 1st day of July, 1896, and opened immediately thereafter, for all the labor and materials required for the erection and completion (except heating-apparatus) of the United States Post-office building at Pawtucket, R. I., in accordance with the drawings and specifications, copies of which may be had at this office or the office of the Superintendent at Pawtucket, R. I. Each bid must be accompanied by a certified check for a sum not less than 2% of the amount of the proposal. The right is reserved to reject any or all bids, and to waive any defect or informality in any bid, should it be deemed in the interest of the Government to do so. All proposals received after the time stated will be returned to the bidders. Proposals must be enclosed in envelopes, sealed and marked "Proposal for the Erection and Completion (except heating-apparatus) of the United States Post-office building at Pawtucket, R. I.," and addressed to WM. MARTIN AIKEN, Supervising Architect. 1069

HOSPITAL BUILDINGS, ETC.

[At Massillon, O.] Proposals are wanted until June 25, for hospital building, infirmary building, two cottages, interior finish, etc. Address A. B. RICHARDSON, Secretary Board of Trustees of Massillon State Hospital, care of Yost & Packard, architects, Columbus, O. 1069

HOSPITAL BUILDINGS.

[At Gallipolis, O.] Proposals are wanted until July 2, for dining-hall, ward building for insane, laundry and industrial buildings, and school house for the Ohio Hospital for Epileptics. Address H. C. RUTTER, Secretary Board of Trustees, as above. 1069

LIBRARY BUILDING.

[At Madison, Wis.] Proposals are wanted until June 29, for building for the library and museum of the State Historical Society. Address ISAAC S. BRADLEY, Secretary Board of Commissioners, as above. 1069

HOSPITAL.

[At Toledo, O.] Proposals are wanted until June 20, for fireproof building for State Hospital. Address H. A. TOBEY, Secretary Board of Trustees of State Hospital, as above. 1068

COURT-HOUSE.

[At Rensselaer, Ind.] Proposals are wanted until June 25, for county court-house. Address HARRY B. MURRAY, County Auditor, as above. 1068

HALL AND CHAPEL.

[At Cleveland, O.] Proposals are wanted until June 20, for amusement hall and chapel building for the Cleveland State Hospital. Address H. C. EYMAN, Secretary of Board of Trustees, as above. 1068



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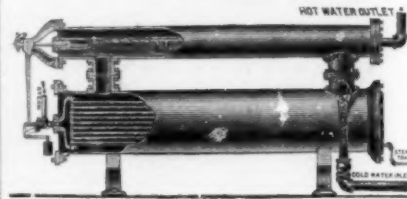
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JAIL.

[At Thomaston, Ga.] Proposals are wanted until June 19, for a brick county jail. Address M. H. SANDWICH, County Clerk, as above. 1068

COURT-HOUSE.

[At Hallock, Minn.] Proposals are wanted until June 25, for court-house and jail for Kittson County. Address G. A. GUNNARSON, County Auditor, as above. 1068

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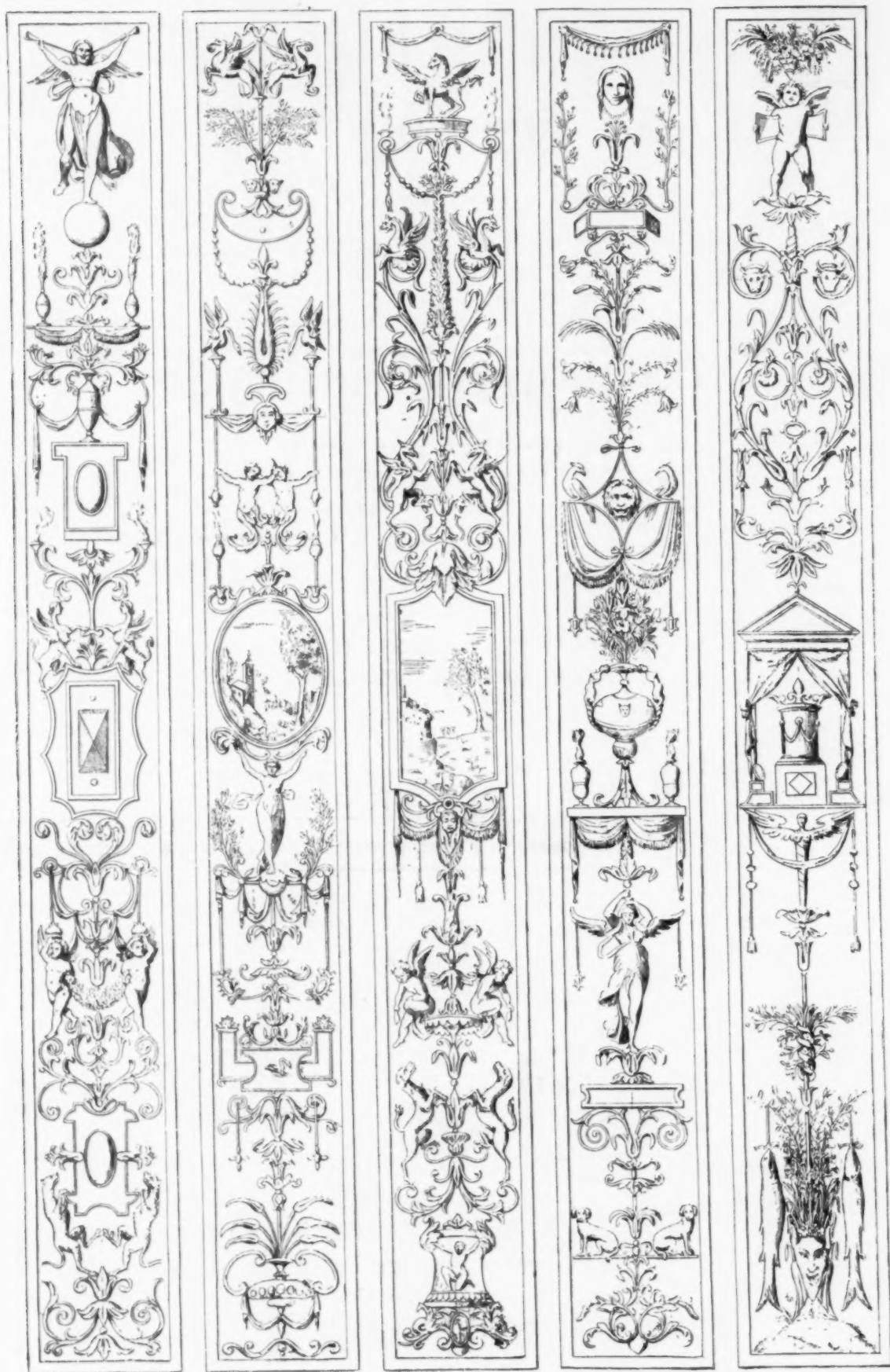
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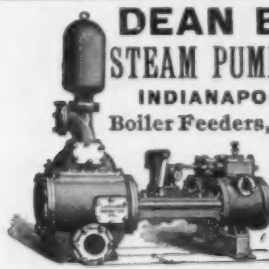
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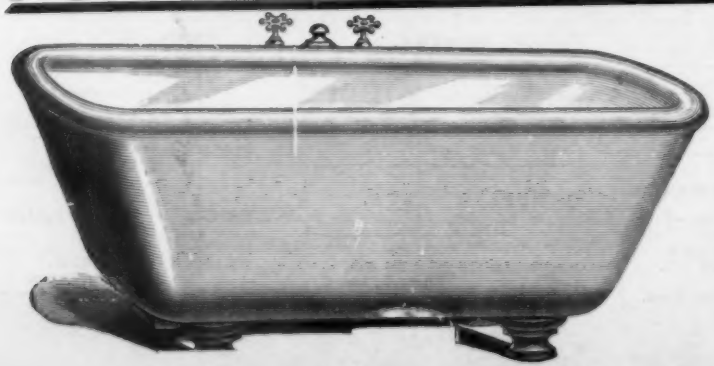
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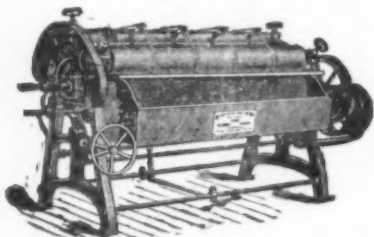
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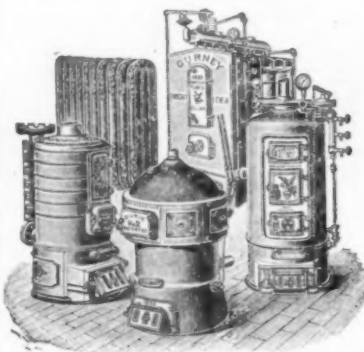
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SECTION 2. A Member having any ownership in any building material, device or invention, proposed to be used on work for which he is architect, should inform his employer of the fact of such ownership.

SECTION 3. No Member should be a party to a building contract except as "owner."

SECTION 4. No Member should guarantee an estimate or contract by personal bond.

SECTION 5. It is unprofessional to offer drawings or other services "on approval" and without adequate pecuniary compensation.

SECTION 6. It is unprofessional to advertise in any other way than by a notice giving name, address, profession, and office hours, and special branch (if such) of practice.

SECTION 7. It is unprofessional to make alterations of a building designed by another architect, within ten years of its completion, without ascertaining that the owner refuses to employ the original designer, or, in event of the property having changed hands, without due notice to the said designer.

SECTION 8. It is unprofessional to attempt to supplant an architect after definite steps have been taken toward his employment.

SECTION 9. It is unprofessional for a Member to criticise in the public prints the professional conduct or work of another architect except over his own name or under the authority of a professional journal.

SECTION 10. It is unprofessional to furnish designs in competition for private work or for public work, unless for proper compensation, and unless a competent professional adviser is employed to draw up the "conditions" and assist in the award.

SECTION 11. No Member should submit drawings except as an original contributor in any duly instituted competition, or attempt to secure any work for which such a competition remains undecided.

SECTION 12. The American Institute of Architects' "schedule of charges" represents minimum rates for full, faithful and competent service. It is the duty of every architect to charge higher rates whenever the demand for his services will justify the increase, rather than to accept work to which he cannot give proper personal attention.

SECTION 13. No Member shall compete in amount of commission, or offer to work for less than another, in order to secure the work.

SECTION 14. It is unprofessional to enter into competition with or to consult with an architect who has been dishonorably expelled from the "Institute" or "Society."

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Rockland and Rockport, (Com.)	@ 80	@ 90	45 @ 55	{ White Mash
Rockland, finish.....	@	@ 95	Not sold.	1 25 @ 1 50
Kelley Island Lime, finish.....	@	@	Not sold.	1 00 @ 1 00
State, Com. cargo rates.....	@ 65	Not sold.	1 00 bulk, 75c.	
State, finishing.....	1 00 @ 1 05	Not sold.	Not sold.	
Plaster of Paris (calcined).....	1 30 @ 1 40	1 85 @ 2 00	Not sold.	
" (casting).....	@ 1 00	@ 2 25	1 65 @ 1 75	
Hair (entire) P bush.....	14 @ 16	25 @ 30	1 75 @ 1 90	
" (Goat).....	18 @ 21	@ 30	12 @ 20	
" sand, P load.....	1 00 @ 1 25	1 75 @ 1 80	20 @ 25	

The Yale & Towne Mfg. Co.

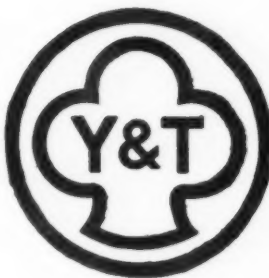


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Art Metal Work

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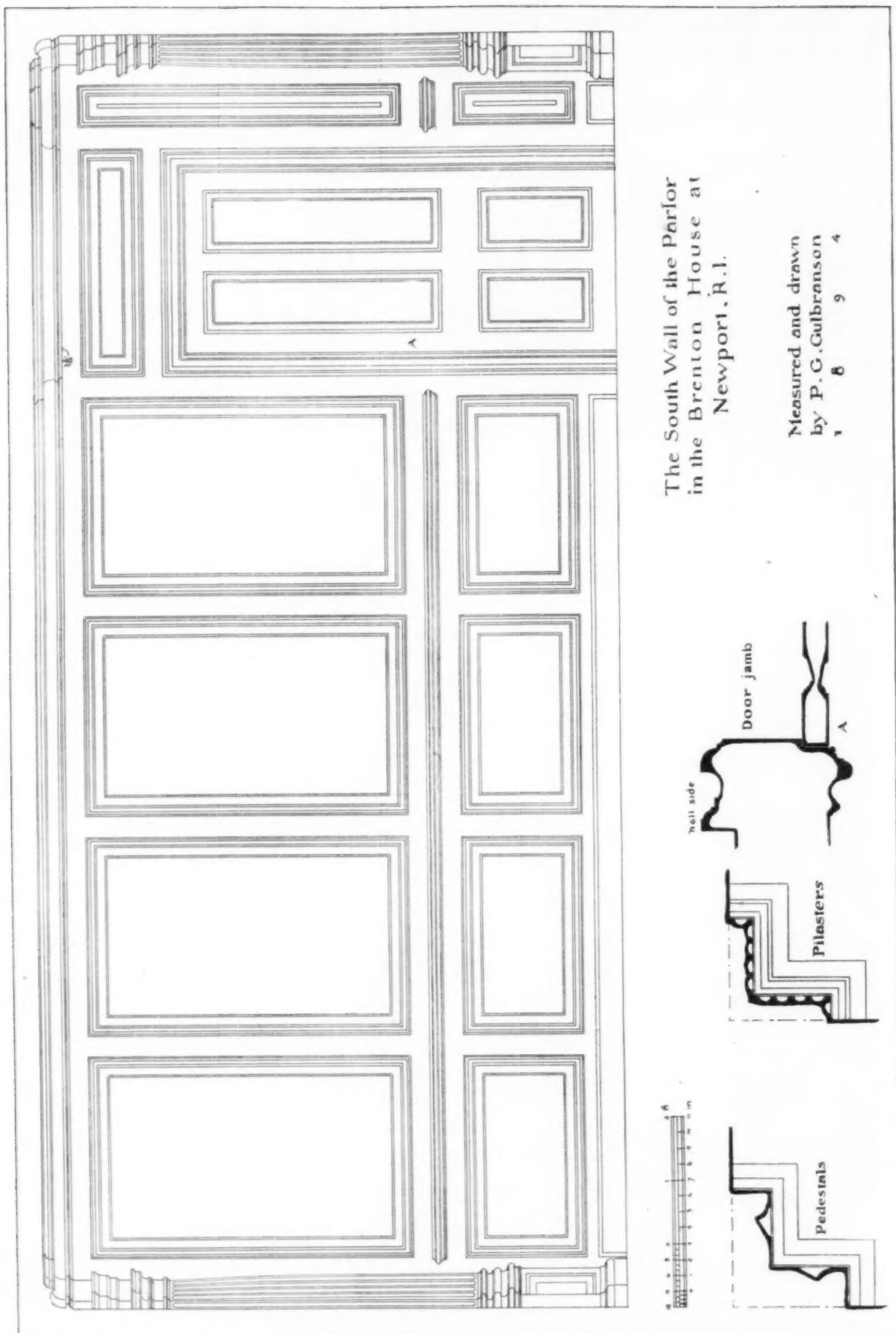
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Ornamentation—Marengo.

School—Empire.

Size : 19 x 2½ inches.

WORKS : Stamford, Conn., Branford, Conn.





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and Audience Rooms of every character.
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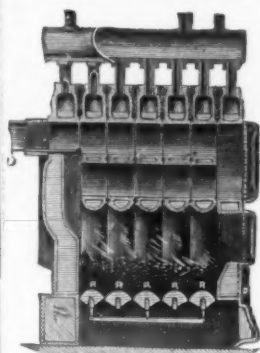
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Foundry, Westfield, Mass. Catalogues sent on application.

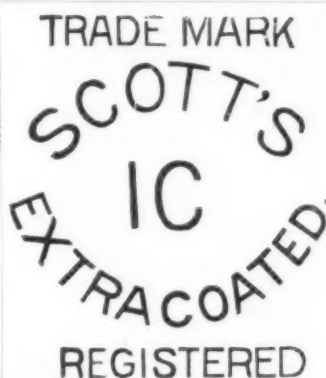
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Reported for the American Architect and Building News.

	New York.	Boston.	Chicago.	Philadelphia.
	(Wholesale Prices.)	(Prices to Builders and Contractors.)		
HARDWARE.				
Nails: (P. Cask.) Spikes, (w/ght.)	2 85	2 85	4 00	per keg 2 25
10d. common	2 60	3 05	3 15	2 30
Shingle	3 35	4 05	4 05	2 60
Lath	4 85	4 15	3d fine 4 25	3 60 4 75
(Finishing, according to size.)			Add .05 to \$1 75	per lb. 4 6
(For casing, add 75 c. per keg.)			.65 to \$1 75	Add per case 2 90 (all kind)
Butts: 4" x 4" (P. doz. pairs.)				90
Plain	1 00	1 00	90	1 35 2 00
Japanned	1 50	1 50	Not sold.	1 35 2 75
Acorn, Japanned	1 50	1 50	1 00 1 75	48 50
Bail Tip, Boston Fin. (P. pair.)	65	33	1 35 3 50	60 1 25
Bronze metal	1 90	plain 1 10	1 00 3 50	1 25
Brass (for cupboards.)	10	10	12	1 00
Knobs: (P. pair.)				
Ebony		18		35
Apple wood		33		37 1 00
Mineral, best	8	7	8 10	08
Lava	50	75	63 80	Not sold.
Hemlock	Not sold.	17 33	15 40	25 50
Porcelain	30	10	8 10	25
Glass, solid	Not sold.	50	Not sold.	1 00 2 50
Glass, silvered	Not sold.	88 1 00	Not sold.	1 75 2 00
Bronze metal	75 2 00	50 1 00	75 3 00	50 3 50
Brass	1 00 2 50	50 1 00	75 3 00	75 1 25
Solder:				
Sheet Lead		61	7	13 16
Lead Pipe		51	51 6	6 6
Iron:				
I. Beams, to and including 30 ft.	33-10 31	2 65	Any length	2 8-10
Channel Beams	33-10 31	2 65	1 70 2 25	2 8-10
LUMBER.—P. M.				
Boards: (Ordinary dimensions.)				
Pine, 1st quality, clear	65 00 75 00	55 00 70 00	50 00 60 00	47 50 60 00
" 2d quality	55 00 60 00	42 00 50 00	42 00 50 00	38 00 48 50
" 3d quality	18 00 22 00	20 00 40 00	20 00 28 00	27 50 26 50
Spruce	25 00	12 00 18 00	Not sold.	15 00 21 50
Hemlock	20 00 14	12 00 14 50	10 00 12 00	11 50 13 75
Yellow pine	20 00 40	20 00 35 00	18 00 25 00	14 00 29 00
Cypress		28 00 40 00	30 00 35 00	30 00 38 00
Clapboards:				
Pine		38 00 55 00	25 00 30 00	14 00 25 00
Spruce		24 00 36 00	Not sold.	Not sold.
Framing Timber:				
Pine	14 00 18 00	15 00 18 00	15 00 25 00	25 00 37 30
Spruce	12 00 16 00	14 00 17 00	Not sold.	15 00 21 50
Hemlock	18 00 21 00	18 00 28 00	10 00 15 00	14 00 20 00
Yellow pine			16 00 25 00	22 50 30 00

Columbia, S. C., Dec. 15, 1893.
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benefits from it to part company.

FRANK NIERNSEE, Architect.



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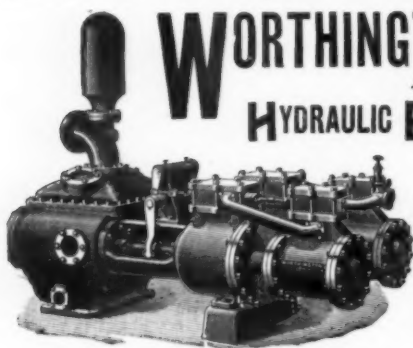
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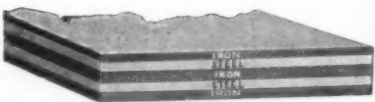
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BUILDING MATERIALS.

Reported for the American Architect and Building News.

	New York.	Boston.	Chicago.	Philadelphia.
LUMBER.—P. M. (Continued.) (Wholesale Prices.) (Prices to Builders and Contractors.)				
Laths: Spruce Slab.....	1 65 @ 1 75			
Pine.....	Round Wood	2 25 @ 2 50	1 90 @ 2 00	2 75 @ 3 00
Spruce.....	@	2 25 @ 2 50	Not sold.	2 30 @ 2 35
Shingles:				
Pine, shaved..... P. M.	5 00 @ 6 00	@	Not sold.	
Pine, sawed.....	4 00 @ 5 00	@ 4 50	2 60 @ 2 75	
Spruce, sawed.....	1 50 @ 2 00	1 50 @ 2 00	Not sold.	
Redwood..... P. M.	1 40 @ 1 60	2 90 @ 3 50	4 60 @ 6 00	{ 30" @ 35 @ 40
Cedar split..... P. M.	Red Cedar	2 00 @ 3 40	Not sold.	{ 24" 8 @ 21
Cedar sawed.....	@	2 00 @ 3 60	2 50 @ 2 90	{ 20" 35 @ 14
Cypress, Split..... 7 x 24 "	18 00 @ 20 00	5 00 @ 6 00	@	11 00 @ 14 00
Miscellaneous:				
Piles..... P. ft.	4 1/2 @ 5 1/2	Piles 6c. P. ft.	10 @ 15 P. ft.	
Fence pickets, Common.....	8 00 @ 10 00	10 00 @ 18 00	P. 10 00 @ 15 00	9 00 @ 13 00
Cedar posts, 9 ft. (sq. posts.).....	@	25 @ 50	7 ft. 11 @ 50	40 @ 1 50
Chestnut posts.....	@	25 @ 50	Not sold.	20 @ 30
Finishing Woods: P. M. (First.)				
Ash..... (Qual. Kiln-dried)	@ 55 00	45 00 @ 55 00	27 00 @ 33 00	40 00 @ 50 00
Cherry.....	80 00 @ 120 00	90 00 @ 120 00	80 00 @ 100 00	100 00 @ 120 00
Butternut.....	40 00 @ 60 00	60 00 @ 70 00	30 00 @ 35 00	70 00 @ 90 00
Hard-pine floors (rift).....	@ 50 00	42 00 @ 50 00		
Mahogany, Baywood [Mexican].....	@ 140 00	160 00 @ 170 00	130 00 @ 190 00	150 00 @ 250 00
St. Domingo.....	@ 350 00	120 00 @ 350 00	140 00 @ 200 00	200 00 @ 400 00
Maple.....	45 00 @ 50 00	45 00 @ 50 00	20 00 @ 30 00	30 00 @ 80 00
Oak, red.....	@ 70 00	40 00 @ 50 00	30 00 @ 35 00	40 00 @ 55 00
" white.....	@ 70 00	45 00 @ 55 00	31 00 @ 35 00	42 50 @ 55 00
" quartered.....	@ 90 00	65 00 @ 75 00	43 00 @ 50 00	60 00 @ 75 00
Sycamore quartered.....	65 00 @ 70 00	50 00 @ 75 00	30 00 @ 33 00	51 50 @ 65 00
Pine, clear.....	60 00 @ 70 00	50 00 @ 70 00	50 00 @ 55 00	55 00 @ 75 00
Redwood.....	@ 6	50 00 @ 70 00	40 00 @ 55 00	60 00 @ 75 00
Rosewood..... P. lb.				
Spruce floorclear, (kiln-dried).....	30 00 @ 32 00			
Walnut, black.....	125 00 @ 150 00	85 00 @ 120 00	75 00 @ 95 00	50 00 @ 175 00
Whitewood.....	45 00 @ 50 00	35 00 @ 45 00	33 00 @ 38 00	25 00 @ 45 00
Yellow pine..... P. M.	@ 45 00	40 00 @ 42 00	2 50 @ 30 00	@ 45 00
PAINTS. (In Oil P. lb.)				
White Lead, Am.....	7 @ 7 1/2	5 1/2 @ 5 1/2	5 1/2 @ 6	@ 7 1/2
" Zinc.....	5 @ 8 1/2	5 1/2 @ 8	5 1/2 @ 6	@ 7 1/2
Red Lead, Am.....	6 @ 10 1/2	5 1/2 @ 12	5 1/2 @ 12	@ 7 1/2
" Venetian.....	6 @ 10 1/2	6 @ 12	dry 1 1/2 @ 2 1/2	@ 7 1/2
" Vermilion.....	12 @ 20	65 @ 75 dry	12 @ 20	dry Eng. @ 7 1/2
" Indian, Eng.....	12 @ 20	12 @ 20	" 12 @ 20	Eng. @ 7 1/2
Yellow Ochre.....	6 @ 15	7 @ 12	" 3 @ 15	dry Am. @ 1 1/2
" Chrome.....	12 @ 20	18 @ 25	" 15 @ 25	@ 1 1/2
Green (chrome).....	8 @ 13	8 @ 20	" 8 @ 20	@ 21
Green, Paris.....	25 @ 40	17 @ 10	" 20 @ 30	@ 20
Black, lamp.....	15 @ 25	15 @ 25	" 10 @ 30	8 @ 12
Blue, ultramarine.....	12 @ 18	18 @ 30	" 12 @ 35	10 @ 24
Oil, linseed, (raw).....	55 @ 62	41 @ 43	38 @ 45	@ 60
" (boiled).....	58 @ 65	44 @ 46	42 @ 48	@ 63
Turpentine..... P. lb.	36 @ 37	33 @ 40	35 @ 40	@ 44
Varnish, coach.....	@	1 50 @ 6 00	1 25 @ 2 00	1 25 @ 3 00
Shellac.....	@	2 50 @ 3 00	2 25 @ 4 00	1 50 @ 3 00
Putty.....	2 @	2 @ 4	dry 2 @ 2 1/2	2 @ 2 1/2
Whiting.....	75 @ 1 00	1 @ 1 1/2	" 1 @ 1 1/2	1 @ 1 1/2
Paris white, (Eng.....) cap	1 30 @ 2 00	@ 2	" 1 @ 2	1 @ 2
Litharge, Am.....	5 @ 6	5 1/2 @ 5 1/2	" 6 @ 7	@ 7 1/2
Sienna (burnt).....	14 @ 20	14 @ 18	" 4 @ 10	4 @ 14
Umber.....	14 @ 20	14 @ 18	" 2 @ 10	2 @ 13

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A necessity in Office Buildings and Hotels,
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\$1.60 each.

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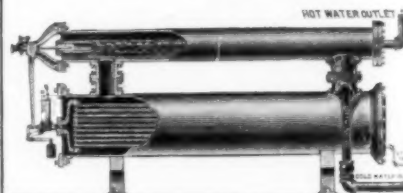


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 Hayes Metal Lathing, New York.
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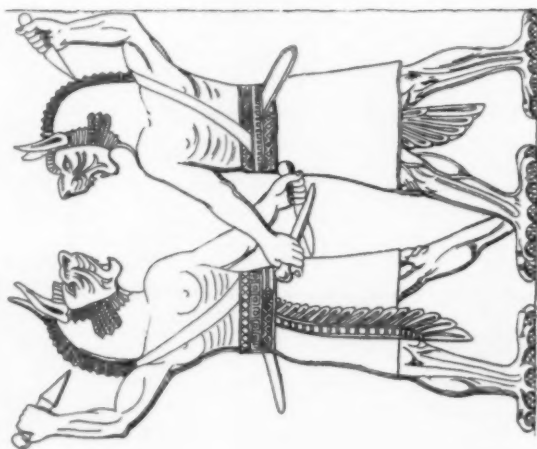
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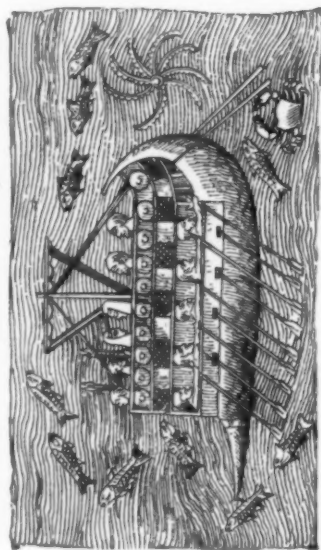
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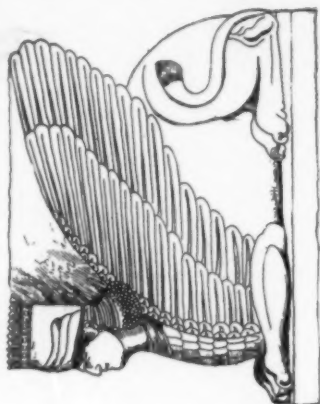
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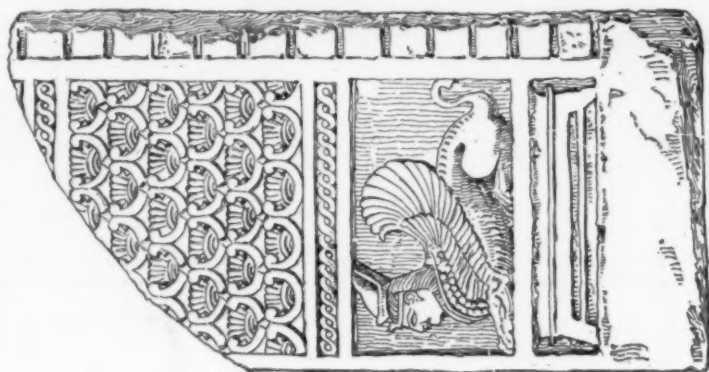
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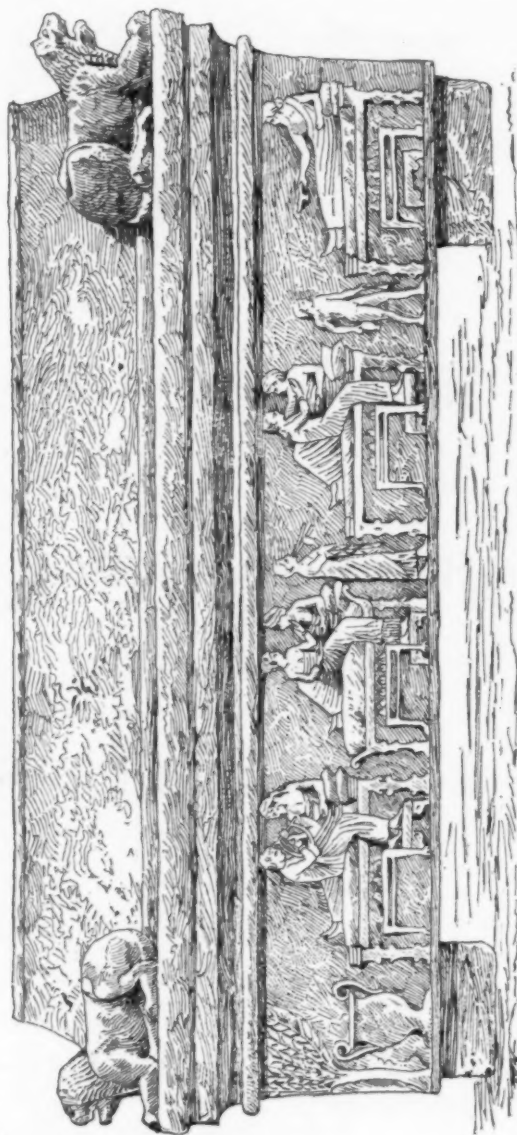
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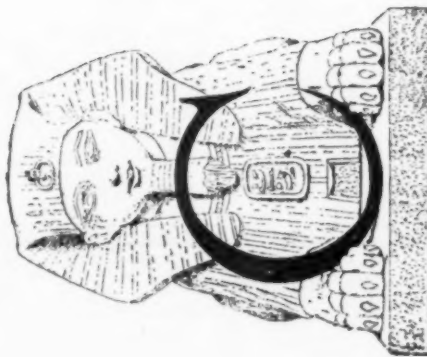
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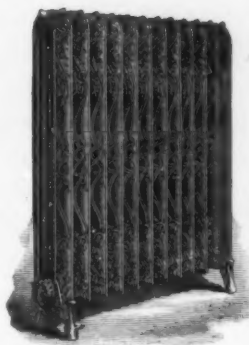
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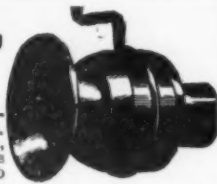


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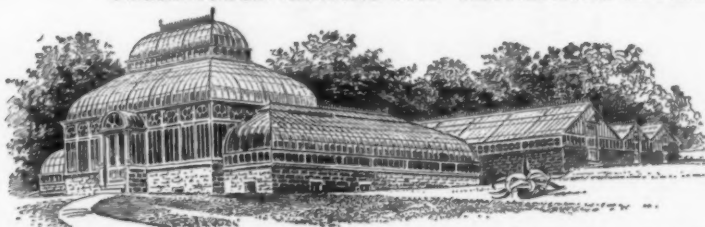
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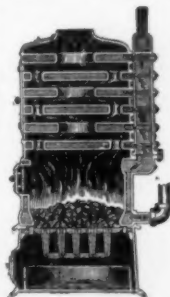
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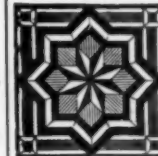
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The comfortable house cost 30 per cent more and rented for 20 per cent less. The well-finished house was rather snug for the family, but they took it, at the larger cost, without hesitation. \$200 worth of hard wood—a few cans of T. W. F.—big investment.

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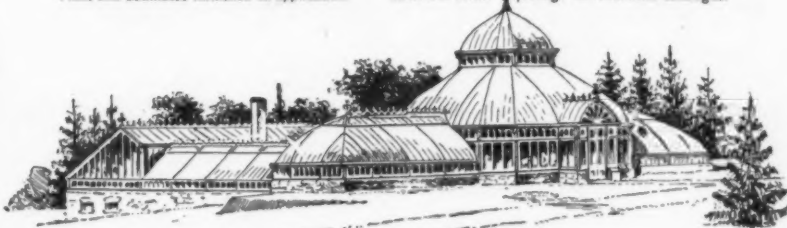
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The nature of the work is fully described on pages 18-27 of the University Announcement, copies of which may be obtained on application to the Secretary, McGill University, Montreal.

In the case of the Professorship of Mining, and of the Assistant Professorship of Civil Engineering, experience in laboratory work is essential. The Assistant Professor of Civil Engineering should also have a thorough knowledge of Hydraulics.

Candidates for the Assistant Professorship of Descriptive Geometry and Freehand Drawing should have a knowledge of Architectural Drawing, as the Assistant Professor of this subject will be expected to give assistance to the Professor of Architecture.

Candidates for any of the above appointments must send their names to the undersigned, together with a statement of their age, previous career and qualifications, with such testimonials as they may think desirable, not later than the 14th of July.

J. W. BRAKENRIDGE,

1069 Acting Secretary McGill College.

BUILDING PATENTS.

[Printed specifications of any patents here mentioned together with full detail illustrations, may be obtained of the Commissioner of Patents, at Washington, for ten cents.]

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561,637. ERECTING BUILDINGS.—Jerome Wemmakers, Brussels, Belgium.

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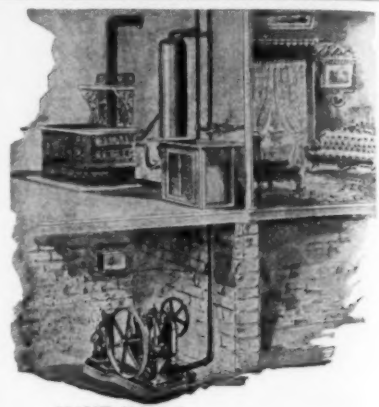
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561,871. FIREPLACE.—Joab R. Donaldson, Oilphant Furnace, Pa.
561,925. SHUTTER WORKER AND FASTENER.—Jacob A. Thomas, Reading, Pa.

BUILDING INTELLIGENCE.

(Reported for The American Architect and Building News.)

[Although a large portion of the building intelligence provided by their regular correspondents, the editors greatly desire to receive voluntary information, especially from the smaller and outlying towns.]

ADVANCE RUMORS.

Alton, Ill.—A new church edifice will be built on the corner of 4th and Abby Sts., by the First Presbyterian congregation.

Ames, Ia.—George E. Hallett, of Des Moines, has plans for a brick tower, 16' x 16', 160' high, to be built at once for the State Agricultural College.

Atlanta, Ga.—An engine-house, to cost \$9,000, will be built.

(Continued on page xvii.)

THE RED SANDSTONE

From the Quarries of the Potsdam Red Sandstone Company,
of Potsdam, N. Y., is

Excelled by no Stone in Beauty of Color or Effect.

THE following by Dr. J. S. Newberry, Professor of Geology in Columbia College School of Mines, and one of the highest authorities on subjects of this character, refers to stone from the quarries of this Company:

"The element of beauty is no less important in a building stone than strength and durability. In these three qualities this stone is certainly unrivalled. It is stronger than any granite and much more durable, since granites are composed of quartz, feldspar, mica and hornblende, all of which, except the quartz, are liable to decomposition on exposure. From this danger this stone is free; composed as it is practically of pure silica, it will bid defiance to the tooth of time, and had the obelisk now standing in our Central Park been composed of such a dense, homogeneous sandstone as Potsdam Sandstone, it would to-day be as perfect as when erected at Tanis, 1500 B. C."

Thoroughly developed quarries and a plant of modern power machinery insure prompt fulfilment of contracts.

THE following tests were made at the laboratory of Rutgers College Scientific School, for Dr. Smock, who was then New York State Economic Geologist, by Dr. Francis A. Wilber, Professor of Analytical Chemistry:

A large number of stones were under investigation at the same time.

Subjected to the severest freezing and thawing tests, Potsdam Sandstone was absolutely unchanged.

Submitted to the continued action of dilute sulphuric acid, Potsdam Sandstone lost less in weight than any other stone, viz., two one-hundredths of one per cent, some stones losing over three hundred times as much (over six per cent). This result is of the utmost importance in view of the amount of this acid constantly present in the air of our cities, and perhaps promoting the decay of building stones used in them, as much as any other one cause.

The percentage of loss or gain in weight when immersed in sulphurous acid gas, was in the case of Potsdam Sandstone six one-thousandths of one per cent only, many other stones being affected to an amount from ten to seventy times greater.

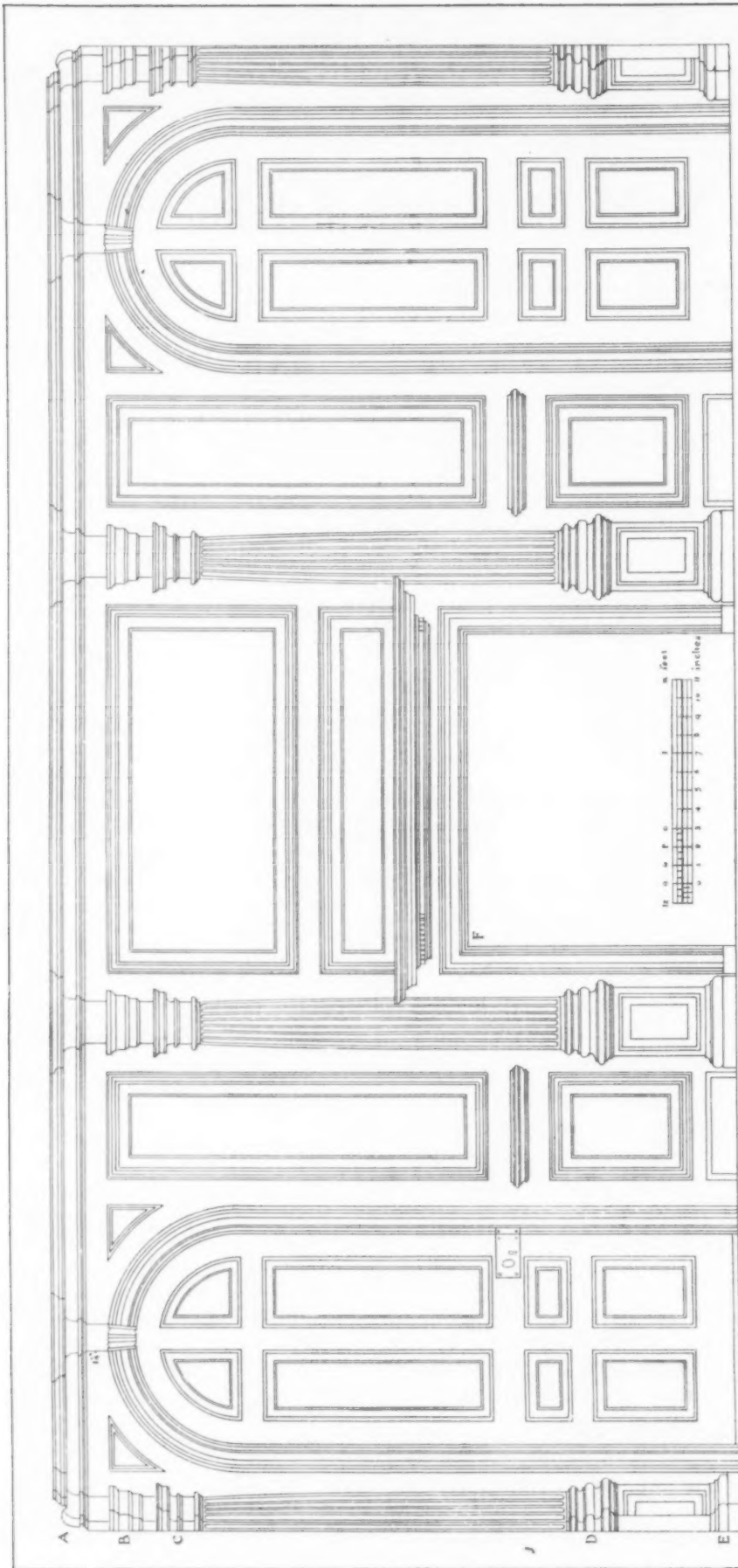
PROF. Thos. Egles-ton, Professor of Mineralogy, Columbia College School of Mines, and a very high authority on the subject, in a paper read before the American Society of Civil Engineers, on "The Decay of Building Stone," says:

"Of the sandstones having a silicious binding material, Potsdam Sandstone which has been used in Columbia College, and the silicious triassic sandstone, which was the material used in the lower part of the cathedral at Rodez are the best examples, and in these no decomposition takes place. Of these sandstones it will be noticed that there are two general varieties, one in which the quartz grains are more or less large, and are rounded, but are cemented together by silica. . . . In the Potsdam Sandstone, on the contrary, the grain of the quartz is quite small; its shape when it can be distinguished at all by a magnifying glass, is always angular. . . .

This is the best of all building materials, though mouldings made of the other variety [large grains] will last for many years without suffering any appreciable amount of deterioration."

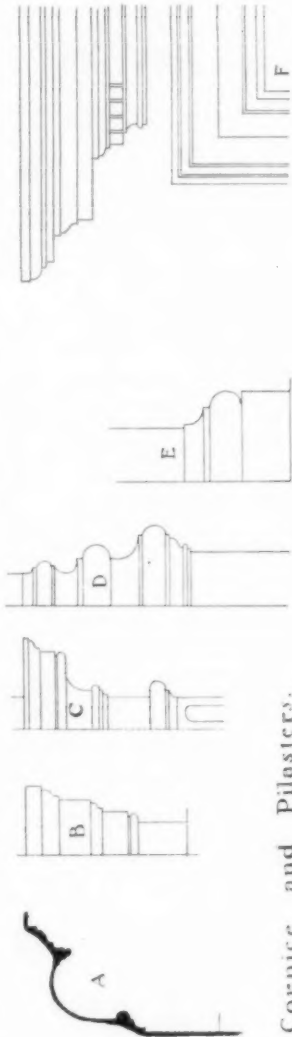
Architects who have not samples of this Stone on file in their collection should apply to the Potsdam Red Sandstone Company, Potsdam, N. Y., who will forward samples prepaid.

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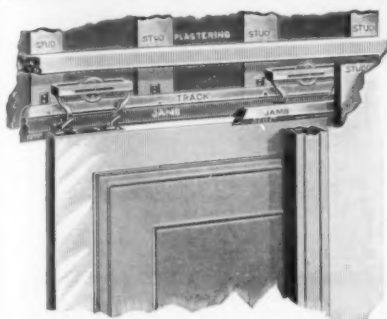
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BUILDING INTELLIGENCE.

(Advance Rumors Continued.)

*Between \$200,000 and \$300,000 will be expended by the Seaboard Air Line on a new freight depot; Grant Wilkins has contract.

Baltimore, Md.—It is expected that work will begin about July 1 on the new hospital for the University of Maryland, which is to cost about \$65,000; W. M. Ellicott, Jr., is the architect. About \$500,000 is yet at the command of the Penitentiary Board for the erection of the remaining buildings of the new penitentiary.

Batavia, Ill.—Adolph Druiding, of Chicago, has drawings for a stone Catholic church to be built here.

Bath, Me.—Peabody & Stearns, of Boston, are the architects of the large house to be built here for W. D. Sewall.

Belmont, Mass.—All Saints P. E. Society will build a new \$15,000 church. J. Hazen Weeks is chairman of the building committee.

Boston, Mass.—A public bath-house, to cost \$65,000, is to be built at once. The Legislature has passed the bill appropriating \$375,000 for the reconstruction of the Bulfinch front of the State-house.

The sum of \$250,000 has been appropriated for a Memorial Hall in the State-house Extension; also \$200,000 for furnishing the extension.

The Boylston Brewery, lately damaged by fire to the extent of \$100,000, will be repaired at once.

Bourne, Mass.—Miss Bourne, of New Bedford, will give to Bourne a library building, as a memorial to her father, the late Jonathan Bourne, to cost over \$10,000.

Brockton, Mass.—A company, of which J. F. Peck is the head, has been formed to manufacture a newly invented eyelet and hook-fastening machine and will build a factory.

Buffalo, N. Y.—The Buffalo Children's Hospital is to alter the building at 223 Bryant St., for the use of the hospital.

It is rumored that a large flat building is to be built on the east side of Main St., above Tupper St. A large double house is to be built on Amherst St., near Main St., by Oscar Lang.

Plans have been made by James Brodie, of St. Paul, for a warehouse, 1,000' x 100', for the Northern Steamship Co. on Gausan St., near Michigan St. It is to be a frame structure covered with corrugated iron and to cost \$15,000.

Campello, Mass.—An eight-room school-house, to cost about \$12,000, will be built.

Charlotte, N. C.—A building, to cost about \$20,000, will be erected by the Masonic Temple Association.

Chicago, Ill.—Reed & Stem, of St. Paul, are at work on plans for a power and car house for the Englewood Street Car Co. It will cost about \$30,000.

The same architects are making plans for a freight depot for the Chicago Great Western Railway. It is to be four stories, brick, terra-cotta, stone, steel and iron, fireproof construction, 75' x 800', and cost \$200,000.

Chiltonville, Mass.—E. D. Jordan, of Boston, will build another large stable at Forge Pond.

Cleveland, O.—Hull & Dutton will put up a large seven-story store-building at Euclid Ave. and Ontario St.

Clintonville, Wis.—A \$15,000 high-school will be built.

Decatur, Ill.—The new church for the Cumberland Presbyterian Society will soon be begun. It will cost about \$20,000.

Dixon, Ill.—George L. Harvey, of Chicago, has made plans for a three-story brick hospital, to cost \$15,000, to be built here.

East Bridgewater, Mass.—W. V. Howard, of Brockton, will be the architect of the new library building, to cost about \$9,500.

Fond du Lac, Wis.—Jennings & Ross, of Chicago, will be the architects for the new school-house here.

Fort Wayne, Ind.—Adolph Druiding, of Chicago, is the architect of the improvements to be made to the Catholic church here, which will cost from \$35,000 to \$40,000.

BUILDING INTELLIGENCE.

(Advance Rumors Continued.)

Hampton, Ia.—James R. Taggart, of Minneapolis, has made plans for a \$13,000 brick Congregational church.

Hartford, Conn.—The Board of Directors of the State Reformatory, to be built on Fairfield Ave., are considering plans for it.

The Pope Mfg. Co. is to add a three-story building, 50' x 255', to its plant.

Haverhill, Mass.—Plans are to be prepared at once for the Grade-crossing Committee of the City Council, for an elevated depot.

Louisville, Ky.—The old school-building on the corner of Market and Jefferson Sts. is to be demolished and a new building put up.

Lynn, Mass.—The Lynn Gas & Electric Co. will build a three-story, 62' x 63', brick and terra-cotta block on Exchange St.

The Breed heirs will put up a three-story brick block next to the Gas Company's new building, and the Proctor heirs will build a five-story brick block on the opposite corner of Exchange St.

Massillon, O.—W. W. Johnson, of Buffalo, has made plans for a stone house and stable to be built here for William B. Humberger.

Medford, Mass.—Richard Gibson has the contract for the addition to the almshouse at \$12,790. Heating and ventilating is not included in this.

Milwaukee, Wis.—Koch & Co. are making plans for a \$15,000 brick store-building to be built on East Water St. for the Schlitz Brewing Co.

Minneapolis, Minn.—Warren H. Hayes will be associated with Charles S. Sedgwick on the new Westminster Church, which is to be built on the corner of Nicollet Ave. and 12th St. It is to be brick and stone, and cost \$85,000.

The Barnett & Record Co., have the contract for the new 1,250,000 bushel elevator for the Inter-State Elevator Co. in S. E. Minneapolis, to cost \$90,000. The foundation work has been begun.

A. L. Dorr has plans for a \$20,000 three-story brick and stone flat-building, 84' x 96', to be put up for John King on Vine Pl., nr. 14th St.

New Haven, Conn.—Brown & Von Beren will make plans for a brick Jewish temple to be built for the congregation Leveth Achim on Factory St. It is to cost about \$14,000.

S. Thompson, Hoadley Building, is at the head of a syndicate which will put up a number of dwelling-houses on Grafton and Ferry Sts., Fair Haven. Six two-family houses will be built at once.

New York, N. Y.—Louis Sherry's new building at the s w cor. 5th Ave. and 44th St. will be built from designs by McKim, Mead & White.

Douglas H. Schneider will build a hotel to be called the Herald Square Hotel, at 6th Ave. and 36th and 37th Sts. It will be of brick, stone and steel construction and fifteen stories high. The old buildings on the site will be torn down at once.

George Telfer, of Piermont, has the contract for alterations to the new Criminal Court-building, at \$15,369.

John Jacob Astor has filed plans for an eight-story limestone office-building at 16 to 20 West 34th St. H. J. Hardenbergh is the architect.

North Adams, Mass.—\$90,000 has been appropriated for building school-houses at Braytonville and on Johnson St. Porter & Hamlin were given the contract for both, the former at \$35,782 and the latter at \$33,500.

Olean, N. Y.—F. W. Humble, of Buffalo, is the architect of the two-story brick, 80' x 116', addition to the high-school, which will cost about \$25,000.

Oriskany, N. Y.—Jacob Agne, of Utica, has plans for a two-and-one-half-story, 34' x 68' house, to be built for John C. Waterbury, west of Oriskany.

Owatonna, Minn.—The Bohemian C. S. P. S. Lodge will put up a \$20,000 store and hall building.

Pittsburgh, Pa.—Jonathan Clark & Sons, of Chicago, have the contract for the Highland Park Zoological Building at \$130,000. J. L. Silsbee, of Chicago, is the architect.

Providence, R. I.—S. & B. Lederer will build a business-block on Mathewson St., opposite the Trocadero.

Lorillard Refrigerator.

For Hotels, Institutions, Families, etc.

The new glass lining is recommended by Sanitary Experts and Architects.

25% to 40% saving on ice bills.

Lorillard Refrigerator Co.,
1168 Broadway, New York, N. Y.

BUILDING INTELLIGENCE.

(Advance Rumors Continued.)

Racine, Wis.—The Pabst Brewing Co., of Milwaukee, will build a \$10,000 two-story brick hotel, 75' x 110', at Wisconsin, 4th and Water Sts.

Reedsburg, Wis.—A three-story, 82' x 102', hotel will be built on the site of the burnt Hotel Central.

Rowley, Mass.—David E. Smith will build a public library building, to be called the Smith Memorial Building.

Salem, Mass.—Devlin Bros. will build a five-story, 40' x 174' shoe-factory.

Saratoga Springs, N. Y.—J. B. McElfatrik & Son, of New York, are making plans for a brick and stone theatre.

Spencer, Ia.—The Episcopal Society is to build a \$20,000 church.

St. Louis, Mo.—The city has appropriated \$10,000 for an engine-house, and \$15,000 for repair of city buildings.

Contracts to the amount of \$48,466 have been made for repairs to school-buildings damaged by the tornado.

St. Paul, Minn.—The Past Grand Association of the I. O. O. F. has adopted resolutions urging the Trustees of the Odd Fellows Home to take immediate steps to secure a site for their new building. They have \$12,000 on hand.

Temple, Tex.—A school-house, to cost \$8,000, will be built.

Terre Haute, Ind.—Adolph Druiding, of Chicago, has made plans for a stone church, to cost \$50,000, to be built here for the St. Benedict Roman Catholic Church.

Washington, D. C.—Joseph S. Johnson has plans for 9 two-story brick dwellings, to be built for a syndicate at 12th and B Sts., N. E., at a cost of \$22,500.

F. A. Hecht, who represents a Chicago syndicate, states that they will build a great hotel to cost about \$2,000,000, on the site of the old Willard House on Pennsylvania Ave. It is to be called the Willard House and will be a twelve-story structure, including a theatre and roof-garden, stores, offices and apartments. Work is to begin in the spring of 1897.

Waukegan, N. C.—A school-building, to cost \$10,715, will be built from plans by Frank P. Milburn, of Winston.

West Gardner, Mass.—Henry Lapointe, of Fitchburg, has plans for the new Roman Catholic Church.

Wheeling, W. Va.—A syndicate, of which Michael Stein, of Fulton, is the head, is to build a public bath-house on the Ohio River, at a cost of between \$25,000 and \$30,000.

Williamstown, Mass.—E. T. Barlow, of North Adams, is the architect of the new Roman Catholic Church, to be built on Southworth Ave. It will be of wood, seat 500, and cost about \$10,000.

APARTMENT-HOUSES.

Boston, Mass.—*Stamwood St.*, Ward 20, 2 four-story brick aparts., 48' x 39' x 65', flat roofs, stoves; \$25,000; own, Aug. F. Arnold, 23 Court St.; bld., Severance & Kelley; arch., Geo. A. Fuller.

Chicago, Ill.—J. Johnson, three-story brick flats, 6008 Union Ave.; \$8,500.

Jos. J. Quinn, three-story brick flats, 6537-39 Monroe Ave.; \$10,000.

George Shuster, four-story brick flats, 389 Oak St.; \$7,500.

G. Burghart, three-story brick flats, 1364 Sheffield Ave.; \$6,500.

M. Burdick, three-story brick flats, 5547 Princeton Ave.; \$6,000.

M. Mossolf, four-story brick flats, 13 Will St.; \$5,200.

W. S. Hall, two-story brick flats, 836 Warren Ave.; \$6,000.

A. C. Manning, 4 three-story brick apartment-buildings, 325-31 Ladin St.; \$20,000.

O. C. Walcott, three-story brick flats, 6114 Washington Ave.; \$5,000.

F. H. Woodruff, 4 three-story brick flats, 6118-21 Prairie Ave.; \$32,000.

Austin O'Malley, three-story brick flats, 295 Webster Ave.; \$8,500.

Mrs. Mary F. Lovitt, three-story brick flats, 538 East 44th St.; \$12,000.

Andrew Dubach, 4 three-story brick flats, Vincennes Ave. and Boulevard Pl.; \$40,000.

J. J. Supple, 2 three-story brick flats, 5657-59 Jackson Ave.; \$12,000.

E. Johnson, two-story brick flats, 6531-33 Minerva Ave.; \$15,000.

New York, N. Y.—*One Hundred and Fifty-fifth St.*, s s, 150' w Courtland Ave., 2 four-story brick flats, 25' x 83', 50' high, brick fronts, flat tin roofs; \$30,000; own, Charles Eggers, 5970 Third Ave.; arch., Schneider & Herter, 48 Bible House.

One Hundred and Third St., s s cor. Western Boulevard, 3 five-story brick flats, 33' x 100' x 92', 59' high, brick and stone front; \$140,000; own, A. J. H. Meyer, 217 West 125th St.; arch., C. Steinmetz, 217 West 125th St.

Madison Ave., n e cor. 100th St., 4 five-story brick flats, 25' x 75' x 64', 59' high, brick fronts, flat tin roofs; \$77,000; own, Myer & Kalman, 69 East 10th and 505 East 87th Sts.; arch., John Hauser, 1441 Third Ave.

East Houston St., Nos. 398-340, six-story brick flats, 40' x 65', 69' high, brick and stone front, flat tar and gravel roof; \$10,000; own, Herbert L. Mason, 847 Gates Ave., Brooklyn; arch., Scott & Edelward, Vanderbilt Building.

Second Ave., s w cor. 36th St., 2 five-story brick flats, 24' x 24' 8" x 85' x 95', 60' high, brick fronts, flat tin roofs; \$45,000; own, Sol. Haas, 209 East

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BUILDING INTELLIGENCE.

(Apartment-Houses Continued.)

35th St.; arch., Franklyn Baylies, 51-52 Bible House.
St. Ann's Ave., 25' n 144th St., 3 five-sty brick
flat, 25' x 74', 6th high, brick and stone fronts, flat
tin roofs; \$45,000; own., R. L. Robinson, Jr., Cran-
ford, N. J.; arch., J. H. Kimball, 29 West 42d St.
Madison St., s w cor. Gouverneur St., six-sty
brick flats, 24' x 58', 6th high, brick front, flat tin
roof; \$25,000; own., Mrs. Dora Rosenblatt, 264
Bleecker St.; arch., Max Muller, 21 Center St.

CHURCHES.

Brooklyn, N. Y.—Halsey St., n s, 100' e Central
Ave., one-sty and basement frame church, 35' x 50',
gravel roof; \$5,200; own., German Presbyterian
Church, 1362 Bushwick Ave.; arch., H. Vollweiler,
483 Hart St.

Cambridge, Mass.—Antrim St., No. 27, frame
church, 39' x 38', pitch roof, furnace; \$5,000; own.,
Presbyterian Church, 97 Spring St., Wm. F. Ross,
Tr.; bid., Patterson & Fox.

Malden, Mass.—Main St., two-sty brick and granite
church, 71' x 145', pitch roof, steam; \$130,000; own.,
Sacred Heart Church, Rev. T. H. Shahan; bid.,
Donahue Bros.; arch., Thomas F. Houghton, Brook-
lyn, N. Y.

Medford, Mass.—Holtan St., cor. Bowers St., frame
church, pitch roof, 68' x 68'; \$12,000; own., M. E.
Church, W. M. Cassidy, pastor; bid., R. C. Loos.

EDUCATIONAL.

Chicago, Ill.—Catholic Bishop of Chicago, two-sty
brick church and school, 1201-11 Seventieth St.;
\$15,000.

Chicago College of Dental Surgery, five-sty brick
college, 316-20 South Wood St.; \$30,000.

Melrose, Mass.—Wynning Ave., two-sty frame and
stone school, and hall, hip roof, 84' x 104'; \$27,000;
own., Town; arch., Louis A. Dow, 131 Upham St.

South Framingham, Mass.—Frame school, 75' x
48', pitch roof, furnace; \$12,000; own., Town; gen-
eral contract let; arch., W. H. Taylor & H. W.
Colby, Boston.

St. Louis, Mo.—School, s s Fall St., bet. North
Market and Montgomery Sts.; \$10,000; own., St.
Theresa Roman Catholic; bid., J. Wheeler, Jr.

FACTORIES.

Middletown, Conn.—Seven two-sty brick factory
buildings; \$100,000; own., Keating Wheel Co.; bid.,
C. D. Kinney & Son, New Haven.

HOTELS.

Boston, Mass.—Dorchester Ave., cor. West 2d St.,
Ward 13, five-sty brick hotel, 70' x 34', flat roof,
hot-water heat; \$25,000; own., Matthew Tierney,

Iron-Work.

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BUILDING INTELLIGENCE.

(Hotels Continued.)

100 Dorchester Ave.; bid., James Fagan; arch., J.
G. Lafield, 12 Pearl St.

HOUSES.

Amesbury, Mass.—Two-and-one-half-sty frame
dwelling, 35' x 42', hip roof, furnace; \$5,000; own.,
Harris Chadwell; bid., Welles & Whitaker; arch.,
W. H. Taylor & H. W. Colby, Boston.

Billerica, Mass.—Tufts Lane, two-and-one-half-
sty frame dwelling, 40' x 40', pitch roof; \$6,000; own.,
N. P. Jones; arch., Louis A. Dow, Melrose.

Boston, Mass.—Chelsea St., No. 581, Ward 1, three-
sty frame dwelling, 22' x 46', flat roof, stoves; \$5,000;
own., Louis Miller; bid., Bratkovski & Hurvitz.

Thane St., nr. Park St., Ward 20, two-and-one-
half-sty frame dwelling, 38' x 30', pitch roof, furnace;
\$5,000; own. and bid., G. L. Davidson, 69 Harvard
St., Dorchester.

Lorraine St., nr. Beach St., Ward 23, frame dwelling,
30' x 46', pitch roof, furnace; \$5,700; own., Huron
Olson; bid., S. H. Samuel.

Armandine St., nr. Wellington St., Ward 24, frame
dwelling, 25' x 46', pitch roof, stoves; \$5,000; own.,
John F. Perry; bid., E. E. Gray.

Pontiac St., nr. Hillside St., Ward 19, 2 two-and-
one-half-sty frame dwellings, 24' x 53', pitch roofs,
stoves; \$12,000; own., John O'Brien.

Brent St., cor. Carlisle St., Ward 24, two-and-one-
half-sty frame dwelling, 38' x 51', pitch roof, furnace;
\$5,000; own., John W. Prescott, 34 Cornhill; bid., J.
Miller.

Henshaw St., cor. Menlo St., Ward 25, frame
dwelling, 31' x 32', pitch roof, hot-water heat; \$5,000;
own., Joe T. Brown; bid., Jas. Muldoon.

Edson St., No. 36, Ward 24, frame dwelling, 26' x 43',
pitch roof, furnace; \$5,000; own., M. J. Hall; bid.,
E. O. Goodwin.

Calumet St., nr. Hillside St., Ward 19, frame
dwelling, 26' x 53', pitch roof, stoves; \$6,000; own., C.
F. Crowell; not let.

Calumet St., nr. Hillside St., Ward 19, frame
dwelling, 26' x 53', pitch roof, stoves; \$6,000; own.,
John O'Brien; not let.

Boston St., nr. Bellflower St., Ward 16, three-sty
frame dwelling, 20' x 54', flat roof, stoves; \$5,000; own.,
Julia Sheehan; bid., Casaby & Denning.

Sprague St., nr. Bunker Hill St., Ward 3, 5 frame
dwellings, 23' x 14' x 51'; \$20,000; own., Francis H.
Dillon, 79 Bunker Hill St.

Maple Ave., nr. Etna St., Ward 25, frame dwelling,
25' x 36', pitch roof, furnace; \$5,000; own., Avel
Bencon; bid., N. H. Beer, 168 Cabot St.

Antwerp St., nr. Lincoln St., Ward 25, 6 frame
dwellings, 22' x 45', pitch roofs, furnaces; \$25,000;
own., Mary A. McKay; bid., C. R. McKay, 141 Cam-
bridge St., Allston; arch., Chas. E. Park.

Nixon Ave., nr. Centre St., Ward 24, two-and-one-
half-sty frame dwelling, 29' x 53', mansard roof,
furnace; own., Sarah B. Schallenberg; bid., J. G.
Eaton.

Chambert St., nr. Magnolia St., Ward 16, frame
dwelling, hip roof, furnace; \$10,000; own. and bid., J.
D. McLeellan, 38 Wareham St.; arch., W. G. Preston.

Quincy St., nr. Glenway St., Ward 20, frame
dwelling, 25' x 53', pitch roof, stoves; \$5,000; own.,
John H. Courtney, 231 Blue Hill Ave.; bid., John
Judson.

May St., nr. Glenway St., Ward 20, frame dwelling,
27' x 48', pitch roof, furnace; own. and bid., Wm.
A. Davidson, 28 Clinton St., Dorchester.

Hancock St., nr. Howe St., Ward 20, frame dwelling,
23' x 48', pitch roof, furnace; \$5,000; own. and bid.,
Guy A. Clifford, 34 Folsom St., Roxbury.

Howe St., nr. Hancock St., Ward 20, frame dwelling,
24' x 38', pitch roof, furnace; \$4,500; own., Guy A.
Clifford.

Neponset Ave., nr. Saco St., Ward 24, frame dwelling,
21' x 53', pitch r of, furnace; \$5,000; own., Wm. F.
Worthen, 311 Blue Hill Ave.; bid., H. P. Oakman's
Sons.

Day St., nr. Centre St., Ward 19, two-and-one-
half-sty frame dwelling, 26' x 54', pitch roof, stoves;
\$6,000; own., J. T. Crotty, 84 Day St.; bid., S. T.
Chipman.

Upham Ave., nr. Cushing St., Ward 20, frame
dwelling, 27' x 31' x 80', pitch roof, hot water; \$6,500;
own., Jennie M. Miner; bid., Nathan Hatch.

Weld Hill St., nr. Wenham St., Ward 23, frame
dwelling, 28' x 46', pitch roof, furnace; \$5,000; own.,
Geo. E. Merrill; bid., A. P. Olson.

Pearl St., nr. Pleasant St., Ward 20, 2 three-sty
frame dwellings, 23' x 51', flat roofs, furnaces; \$15,000;
own., Michael Doherty, 20 Beach St.; bid., Thomas
Baxter; arch., Wm. H. Bearick.

Dalmatia St., nr. Dacia St., Ward 16, 2 three-sty
frame dwellings, 22' x 54', flat roofs, stoves; \$10,000;
own., John Kiley; arch., L. C. Greenleaf.

Day St., nr. Perkins St., Ward 22, two-sty frame
dwelling, 27' x 51', pitch roof, furnace; \$6,000; own.,
Frederick Bualburd; bid., Walter Carley.

BUILDING INTELLIGENCE.

(Houses Continued.)

Brookline, Mass.—Harvard Ave., two-and-one-
half-sty frame double dwelling, 35' x 60', hip roof,
furnace; \$8,000; own., Michael O. Day, 5 Wash-
ington St.; arch., Herbert Mosely; not let.

Brooklyn, N. Y.—Chawncie St., s s, 330' w Rocka-
way Ave., 3 three-sty brick dwellings, 20' x 45', tin
roofs; \$12,000; own., J. H. Donnelly, 766 Decatur
St.; arch., Dennis, 115 Himrod St.; bid., J. C.
Moore, 766 Decatur St.

Russell St., e s, 173' n Nassau Ave., 2 three-sty
frame dwellings, 25' x 55', gravel roofs; \$8,000; own.
and bid., D. Quinlan, 61 Diamond St.; arch., P.
Tillion, 209 Manhattan Ave.

Degrave St., s s, 255 w Nostrand Ave., 3 two-sty
and basement brick dwellings, 20' x 45', tin roofs;
\$12,000; own. and arch., T. B. Bryant, 272 Lewis
Ave.

Fortieth St., n s, 20' e 10th Ave., 14 two-sty and
basement frame dwelling, 20' x 38', tin roofs; \$33,600;
own. and arch., E. Raymond, 168 Fifty-fifth St.

Kensington Ave., e s, 123' 7' n Atlantic Ave., 2
four-sty brick dwellings, 27' x 70', tin roofs; \$17,000;
own., F. Kane, 1450 Fulton St.; arch., Wm. Bowers,
191 Fennimore St.; bid., T. W. Smith, 1450 Fulton
St.

Cambridge, Mass.—Whittier St., No. 12, two-and-
one-half-sty frame dwelling, pitch roof, furnace;
\$5,000; own., W. H. Arnold, 22 Orchard St.; bid., J.
A. Dickey & Son.

Hancock St., rear, No. 146, frame dwelling, 31' x 43',
gambrel roof, furnace; \$4,000; own., J. W. Wood-
bury; bid., E. O. Brock.

Brattle St. and Lakeview Ave., two-and-one-half-
sty brick and stone dwelling, 37' x 46' x 49', pitch
roof, furnace; \$11,000; own., Prof. G. P. Baker, 50
Buckingham St.; bid., George M. Coan; arch., H.
Langford Warren.

Chicago, Ill.—H. L. Wheatley, 2 two-sty brick
dwellings, 561-63 Fiftieth Pl.; \$10,000.

J. C. Robinson, two-sty brick dwelling, 5228 South
Park Ave.; \$8,000.

N. B. Judah, three-sty brick dwelling, 2701 Prairie
Ave.; \$30,000.

A. D. McPherson, two-sty frame dwelling, 3073-75
Kenmore St.; \$6,000.

Oscar Bolza, three-sty brick dwelling, 5810 Wood-
lawn Ave.; \$8,000.

A. H. Dobman, three-sty brick dwelling, 5744 Wood-
lawn Ave.; \$8,000.

Judge E. H. Gary, two-sty brick dwelling, 403 Erie
St.; \$7,000.

Julian Blum, three-sty brick dwelling, 4342-46 For-
restville Ave.; \$12,000.

H. C. Wood, 4 two-sty frame dwellings, 849-55 Wil-
son St.; \$7,200.

E. H. Gray, two-sty frame dwelling, 22-24 Marquette
Terrace; \$10,000.

Dedham, Mass.—East St., two-and-one-half-sty
frame dwelling, 30' x 42', pitch roof, furnace; \$4,500;
own., Dr. W. F. Edwards; bid., H. J. Sherman;
arch., Herbert Mosely, Boston.

Everett, Mass.—Ferry St., frame dwelling, 26' x 40',
pitch roof, furnace; \$4,500; own., F. A. Sawyer,
Ferry St., cor. Vernal St.; arch., Geo. H. Wood, 36
Woodville St., West Everett.

Maple Ave., 2 frame double dwellings, 26' x 45' and
30' x 45', pitch roofs, furnaces; \$4,500 and \$5,000;
own., Richard T. Green, Hancock St.; bid., Hender-
son Bros.; arch., George H. Wood, 36 Woodville
St., West Everett.

Argyle St., frame dwelling, 36' x 50', pitch roof,
furnace; \$4,500; own., A. E. Blanchard, 446 Broad-
way; bid., Watson Vidito, Malden; arch., Geo. H.
Wood, 36 Woodville St., West Everett.

Fitchburg, Mass.—South St., two-and-one-half-
sty frame dwelling, pitch roof, furnace; \$6,000; own.,
Walter Hardy; arch., Henry Lapointe.

Atlantic Ave., frame dwelling; \$5,500; own., J. Q.
Wright; arch., Henry Lapointe.

Arlington St., two-and-one-half-sty frame dwelling,
hip roof, furnace; \$6,000; own., Jas. Hanna; arch.,
Henry Lapointe.

Malden, Mass.—Two two-and-one-half-sty frame
dwellings, 40' x 46'; \$5,500; and 37' x 37'; \$4,000; hip
roofs, furnaces; own. and bid., G. W. Pitman;
arch., Herbert Mosely.

Medford, Mass.—Otis St., two-and-one-half-sty
frame double dwelling, 34' x 34', pitch roof, furnace;
\$4,500; own., S. S. Higgins; bid., A. A. Smith.

King Ave., two-and-one-half-sty frame dwelling,
gambrel roof, 31' x 31', steam heat; \$6,500; own.
and bid., J. S. Fonger, 16 Pembroke St.

Otis St., frame dwelling, pitch roof, 34' x 52', fur-
nace; \$4,500; own. and bid., C. D. Bacon.

Melrose, Mass.—Sewell Woods Park, two-and-one-
half-sty frame dwelling, 42' x 45', hip roof; \$8,000;
own., W. N. Folsom; arch., J. F. Cobb, 545 Main
St.

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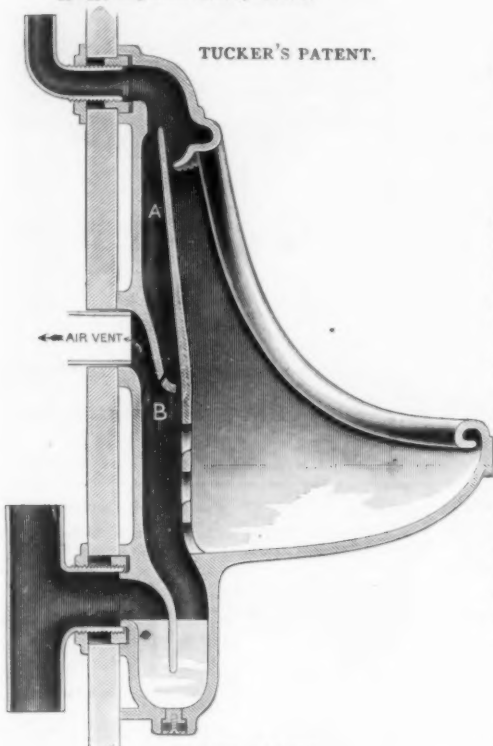


PLATE 1405-G.

SECTIONAL VIEW OF THE "NEWPORT" ALL-PORCELAIN URINAL WITH VENT TO VENTILATING FLUE.

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THE "Newport" All-Porcelain Ventilating Urinal.

To keep a Urinal clean and non-odorous, it is essential that all parts be frequently and thoroughly flushed. A reference to the illustration of the "Newport" Urinal will show that the Overflow, the Outlet and the Trap are flushed as well as the Urinal itself. This is accomplished in a simple and effective manner and makes the "Newport" far superior to the ordinary Urinal. When the Cistern operates part of the water passes into the flushing-rim and flushes the interior of the Urinal as usual; the other part is diverted into the channel A which is perforated at B with holes which throw numerous jets in such a manner as to thoroughly flush the Overflow, Outlet and Trap.

By reason of the improved construction of the "Newport" Urinal whereby all parts are so thoroughly flushed there is little, if any, possibility of odor, still wherever the proper local conditions exist, we advise the use of the Urinal with Vent Connections as shown by plate 1405-G, which will ventilate not only the Urinal but the apartment in which it is placed. These Urinals can be had with or without Air Vent Connection.

Particular attention is directed to the fact that the Bowl, Inlet and Trap, are all one piece of Porcelain; thus, nothing but Porcelain is visible and there is no brass work to be kept clean and polished.

The "Newport" Urinal is made of Vitreous China Ware and is stamped with our trade-mark "Vitro-Adamant."

BUILDING INTELLIGENCE.

(Houses Continued.)

Green St., two-and-one-half-sty frame dwell., 33' x 35', pitch roof, hot water; \$5,000; own., W. D. Douglas; bld., Geo. W. Woodland.

Newton Centre, Mass.—*Homer St.*, two-and-one-half-sty frame dwell., 30' x 45', hip roof, furnace; \$5,000; own. and bld., H. A. Patterson, Medford; arch., Herbert Mosely, Boston.

Newton Highlands, Mass.—*Allerton Road*, two-and-one-half-sty frame dwell., 33' x 42', gambrel roof, furnace; \$5,000; own., Howard D. Morse; bld., R. J. Sherman, Dedham; arch., Herbert Mosely, Boston.

Chestnut St., two-sty frame dwell., 32' x 50', pitch roof, furnace; \$5,500; own., F. S. Small; bld., T. Withers.

New York, N. Y.—*West End Ave.*, 27' North 90th St., 8 four-sty brick dwell., 17' x 19' x 58', 53' high, stone fronts, flat tin roofs; \$152,000; own., Crow & Taylor, 2001 Madison Ave., 33 West 90th St.; arch., G. Fred Pelham, 503 Fifth Ave.

Elm St., s. s., 100' South Southern Boulevard, 2 three-sty brick and frame dwell., 25' x 45', 28' high, wood fronts, flat tin roofs; \$7,000; own., Jacob Weber, 3d Ave. and 169th St.; arch., Louis Falk, 1013 Boston Ave.

One Hundred and Thirtieth St., 100' w Lenox Ave., 3 five-sty brick dwell., 25' x 85', 59' high, stone and brick fronts; \$42,000; own., Fred Brandt, 169 East 85th St.; arch., John Brandt, 1803 Third Ave.

Seventy-seventh St., n. s., 44' 3 1/2' e Riverside Drive, four-sty brick dwell., 20' x 60', 60' high, brick and stone front, flat tin roof; \$25,000; own., Fletcher, Jr., 157 West 73d St.; arch., C. P. H. Gilbert, 18 Broadway.

Seventy-seventh St., n. s., 23' 3 1/2' e Riverside Drive, four-sty brick dwell., 16' x 69', 57' high, brick front, flat tin roof; \$16,000; own., Andrew Fischer, Jr., 157 West 73d St.; arch., C. P. H. Gilbert, 18 Broadway.

East Fifty-sixth St., No. 15, six-sty brick dwell., 22' 11" x 96', 14' high, stone front, mansard and flat slate and tin roof; \$25,000; own., W. W. Porter, 59th St. and 5th Ave.; arch., Clinton & Russell, 32 Nassau St.

Philadelphia, Pa.—*Holstein Ave. and Sixth St.*, two-sty frame dwell., 14' x 28'; con., R. B. Beath.

Twenty-seventh St., s. Cumberland St., 3 two-sty brick dwell., 16' x 42'; con., J. M. Cassell & Son, 2945 North 9th St.

Twenty-seventh St., w. s., Cumberland St., 3 two-sty brick dwell., 16' x 50'; con., J. M. Cassell & Son, 2945 North 9th St.

Eleventh St., w. s., Glenwood Ave., two-sty brick dwell., 28' x 27'; own., Hudson & Dillon, 1711 North 31st St.

Glenwood Ave., s. w. cor. 11th St., two-sty brick dwell., 40' x irregular; own., Hudson & Dillon, 1711 North 31st St.

Ringgold St., e. s., Wharton St. (36th Ward), 19 two-sty Pompeian brick front dwell., 15' x 40'; cost about \$38,000; own., O. L. Wunder.

Walnut St., n. w. cor. 18th St., three-sty Indiana limestone dwell., roof of copper, front of 124' on

BUILDING INTELLIGENCE.

(Houses Continued.)

18th St., with two-sty extension, and 40' on Walnut St.; own., Mrs. Jno. R. Fell; arch., Peabody & Stearns, Boston.

Ristine St., e and w. s., Wolfe St., 8 two-sty brick dwell., 14' x 28'; own., Young & Bro.

Forty-sixth St., s. s., bet. Westminster Ave. and Parrish St., 4 two-sty brick and Georgia marble front dwell., 16' x 40'; own. and bld., James Doyle.

State Road, s. s., w. Bleigh St., pair of two-sty brick dwell., 16' x 42'; own., Geo. J. Goltz; con., H. J. Winzelberger.

Erdrick St., n. s., nr. Rhawn St., two-sty brick dwell., 16' x 44'; arch., Robt. W. Matthews.

Glenwood Ave., s. s., w. 11th St., 7 two-sty brick dwell., 15' x 47'; own., Hudson & Dillon, 1711 North 31st St.

North Sixth St., Nos. 1503, 9, 13, 3 three-sty brick dwell., 15' x 58'; own., Hudson & Dillon, 1711 North 31st St.

Twelfth St., w. s., 50' s Dauphin St., 6 three-sty brick dwell., 14' x 33'; bld., Jno. Klebe, 2228 North 11th St.

North Sixth St., No. 1507, three-sty brick dwell., 14' x 58'; own., Hudson & Dillon, 1711 North 31st St.

Jefferson St., n. e. cor. 6th St., three-sty brick dwell., 18' x 58'; own., Hudson & Dillon, 1711 North 31st St.

North Sixth St., No. 1517, three-sty brick dwell., 16' x 58'; own., Hudson & Dillon, 1711 North 31st St.

North Sixth St., Nos. 1519-21, 2 three-sty brick dwell., 16' x 58'; own., Hudson & Dillon, 1711 North 31st St.

North Sixth St., No. 1515, three-sty brick dwell., 18' x 58'; own., Hudson & Dillon, 1711 North 31st St.

Greenway Ave., n. s., n. e. 71st St., 2 two-sty brick dwell., 16' x 40'; own., E. R. Ellis, Greenway Ave. and 71st St.

Cumberland St., s. e. cor. 31st St., two-sty brick dwell., 16' x 40'; own., Jno. H. Polt, 2531 North 27th St.

Somerville, Mass.—*Sycamore St.*, frame dwell., 26' x 26'; \$5,000; own., Gilbert Aymer; bld., A. T. Carson.

Central St., No. 183, frame dwell., 36' x 41', hip roof, steam and hot-air heat; \$10,000; own., Walter Sanborn; bld., James Andrews; arch., Loring & Phipps, Boston.

Tennyson St., frame dwell., 32' x 32', pitch roof, furnace; \$4,500; own., A. B. Ladd; bld., A. W. Berry, 53 Hudson St.

Francisca Ave., frame dwell., pitch roof, furnace; \$5,000; own. and bld., S. H. Lewis, 183 Pearl St.

Preston St., frame dwell., pitch roof, hot-water heat; \$6,000; own. and bld., J. A. Stackpole, 98 Summer St.

Southbridge, Mass.—Two-and-one-half-sty frame dwell., 45' x 51', pitch roof, furnace; \$6,000; own., W. C. Welles; arch., Herbert Mosely, Boston; not let.

Waban, Mass.—Two-and-one-half-sty frame dwell., 33' x 47', shingle roof, furnace; \$4,000; own.,

BUILDING INTELLIGENCE.

(Houses Continued.)

Albert T. Foster; bld., Corliss; arch., Herbert Mosely, Boston.

Woburn, Mass.—*Sturgis and Warren Sts.*, two-and-one-half-sty frame dwell., 37' x 40', hip roof; \$8,000; own., Benj. H. Nichols; arch., J. F. Cobb, Melrose; not let.

Worcester, Mass.—*Shrewsbury St.*, three-sty frame dwell.; own. and con., L. Cader.

Bancroft St., three-sty frame dwell.; own. and con., F. K. Feyler.

Lincoln St., two-sty frame dwell.; own., P. F. White; con., W. E. Putnam.

Shaffner St., two-sty frame dwell.; own., O. M. Ball; arch., W. H. Harvey.

Elman St., three-sty frame dwell.; own., C. Dahlin; con., L. M. Patterson.

Earle St., three-sty frame dwell.; own., C. Nyberg; con., L. M. Patterson.

Granite St., two-sty frame dwell.; own., Olof Hultman; con., W. F. Tucker.

North Merrick St., three-sty frame dwell.; own. and con., E. L. Wheeler.

MERCANTILE BUILDINGS.

Quincy, Mass.—*Hancock St.*, four-sty brick block, stores, flat roof, 75' x 100'; \$30,000; own., John F. Merrill; bld., G. B. Houston, Wollaston; arch., Ernest N. Boyden, Boston.

OFFICE-BUILDINGS.

Brooklyn, N. Y.—*Court St.*, n. w. cor. Montague St., eleven-sty and basement brick office-building, 35' x 100', tiled and gravel roof; \$160,000; own., Mechanic Bank, 334 Fulton St.; arch., G. L. Morse, Eagle Building; bld., T. B. Kutun, Thos. Jefferson Building.

Chicago Ill.—Valentine Wiekilinski, three-sty brick hall and office-building, 102-104 West Division St.; \$17,000.

New York, N. Y.—*Dey St.*, Nos. 13-17, fifteen-sty brick office-building, 74' x 75', 197' high, brick and terra-cotta front, mansard and flat roof; \$400,000; own., Metropolitan Telephone and Telegraph Co., 18 Courtland St.; arch., Cyrus L. W. Edlitz, 160 Fifth Ave.

STABLES.

Boston, Mass.—*Walnut Ave.*, nr. Ifley Road, Ward 22, two-sty frame stable, 51' x 37', pitch roof; \$3,000; own. and bld., Cheever Newhall, 23 Court St., City; arch., G. A. Fuller.

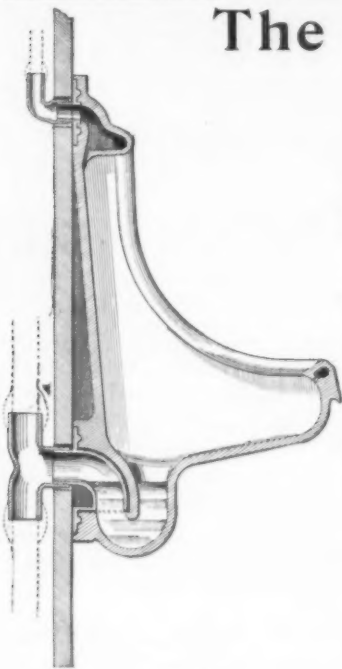
Hunnewell St., nr. Harrison Ave., Ward 17, three-sty brick stable, flat roof, 59' x 63' x 103'; \$25,000; own., F. Knights & Son, Corp., 34 Cornhill; bld., W. A. & H. A. Root.

Brooklyn, N. Y.—*Alabama Ave.*, s. s., 300' e New York Ave., two-sty brick stable, 30' x 58', gravel roof; \$6,000; own., F. S. Jones, 1363 Dean St.; arch. and bld., A. G. Stone, 1370 Dean St.

Medford, Mass.—*Hancock St.*, one-and-one-half-sty frame stable, 25' x 25'; \$1,000; own., Piccolo & Volpe; bld., Henry W. Magee.

STORES.

Brooklyn, N. Y.—*Evergreen Ave.*, s. w. cor. Putnam



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BUILDING INTELLIGENCE.

(Stores Continued.)

Ave., 2 three-sty brick stores and dwells., 25' x 65', tin roofs; \$10,000; own. and bld., J. W. Lamb, 71 Cornelia St.; arch., P. F. Higgs, 76 Union Sq., New York City.

Washington Ave., e s, 25' x E St., two-sty brick store, 50' x 100', gravel and slate roof; \$9,000; own., W. Rapelle, New Lots and Penn Ave.; arch., W. B. Tubby, 87 Fulton St.; bld., M. Smith, 209 Lorimer St.

President St., n s, 75' x Hamilton Ave., four-sty brick store and dwell., 25' x 70', gravel roof; \$6,500; own., F. Mauro, 142 Van Brunt St.; arch., M. Courbaso, 106 Navy St.

Chicago, Ill. — J. Zok, four-sty store and flats, 793 Allport Ave.; \$5,000.

Wm. Trimble, 2 two-sty stores and flats, 1977-77½ West Madison St.; \$5,000.

Anderson & Olson, four-sty store and flats, 313 North Market St.; \$6,700.

Hauenh & Hogg, four-sty store and flats, 3036 Indiana Ave.; \$15,000.

Miss Sarah Frank, four-sty store and flats, 276-278 East North Ave.; \$10,000.

Fred Matt, two-sty store with hall and apart., 6052-54 Center Ave.; \$7,000.

T. A. Johnson, 2 three-sty stores and flats, 1129-31 Oakley Ave.; \$10,000.

Atkins & Freund, two-sty brick store, 4805 South Ashland Ave.; \$7,500.

A. F. Rehberg, 3 three-sty stores and flats, 80-84 West 43d St.; \$7,000.

W. Nelson, three-sty stores and flats, 50 West 23d St.; \$9,000.

Paulina Walsh, three-sty stores and flats, 5906, South State St.; \$7,000.

Melrose, Mass. — West Emerson St., three-sty brick block, stores, flat roof, 52' x 64'; \$15,000; own., Dr. J. S. Clark; bld., C. H. Everson; arch., J. F. Cobb.

Somerville, Mass. — Pearl and Walnut Sts., three-sty frame block, stores, 45' x 75', flat roof, steam heat; \$12,000; own., Mr. Snow; arch., J. F. Cobb, Melrose; not let.

St. Louis, Mo. — Store, n s Olive St., bet. 12th and 13th Sts.; \$7,000; own., Wm. Morris; bld., Barnes & Hill.

TENEMENT-HOUSES.

Boston, Mass. — Ruggles St., cor. Westminster St., Ward 18, four-sty brick tenement, 78' x 17', flat roof, stores; \$14,000; own., Alex. Gaertner, 1183 Tremont St.; arch., F. J. Untersee.

Thacher St., No. 24, four-sty brick tenement, 22' x 40', flat roof; \$7,000; own., A. & M. Marselli; arch., West & Granger.

Ruggles St., cor. Shawmut Ave., Ward 18, four-sty brick tenement, 108' x 90' x 69', flat roof, stores; \$50,000; own. and bld., Wm. Smith; arch., P. A. Tracy, 5 Tremont Pl.

WAREHOUSES.

Boston, Mass. — Sudbury, Alden and Hawkins Sts., Ward 6, six-sty brick warehouse, flat roof, 35' x 103' x 113', steam; \$130,000; own., Jos. T. Bailey, Estate; arch., Charles K. Cummings, 8 Beacon St.; not let.

Brooklyn, N. Y. — Rockwell Pl., w s, 260' x Lafayette Ave., ten-sty brick storage warehouse, 80' x 78', cement and copper tile roof; \$100,000; own., S. Firsk's Son, 70 Bowery, New York City; arch., J. G. Glover, 186 Rensselaer St.

MISCELLANEOUS.

Brooklyn, N. Y. — Atlantic Ave., n s, 100' x Chestnut St., one-sty brick chimney-stack; \$14,000; own., City of Brooklyn, H. R. Worthington, Van Brunt and Rapelyea Sts.; arch., G. M. Rowe, Van Brunt and Rapelyea Sts.; bld., Philadelphia Eng. Co., 19 Liberty St., New York.

Pier No. 46, foot of 42d St., one-sty frame shed, 100' x 350', gravel roof; \$15,000; own., The Bush Co., on premises; arch., Angell & Higginson, 108 Fulton St., New York City.

Sea Breeze Ave., n s, 700' x Coney Island Ave., one-sty frame pavilion, 198' x 120', galvanized-iron roof; \$15,000; own., Brighton Beach Racing Association; arch., Quimby & Broome, 90 Nassau St., New York City.

BUILDING INTELLIGENCE.

(Miscellaneous Continued.)

Chicago, Ill. — Chicago City Ry. Co., two-sty brick power-house, 5222 Wabash Ave.; \$8,000.

Max. Elchberg, one-sty brick electrical power-house, rear 619-631 Seminary Ave.; \$30,000.

PROPOSALS.

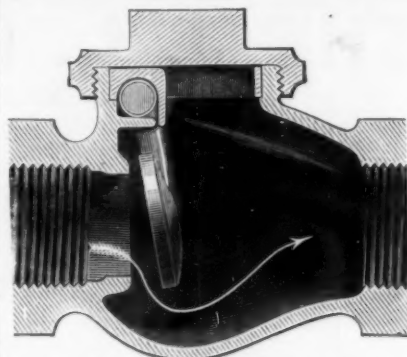
SCHOOL-BUILDING.

[At Newtonville, Mass.]
Proposals are wanted until June 27, for addition to High School on Walnut St., Newtonville. Plans at office of Hartwell, Richardson & Driver, 62 Devonshire St., Boston. Address HENRY TOLMAN, Chairman Public Property Committee, 41 High St., Boston. 1069

Treasury Department, Office Supervising Architect, Washington, D. C., June 12, 1896. Sealed proposals will be received at this office until 2 o'clock P. M. on the 16th day of July, 1896, and opened immediately thereafter, for all the labor and materials required for the erection and completion (except heating-apparatus, plumbing, elevator-car, etc.) of the United States Post-office building, at Pueblo, Col., in accordance with drawings and specification, copies of which may be had at this office or at the office of the Superintendent at Pueblo, Col. Each bid must be accompanied by a certified check for a sum not less than 2% of the amount of the proposal. The right is reserved to reject any or all bids and to waive any defect or informality in any bid, should it be deemed in the interest of the Government to do so. All proposals received after the time stated will be returned to the bidders. Proposals must be enclosed in envelopes, sealed and marked "Proposal for Erection and Completion (except Heating-apparatus, Plumbing, Elevator-car, etc.) of the United States Post-office building at Pueblo, Col.," and addressed to WM. MARTIN AIKEN, Supervising Architect. 1070

Treasury Department, Office Supervising Architect, Washington, D. C., June 10, 1896. Sealed proposals will be received at this office until 2 o'clock P. M. on the 8th day of July, 1896, and opened immediately thereafter, for all the labor and materials required for the terra-cotta fireproofing, floor arches, miscellaneous ironwork, etc., for the United States Post-office, Court-house and Custom-house building at Milwaukee, Wis., in accordance with the drawings and specification, copies of which may be had at this office or the office of the Superintendent at Milwaukee, Wis. Each bid must be accompanied by a certified check for a sum not less than 2% of the amount of the proposal. The right is reserved to reject any or all bids and to waive any defect or informality in any bid, should it be deemed in the interest of the Government to do so. All proposals received after the time stated for opening will be returned to the bidders. Proposals must be enclosed in envelopes, sealed and marked, "Proposal for Terra-cotta Fireproofing, etc., for the United States Post-office, Court-house and Custom-house at Milwaukee, Wis.," and addressed to WM. MARTIN AIKEN, Supervising Architect. 1070

Treasury Department, Office Supervising Architect, Washington, D. C., June 10, 1896. Sealed proposals will be received at this office until 2 o'clock P. M. on the 15th day of July, 1896, and opened immediately thereafter, for all the labor and materials required for the joinery work, marble work, iron stairs, plastering, etc., for the United States Court-house, Post-office, etc., at Detroit, Mich., in accordance with drawings and specification, copies of which may be had at this office or at the office of the Superintendent at Detroit, Mich. Each bid must be accompanied by a certified check for a sum not less than 2% of the amount of the proposal. The right is reserved to reject any or all bids or to waive any defect or informality in any bid should it be deemed in the interest of the Government to do so. All proposals received after the time stated will be returned to the bidders. Proposals must be enclosed in envelopes, sealed and marked, "Proposal for the Interior Finish for the United States Court-house, Post-office, etc., at Detroit, Mich.," and addressed to WM. MARTIN AIKEN, Supervising Architect. 1070



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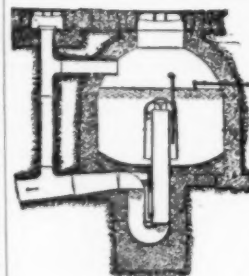
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PROPOSALS.

Treasury Department, Office Supervising Architect, Washington, D. C., June 5, 1896. Sealed proposals will be received at this office until 2 o'clock P. M. on the 1st day of July, 1896, and opened immediately thereafter, for all the labor and materials required for the erection and completion (except heating-apparatus) of the United States Post-office building at Pawtucket, R. I., in accordance with the drawings and specifications, copies of which may be had at this office or the office of the Superintendent at Pawtucket, R. I. Each bid must be accompanied by a certified check for a sum not less than 2% of the amount of the proposal. The right is reserved to reject any or all bids, and to waive any defect or informality in any bid, should it be deemed in the interest of the Government to do so. All proposals received after the time stated will be returned to the bidders. Proposals must be enclosed in envelopes, sealed and marked "Proposal for the Erection and Completion (except heating-apparatus) of the United States Post-office building at Pawtucket, R. I.," and addressed to WM. MARTIN AIKEN, Supervising Architect. 1069

HOSPITAL BUILDINGS, ETC.

[At Massillon, O.]
Proposals are wanted until June 25, for hospital building, infirmary building, two cottages, interior finish, etc. Address A. B. RICHARDSON, Secretary Board of Trustees of Massillon State Hospital, care of Yost & Packard, architects, Columbus, O. 1069

HOSPITAL BUILDINGS.

[At Gallipolis, O.]
Proposals are wanted until July 2, for dining-hall, ward building for insane, laundry and industrial buildings, and school house for the Ohio Hospital for Epileptics. Address H. C. RUTTER, Secretary Board of Trustees, as above. 1069

LIBRARY BUILDING.

[At Madison, Wis.]
Proposals are wanted until June 29, for building for the library and museum of the State Historical Society. Address ISAAC S. BRADLEY, Secretary Board of Commissioners, as above. 1069

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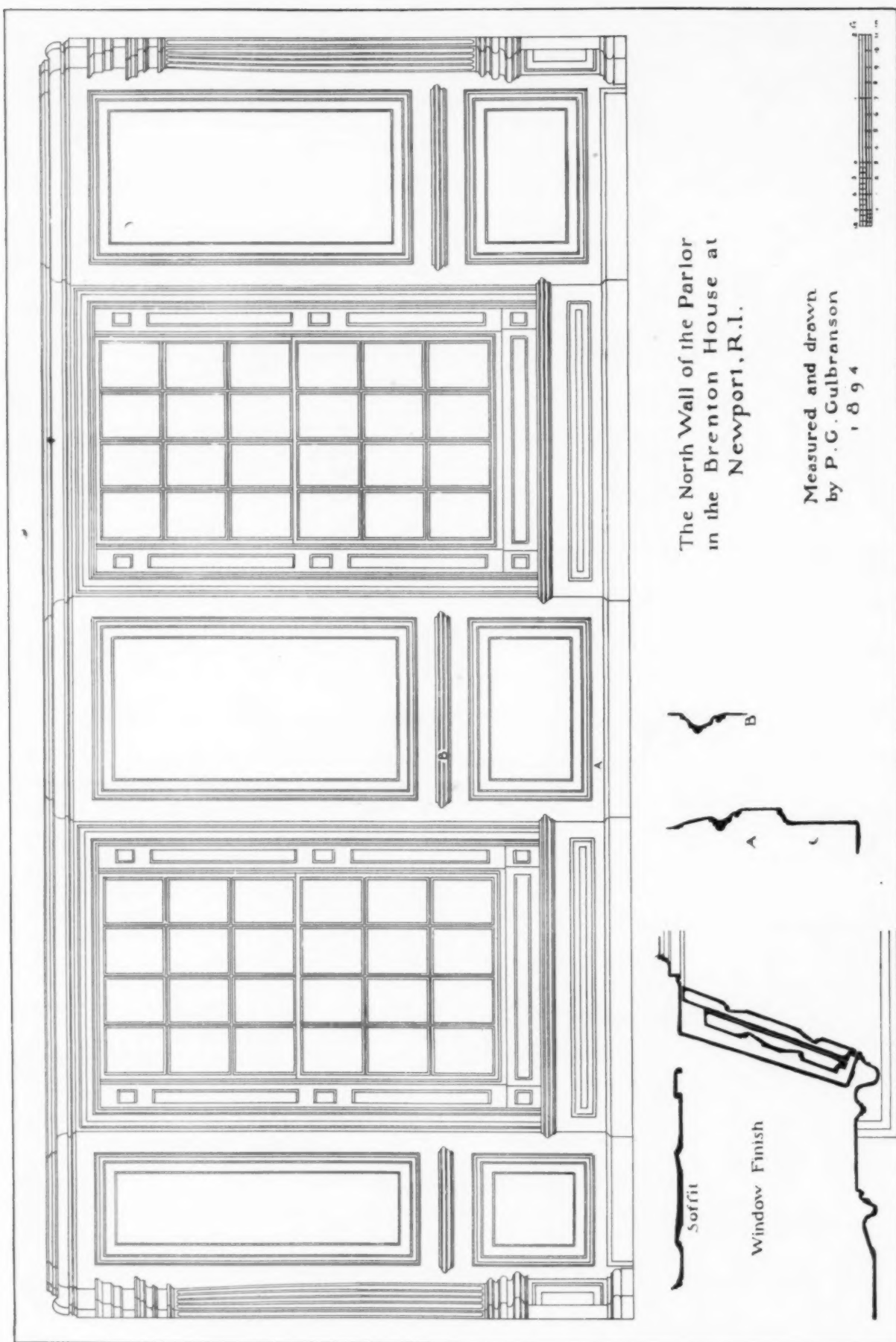
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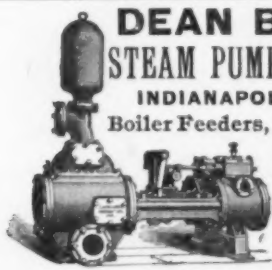
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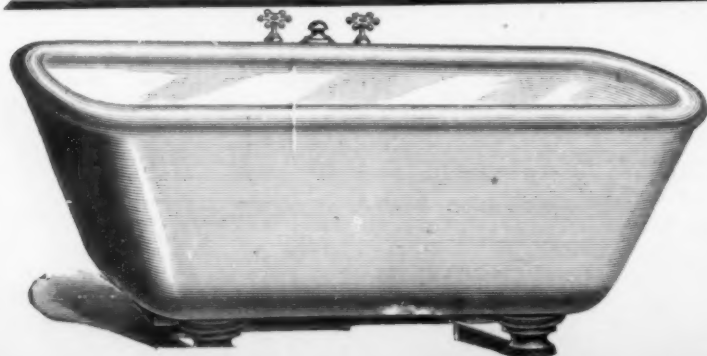
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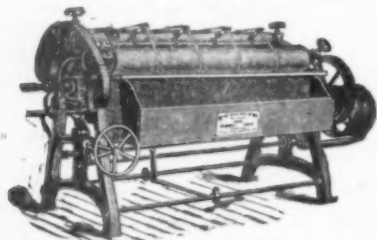
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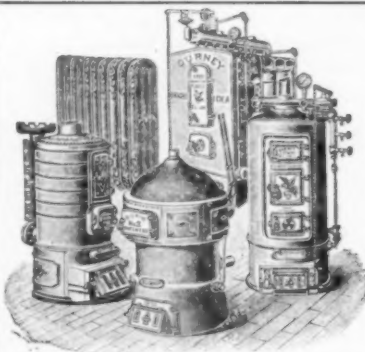
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Boston, Mass.—Union Park St., nr. Harrison Ave., Ward 9, 5 four-st'y brick tenements, 33' x 50', flat roofs, stoves; \$56,000; own., S. Sisk; bid., J. O. Grover.

Buffalo, N. Y.—South Division St., Nos. 190-192, four-st'y brick tenement, 40' x 40' x 97'; \$12,000; own., Wilson S. Tift.

Melrose, Mass.—Emerson St., two-st'y brick block, stores and tenements, 52' x 64', flat roof, steam; \$10,000; own., Dr. J. S. Clark; bid., C. H. Everson; arch., J. F. Cobb.

WAREHOUSES.

Chicago, Ill.—M. L. DeWolf, one-st'y brick storage warehouse, 224-232 South Jefferson St.; \$5,000.

Columbus, O.—State St., bet. High and 3d Sts., three-st'y brick store-house; \$20,000; own., E. T. Mitroff.

St. Louis, Mo.—One-st'y brick warehouse, s w cor. Lawrence and Park Aves.; \$12,500; own., Liggett & Meyer; bid., S. H. Hoffmann.

Washington, D. C.—Louisiana Ave., Nos. 934-936, 2 three-st'y brick warehouses, 19' x 75'; \$8,500; own., Judge W. S. Cox; bid., Emmet & Hensley; arch., Robt. I. Fleming.

MISCELLANEOUS.

Brooklyn, N. Y.—Casino Walk, s w cor. Iron Pier Walk, Coney Island, 3 one-st'y frame buildings, chute, 25' x 118', pavilion, 100' x 460', and boiler-house, 14' x 26' 6", gravel roofs; \$9,575; own. and bid., S. E. Jackman, P. O. Box 266, Station M; arch., E. H. Brinkerhoff, Bowery and Schmeckert's Walk, Coney Island.

Chicago, Ill.—Northwestern Elevated Ry. Co., one-st'y brick station, 1646-52 Seminary Ave.; \$15,000.

Chicago Home for the Friendless, four-st'y brick home, 503-39 Vincennes Ave.; \$150,000.

Columbus, O.—Naghten St., bet. 4th and 5th Sts., freight-houses and offices; \$70,000; own., P. C. C. & St. L. R. R. Co.

Malden, Mass.—Main St., cor. Irving St., three-st'y frame block for stores, offices and flats, 40' x 64', flat roof, steam; \$12,000; own. and bid., Joseph S. Rich; arch., Tristram Griffin, Boston.

St. Louis, Mo.—Three-st'y brick sanitarium, e s Taylor St., bet. Bell and Suburban Sts.; \$14,000; own. and bid., Dr. W. H. Maysefield.

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BUILDING MATERIALS.

Reported for the American Architect and Building News.

BUILDING MATERIALS	New York.	Boston.	Chicago.	Philadelphia.
	(Wholesale Prices.)		(Prices to Builders and Contractors.)	
STONE. (P cubic foot, rough.)				
Foundation:				
Dimension:	@	5 00 P ton.	20 @ foot	@ 5 00
Block:	@	4 00 P perch.	10 00 @ cord	Conshocken
Rubble:	@	1 25 @ 1 50	8 00 @ "	1 45 @ 2 50
Sandstone:				
Longmeadow:	@ 80	80 @ 90	@	95 @ 1 05
Kibbe:	@ 90	90 @ 1 10	@	1 05 @ 1 25
Brown (Connecticut):	1 00 @ 1 30	1 00 @ 1 30	1 50 P cub. ft.	85 @ 95
Amherst Ohio:	90 @ 95	90 @ 1 00	45 @ 55	55 @ 75
Berlin:	75 @ 1 00	80 @ 90	45 @ 55	85 @ 95
Bellerille:	80 @ 1 25	25 @ 1 35	@ 1 25	1 00 @ 1 10
New Brunswick (Dorchester):	@ 1 00	75 @ 90	Not sold.	1 05 @ 1 15
Potadam Red:	@ 1 30	@ 1 40	@ 1 55	@ 1 40
Caen:	@	@ 2 00	@	1 25 @ 1 35
Carlisle, English:	@ 1 05	@ 1 05	@	95 @ 1 05
Corse Hill (Scotch):	@ 1 05	@ 1 05	@	95 @ 1 05
Granite: (Maine)				
Bedford:	45 @ 1 25	95 @ 1 00	20 @ 40	75 @ 85
Joliet:	1 10	@	@	75 @ 1 50
Lemont:	@	@	@	Perch 4 50 @ 5 50
Serpentine:	@	10 50 per ton.	@	1 in. th. 10 @ 25
Blue-stone: (P cu. ft.)				
Sidewalk:	30 @ 5 00	40 @ 1 75	1 00 @ 1 25	37 @ 50
Planed:	50 @ 6 00	@ 75	1 00 @ 1 25	
Marble: (P cu. ft.)				
Lee, Mass.:	@	1 75 @ 2 50	Not sold.	2 00 @ 2 50
Rutland, white and blue:	@	@ 3 00	3 50 @ 6 00	2 00 @ 3 00
Sutherland Falls:	1 25 @ 1 75	@ 2 00	3 50 @ 6 00	1 70 @ 3 00
Glens Falls, black:	@	@	Not sold.	4 00 @ 4 50
Italian, blue-veined:	@	@	@ 4 40	2 50 @ 2 75
Sienna:	@	@	Not sold.	@ 5 00
Tennessee, red:	@	@	@ 4 40	4 00 @ 6 00
Pennsylvania, blue:	@	@	Not sold.	3 00 @ 3 00
Vermont, white:	@	@	3 50 @ 6 00	2 25 @ 3 00
Slate: Roofing (P square)				
Green:	5 00 @ 6 00	4 75 @ 5 25	3 25 @ 4 25	2 90 @ 3 60
" unfading:	5 00 @ 6 00	5 50 @ 6 50	4 75 @ 5 50	4 25 @ 5 00
Purple:	5 00 @ 6 00	5 50 @ 6 50	4 75 @ 5 50	4 50 @ 5 50
Red:	@ 10 00	10 00 @ 11 00	10 50 @ 11 75	11 50 @ 13 00
Black, Lehigh:	4 25 @ 4 75	@	5 00 @ 5 60	4 00 @ 4 35
" Chapmans:	4 35 @ 5 50	4 75 @ 5 90	6 50 @ 7 50	4 50 @ 5 00
Genuine Bangor:	6 00 @ 8 50	6 00 @ 8 50	7 00 @ 9 00	4 35 @ 5 50
Unfading black, Brownville, Me.:	5 50 @ 8 00	5 50 @ 8 00	7 00 @ 9 00	6 50 @ 9 00
" Monson, Me.:	@	@	7 00 @ 9 00	6 50 @ 9 00
Tiles, Am.:	@	@	9 17 @ 10 00	@ 28 00
N. Peach Bottom, war unfading	@	@	8 17 @ 10 00	5 76 @ 6 25
Fire Clay Roof Tile on cars at fac.	8 00 @	8 00 @	7 00 @ 7 50	8 60 @
BRICK.—P M.				
Common: Cargo afloat.				
Pale:	1 75 @ 2 00	Domestic Com. 8 50 @ 9 50	Building 5 00	In Yard.
Jersey:	4 00 @ 4 50	Domestic Face 18 00 @ 25 00	sewer add 1 00	Sq. Hard 9 00 @ 11 00
Long Island:	@	Philadelphia } 35 00 @ 40 00	hollow, add 1 25	" @ 8 00
Up River:	4 00 @ 5 52	10 00 @ 11 00	Enam. Imp. Bk. 125 00 @ 145 00	Salmon @ 9 00
Haverstraw Bay 2d:	4 50 @ 4 75	@	Enam. Domes. 70 00 @ 85 00	Sq. " @ 6 00
" 1st:	5 00 @ 5 25	@	Select Red Sand- 11 00 @ 14 00	Light Stretchers
Hollow:	@ 7 00	@	Mold...10 00	Medium " @ 12 00
Fronts:				
Croton, Brown:	10 00 @ 11 00	Phila. mould } 50 00 @ 80 00	St. Louis Hyd'ic Press...37 00	Red " @ 13 00
" dark:	11 00 @ 12 00	@	Collinsville, do22 00	Dark " @ 13 00
" red:	11 00 @ 12 00	@	Findlay, do 22 00	Pressed " @ 18 00
Chicago pressed (Anderson):	@	Enamelled B'k. Imported 115 00 @ 120 00	Chicago, do assorted shades 16 00 @ 20 00	Best Paving 11 00 @ 15 00
" Moulded:	37 00 @ 41 00	Enam. (edge) 95 00 @ 105 00	Chicago, do Brown...24 00	Second " @ 13 00
Baltimore:	19 00 @ 21 00	(edge & end.) 110 00 @ 115 00	Chicago, do Red Roman...24 00	Third " @ 12 00
Philadelphia:	@ 15 00	@	Chicago, do Br'n Roman...27 00	Dom. { @ 65
Trenton:	@	@	Bushnell Buff25 00	{ @ 85
Milwaukee:	@	@		
Moulded:				
Glens Falls Red Pressed:	@ 29 00	1 10 @ 1 20	Not sold.	1 20 @ 1 50
" Buff:	@ 27 00	Brooks, S. & Co. 2 20 @ 2 50	75 @ 1 00	S.H.F.s' 1 20 @ 1 50
" Moulded Red & Buff:	45 00 @ 70 00	2 20 @ 2 50	75 @ 1 00	BS&Co 2 30 @ 2 60
Enamelled: Imp.				
Enamelled (edge):	85 00 @ 100 00	2 20 @ 2 50	2 50 @ 2 60	2 85 @ 3 15
Enamelled (edge and end):	90 00 @ 110 00	@	2 50 @ 2 60	2 30 @ 2 60
CEMENT, LIME, etc. (P cask.)				
Roseendale Cement:	80 @ 85	2 20 @ 2 50	2 50 @ 2 60	2 85 @ 3 15
Louisville:	Not sold.	2 20 @ 2 50	2 50 @ 2 60	2 75 @ 2 85
Utica, Akron, Buffalo, Milw'ke:	2 25 @ 2 50	@	2 50 @ 2 60	2 50 @ 2 75
Portland, Eng. (Gibbs):	2 25 @ 2 50	2 20 @ 2 50	2 50 @ 2 60	2 50 @ 2 75
" (K. B. & S.):	2 25 @ 2 50	@	2 50 @ 2 60	2 50 @ 2 75
" (Black Cross):	2 25 @ 2 50	2 20 @ 2 50	2 50 @ 2 60	2 50 @ 2 75
" (Barnham):	2 25 @ 2 50	@	2 50 @ 2 60	2 50 @ 2 75
" (White's):	2 25 @ 2 50	@	2 50 @ 2 60	2 50 @ 2 75
" French (Lafarge):	3 60 @ 3 75	2 75 @ 3 01	3 75 @ 4 25	2 50 @ 2 75
" Ger. (Aisen):	2 90 @ 3 25	@	2 90 @ 3 20	2 50 @ 2 75
" (Fewer):	2 25 @ 2 40	@	2 90 @ 3 20	2 50 @ 2 75
" (Vorwohler):	2 50 @ 2 90	@	2 90 @ 3 20	2 50 @ 2 75
" (Lagerdofer):	@	@	2 90 @ 3 20	2 50 @ 2 75
" (Dyckerhoff):	2 75 @ 3 00	2 75 @ 3 00	2 90 @ 3 20	2 50 @ 2 75
" (Hanover):	2 50 @ 3 00	@	2 90 @ 3 20	2 50 @ 2 75
" Stettin (Anchor):	2 35 @ 2 45	@	2 90 @ 3 20	2 50 @ 2 75
" Amer. (Taylor's):	2 75 @ 3 00	@	2 90 @ 3 20	2 50 @ 2 75
Roman:	2 75 @ 3 00	@	2 90 @ 3 20	2 50 @ 2 75
Keene's cement:	4 25 @ 4 75	@ 3 50	2 90 @ 3 20	2 50 @ 2 75
" superline:	@ 6 50	7 00 @ 9 00	2 90 @ 3 20	2 50 @ 2 75
Lime:				
Lime of Tel.:	@ 4 00	@	Not sold.	White Lime P bush 25 @ 30
Hydraulic Lime:	@ 1 45	@	45 @ 55	{ White Mash. 1 25 @ 1 50
Chicago Lime in bulk:	@ 70	@	45 @ 55	1 00 @ 1 00
Wisconsin Lime:	@ 70	@	Not sold.	Not sold.
Rockland and Rockport, (Com.):	@ 80	@	Not sold.	Not sold.
Rockland, finish:	@	@	1 00 bulk, 75c.	Not sold.
Kelley Island Lime, finish:	@	@	Not sold.	Not sold.
State, Com. cargo rates:	@ 65	Not sold.	Not sold.	Not sold.
State, finishing:	1 00 @ 1 05	1 15 @ 2 00	1 65 @ 1 75	1 50 @ 2 25
Plaster of Paris (calcined):	1 30 @ 1 40	@ 2 25	1 75 @ 1 90	1 75 @ 2 50
" (casting):	14 @ 16	@ 20	1 75 @ 1 90	20 @ 25
Hair (cattle) P bush:	18 @ 21	@ 30	20 @ 25	20 @ 35
" (Goat):	1 00 @ 1 25	1 75 @ 2 00	1 00 @ 1 25	
Sand, P load:	@	@	@	@

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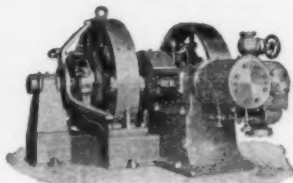
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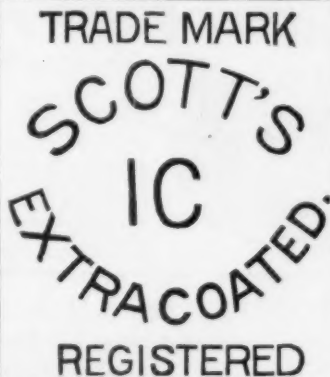
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Nails: (P Cask) Spikes, (scr'ght.)	2 85
10d. common	2 60
Shingle	3 35
Lath	4 85
(Finishing, according to size.)	
(For casing, add 75 c. per keg.)	
Butts: 4" x 4" (P doz. pairs)	
Plain	1 00
Japanned	1 50
Acorn, Japanned	1 50
Ball Tip, Boston Fin. (P pair)	65
Bronze metal	1 90
Brass (for cupboards)	10
Knobs: (P pair)	
Ebony	18
Apple wood	33
Mineral, best	7
Lava	50
Hemacite	Not sold.
Porcelain	30
Glass, solid	Not sold.
Glass, silvered	Not sold.
Bronze metal	75 @ 2 90
Brass	1 00 @ 2 50
Solder:	
Sheet Lead	64
Lead Pipe	54
Iron:	
I-Beams, to and including 20 ft.	33-10 @ 34
Channel Beams	33-10 @ 34

LUMBER.—P. M.

Boards: (Ordinary dimensions.)	
Pine, 1st quality, clear	65 00 @ 75 00
" 2d quality	55 00 @ 60 00
" 3d quality	18 00 @ 22 00
Spruce	25 00
Hemlock	ea 13 @ 14
Yellow pine	20 @ 40
Cypress	28 00 @ 40 00
Clapboards:	
Pine	38 00 @ 55 00
Spruce	24 00 @ 36 00
Framing Timber:	
Pine	14 00 @ 18 00
Spruce	12 00 @ 16 00
Hemlock	18 00 @ 21 00
Yellow pine	18 00 @ 21 00

(Wholesale Prices.)

(Prices to Builders and Contractors.)

2 85 @ 4 00	
3 15 @ 2 30	
4d @ 3 55	
3d fine @ 4 25	
Add .65 to \$1.75	
.65 to \$1.75	
90	
Not sold.	
1 00 @ 1 75	
1 35 @ 3 50	
1 00 @ 3 50	
12	
18	
33	
7	
10	
8 @ 10	
65 @ 80	
15 @ 40	
8 @ 10	
Not sold.	
Not sold.	
75 @ 3 00	
75 @ 3 00	
64	
54 @ 6	
2 65	
2 65	
55 00 @ 70 00	
42 00 @ 50 00	
20 00 @ 40 00	
12 00 @ 18 00	
12 00 @ 14 50	
20 00 @ 35 00	
28 00 @ 40 00	
38 00 @ 55 00	
24 00 @ 36 00	
15 00 @ 25 00	
14 00 @ 17 00	
18 00 @ 25 00	

per keg @ 2 25	
2 30	
2 60	
3 00 @ 4 75	
per lb. 4	
Add per cas.	
2 90 (all kind)	
90	
1 35 @ 2 00	
1 35 @ 2 75	
48 @ 50	
1 25 @ 1 25	
1 00	
35	
37 @ 1 00	
25 @ 08	
Not sold.	
25 @ 50	
25 @ 25	
00 @ 2 50	
1 75 @ 2 00	
50 @ 3 50	
75 @ 1 25	
134 @ 16	
64	
6 @ 6	
2 8-10	
1 70 @ 2 25	
1 70 @ 2 25	
Any length	
2 8-10	
2 8-10	
47 50 @ 60 00	
38 00 @ 48 50	
27 50 @ 36 50	
15 00 @ 21 50	
11 50 @ 13 75	
14 00 @ 29 00	
30 00 @ 38 00	
14 00 @ 25 00	
Not sold.	
25 00 @ 37 30	
15 00 @ 21 50	
14 00 @ 20 00	
22 50 @ 30 00	

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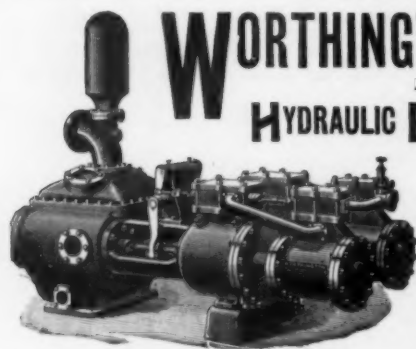
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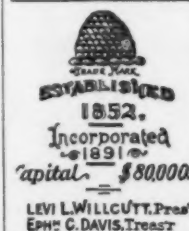
BUILDING MATERIALS.

Reported for the American Architect and Building News.

	New York.	Boston.	Chicago.	Philadelphia.
LUMBER.—P. M. (Continued.)				
Laths: Spruce Slab.....				
Pine.....	1 75			
Spruce.....	Round Wood	2 25 @ 2 50	1 90 @ 2 00	2 75 @ 3 00
Shingles.....		2 25 @ 2 50	Not sold.	2 30 @ 2 35
Pine, shaved..... P. M.	5 00 @ 6 00		Not sold.	
Pine, sawed.....	4 00 @ 5 00	@ 4 50	2 60 @ 2 75	
Spruce, sawed.....	1 50 @ 2 00	1 50 @ 1 75	Not sold.	
Redwood..... P. M.	1 40 @ 1 60	2 90 @ 3 25	4 60 @ 6 00	
Cedar split..... P. M.	Red Cedar	2 00 @ 4 00	Not sold.	
Cedar sawed.....		2 00 @ 3 50	2 50 @ 2 90	
Cypress, Split..... 7 x 24 "	18 00 @ 20 00	5 00 @ 6 00	@	
Miscellaneous:				
Piles..... P. ft.	4 1/2 @ 5 1/2	Piles 6c. P. ft.	10 @ 15 P. ft.	
Fence pickets, Common.....	8 00 @ 10 00	10 00 @ 18 00	P. 10 00 @ 15 00	9 00 @ 13 00
Cedar posts, 9 ft. (sq. posts).....	@	25 @ 50	7 ft. 11 @ 50	40 @ 1 50
Chestnut posts.....	@	25 @ 50	Not sold.	20 @ 30
Finishing Woods: P. M. (First.)				
Ash..... (Qual. Kiln-dried)	@ 55 00	45 00 @ 55 00	27 00 @ 33 00	40 00 @ 50 00
Cherry.....	80 00 @ 120 00	90 00 @ 120 00	50 00 @ 100 00	100 00 @ 120 00
Butternut.....	40 00 @ 60 00	60 00 @ 70 00	30 00 @ 35 00	70 00 @ 90 00
Hard-pine floors (rift).....		42 00 @ 50 00		
Mahogany, Baywood [Mexican].....	@ 140 00	160 00 @ 170 00	130 00 @ 190 00	150 00 @ 250 00
St. Domingo.....	@ 350 00	120 00 @ 350 00	140 00 @ 200 00	200 00 @ 400 00
Maple.....	45 00 @ 50 00	45 00 @ 50 00	20 00 @ 30 00	30 00 @ 80 00
Oak, red.....	@ 70 00	40 00 @ 50 00	30 00 @ 35 00	40 00 @ 55 00
" white.....	@ 70 00	45 00 @ 55 00	31 00 @ 35 00	42 50 @ 55 00
" quartered.....	@ 90 00	65 00 @ 75 00	43 00 @ 50 00	60 00 @ 75 00
Sycamore quartered.....		50 00 @ 65 00	30 00 @ 33 00	51 50 @ 65 00
Pine, clear.....	65 00 @ 70 00	50 00 @ 75 00	50 00 @ 55 00	65 00 @ 75 00
Redwood.....	60 00 @ 70 00	50 00 @ 70 00	40 00 @ 55 00	60 00 @ 75 00
Rosewood.....	@ 6			
Spruce floors clear, (kiln-dried).....		28 00 @ 32 00		
Walnut, black.....	125 00 @ 150 00	85 00 @ 120 00	75 00 @ 95 00	50 00 @ 175 00
Whitewood.....	45 00 @ 50 00	35 00 @ 45 00	33 00 @ 38 00	25 00 @ 45 00
Yellow pine..... P. M.	@ 45 00	40 00 @ 42 00	2 50 @ 30 00	@ 45 00
PAINTS. (In Oil & lb.)				
White Lead, Am.....	7 @ 7 1/2	5 1/2 @ 5 1/2	5 1/2 @ 6	@ 7 1/2
" Zinc.....	5 @ 6 1/2	5 1/2 @ 6	5 1/2 @ 6	@ 7 1/2
Red Lead, Am.....	6 1/2 @ 7	5 1/2 @ 5 1/2	5 1/2 @ 6	@ 7 1/2
" Venetian.....	6 @ 10 1/2	7 @ 12	dry 1 1/2 @ 2 1/2	dry Eng. @ 7
" Vermilion.....	65 @ 70	65 @ 75 dry	" 6 @ 65	Eng. @ 70
" Indian, Eng.....	12 @ 20	12 @ 20	" 12 @ 20	dry Am. @ 7
Yellow Ochre.....	6 @ 15	7 @ 12	" 3 @ 15	@ 1 1/2
" Chrome.....	12 @ 20	18 @ 25	" 15 @ 25	@ 18
Green (chrome).....	8 @ 13	8 @ 20	" 8 @ 20	@ 21
Green, Paris.....	25 @ 40	17 @ 19	" 20 @ 30	" 15 @ 20
Black, lamp.....	15 @ 25	15 @ 25	" 10 @ 30	8 @ 12
Blue, ultramarine.....	12 @ 18	18 @ 30	" 12 @ 35	10 @ 34
Oil, linseed, (raw).....	55 @ 62	41 @ 43	38 @ 45	@ 60
" (boiled).....	58 @ 65	41 @ 46	42 @ 48	@ 63
Turpentine.....	36 @ 37	33 @ 40	35 @ 40	@ 44
Varnish, coach.....	@	1 50 @ 6 00	1 25 @ 2 00	1 25 @ 3 00
Shellac.....	@	2 50 @ 3 00	2 25 @ 4 00	1 50 @ 3 00
Putty.....	2 @	2 @ 4	dry 2 @ 2 1/2	2 @ 2 1/2
Whiting.....	75 @ 1 00	1 @ 1 1/2	" 1 @ 1 1/2	@ 1
Paris white, (Eng).....	1 30 @ 2 00	@ 2	" 1 1/2 @ 2	1 1/2 @ 2
Litharge, Am.....	5 1/2 @ 6	5 1/2 @ 5 1/2	" 6 @ 7	@ 7 1/2
Sienna (burnt).....	14 @ 20	14 @ 18	" 4 @ 16	4 @ 14
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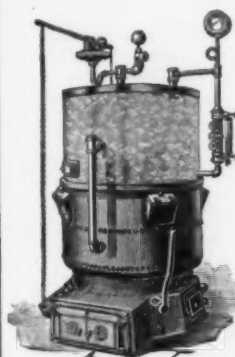
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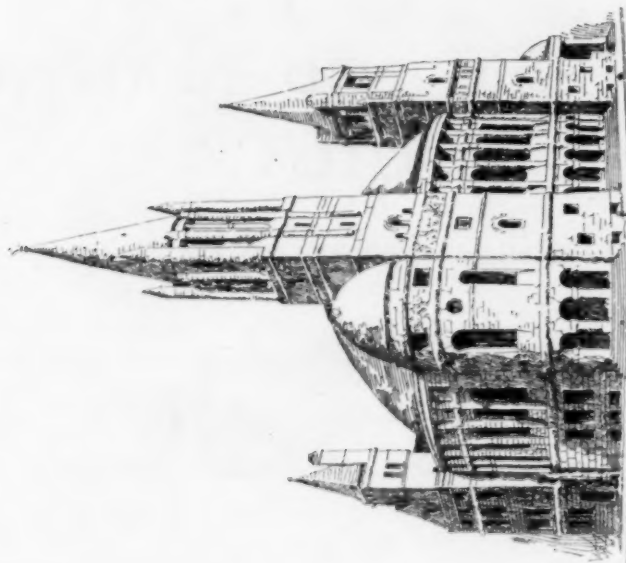
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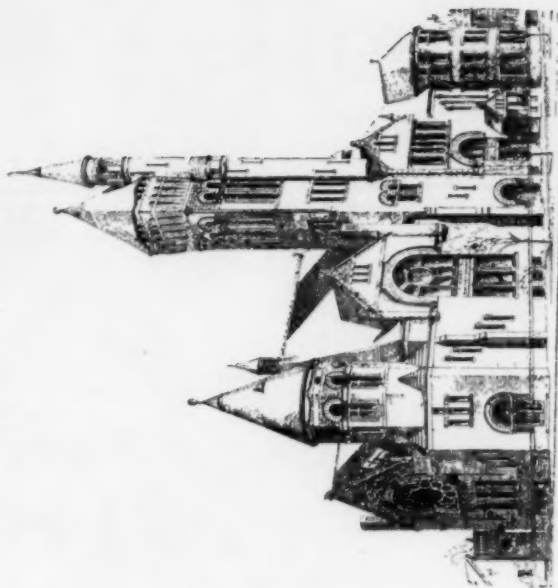
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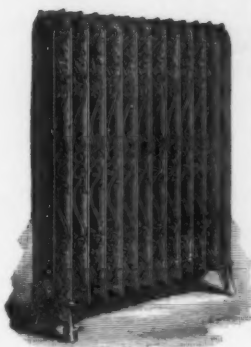


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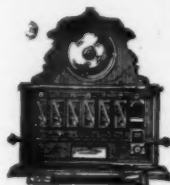
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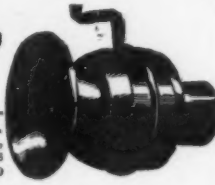
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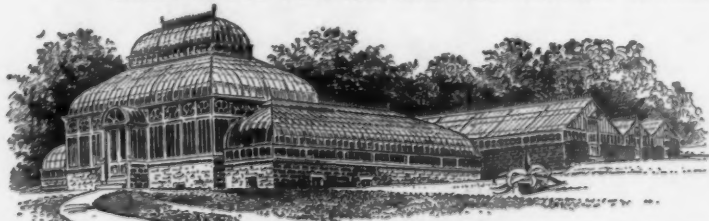
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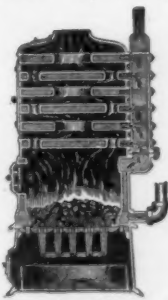
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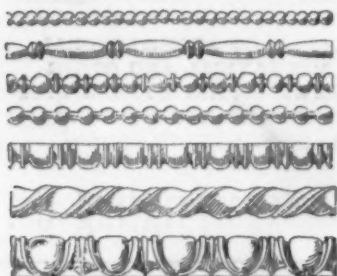


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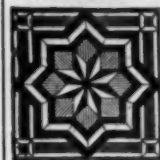
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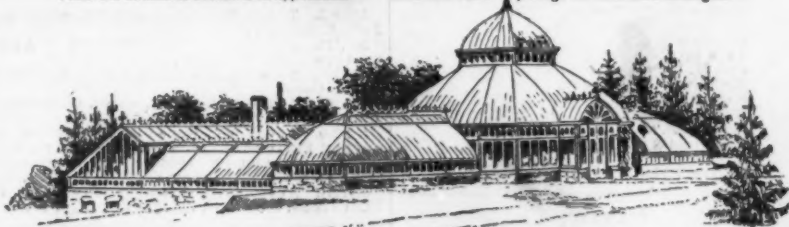
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✠ POTSDAM RED SANDSTONE ✠



HON. JOHN E. KRAFT, of Kingston, N. Y., who is just completing a residence at Kingston for which our stone was used, writes us June 6th:—"We are very much pleased with your stone that has been used in my residence, and it is very much admired by all who see it."

MR. C. W. WOODIN, of Lancaster, Ohio, who is now putting up a residence in which this stone is used, writes us under date of June 13th:—"We are very much pleased with the stone, which attracts admiration and much commendation."

The above were not in reply to questions, but occurred in the ordinary course of correspondence, entirely unsolicited.



HON. ISAAC G. PERRY, Commissioner and Architect of the New Capitol at Albany, has specified this stone for the tile floors to be put down for the Capitol, not only for the new work but to replace a part of the floors already laid. Mr. Perry has used several hundred carloads of cut stone from us for the St. Lawrence State Hospital buildings, at Ogdensburg, N. Y. The State of New York has expended between three and four million dollars on the Hospital buildings at Ogdensburg. Mr. Perry writes us under date of June 6th, as follows:—"The armory site at Ogdensburg has been selected and I will have in mind when I prepare the specifications to use your stone. . . . I will also specify your stone at the Hudson Armory."

The two armories referred to at Hudson and Ogdensburg have been appropriated for by the State, and will be built of solid stone.



MESSRS. PIERCE & BICKFORD, Architects, of Elmira, N. Y., write us under date of June 17th, that they are expecting to use our stone for a church 112' x 60' to be erected near Elmira. These gentlemen have used Potsdam Stone during the past two years for the Madison Avenue School building, the Y. M. C. A. building and the Steele Memorial Library at Elmira, and they are now using it for the new residence of Mr. A. Clinton in the same city. They have also used this stone very lately for the Drake building at Corning. The buildings mentioned are among the finest in that part of the country.

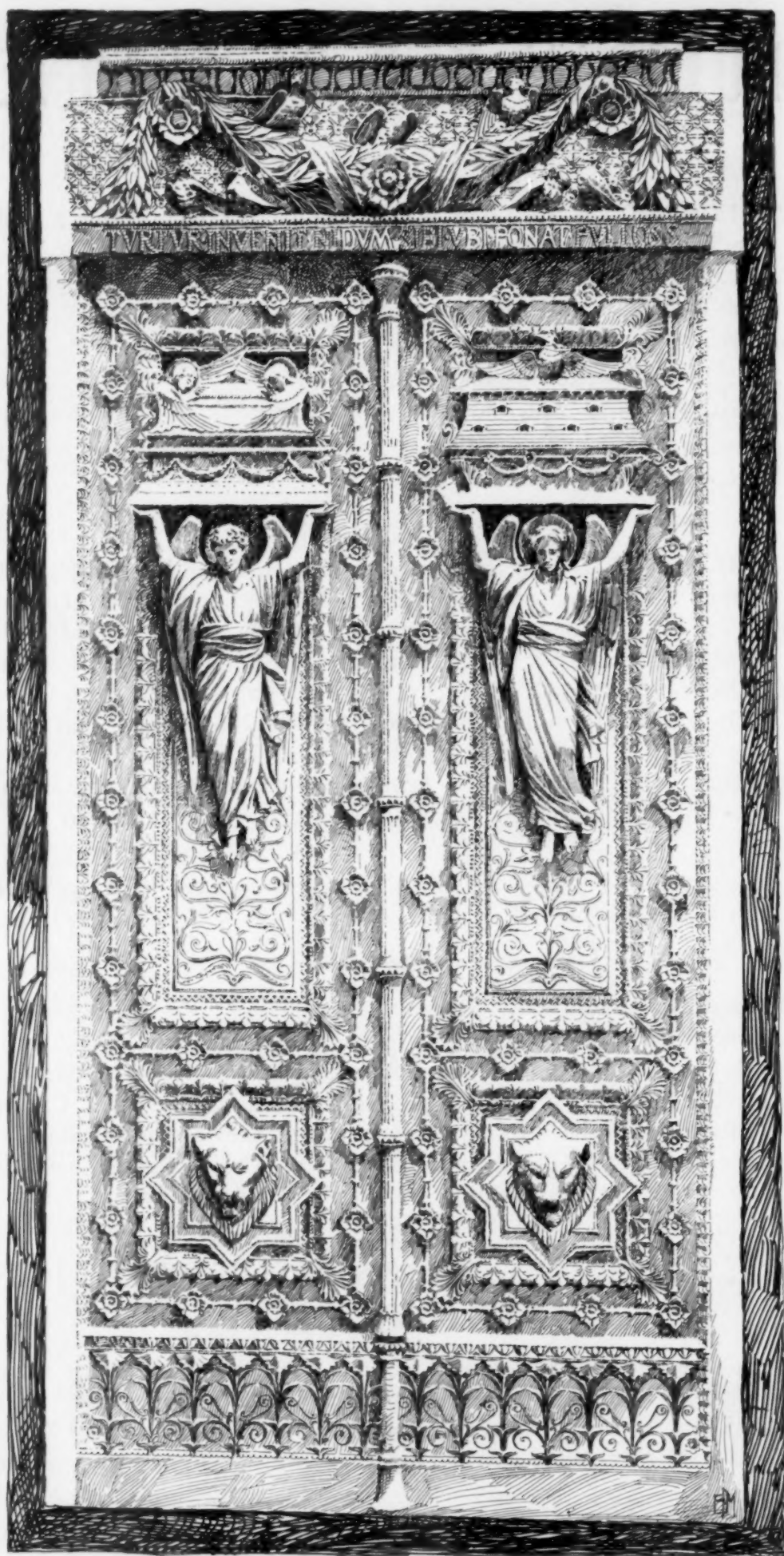
ARCHITECTS WHO HAVE ONCE USED POTSDAM STONE CONTINUE TO USE IT.



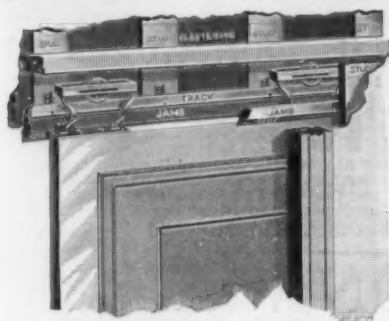
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POTSDAM, N. Y.



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BUILDING INTELLIGENCE.

(Advance Rumors Continued.)

st'y brick tannery warehouse for Zeller & Sons, to be built on Howard St.; cost, \$9,500.
Edward Ellsworth & Co., manufacturers of H-O, have had plans made for a four-st'y brick mill and elevator on Perry St., 160' x 65', to cost \$50,000; arch., Lansing & Beierl.
Burlington, Ia.—The matter of a new library building is under consideration.
Butte, Mont.—H. M. Patterson is at work on plans for the new Presbyterian Church, to cost \$15,000.
Charlotte, N. C.—The Lutherans contemplate building a college, to cost from \$50,000 to \$75,000.
Chattanooga, Tenn.—The German Evangelical Lutheran Church proposes to build a new church, parochial school and parsonage; Rev. H. A. Klein, pastor.
Cleveland, O.—A \$25,000 building will be put up by Henry W. Stecher, Secretary of the Pearl Building Co.
The Cleveland Machine Co. propose to build a \$15,000 factory on Michigan St.
The Parsons company intend to put up a \$20,000, six-st'y brick building on Erie St.
Duluth, Minn.—Palmer, Hall & Hunt are at work on plans for a brick, 50' x 92' building, for the Women's & Children's Home, to be built at West 32d Ave., and 6th St., at a cost of \$15,000.
Elwood City, Pa.—C. H. Williams has had the plans for his new dwell. revised and will build one larger than at first intended; arch., F. H. De Arment, Penn Building, Pittsburgh.
Erie, Pa.—A brick and stone St. Stanislaus Polish Church, 92' x 154', two spires, each 152' high, will be built; cost about \$75,000. Further information may be obtained from the pastor, Rev. Father Ignasiak.
Evanston, Ill.—J. T. W. Jennings, of Chicago, has made plans for the new \$23,000 fire and police station.
Fairhaven, Mass.—The contract for the new brick school, has been given to A. M. Brownell & J. H. Murkland, of New Bedford, at \$12,340.
Fernwood, Pa.—Williamson, St., 10 frame and brick dwells., 8 rooms each, will be put up for Henry Clay.
Gettysburg, Pa.—The Board of Education has decided to build a new buff-brick and Indiana limestone, slate-roof school-house, to contain 8 rooms; arch., H. E. Yessler, York.
Harrisonburg, Va.—The contract for the new Rockingham County court-house has been given to W. E. Speir, of Washington, at \$72,700.
Haverford, Pa.—A three-st'y brick, fireproof and steel construction building, 60' x 150', will be put up for Haverford College and alterations will be made to the present buildings.
Jamaica, N. Y.—The contract for the Normal School-building has been given to B. J. Bussman, of Hancock, at \$81,900, and heating and ventilating to same bidder at \$8,000 and \$7,000 respectively.
P. J. Lauritzen & Co., of New York City, are the architects. The building will be of brick, three stories high, 60' x 200', with two wings 40' x 50'.
Jeanette, Pa.—A brick slate-roof Methodist Episcopal church will be built; cost about \$15,000; arch., J. N. Campbell, Penn Building, Pittsburgh.
Jersey City, N. J.—Mowbray & Uffinger, of New York City, won the competition for the People's Safe Deposit & Trust Company's Building, at Hutton St. and Central Ave. Plans were to be ready for estimates June 22.
Kansas City, Mo.—The Chicago Great Western Railway will build a grain-elevator, to cost \$150,000.
The University Medical College proposes to build a new \$50,000 building at 12th and Harrison Sts.
Keosauqua, Ia.—A \$50,000 court-house will be built.
Keyport, N. J.—Extensive alterations and improvements, estimated to cost \$10,000, will be made to Calvary Methodist Episcopal Church.
Key West, Fla.—The First National Bank will put up a bank-building at once.
La Crosse, Wis.—The Norwegian Lutheran synod

BUILDING INTELLIGENCE.

(Advance Rumors Continued.)

has received a bequest of \$15,000 for the establishment of a home for deaf and blind.
Lakefield, Minn.—The contract for the bank-building was let to C. Lepper, of Blue Earth City, at \$9,615, exclusive of heating and fixtures.
Lakewood, N. J.—A brick Baptist Church, to cost about \$15,000, will be built from designs by George W. Kramer & Co., New York City.
Lawrence, Mass.—W. P. Regan's plans for the Ward 6 school-house have been accepted.
Louisville, Ky.—The Broadway Methodist Church will build a \$40,000 edifice.
Lowell, Mass.—A home for working-women is to be built in St. Patrick's parish. Rev. Michael O'Brien is pastor. It will cost about \$21,000, and contracts have been awarded.
Lynn, Mass.—The City has voted \$10,000 for a new engine-house near the West Lynn Railroad Station.
Lyons, Ia.—Bonds for \$75,000 have been voted for the Clinton County court-house.
Middleton, N. Y.—\$14,500 was voted June 16 for an additional appropriation for the new high-school building.
Milwaukee, Wis.—C. F. Ringer has made plans for the Pfister & Vogel Leather Co., for a six-st'y, 66' x 154' brick currier-shop on Allis St., to cost \$45,000.
Minneapolis, Minn.—The Myers Building at 3d Ave., S. and 5th St., owned by W. H. Eustis, will be made fireproof, at a cost of \$10,000.
Grace Presbyterian Church will build a new edifice at Emerson Ave. and 31st St., using the brown-stone and other materials in the burned Westminster Church, donated for the purpose; estimated cost, \$10,000; Rev. E. C. Dayton, pastor, 815 West 21st St.
C. F. Haglin has secured the contract for the foundation and structural ironwork of the new Wyman Partridge Company's building, of which Long & Kees are the architects.
W. B. Dunnell, architect, received bids for completion of Administration Building at State Insane Hospital, at Fergus Falls. All bids rejected, plans will be revised and new bids taken.
E. C. Haley will be the architect of a two-st'y frame house, 31' x 56', on Emerson and 15th Aves., N., to cost \$5,000.
Morris Plains, N. J.—Robert C. Walsh, of Morristown, has prepared plans for the new hospital buildings of the State of New Jersey. Work will soon begin.
Mt. Vernon, N. Y.—F. M. Wright is the architect of a three-st'y brick, stone, terra-cotta and iron fireproof, 32' x 38' addition for Edw. Wesley. It will cost \$10,000.
Muskegon, Mich.—The Murdock Campbell Co., of Chicago, has the contract for the Hackley Manual Training School, at \$33,800.
Nashua, N. H.—An 8-room school-house, to cost \$15,000, will be built on the Belvidere lot.
Newark, N. J.—The contract for the building for the Newark Gas Co. has been awarded to Henry M. Doremus and Jno. S. Day, for \$86,785.
Newport, Ky.—It is said that the Cincinnati, Newport & Covington Street Car Co. will build a \$1,000,000 plant.
Newport News, Va.—The building of two school-houses, to cost about \$40,000, is contemplated.
New Richmond, Wis.—O. H. Olson, of Stillwater, has the contract for the new county asylum, at \$34,982.
New Rochelle, N. Y.—Charles A. Luprian has drawn plans for a \$20,000 brick and stone edifice for St. Lucas's German Lutheran Church.
New York, N. Y.—Wm. J. Merritt Co. will build a ten-st'y, 50' x 84', fireproof store and loft, to cost about \$150,000, at 7 and 9 West 18th St., from plans by Buchman & Deisler.
North Attleboro, Mass.—Stephenson & Greene, of New York City, are the architects of the new Second Congregational Church, which will be of buff-brick and stone, and seat 1,000.

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BUILDING INTELLIGENCE.

(Advance Rumors Continued.)

Norwich, Conn.—Joseph A. Hiscox has made plans for a synagogue to be built on West Spring St.
Omaha, Neb.—C. U. Davidge will build a three-st'y brick block, 66' x 132', for apartments and stores.
The Woman's Club proposes to build a three-st'y brick and stone club-house, near 16th and Farnam Sts., to cost \$50,000.
Petersburg, Va.—Orr & Holt will be the builders of the building for the colored epileptic insane at the Central State Hospital. It will cost \$15,000.
Poughkeepsie, N. Y.—The children of John P. Adriance propose to give the city a public-library building in memory of their parents. It will cost \$50,000, and the city is to provide a site.
Princeton, N. J.—Nassau St., a brick, stone and terra-cotta banking-house will be built.
Providence, R. I.—The Calvary Baptist Society are to build a \$50,000 brick and stone church on Broad and Stanwood Sts.
Washington Lodge, No. 11, I. O. O. F. will build a new lodge hall.
Rahway, N. J.—A three-st'y brick addition, 30' x 75', will be made to the Regina Music-box factory; cost, \$20,000; arch., Albert Wagner, 67 University Pl., New York City.
Roslyn, L. I., N. Y.—A new school is proposed, to cost about \$20,000.
Salem, Mass.—The Y. M. C. A. intend to put up a \$60,000 building, to be of brick, four stories high, with stores beneath the Association rooms.
Sanatoga, Pa.—The contract has been awarded by the Lower Pottsgrove School Board for a handsome school-house, to replace the one destroyed last winter by fire.
San Francisco, Cal.—A three-st'y brick flat-building will be put up for Frank Markey on the corner of Golden Gate Ave. and Divisadero St., to cost \$14,000; arch., Havens & Solpke.
Herman & Swain are making plans for a \$30,000 market on Powell and O'Farrell Sts.
Sea Bright, N. J.—A one-and-one-half-st'y frame club-house, 65' x 100', will be built; arch., Wainwright & Munoz, New York City.
Seattle, Wash.—P. W. Roos, of New York City, is making plans for a \$50,000 addition to an office-building here.
Shellman, Ga.—J. G. Sasser is to build a hotel.
The Shellman Banking Co. will put up a brick building.
Springfield, Ill.—It is said that the I. C. & B. O. Southwestern R. R. will build a new \$15,000 station at 5th and Madison Sts.
Springfield, O.—R. G. Gotwald has made plans for a \$15,000 annex to the high school.
St. Paul, Minn.—Browning, King & Co. are planning for improvements and alterations in their building at corner 7th and Robert Sts., to cost \$5,000; arch., J. W. Stevens.
The same architect has plans for double store, 50' x 100', pressed-brick front, on 6th St., to cost \$15,000.
Henry Brown is at work on a modern house on Lincoln Ave., bet. Dale and St. Albans Sts., to cost \$6,500.
Reed & Stem are planning a stable for Auerbach, Ramsey & Westinghouse, 40' x 60', three-st'y pressed-brick, to cost \$7,000.
Buschner & Jacobson have completed plans, and contract will be let next week for brick addition to Bethesda Hospital, on East 9th St.; \$15,000.
The ironwork in connection with roofing on Government Building is to be completed by August 1st. Bids will be called for next month for fire-proofing, roofing and plumbing.
Syracuse, N. Y.—Work is to begin on the new St. Joseph Hospital building at once. Plans prepared by A. Russell provide for a building 60' x 100', four stories high, of pressed-brick and gray limestone. Building will be completed by December 1st, and cost about \$37,000. The iron and mason-work will be done by Shanahan & Posthill for \$14,430 and the carpentry-work by H. H. Pratt at \$11,500. Elevator, plumbing and electric-lighting, etc., will bring the price up to \$37,000.
The Bank of Syracuse is to put up a new bank-building on East Genesee St.
Terre Haute, Ind.—It is said that arrangements are about made for the building of the new Big Four Station, bet. 7th and 8th Sts.
Washington, D. C.—F. B. Pyle has made plans for a gymnasium building to be put up for the Friend's School, 1811 I St.
A. P. Clark, Jr., is the architect of a large apartment-house, to cost between \$40,000 and \$50,000, to be built on New York Ave., nr. 13th St., N. W., for the Misses Burr.
The District appropriation bill includes among other items the following: For reconstructing and adding to the Wallach school-building, \$22,000; for an eight-room building and site in the northeast, \$39,000; for additional ground and reconstructing Anthony Bowen school-building, \$30,000; for four-room school-building at Langdon, \$8,000; at Giesboro, Sixth Division, B, eight-room school, \$21,000; near Connecticut Ave. extended, two-room school-building, \$8,000; Sixth Division, A, Conduit Road, four-room school-building, \$8,000; for reconstructing Stevens School, \$6,000; for site and construction of new building for Western High School, \$50,000.
Watertown, Mass.—George H. Hood, late of the Franklin Rubber Co., has bought eight acres of land here, and has plans being made for a rubber factory.
Wheeling, W. Va.—The Baltimore & Ohio R. R. will build a new passenger-station and office-buildings. A new station will also be built at Benwood Junction.

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BUILDING INTELLIGENCE.

(Advance Rumors Continued.)

Williamansett, Mass.—F. R. Richmond, of Springfield, will be the architect of the new engine-house.
Worcester, Mass.—Fuller, Delano & Frost have made plans for the new South Baptist Church, to cost \$20,000.**ALTERATIONS AND ADDITIONS.****Brooklyn, N. Y.**—Lincoln Pl., n. s. 100' x 7th Ave., three-sty brick institute, 44' 2" x 33' 1 1/2", three-sty brick extension, 68' 4" x 70' 1", to be added; \$30,000; own., Berkeley Institute, 183 Lincoln Pl.; arch., Walker & Morris, 66 New St., New York City; bld., T. B. Rutan, Jefferson Building.
Bedford Ave., e. s. 20' x Horkimer Ave., three-sty and basement brick dwell., 20' x 45', one-sty brick extension, 20' x 6', to be added and other alterations made; \$6,000; own., arch. and bld., E. G. Blackford, Bedford Bank.**Chicago, Ill.**—Frank Rudolph, four-sty brick addition to rear of 5052 Sedwick St.; \$5,500.**Star Brewing Co.**, five-sty brick addition, 1131-37 Fulton St.; \$25,000.**Albert A. Schevill & Co.**, three-sty brick addition to mail-house, 1034 St. and Ave. C; \$9,000.**Nelson Morris Co.**, one-sty brick addition to factory, Union Stock Yards, Loomis St.; \$6,000.**John Schwyer**, one-sty brick addition, 600-13 West 12th St.; \$6,000.**Minneapolis, Minn.**—W. C. Whitney is architect for a brick addition to Washburn Home, to cost \$15,000; Trainer Bros. secured contract.**Washington, D. C.**—P St., No. 2035, N. W., four-sty brick addition, 22' x 35'; \$20,000; own., Geo. L. Bradley; bld., Chas. A. Langley; arch., L. Norris.**APARTMENT-HOUSES.****Boston, Mass.**—Beacon St., No. 879, Ward 11, four-sty brick apartment-house, flat roof, 50' x 50', steam; \$35,000; own. and bld., Howard Coon; arch., C. H. Eastment.**Pinekey St.**, No. 15, Ward 11, four-sty brick apartment-house, flat roof, 46' x 65'; \$35,000; own., Coolidge S. Roberts; bld., J. J. & F. F. Mack.**Brooklyn, Mass.**—Warren Ave. and Green St., three-sty frame apart., for nine families, 35' x 65', flat roof, steam; \$20,000; own., W. H. Tobey; bld., Mackie Bros.**Iron-Work.****JACKSON ARCHITECTURAL IRON WORKS,**

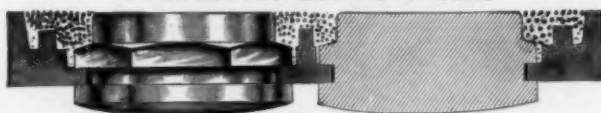
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(Apartment-Houses Continued.)

Cambridge, Mass.—Norfolk St., three-sty frame apart., for six families, 60' x 44', flat roof; \$10,000; own., W. Connors, Prospect St.; arch., James Fogarty.**Chicago, Ill.**—Mary E. Updyke, four-sty brick apartment-building, 4744 Madison Ave.; \$55,000.
Frederick Siebold, three-sty brick flats, 1635 Roscoe St.; \$5,000.**McConnell Bros.**, four-sty brick apartment-building, 3908-12 Lake Ave.; \$60,000.**John Earle**, three-sty brick flats, 5514 Emerald Ave.; \$5,000.**C. G. Johnson**, four-sty brick flats, 207 Sedgwick St.; \$6,000.**John Richie**, three-sty brick flats, 1325 Dunning St.; \$6,000.**Groscup, Wean & Co.**, four-sty brick apartment-building, 521-523 Forty-third St.; \$25,000.**A. Nelson**, three-sty brick flats, 792 North California St.; \$6,000.**Anton Vockar**, three-sty brick flats, 49 Emma St.; \$5,500.**Jos. Jurka**, two-sty brick flats, 464 Washburn Ave.; \$5,000.**Frank Holm**, three-sty brick flats, 1809 Ogden Ave.; \$6,000.**Richard Curran**, four-sty brick apartment-building, 477-483 Forty-fifth St.; \$25,000.**A. M. Johnson**, two-sty brick flats, 5528 Indiana Ave.; \$5,000.**P. Iverson**, four-sty brick flats, 246 West Erie St.; \$6,000.**James Gillespie**, 2 two-sty brick flats, 1998-2000 West Monroe St.; \$5,000.**Madison, N. J.**—Five-sty brick and stone apart.; \$18,000; own., Walter Reed; arch., W. O. Tait, New York City.**Minneapolis, Minn.**—Aldrich St., cor. 16th Ave., n. two-sty brick flats, 40' x 52'; \$8,000; own., J. E. Hennessey; arch., W. S. Hunt; bld., R. McMillan & Co.**CHURCHES.****Milwaukee, Wis.**—Brick and granite, steel and iron construction church, 120' x 150', seating capacity 2,300, steam heating; \$200,000; own., St. Jehosaphat Congregation, Lincoln and 1st Aves.; arch., E. Brielmaler & Sons, 317 Sherman St.**New Rochelle, N. Y.**—Centre St., marble church; \$100,000; own., Church of the Blessed Sacrament; con., V. Doern's Sons; arch., L. J. O'Connor, 108 Fulton St., New York City.**EDUCATIONAL.****Allegheny, Pa.**—Junata and Chartiers Sts., three-sty school, 120' x 150'; cost about \$80,000; arch., U. J. L. Peoples, Times Building, Pittsburgh.**Binghamton, N. Y.**—St. John Ave., frame school; \$15,000; own., City; arch., H. S. Gardner.**Chicago, Ill.**—Board of Education, two-sty brick school, Monticello and Potomac Aves.; \$50,000.**Delavan, Wis.**—Two-sty stone and brick building for the State manual training school, 60' x 72'; \$10,000; own., State Board of Control, Hans B. Warner, President; arch., John Charles, Menomonie.**Newtown, N. Y.**—Two-sty frame school; \$30,000; own., Board of Education, Newtown, L. I.; arch., Palisher, Palisher & Co., 237 East 44th St., New York City.**Oskaloosa, Ia.**—Brick and stone high-school building of 20 rooms, hall, library and laboratory, 72' x 104', pitch roof; \$25,000; own., Town; arch., Foster, Liebbe & Smith, Des Moines.**Princeton, N. J.**—Four-sty brownstone library building, 165' x 155', slate roof; own., Princeton College; con., Norcross Bros., New York City; arch., Wm. A. Potter, 100 Fifth Ave., New York City.**Rossville, N. Y.**—Frame school; \$11,000; own., City; arch., T. L. Lacey & Son.**St. Louis, Mo.**—Church school and dwell., w s 9th St., bet. Park Ave. and Marion St.; \$5,000; own. and bld., Society of Congregation of Mission.**Westfield, Mass.**—Eight-room brick school; own., Town of Westfield; arch., A. W. Holton.**FACTORIES.****Baltimore, Md.**—Two-sty brick, iron and steel factory building, 28' x 164', North St., nr. Pleasant St.; own., Jackson Detrick.**Brooklyn, Mass.**—Sawtell Ave., three-sty frame factory, 30' x 35', flat roof, steam; \$30,000; own., Brockton Power Co.; bld., A. W. & E. S. Gilson.**Columbus, O.**—East Russell St., two-sty brick factory; \$25,000; own., Buckeye Malleable Iron and Coupler Co.**BUILDING INTELLIGENCE.**

(Factories Continued.)

Milwaukee, Wis.—Broadway and Ogden Ave., three-sty factory-building, 112' x 140', fireproof construction; \$40,000; own., The Gugler Lithographing Co.; arch., Otto Strack.**Philadelphia, Pa.**—Mifflin St., s. s. e. Commercial Ave., one-sty brick factory, 75' x 166'; bld., J. M. Kirby, 2414 North 19th St.**Thompson St.**, n. w. cor. Tioga St., two-sty brick factory, 67' x 72'; bld., Jas. J. Ryan, 1126 North 40th St.**HOTELS.****Buffalo, N. Y.**—Niagara St., cor. Bridge St., two-sty brick hotel and bowling-alley, 33' 8" x 72'; \$18,000; own., Daniel McGuire.**Racine, Wis.**—Wisconsin and Water Sts., brick and stone hotel, 111' x 75' x 90'; \$10,000; own., Pabst Brewing Co.; con., Valentine & Thomson; arch., A. L. Flegel.**St. Louis, Mo.**—Five-sty brick hotel, w s Vandeventer St., bet. Bell and Morgan Sts.; \$29,000; own., M. Forster Realty Co.; bld., A. H. Haessler.**HOUSES.****Atlantic City, N. J.**—Railroad Ave., 2 two-sty frame dwell.; own., Jane Forbes; con., Alfred W. Moore.

Three-sty frame and face-brick summer cottage; own., F. A. Wright, Philadelphia; arch., Robert K. Marple, 708 Walnut St., Philadelphia.

Baltimore, Md.—Five two-sty brick dwell., on Leahman St., w Millington Ave.; own., Jno. Wawnowitch.

Four three-sty brick dwell., beg. s w cor. Madison Ave. and Clendenen St.; own., C. M. Wartman, 1720 West Lexington St.

Three-sty dwell. and store, s w cor. Whitelock and McCulloh Sts.; own., Jas. Arthur, 1305 Winchester St.

Nineteen three-sty brick dwell., e s Calhoun St., bet. Mulberry and Saratoga Sts.; own., Jas. B. Yeaman, Walbrook.

Thirty-four two-sty brick dwell., on Townsend St., bet. Milton & Patterson Park Aves.; own., Randolph Forrester.

Eight two-sty brick and stone dwell., s s Lavale St., bet. Washington and Castle Sts.; own., Conrad Graf, 1721 North Broadway.

Three two-sty brick dwell., w s Henry St., bet. Fort Ave. and Webage Sts.; own., Geo. Klein, 1724 Light St.

Three-sty brick dwell., e s Canton St., bet. Dillon and O'Donnell Sts.; own., Chas. A. Thorn, 236 South Clinton St.

Three-sty brick dwell. and two-sty brick stable, 78 Garrison Lane, bet. Lombard and Hollins Sts.; own., Philip Lotz, 412 West Baltimore St., extended.

Two two-sty brick dwell., s s North Ave., bet. Regester St. and Hopkins Ave., and 13 two-sty brick dwell., e s Castle St., bet. Townsend St. and North Ave.; own., S. F. Goenell, 1422 Mosher St.

Thirteen two-sty brick dwell., e s Marshall St., bet. Fort Ave. and Randall St.; own., T. Milton Jones, 1633 Riverside Ave.

Three-sty brick dwell., 804 William St.; own., Chas. M. Hope, 806 Light St.

Seven two-sty brick dwell., e s Jackson St., bet. Clement St. and Fort Ave.; own., W. F. Stubbs, 1504 Hollins St.

One three-sty and 18 two-sty brick dwell. on the n s and the same number on s Mulberry St. and 6 two-sty brick dwell., e s Monroe St.; own., Walter C. Watson, 1348 North Stricker St.

Three-sty brick dwell. and store, 1405 Ashland Ave.; own., Mary Schleisner.

Eleven two-sty brick dwell., n s Presbury St., w Mount St.; own., Hy. Sauerhoff, 600 North Fremont Ave.

Bangor, Me.—State St., frame dwell., 26' x 72'; \$6,000; own., Dr. Alfred Walton; arch., Hodgins & Packard.**Bayonne, N. J.**—Two-sty rock-faced and frame dwell., 38' x 42'; \$10,000; own., Fred B. Billing; arch., Jno. Wooley, 111 Fifth Ave., New York City.**Boston, Mass.**—Meridian St., nr. Sumner St., Ward 2, three-sty frame dwell., flat roof, 23' x 66', hot water; \$6,000; own., Ellen M. O'Connor; bld., Obed De Champ; arch., Winslow & Wetherell.**Kennedy St.**, nr. Day St., Ward 19, 2 three-sty frame dwell., flat roofs, 28' x 47'; \$9,000; own., Sophie Bluthardt; bld., Foush & Wangler.**Cedar St.**, Nos. 115-121, Ward 21, 4 three-sty brick dwell., flat roofs, 20' x 40'; \$20,000; own., L. D. Thorp; bld., M. Lebowich.**Cambridge St.**, cor. Murdock St., Ward 25, 2 frame dwell., pitch roofs, 25' x 45', hot-water heat; \$12,000; own., P. D. Warren, 70 Leicester St.**Dundee St.**, nr. Falmouth St., Ward 10, 5 four-sty brick dwell., flat roofs, 29' x 40'; \$30,000; own. and bld., Norway Land Co.

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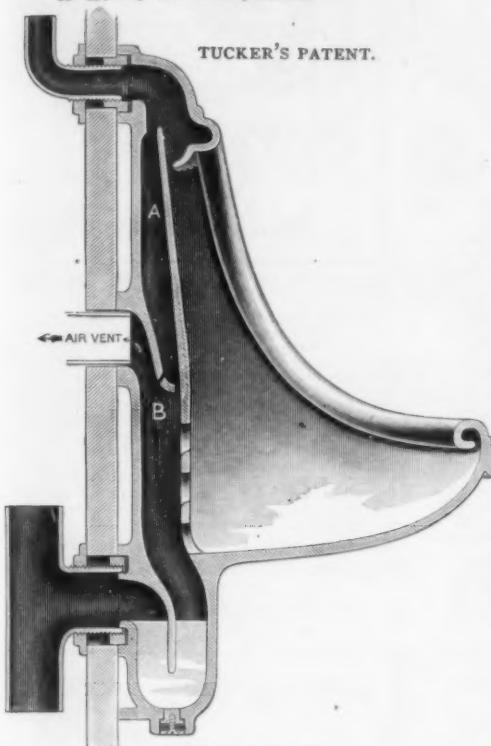


PLATE 1405-G.

SECTIONAL VIEW OF THE "NEWPORT" ALL-PORCELAIN URINAL WITH VENT TO VENTILATING FLUE.

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SPECIAL NOTICE.—The copying by photography, tracing, or otherwise—either entirely or partly—of the following constitutes an infringement of our copyright. Parties infringing will be rigorously prosecuted.

"Newport" All-Porcelain Ventilating Urinal.

To keep a Urinal clean and non-odorous, it is essential that all parts be frequently and thoroughly flushed. A reference to the illustration of the "Newport" Urinal will show that the Overflow, the Outlet and the Trap are flushed as well as the Urinal itself. This is accomplished in a simple and effective manner and makes the "Newport" far superior to the ordinary Urinal. When the Cistern operates part of the water passes into the flushing-rim and flushes the interior of the Urinal as usual; the other part is diverted into the channel A which is perforated at B with holes which throw numerous jets in such a manner as to thoroughly flush the Overflow, Outlet and Trap.

By reason of the improved construction of the "Newport" Urinal whereby all parts are so thoroughly flushed there is little, if any, possibility of odor, still wherever the proper local conditions exist, we advise the use of the Urinal with Vent Connections as shown by plate 1405-G, which will ventilate not only the Urinal but the apartment in which it is placed. These Urinals can be had with or without Air Vent Connection.

Particular attention is directed to the fact that the Bowl, Inlet and Trap, are all one piece of Porcelain; thus, nothing but Porcelain is visible and there is no brass work to be kept clean and polished.

The "Newport" Urinal is made of Vitreous China Ware and is stamped with our trade-mark "Vitro-Adamant."

BUILDING INTELLIGENCE.

(Houses Continued.)

Falmouth St., cor. Norway St., Ward 130, four-sty brick dwells. and stores, flat roofs, 29' x 40'; \$20,000; own. and bld., Norway Land Co.
Charlotte St., nr. Blue Hill Ave., Ward 20, two-sty frame dwell., pitch roof, 30' x 30', furnace; \$4,500; own. and bld., J. D. McKay; arch., A. B. Pinkham.
Sydney St., cor. Hartland St., Ward 15, two-sty frame dwell., pitch roof, 28' x 53', furnace; \$7,000; own., Sarah V. Wise; bld., McFarlane Bros.
Schiller St., nr. Minden St., Ward 19, three-sty frame dwell., flat roof, 23' x 46'; stoves; \$4,000; own., Thos. McLaughlin; bld., Levi T. Lyon.
Walley St., nr. Leyden St., Ward 1, frame dwell., 13' x 22' x 44'; \$3,000; own., John Mattson; bld., D. S. Allen.
Stonehurst St., nr. Bowdoin St., Ward 20, two-sty frame dwell., pitch roof, 26' x 48', stove; \$4,500; own., P. J. Malone; bld., D. Campbell.
Brighton Ave., cor. Chester St., Ward 25, two-and-one-half-sty frame dwell., pitch roof, 40' x 46'; \$9,000; own., Peter Williams; arch., Eugene L. Clark.
Murdock St., No. 109, Ward 25, two-and-one-half-sty frame dwell., pitch roof, 24' x 51', stove; \$5,000; own., Sarah A. Comins; bld., J. B. Marlow.
Western Ave., nr. Everett St., Ward 25, 2 frame dwells., 24' x 27'; \$5,000; own. and bld., W. H. Haynes.
Round Hill St., nr. Walden St., Ward 22, frame dwell., 24' x 43'; \$3,000; own., Bertha Moritz; bld., Timothy Desmond.
Thetford St., nr. Norfolk St., Ward 24, two-sty frame dwell., pitch roof, 24' x 52', hot water; \$5,000; own., Lester Faulkner; bld., T. H. Kingston.
Bellevue Ave., nr. Trull St., Ward 23, 2 two-sty frame dwells., pitch roofs, 27' x 46', furnaces; \$12,000; own., Dorchester Association; bld., J. H. Holmes.
Wadock St., opp. Tremlett St., Ward 20, two-sty frame dwell., pitch roof, 32' x 43', furnace; \$5,000; own. and bld., George V. Bryant.
Sanborn Ave., nr. Harvard St., Ward 20, frame dwell., 23' x 29' x 48'; \$3,000; own., E. W. Chapman; bld., Cotter & Anderson.
East Fourth St., No. 865, Ward 14, three-sty frame dwell., flat roof, 25' x 65', furnace; \$7,000; own., A. C. Cunningham; bld., Thomas Rayner.
Holiday St., Ward 20, 10 two-sty frame dwells., pitch roofs, 29' x 30', furnaces; \$30,000; own., Workmen's Building Association; bld., G. W. Pope's Sons.
Bowdoin St., Nos. 93-97, Ward 20, 2 two-sty frame dwells., pitch roofs, 26' x 34', furnaces; \$7,000; own., Workmen's Building Association; bld., G. W. Pope's Sons.
Hillside St., nr. Parker St., Ward 19, two-sty frame dwell., pitch roof, 26' x 56', stoves; \$4,000; own., P. F. Kelly; bld., Calvin Lamont; arch., R. A. Watson.
Centre St., cor. Montclair Ave., Ward 23, 2 two-and-one-half-sty frame dwells., pitch roofs, 21' x 54', hot-water heat; \$9,000; own., Dr. Ernest E. Murray; bld., Hersee Bros.
Newbury St., cor. Berry St., Ward 23, two-sty

BUILDING INTELLIGENCE.

(Houses Continued.)

frame dwell., pitch roof, 26' x 45'; \$5,000; own., E. E. Hooper; bld., D. C. McEachern.
River St., No. 605, Ward 24, two-sty frame dwell., pitch roof, 26' x 36', furnace; \$5,000; own., Frank Obert; bld., J. H. Burt & Co.
McLellan St., nr. White St., Ward 20, two-sty frame dwell., pitch roof, 29' x 31', furnace; \$5,000; own., Emma Logan; bld., J. W. Hutchins.
Brockton, Mass.—**Highland St.**, two-and-one-half-sty frame dwell., 30' x 44', hip roof, furnace; \$4,000; own., L. E. Chamberlain; arch., W. V. Howard.
West Elm St., two-and-one-half-sty frame dwell., 32' x 56', hip roof, hot water; \$5,000; own., E. W. Goodnow; arch., W. V. Howard.
Brookline, Mass.—**Abbotts Road**, two-and-one-half-sty frame dwell., 35' x 35', hip roof, hot water; \$8,500; own. and bld., Peter Graffam, 34 Ames Building, Boston; arch., Otto A. Helrich, Everett.
Manchester St. and **Naples Road**, two-and-one-half-sty frame dwell., 24' x 43' x 44', hip roof, hot water; \$12,000; own. and bld., Peter Graffam, Boston.
St. Paul St., two-and-one-half-sty frame dwell., 42' x 52', hip roof; \$11,000; own., A. L. Hatheway; bld., J. Alden; arch., Loring & Phipps, Boston.
Brooklyn, N. Y.—**Halsey St.**, n. s. 109' w Ralph Ave., 6 two-sty and basement brick dwells., 29' x 45', tin roofs; \$25,200; own. and arch., W. V. Young, 209 McDonough St.
Throop Ave., e. s. 20' s Putnam Ave., 8 four-sty brick dwells., 20' x 60', gravel roofs; \$88,000; own., C. E. Hill, 570 Lafayette Ave.; arch., F. L. Hine, 570 Lafayette Ave.
Throop Ave., n. e. cor. Jefferson Ave., and Throop Ave., s. e. cor. Putnam Ave., 2 four-sty brick dwells., 29' x 72', gravel roofs; \$26,000; own., C. E. Hill, 570 Lafayette Ave.; arch., F. L. Hine, 570 Lafayette Ave.
Scholes St., s. s. 109' w Graham Ave., 5 five-sty brick dwells., 29' x 65', tin roofs; \$75,000; own., F. Lutzen, 312 East 128th St., New York City; arch., J. G. Corneal, 14 Court St.
Eighty-third St., n. s. 200' e 18th Ave., one-sty frame dwell., 34' x 42', shingle roof; \$6,000; own., W. P. Schenck, L. I. Loan & Trust Co., Montague St.; arch., F. Freeman, 132 Nassau St., New York City; bld., W. M. Van Note, Crosey Ave. and 24th St.
Quincy St., s. s. 325' e Bedford Ave., three-sty brick dwell., 24' x 45', tin roof; \$8,500; own., James Burke, 189 Montague St.; arch., J. L. Young, 1239 Bedford Ave.
Hamburg Ave., e. s. 50' s Gates Ave., three-sty frame dwell., 29' x 67', tin roof; \$5,000; own., Jos. Valtor, on premises; arch., F. Holmberg, 911 Broadway.
Ave. A., n. s. 100' s East 21st St., two-sty and attic frame dwell., 47' 6" x 50', shingle roof; \$7,000; own., Dr. Geo. Dowling, Ave. A. and Ocean Ave.; arch., J. J. Pettit, 186 Remsen St.
New York Ave., s. e. cor. Ave. F., two-sty and attic brick dwell., 37' x 41', slate roof; own., \$5,000; H. Henninger, 1113 Halsey St.; arch., Paul C. Haar; bld., Chr. Donecke, 556 De Kalb Ave.

BUILDING INTELLIGENCE.

(Houses Continued.)

Linden St., s. s. 200' w Central Ave., 5 three-sty brick dwells., 25' x 56', tin roofs; \$20,000; own. and bld., John Menahan, 25 Bleeker St.; arch., E. H. Brinkerhoff, Bowery and Schwiebert's Walk Coney Island.
Ocean Ave., w. s. 152' s Caton St., two-sty and attic frame dwell., 30' 10" x 31' 8", shingle roof; \$7,000; own., J. R. Watson, Flatbush Ave., nr. Lincoln St.; arch., J. J. Pettit, 186 Remsen St.; bld., J. C. Sandkins, 81 East Broadway.
Buffalo, N. Y.—**Bouck Ave.**, Nos. 103-109, 4 two-sty frame dwells., 24' x 38' x 20'; \$12,000 together; own., F. Moudy.
Auburn Ave., e. Elmwood Ave., two-sty frame dwell., 22' x 46' x 20'; \$4,500; own., John Cook.
Auburn Ave., e. Linwood Ave., two-sty frame dwell., 29' x 51' x 20'; \$4,500; own., John Cook.
Seventh St., w. Vermont St., two-sty frame double dwell., 26' x 70' x 20'; \$6,000; own., Geo. Dickman.
Norwood Ave., n. Bryant St., two-sty frame dwell., 24' x 44' x 20'; \$5,000; own., R. M. Scott.
Anderson Pl., e. Norwood Ave., two-sty frame dwell., 24' x 44' x 20'; \$4,500; own., R. M. Scott.
Cambridge, Mass.—**Walker St.**, No. 31, two-and-one-half-sty frame dwell., 38' x 38', pitch roof, furnace; \$5,800; own., Lucy C. Bemis; bld., Black & Stewart.
Walker St., two-and-one-half-sty frame dwell., 40' x 32', hip roof; \$7,500; own., Geo. H. Holmes, 1410 Massachusetts Ave.; bld., D. W. Corning.
Mt. Pleasant St., frame dwell., 25' x 29'; \$4,200; own. and bld., Daniel J. Skelton.
Windsor St., cor. Washington St., frame double dwell., flat roof, stoves; \$4,200; own., Stephen Angel; bld., J. A. McIsaac.
Hawthorne St., No. 12, two-and-one-half-sty frame dwell., 36' x 47', pitch roof, furnace; \$12,000; own., Miss M. A. M. Bartlett; bld., W. Fillmore & Co.; arch., C. H. Bartlett, 622 Massachusetts Ave.
Whittier St., No. 15, two-and-one-half-sty frame dwell., 30' x 30', pitch roof, furnace; \$7,000; own., Sullivan Niles, 91 Washington Ave.; bld., E. W. Boynton & Co.; arch., John A. Hasty, Boston.
Chicago, Ill.—**J. E. Ames**, two-sty brick dwell., 5144 East End Ave.; \$5,000.
John B. Lord, three-sty brick dwell., 4251-57 Greenwood Ave.; \$30,000.
Smith & Heckman, 2 two-sty brick dwells., 180-182 East 45th St.; \$8,000.
Wm. Frink, 7 one-sty frame cottages, 6207-23 South Hermitage Ave.; \$5,500.
Deerfield, Mass.—Two-sty frame cottage, 33' x 40'; own., W. H. Abercrombie; arch., Clarence P. Hoyt, Boston; not let.
House and studio, shingled walls, main part, 35' x 40', oil, 15' x 40' and stable, 29' x 40', hot water; \$8,500; own., Miss A. R. Warren; bld., A. C. Matthews; arch., Clarence P. Hoyt, Boston.
Emmetsburg, Ia.—Two two-sty brick and frame dwells., 40' x 50', pitch roofs, hot-water heat; \$7,000 each; own., W. E. G. Saunders and M. L. Brown; arch., Burkhead & Reese, Sioux City; not let.

(Houses Continued.)

Everett, Mass.—Main and Winslow Sts., two-sty frame dwell., 42' x 62', hip roof, furnace; \$7,000; own. and bid., C. O. Conrad.

Linden St., cor. Maple Ave., frame dwell., 50' x 50', pitch roof, furnace; \$3,500; own., R. T. Green; bid., Henderson Bros.

Greenwood Lake, N. J.—Two-and-one-half-sty frame dwell., 28' x 58'; cost about \$5,000; own., Rev. Dr. Peters; arch., F. Carlos Merry, 42 East 23d St., New York City.

Lowell, Mass.—Nemith St., No. 111, two-sty frame dwell., 39' x 48', pitch roof, furnace; \$5,500; own., Thomas Costello; arch., Everett M. Gardner, 198 Holyrood St.

Milwaukee, Wis.—Prospect St., nr. Concord St., two-and-one-half-sty frame dwell., 13 rooms, 28' x 48'; \$5,000; own., L. Frank Lufkins; arch., Isaac Jay Knapp.

Grant Ave. and Eighteenth St., two-and-one-half-sty frame and brick veneer dwell., hip roof, 38' x 57'; \$10,000; own., Dr. H. V. Wurdemann; arch., J. J. Knapp.

Knapp and Franklin Sts., frame dwell., steam heat; \$10,000; own. and bid., Francis Bloodgood, Jr.; arch., Howland Russell.

Minneapolis, Minn.—Dupont and Lincoln Aves., two-sty brick veneer dwell., 39' x 43'; \$6,000; own., J. F. Calhoun; bid., J. H. McClay; arch., J. A. McLeod.

New Haven, Conn.—Two-and-one-half-sty dwell.; \$2,500; own., N. W. Kendall; con., James E. Todd; arch., L. W. Robinson.

Two-sty frame dwell., 54' x 33', with ell. 23' x 25', hip roof, furnace; \$10,000; own., John R. Buck; arch., E. Swartout, 169 Fifth Ave., New York City.

Northampton, Mass.—Elm St., two-sty frame, 12-room dwell.; arch., Clarence P. Hoyt, Boston.

Philadelphia, Pa.—Haines and Twelfth Sts., four-sty brick dwell., 18' x 78'; con., Jno. Stafford, 1606 Susquehanna Ave.

Locust St., n w cor. 44th St., 11 three-sty brick dwell., 18' x 50'; own., Walter Eastman, 18 South 40th St.

Winter St., s w cor. Wakefield St., 5 three-sty brick dwell., 16' x 40'; con., M. D. Wartman, 48 Mechlin St.

Mifflin St., Nos. 1910-14, 3 two-sty brick dwell., 16' x 65'; con., C. F. Gallagher, 1929 Hoffman St.

Twenty-sixth St., s Showaker St., 4 two-sty brick dwell., 14' x 35'; con., W. F. Albrecht, 3008 Diamond St.

Seventeenth St., w s, s Berks St., 9 three-sty brick dwell., 16' x 66'; con., James & Charles Maguire, 1432 South Penn Sq.

Markoe St., bet. Baltimore and Springfield Aves., 10 three-sty brick dwell., 18' x 50'; con., Gibson & Co., Locust St., s e cor. 45th St.

Springfield Ave., n w cor. Markoe Ave., 2 three-sty brick dwell., 20' x 60'; con., Gibson & Co., s e Locust and 45th Sts.

Master St., n s, e 61st St., three-sty brick dwell., 14' x 46'; own., Geo. W. Steinmetz, 60th St., below Haverford St.

Walnut St., s s, e 41st St., 2 four-sty stone dwell., 20' x 74'; own., W. S. Kimball, 4101 Chestnut St.

Woodland Ave., n s, w 46th St., 11 three-sty brick dwell., 16' x 50'; con., E. E. Nock, 4628 Woodland Ave.

Forty-sixth St., w s, n Woodland Ave., 11 two-sty brick dwell., 15' x 55'; con., E. E. Nock, 4628 Woodland Ave.

Woodland Ave., n s, w 46th St., 5 three-sty brick dwell., 15' x 56'; con., E. E. Nock, 4628 Woodland Ave.

Prince St., n s, bet. 21st and 22d Sts., 15 two-sty brick dwell., 15' x 45'; con., Prettyman & Parrish, 1575 Snyder Ave.

Dudley St., s s, w 19th St., 18 two-sty brick dwell., 14' x 28'; bid., Daniel Main, 1020 McKean St.

Ridge Ave., s s, w Spencer St., three-sty brick dwell., 18' x 50'; con., W. H. Eddleman, 433 Green Lane.

Pierce St., n w cor. 21st St., two-sty brick dwell., 17' x 50'; con., Prettyman & Parrish, 1515 Snyder Ave.

Watkins St., s w cor. 21st St., two-sty brick dwell., 16' x 50'; con., Prettyman & Parrish, 1515 Snyder Ave.

Twenty-first St., w s, bet. Watkins and Pierce Sts., 4 two-sty brick dwell., 16' x 50'; con., Prettyman & Parrish, 1515 Snyder Ave.

Simon St., n s, bet. 28th and 29th Sts., 2 two-sty brick dwell., 16' x 30'; own., W. Mulligan, 2804 Jackson St.

Coulter St., s Wayne St., 9 three-sty brick dwell., 16' x 47'; own., Dehous & Betts, 5426 Wayne St.

Westmoreland St., s s, w Jasper St., two-sty brick dwell., 14' x 40'; bid., G. Baur, Westmoreland and Hope Sts.

Westmoreland St., w Jasper St., 8 two-sty brick dwell., 14' x 26'; bid., G. Baur, Westmoreland and Hope Sts.

Moreland Ave., nr. S. Martin's Lane, three-sty brick dwell., 70' x 83'; con., Bard P. Evans, 913 Walnut St.

Gibson Ave., e s, s 80th St., two-sty brick dwell., 16' x 37'; own., Fred Pankson, Lyons Ave. and 80th St.

Darien St., s e and s w cors. Wolf St., 2 two-sty brick dwell., 17' x 40'; own., Young & Bro., 2303 South 12th St.

Darien St., n e and n w cors. Wolf St., 2 two-sty brick dwell., 19' x 40'; own., Young & Bro., 2303 South 12th St.

Darien St., w s, n Moyamensing Ave., 9 two-sty brick dwell., 14' x 28'; own., Young & Bro., 2303 South 12th St.

Darien St., w s, s Wolf St., 7 two-sty brick dwell., 14' x 28'; own., Young & Bro., 2303 South 12th St.

Salem, Mass.—Essex St., two-sty frame dwell., 28' x 67', gambrel roof; \$6,000; own., J. F. & J. P. Hale.

Liberty Hill Road, two-sty frame dwell., 30' x 38', gambrel roof, furnace; \$4,000; own., J. M. Parsons; bid., C. B. Balcomb.

Somerville, Mass.—Princeton St., frame dwell., 30' x 30', pitch roof, furnace; \$4,500; own. and bid., H. Taylor.

Leslie Ave., frame dwell., 25' x 25', pitch roof, furnace; \$5,000; own., E. B. Morgan, 317 Somerville Ave.

Green St., No. 7, frame dwell.; \$4,000; own., Hattie A. Foss; bid., G. A. Brown, 28 Church St.

Hudson and Waldo Sts., frame dwell., 26' x 26', pitch roof, furnace; \$5,500; own. and bid., J. R. McLellan, 9 Gilman Terrace.

(Continued on page 11.)

PROPOSALS.

SCHOOL-HOUSE.

[At Boston, Mass.]
Proposals are wanted until June 29, for brick school-house, corner of South and Hewlett Sts., Roslindale. Plans, etc., at office of Walker & Kimball, 13 Walnut St. Address SECRETARY OF SCHOOL COMMITTEE, Mason St., as above. 1070

BARRACKS.

[At San Francisco, Cal.]
Proposals are wanted until July 9, for two two-company barrack buildings at the Presidio of San Francisco. Address A. S. KIMBALL, D. Q. M. G., U. S. A., as above. 1070

SCHOOL-HOUSE.

[At Toledo, O.]
Proposals are wanted until July 8, for school-building, corner of Stebbins Ave. and Newberry St. Address H. W. COMPTON, Clerk of Board of Education, as above. 1070

HEATING AND VENTILATING.

[At Cincinnati, O.]
Proposals are wanted until July 6, for heating and ventilating 15-room school-house in South Cumminsville. Address J. E. CORMAN, Chairman Committee on Building, as above. 1070

GRANITE CURBING.

[At Washington, D. C.]
Proposals are wanted until July 6, for granite curbing. Address THE COMMISSIONERS OF DISTRICT OF COLUMBIA, as above. 1070

Treasury Department, Office Supervising Architect, Washington, D. C., June 19, 1896. Sealed proposals will be received at this office until 2 o'clock P. M. on the 14th day of July, 1896, and opened immediately thereafter, for all the labor and materials required for the low-pressure, steam-heating and mechanical ventilating-apparatus, including power-boiler, etc., of the United States Court-house, Post-office and Custom-house building at Sioux City, Ia., in accordance with drawings and specification, copies of which may be had at this office or at the office of the Superintendent at Sioux City, Ia. Each bid must be accompanied by a certified check for a sum not less than 2% of the amount of the proposal. The right is reserved to reject any or all bids and to waive any defect or informality in any bid, should it be deemed in the interest of the Government to do so. All proposals received after the time stated will be returned to the bidders. Proposals must be enclosed in envelopes, sealed and marked "Proposal for the Low-pressure, Steam-heating and Mechanical Ventilating Apparatus, including Power-boiler, etc., for the United States Court-house, Post-office and Custom-house building at Sioux City, Ia.," and addressed to WM. MARTIN AIKEN, Supervising Architect. 1071

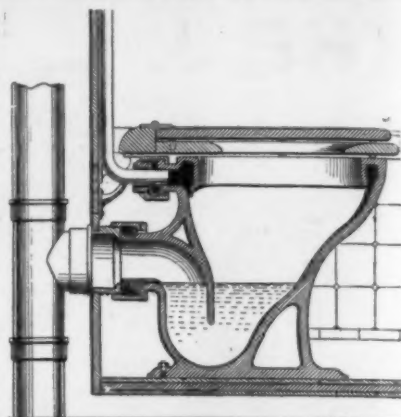
HOSPITAL BUILDING.

[At Middletown, Conn.]
Proposals are wanted until July 8, for building for the Connecticut Hospital. Address CURTIS & JOHNSON, architects, 223 Asylum St., Hartford. 1071

Treasury Department, Office Supervising Architect, Washington, D. C., June 12, 1896. Sealed proposals will be received at this office until 2 o'clock P. M. on the 16th day of July, 1896, and opened immediately thereafter, for all the labor and materials required for the erection and completion (except heating-apparatus, plumbing, elevator-car, etc.), of the United States Post-office building, at Pueblo, Col., in accordance with drawings and specification, copies of which may be had at this office or at the office of the Superintendent at Pueblo, Col. Each bid must be accompanied by a certified check for a sum not less than 2% of the amount of the proposal. The right is reserved to reject any or all bids and to waive any defect or informality in any bid, should it be deemed in the interest of the Government to do so. All proposals received after the time stated will be returned to the bidders. Proposals must be enclosed in envelopes, sealed and marked "Proposal for Erection and Completion (except Heating-apparatus, Plumbing, Elevator-car, etc.), of the United States Post-office building at Pueblo, Col.," and addressed to WM. MARTIN AIKEN, Supervising Architect. 1070

Treasury Department, Office Supervising Architect, Washington, D. C., June 10, 1896. Sealed proposals will be received at this office until 2 o'clock P. M. on the 8th day of July, 1896, and opened immediately thereafter, for all the labor and materials required for the terra-cotta fireproofing, floor arches, miscellaneous ironwork, etc., for the United States Post-office, Court-house and Custom-house building at Milwaukee, Wis., in accordance with the drawings and specification, copies of which may be had at this office or the office of the Superintendent at Milwaukee, Wis. Each bid must be accompanied by a certified check for a sum not less than 2% of the amount of the proposal. The right is reserved to reject any or all bids and to waive any defect or informality in any bid, should it be deemed in the interest of the Government to do so. All proposals received after the time stated for opening will be returned to the bidders. Proposals must be enclosed in envelopes, sealed, and marked, "Proposal for Terra-cotta Fireproofing, etc., for the United States Post-office, Court-house and Custom-house at Milwaukee, Wis.," and addressed to WM. MARTIN AIKEN, Supervising Architect. 1070

Treasury Department, Office Supervising Architect, Washington, D. C., June 10, 1896. Sealed proposals will be received at this office until 2 o'clock P. M. on the 15th day of July, 1896, and opened immediately thereafter, for all the labor and materials required for the joinery work, marble work, iron stairs, plastering, etc., for the United States Court-house, Post-office, etc., at Detroit, Mich., in accordance with drawings and specification, copies of which may be had at this office or at the office of the Superintendent at Detroit, Mich. Each bid must be accompanied by a certified check for a sum not less than 2% of the amount of the proposal. The right is reserved to reject any or all bids or to waive any defect or informality in any bid should it be deemed in the interest of the Government to do so. All proposals received after the time stated will be returned to the bidders. Proposals must be enclosed in envelopes, sealed and marked, "Proposal for the Interior Finish for the United States Court-house, Post-office, etc., at Detroit, Mich.," and addressed to WM. MARTIN AIKEN, Supervising Architect. 1070



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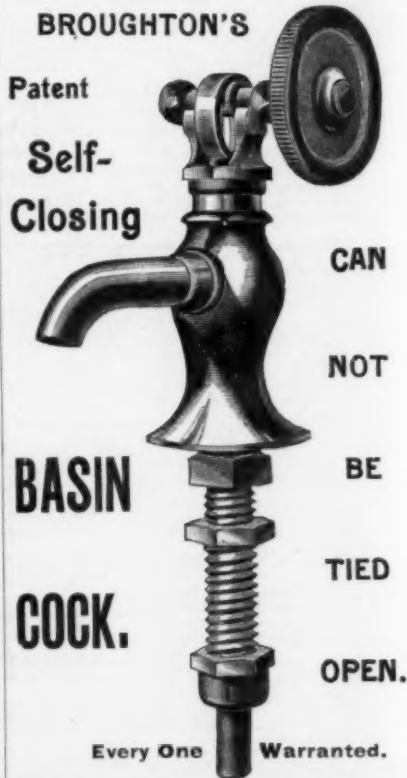
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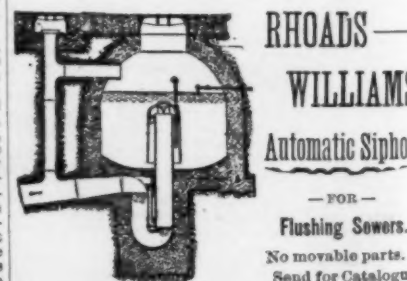
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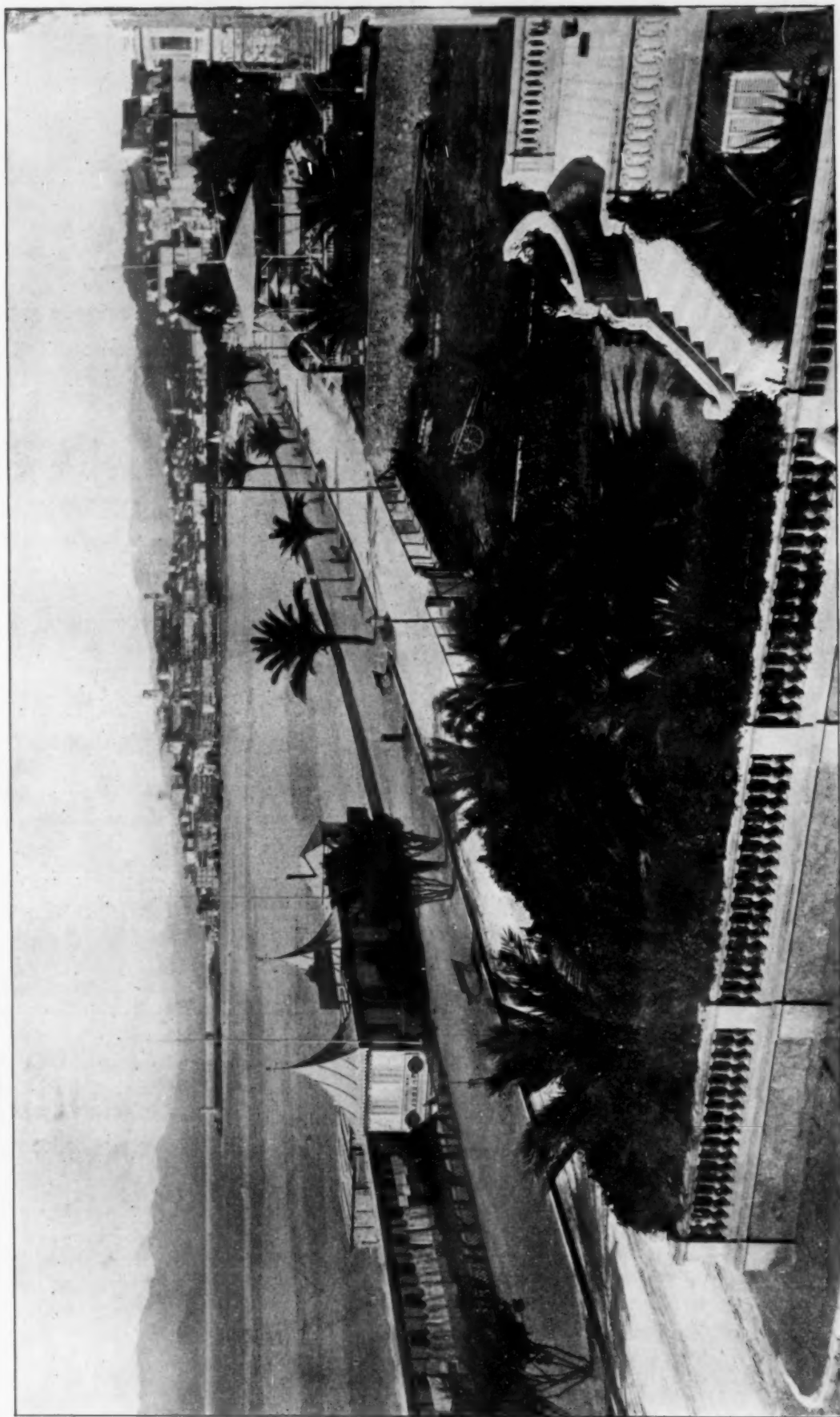


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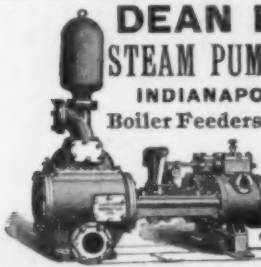
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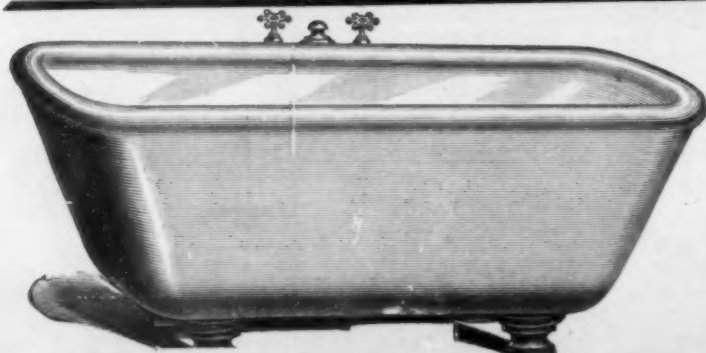
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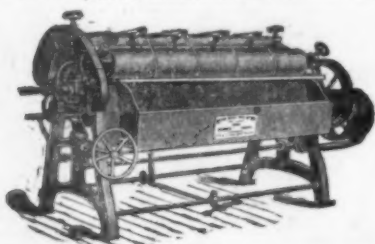
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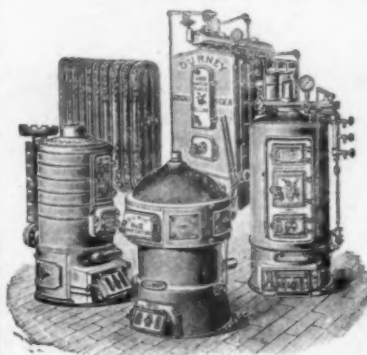
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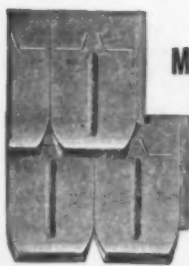
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