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THE high building nuisance, as we are almost inclined to call it, seems to be approaching a climax in New York. Near the twenty-six-story St. Paul Building, which has, at least, the advantage of doing very little to shut out light and air from its neighbors, a thirty-two-story building is projected; and as the faithful and earnest Chief of the New York Fire Department sadly says, there appears to be no reason why such buildings should not soon reach a height of five hundred feet. Apart from the menace to the value of neighboring property, and to the health and comfort of the public, which the erection of such structures involves, Mr. Bonner points out that, however incombustible they may be, their occupants are always exposed to a certain risk, which increases with the height of the building. This risk is that of suffocation by smoke, and it is evident that smoke cannot be avoided. Even in an office-building, the burning of stacks of papers and movable furniture in a large office may fill the structure with blinding fumes, and the spread of such a fire from one office to another, through open doors or crevices, is greatly promoted by the draught which sets toward the elevator shafts and staircases in very high structures. It will be remembered that two ladies were once suffocated by smoke in trying to get down the staircase of an apartment-house in Chicago, before the fire, as we recollect, had gone far beyond the basement; and, although a person in a first-class office-building could probably get fresh air from an open window on the street, it would require some coolness to stay there quietly while cries of fire and shrieks of agony were resounding in the corridors outside; and the tenants of rooms opening on court-yards would be between Scylla and Charybdis.

BUT, as Chief Bonner says, it is not so much the present condition and occupancy of such buildings which inspires alarm as their possible future use. The office population of a great city is a limited and rather capricious one; and if more office-buildings should be erected than can find tenants, or if lawyers, architects, engineers and corporation officers who now have rooms in and about Wall Street should take a fancy to move to Madison Square, it will be necessary to rent their present offices to some one else. A great deal of mercantile business is done in New York by means of samples, and nothing would be more natural than to fill the places left vacant by the lawyers with manufacturers' agents, who might pile many tons of sample-cases of cotton goods, or ready-made clothing,

on the floors of their rooms. Such cases would make a strong fire, which, if liberally fed by the contents of other offices, and urged by the draught of a vast chimney, five hundred feet high, would try the most obdurate combination of steel and terracotta that was ever put together, and might leave very little remnant of the living beings who happened to be in its way, and who, it must be remembered, would be far out of reach of any life-saving appliances from outside.

UNDER an agreement between the Boston Wholesale Granite-Dealers' Association and the Aberdeen Granite-Dealers' Association of Scotland, the latter binds itself not to sell granite to any dealer in the United States who is not a member of the Boston Association; and the Boston Association promises not to buy from or deal with any manufacturer of granite in the Counties of Aberdeen and Kincardine, Scotland, who is not a member of the Aberdeen Association. Although the granite dealers outside the combination do not approve of this agreement, we do not know that any attempt has been made to test its legality; but we are very much inclined to think that if any person in this country could show that he suffered loss of business, or other injury, in consequence of it, he could recover damages from the members of the Boston Association. The policy of our laws is to give people all the liberty that they need in making contracts for their own government, but to oppose the making of contracts by which other people, not parties to the agreement, are affected. A man might contract to buy the whole output of a manufactory of granite, or of anything else, without infringing the rights of others; but in regard to an agreement with a manufacturer that he shall not sell goods to any one else, whether he is in a position to furnish them or not, the other people who would like to buy the goods, and are prevented from doing so by such an agreement, have something to say. It will be remembered that in a recent case in New York, where an association of stone-dealers has a similar contract with the principal quarry-owners, the dealers' association refused to admit any new members, so that persons trained to the business, and possessing the necessary capital, were, and probably still are, prevented from practising the profession for which they had properly prepared themselves; and it is altogether likely that our Courts will find means for correcting such obvious abuses.

THE movement for the removal of Mr. Stevenson Constable, Superintendent of Buildings in New York, which was made a good deal of in the newspapers at one time, seems to have failed completely. The petition to the Mayor for his removal, which was signed by fifty-three persons, alleged to be architects or builders, was referred by the Mayor to Mr. Constable himself for comment. In reply, Mr. Constable said that six of the signers had already written to him, withdrawing their names from the petition, most of them saying that they had been induced to sign it by false representations. Of the remaining forty-seven names signed to the petition, seven were simply forgeries, leaving forty to be accounted for. The owners of twenty-five of these names had never had any dealings whatever, in any capacity, with the Department of Buildings since Mr. Constable took charge of it; so that his alleged remissness could not have injured them very seriously; and seven of them could not be found at the address given in the petition, and were unknown to the Directory, so that it is quite probable that they were entirely fictitious; while another called upon Mr. Constable, and said that he had been hired to get names signed, at ten cents apiece. Of the fifteen signers who had really had dealings with the Department, six had presented plans which contravened the law, or had in some other way attempted to evade the statutes relating to buildings; one had persisted, in spite of repeated warnings, in erecting a building without filing plans, or obtaining a permit; two more were day-laborers employed by this valuable citizen; and one was a strenuous advocate of the bill to amend, and practically annul, the present Tenement-house law, which bill was defeated in the last Legislature mainly by the efforts of the Department of Buildings, seconded by the best part of the New York press, and the citizens who have done so much to improve the tenement-house system. After this effectual demolition of the much vaunted "charges" against Mr. Constable, the Mayor let the subject drop, being unwilling, as he said, to dignify

such an assault even by a trial of the case; and New York has reason to congratulate itself that one more faithful and efficient public servant has successfully resisted schemes formed against him by the people to whom his efficiency is troublesome.

THE season of architectural exhibitions is at hand, and bids fair to open auspiciously. This year the Baltimore Architectural Club is to hold its first exhibition, from November 2 to 28, inclusive. Drawings or decorative paintings will be collected, forwarded to Baltimore, and returned, free of expense, to exhibitors in New York, Boston, Philadelphia, Baltimore and Washington, but exhibit entry blanks must be returned on or before Thursday, October 15, and exhibits must be ready for the visits of the collector in New York, Boston and Philadelphia on Monday and Tuesday, October 19 and 20; in Washington on Thursday and Friday, October 22 and 23, and in Baltimore on Friday and Saturday, October 23 and 24. Photographs of old work will also be received. The exhibition is to be held in the Peabody Institute. The Committee earnestly request the coöperation of the profession outside of Baltimore in their endeavor to make this, the first exhibition of the kind in the city, interesting to the public, and representative of the art of architecture in the United States. The Secretary of the Club is Mr. Wm. M. Ellicott, Jr., 8 East Lexington St., Baltimore.

IN Philadelphia, the T-Square Club will hold an exhibition at the Academy of Fine-Arts, in December, in connection with the annual Academy Exhibition of Painting and Sculpture. These exhibitions have already become a well established part of the artistic calendar in Philadelphia, and it is only necessary to say that the next one promises to be as successful as any of the others. Two of the members of the exhibition-committee have sailed for Europe, and hope to bring back with them some interesting foreign exhibits. When the details of the affair are arranged, we shall undoubtedly be able to give further particulars.

ANOTHER of the brilliant architects who have done so much within the past fifteen or twenty years to develop artistic feeling in Philadelphia, Mr. T. Roney Williamson, died recently. Mr. Williamson was one of the original members of the T-Square Club, and always enthusiastic in promoting its welfare. He had a large practice in various parts of the country, as well as in Philadelphia, and maintained a branch office at Grand Rapids, Michigan.

THE story which we found in the New York papers some time ago, to the effect that a huge steel tower was to be built in Chicago, turns out to have been a little premature. Some plans have indeed been made for such a tower, and the matter is in the hands of persons who hope to be able to raise money to carry out the scheme; but this is a very unpropitious time for floating new enterprises, and it is, indeed, not even decided whether the structure will be erected in Chicago or some other city. As to this, we can say that we hope that Chicago may be the place chosen, and that the plan may be carried out successfully. Of course, the Eiffel tower is anything but a beautiful architectural object, and an imitation of it is not likely to be much more attractive; but there are architects in Chicago who can undoubtedly give it some artistic interest; and a high tower, from which visitors can see something of the greatness and power of the most wonderful of our American cities, would be an excellent thing; while the aerial halls and entertainment rooms with which it is intended to occupy its vacant spaces would be of real value to the health of the citizens in hot weather.

THE workingmen of Chicago have shown in a most creditable way the independence and common-sense which befits American citizens, by sending a commission, consisting of two intelligent men, to Mexico, to study the condition and prospects of workingmen in a country which has had several years' experience of the workings of the silver standard of value which it is proposed that the United States should adopt. The two commissioners will return about October 1, and will make report of their observations to their fellows. It is hardly necessary to say that this report will be of great interest to the public generally, as the result of expert examination of matters which only an expert can judge with full intelligence. The

alluring predictions and promises of people who are trying to catch votes pass for very little with the better class of workingmen, but if there is any real substance in the mass of rhetoric which is poured out upon them in regard to a financial question which they have never had occasion to study, and about which men of special training hold different views, they would like to know it, and the Republic is fortunate in possessing citizens who are disposed to make inquiry for themselves instead of trusting blindly to the asseverations of people who may have an interest in misleading them. In a certain way, Mexico is prosperous. New industries are rapidly springing up, and the cultivation of its soil is profitable enough to attract a good deal of foreign capital. Whether this, however, means that the speculators are growing rich at the expense of their workmen, by paying wages in silver, and selling their product at gold prices; or whether the prosperity is real, furnishing not only speculators, but workmen, with sufficient employment, at wages bearing the same proportion to the value of the articles which they help to produce that they do in gold-standard countries, is a question, the answer to which is of vital importance to our people. Compared with this, the discussion of the "crime of 1873," of international bimetalism, of the personal motives of the "gold-bugs," of the "revolution" of the "masses against the classes," is a waste of time and trouble. What the workingman wants to know is not whether this country is secretly governed by "four crowned monarchs sitting in a back-parlor in London," but whether, if the country adopts a new standard of value, he and his family will get as good a living as they do now, or rather as they did a few years ago, before business was checked by the appearance of the probability that the standard might be changed. He has a right to obtain information on this subject, in such a way as he may see fit, and to act accordingly, and every one who lives on wages, or a salary of any kind, will eagerly welcome authentic statistics bearing on the matter.

THE New York *Tribune* mentions some cases, of a sort well known to architects, where tenants occupying buildings which must be removed to make room for extensive improvements demand, and occasionally receive, enormous sums as consideration for giving up the unexpired term of their leases. Forty thousand dollars is reported to have been paid for a three-years' unexpired term to a saloon-keeper who occupied a portion of the site of the Havemeyer Building; and twelve thousand is said to be demanded for the lease of another saloon on Thirty-sixth Street, which has only seven months to run. When the Siegel-Cooper store, on Sixth Avenue, was built, a small frame house occupied a portion of the lot. The tenant demanded fifteen thousand dollars for his lease, which had only a year or so to run, and the contractor for the building, seeing how much his operations would be facilitated by having the whole lot cleared at once, offered to pay him five thousand dollars in addition to whatever the owners should give. The owners, however, refused to pay the fifteen thousand dollars, and the building was erected around the little house, leaving its tenant to enjoy in peace his calculations in regard to how much better off he would have been if he had been more reasonable in his notions, until the lease expired; then the old house was cleared away in a single night, and within a few weeks the great building was complete. In other cities, the same difficulty is often found in getting control of leased estates for improvements. Two hundred thousand dollars is said to have been paid for an unexpired lease in Boston; and the tenant of an office in a building which it was intended to improve is said to have been paid thirty thousand dollars to find another room. In fact, long leases of well-situated buildings in a growing city are often very good property. Many a man has secured for himself a good income, and sometimes a large one, for several years, without any trouble, and practically without risk, by taking advantage of an opportunity to secure on moderate terms a long lease of an estate already occupied, or available for tenants. If the income received from the sub-tenants does not pay the agreed rent of the estate, a little energy expended in getting tenants for the unoccupied rooms will generally be sufficient to make up the deficit, and the increasing demand which is sure to follow the extension of business soon justifies advances in the sub-rents, to the profit of the principal lessee; while there are always chances that the principal lease may, through some unforeseen contingency, be disposed of at a large profit.

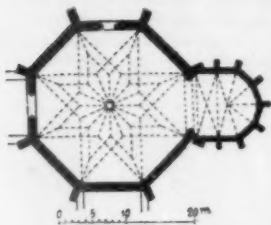
THE DESIGN OF PROTESTANT CHURCHES.¹—I.

Fig. 1. Karlsboher Kirche, Prague. Begun 1377.

ARCHITECTS hardly need to be told that the plans of European churches are derived, in general, from two primitive types, or rather, from two distinct variations of one original type. Leaving out of account the few ecclesiastical structures based on the imported Oriental system of clustered domes, and the still fewer narthex churches, all European church buildings down to modern times trace their ancestry back to the Roman basilica or court-house, in which the prætor, or other official, sat on a raised platform in a semicircular recess at one end of a long rectangular building, with an altar in front of him, at the edge of the platform, before which he took and administered the necessary oaths, while lawyers and jurymen sat on either side of him, on the same platform, and the public filled the main body of the room, or, as we should now call it, the nave. At the time of the Christianization of the Roman Empire, the material prosperity of the country was declining, and many of the basilicas, particularly in the county towns, stood empty. These were appropriated for the public worship of the Christians, the bishop sitting, on occasion of divine service, in what had been the judge's seat, while the elders and inferior clergy occupied the lawyers' places on the platform, and the congregation filled the remainder of the hall. Even the galleries, which had been arranged in the ancient basilicas for the accommodation of privileged spectators, were utilized by the Christian congregations, generally as a reserved space for women. Naturally enough, the attachment which most people feel for the scene of their best thoughts and most sacred experiences came, in the minds of the Christians, to be associated with the basilicas, where first they had been allowed to hold their services in freedom and safety; and, even to this day, the basilica plan is so intimately connected with our idea of Christian worship that a person who suggests a different arrangement for a church is, in most denominations, regarded with aversion and suspicion, as a radical, if nothing worse.

In ancient times, however, an important modification was imposed upon the basilica type itself, to adapt it to the new conditions existing in certain places. About two hundred years after the formal proclamation of the conversion of the Roman Empire to Christianity, a great missionary enthusiasm began to manifest itself in the church, and little colonies of working ecclesiastics, vowed to brotherhood and self-sacrifice, were sent out to convert the heathen, and bring them into the ways of order and salvation. These parties of men, chosen, like our own missionaries, from the educated class, and trained in the same way for their work, by instruction in the arts conducive to the material, as well as the spiritual, welfare of their future pupils, went forth over Europe, in such direction as their superior officers might indicate, and established among the heathen of France, Germany, Switzerland and Britain the modest mission stations which, in almost all cases, developed later into important towns. After the selection of a site for their new establishment, a selection in which a dream, or vision, or other miraculous indication often played an important part, the first care of the good monks was always for the spiritual welfare of the souls among whom Providence had led them; and even before they had shelter for themselves, they made provision for a church building, in which to conduct their services in presence of the heathen. So far as was possible with such simple structures, they planned their little churches of logs and clay in the fashion of the basilicas, to which they had been accustomed; but, in view of the demonstrative hostility to the new religion of many of the devotees of Odin and Freya, whom they had come to convert, it was soon found advisable to shut off the portion of the church in which the sacred offices were performed from that to which the heathen were admitted, by a screen, or partition, strong enough, and high enough, to prevent the pagans from jumping over and interfering with the ecclesiastics. A somewhat similar separation had been made in the secular basilicas, before the Christian era, by setting up palings or "cancelli," at the edge of the tribune, or raised platform, on which the judge and the lawyers sat, in order to keep the crowd in the nave from annoying the court, so that the idea of maintaining such a boundary was not new; but, while the

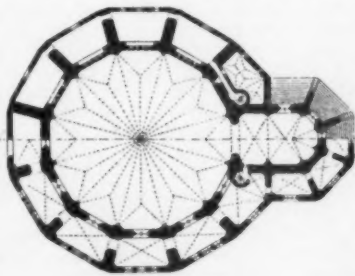


Fig. 2. Klosterkirche, Ettal 1330-75.

Christian basilicas in Italy had, as a rule, lost all trace of this separation, the whole of the church being open to the faithful, those established among the heathen not only retained, necessarily, the *cancelli*, but developed them into effective barriers. As usual in such cases, the fashion, once adopted, remained after the occasion for its adoption had passed away. The mediæval priests, it seems, felt that this barrier, originally intended for their defence, served to give them, by separating them from the laity, an artificial sanctity, and, probably for this reason, the screens increased in height with the spread of Christianity among the people, until, as, for example, at Chartres, nothing could be seen by the congregation of the service at the altar, except by looking through the single door which still forms the only opening in the stone screen,² fourteen feet high, built in the fourteenth century entirely around the sanctuary.

It is, no doubt, a feeling of the same kind which still leads the clergy in the modern English churches to enclose themselves in their "chancels" behind the iron screens originally designed to protect their predecessors from assaults on the part of their congregation; and the contest between the "chancel" or "choir" churches, in which, as in the mission churches of the sixth and seventh centuries, a space is reserved exclusively for the priests, and those churches in which clergy and laity have equal rights in the structure, has become in a certain degree one of doctrine, attachment to the former mode of planning indicating reverence for the priests, and hence, in the eyes of the latter, reverence for the Church; while a preference for the latter implies, in the opinion of some, at least, who profess such preference, the equality of all men, both clergy and laity, before the altar.

With the Reformation, as might be imagined, the latter idea received a special development in Northern Europe; but the churches built after the Reformation were by no means the first that had been erected for the congregation, rather than for the priests. Long before the Reformation, orders of preaching friars had been instituted in the Church, whose members were sent from place to place, to arouse the laity by their eloquence, and, in a certain measure, to reform the abuses which the increasing wealth of the convents and abbeys had fostered among the clergy. For the brothers of these orders it was necessary to provide places where they could preach, and in most of the large cities in Europe were built "Dominican"

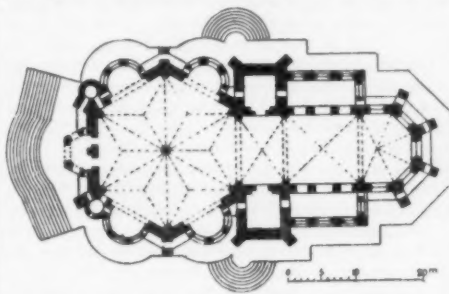


Fig. 3. New Parish Church, Regensburg. 1519-38.

can" churches, planned exclusively with a view to accommodating as large a lay congregation as possible within reach of the voice of a single speaker. With the usual mediæval simplicity and directness, these Dominican churches were built in many cases, without aisles, nave, choir or chancel, consisting simply of a long, rectangular room, divided through the middle, where the width was too great to admit of vaulting with a single span, by a row of columns, to one of which was attached the pulpit. As a rule, the Dominican churches were very plain, but they were excellent places for hearing and seeing a preacher, and are worth keeping in mind as models for ecclesiastical buildings of a certain sort.

The Dominican churches were, however, even in the Middle Ages not the only ones intended for congregations. In the free cities of the Continent, the citizens, who had struggled successfully against the whole power of the nobility, and had even, in many cases, dictated terms to kings, were not disposed to humiliate themselves unreasonably before ecclesiastical pretension; and a demand arose in the communes for "parish churches" as distinguished from the "regular," or convent churches. The parish churches, which were placed under the jurisdiction of native bishops, instead of foreign monks, were paid for by the contributions of lay citizens, and these claimed, and generally obtained, a much freer use of the sacred edifice than had been accorded in the churches of the "regular" clergy. In some places, the citizens secured, in return for their subscriptions, the privilege of using the parish church, or even the cathedral, where this was built by similar means, as a town-hall when they needed it; and some of them were even utilized as markets on the ordinary market-days. In these buildings the high stone screen of the regular churches was entirely wanting. As a rule, the whole interior was open, and on the same level, with steps only at one end, where the altar was raised above the main floor and enclosed by a railing, about breast high, which often had a flat top, and served as a communion table. In other churches, the "presbytery," or separate space for the clergy, remained in the shape of a "Lady-chapel," or similar appendage, attached to the church, but not obstructing it; the effort of the laity everywhere being to secure for themselves an unobstructed view of the sacrifices at the altar, as well as an opportunity for hearing the service and the sermon.

² See *American Architect* for September 19, 1891.¹ Much of the matter of these papers is derived from that most interesting and useful book, the "*Kirchenbau des Protestantismus*," a work which reflects equal honor on Herr Fritsch, its editor, and practically its author, and on the Society of Berlin Architects, under whose auspices, and with whose efficient aid, it was given to the public.

Divine service, wished for; and, naturally enough, the ideal of spiritual satisfaction which first occurred to them represented them as sitting, like the monks, ranged in long rows at the sides of the choir of a church, singing antiphonal hymns, while the minister prepared for them the Communion elements at the altar close by. As preaching became a more prominent feature of the Protestant service, it was found more convenient to place the seats transversely to the axis of the church; but some church buildings in Germany, arranged for the Protestant service, have retained until very recent times a seating almost identical with that of the choir of a convent church.

It is hardly necessary to point out that the varieties and divisions which arose in the church brought with them variations in the arrangement of church buildings. The austere Calvinists often abolished the altar entirely; but the Lutherans commonly retained the high altar.

The pulpit, which was usually attached in Catholic churches, then as it still is, to one of the piers of the nave, in front of the choir screen, generally kept its place; but, as the Communion was an important part of the Protestant service, and, in the conventual churches, and some others, the choir was very long, and the high altar therefore far from the pulpit, it was not unusual to leave the high altar, in such churches, to itself, and provide a smaller one, for actual use, in the neighborhood of the pulpit.

It is obvious that the separation of the altar and pulpit, which is still the rule in very many Protestant churches, is a serious inconvenience in buildings with fixed seats. In the old Catholic churches, where, if the laity were admitted to the presbytery at all, they could easily move back to the neighborhood of the pulpit when the sermon began, this separation did no harm; and the central position of the pulpit was favorable for addressing a large audience; but the Protestants, whose fixed seats made circulation in their churches impracticable, were then, as they still are, often subjected to singular embarrassments on account of the inappropriateness of the old arrangement to the new service. With us, it must be confessed, the attempts at a new arrangement have sometimes worse consequences than too faithful an adherence to the old one; and most of us have probably seen those American church buildings in which, at stated intervals during the service, the congregation turns its back upon the altar and the pulpit, to listen to the hymns proceeding from a quartette perched in a balcony over the entrance-door; but, apart from such extravagances, it was in the sixteenth century, as it is in the nineteenth, found difficult to arrange seats for a congregation in such a way that all could see the altar at the east end of the church, and, at the same time, all hear the words of the preacher in the pulpit near the middle of the nave, without placing some of the auditors behind the speaker, or in other unfavorable positions.

[To be continued.]

BOOKS AND PAPERS.

NO book could have appeared in the market at a more opportune time, from the publishers' point of view, than the life of Charles Bulfinch that has been prepared by his granddaughter. For the last three years the inhabitants of New England, of Boston in particular, have been made familiar with the name of the now noted architect through the protracted legislative and newspaper discussions that have attended the efforts to preserve the Massachusetts State-house. It is not often that there falls to any artist to achieve his greatest reputation in consequence of a popular uprising against the projected destruction of his work, and it is doubtful if Bulfinch would ever have achieved the rank which he will hold henceforward as not only one of the earliest of American architects, but as one who was really an artist of refined taste and great technical skill, if it had not been for the attacks of the modern Philistine, dead to all sense of propriety and patriotism, who wished to honor new prophets — and share their shekels.

The reading public in New England and architects everywhere were, then, prepared and disposed to welcome a book which would tell them more of the life and the work of the man about whose real character they had for some time been somewhat vaguely speculating, but we fancy they will lay down Miss Bulfinch's book with somewhat the same feeling of disappointment with which we close its covers. We leave it with a half feeling that the title of the book is rather a misnomer — there is so little of the life of Charles Bulfinch, so few of his letters. From first to last it gives one the impression that it is one of those biographies written "for the family" or "for private distribution," and not for the public at large. There are abundant letters from Bulfinch's ancestors, wife and sons, many of them highly interesting, but all relating rather to the *vie intime* of the writers and bearing very indirectly on the life and work of the professed subject of the biography. Moreover, as these letters cover the period of the Revolution and the War of 1812, it is very disappointing that Miss Bulfinch has made so little attempt to give to the slight story with which she connects her series of letters a local coloring which would serve to bring before us those customs and fashions of the times which, then as now, have so much to do with the moulding of character, so much to do with educating men to the point of expressing

themselves by pen or pencil. Boston in the early part of this century was a most interesting and curious town, and its citizens were controlled by laws and swayed by customs which now have become so obsolete that nothing could better describe to us what manner of men our fathers really were than to give some account of the manner in which their daily lives were regulated. Our author has not wholly disregarded this interesting field of inquiry, and it is because we find so much interest in the short excursions she does make into these too-little known fields, that we wish she had devoted a little more attention and time to establishing the background against which her work was to be relieved.

If Charles Bulfinch was one thing more than another, he was a public man and a useful citizen, although he became such through stress of circumstances and not through natural inclination and predilection. No man could have been Chairman of the Board of Selectmen for twenty-one years (1797-1818) without having rendered an appreciable public service to his fellow-citizens, and the fact that they appreciated it and him is shown by the incident that occurred in 1815, when, Bulfinch having for the first time failed of reelection, all the newly-elected Selectmen resigned their offices, so that a new election might be held and a faithful servant and valued fellow-citizen might be spared the undeserved pain of being discarded against his will. Such a tribute to real worth as is established by this incident must mean a good deal, and yet we do not gather very clearly from this biography what it was that he did or why it was that he was so popular. The other facts that are narrated of his career and his letters themselves give one the impression that Bulfinch was a quietly domestic man, of industrious habits pursued in a rather quiet and leisurely way, not at all such a man as one would expect to find filling the chief place in what was growing to be a large and busy commercial town. And yet this very fact is an indication of the character of the times in which he lived and of the kind of men the citizens of Boston were in those days — days when the distinction between the different classes of men, if not more marked than now, was, at least, more generally acknowledged by high and lowly alike; days when the influence of the Colonial aristocracy had not yet died out and the laws of caste, as understood in England, were still remembered and acknowledged. What chance would a scholarly and quiet architect have in these days of filling the mayoral chair of Boston for twenty-one consecutive years?

Bulfinch's career as a public servant was due to accident, or, rather, to misfortune. Descended from a family possessed of ample means, whose several members had formed the habit of procuring an education in Europe, it was natural that he, too, should follow the example of his elders. After spending a couple of years in travel and some study in France, Italy and England, he returned home without any very precise idea of how he should employ himself, although a natural talent had caused him to give a good deal of attention to architectural matters in the course of his travels, his attention having been directed to architecture before he left home, as he had found his father, a physician, indisposed to allow him to study medicine.

As he himself ingenuously puts it, on his return to Boston in 1787, he "passed a season of leisure, pursuing no business, but giving gratuitous advice in architecture, and looking forward to an establishment in life," — an amiable method of passing the time which many a young architect-to-be has copied between his day and this. Fortunately his income enabled him to wait without fretting, and marriage with a cousin merely added to his means and allowed him to pursue his chosen calling in an artistic spirit and gentlemanly (non-commercial) manner.

After meeting with fair success and reasonable employment during four or five years as an architect, he was led to join some friends in the erection of the noted Tontine Building, which has left its trace in the curvature of Franklin Street, Boston. In this undertaking, which was an ambitious one for those days, Bulfinch appears at the same time in the character of architect, capitalist and contractor, and in view of his successes later in life it is only fair to suppose that the enterprise might have resulted profitably, but for the disturbances that about that time began to arise between England and this country, which affected all credits and which finally ended in the War of 1812. However this may be, the defection of his supporters threw the whole weight of the undertaking upon Bulfinch, who made a manful struggle to carry it on and only desisted when his own fortune and that of his wife and some of his relatives had been swept away and he was left practically penniless.

It was this disaster that introduced him into public life. His friends rallied to his support and he was made Chairman of the Board of Selectmen, but as this position had no salary attached to it, he was also made Superintendent of Police, which assured him the very modest income of \$600 per annum. Just here we miss some of that local coloring of which we have mourned the lack. It would be interesting to know how active were the police duties he had to discharge, what was the character of the ordinances he had to enforce, how time-consuming were his duties. In one character or the other he did valuable service and won the esteem of his fellow-citizens, witness his many reelections. But what and how?

These public functions he discharged practically up to the time he was summoned to Washington to take charge of repairing the Capitol, after its burning by the British in 1814. Of his work in Washington we will say nothing, as Mr. Brown in his interesting papers, narrating the history of the Capitol, has just reached the point where it is necessary for him to take up Bulfinch's work there.

¹ "The Life and Letters of Charles Bulfinch, Architect," with other Family Papers. Edited by his granddaughter Ellen Susan Bulfinch, with an introduction by Charles A. Cummings. Boston and New York: Houghton, Mifflin & Co., 1896. Price, \$5.00.

At the time he left Boston for Washington, Bulfinch had just completed the drawings for the Massachusetts General Hospital, which is, perhaps, one of his most typical designs, and had under way the MacLean Asylum, at Somerville, which was destroyed last year to make way for a great railroad freight-yard.

In speaking of Bulfinch as a public man we had in mind, also, the fact that during all his career as an architect, he had to do with a rather unusual number of public buildings, and so while carrying them into execution occupied the position of a *quasi* public servant; while during the years that he passed in Washington he was as much a salaried public official as when he drew his stipend as Chief of Police in Boston town.

It is plain that his public duties did not stand in the way of his building-up a very pretty practice in his chosen profession, and it is equally plain that the growth of his business is due less to personal social qualities than to his real ability as an artist and architect. There are not many of the men who built in those days so many of whose buildings still stand to bear witness to their ability as designers and faithfulness as constructors. A fair number of Bulfinch's buildings still stand and it is only a few weeks ago that one of them, the Library of the Andover Theological Institute (1817-18), was burned. Of many public buildings of note designed by him these may be mentioned:

Massachusetts State-house, 1795; Catholic Church, Boston, 1803; State Prison, Charlestown, 1804-5; Enlargement of Faneuil Hall, Boston, 1805; New North Church, Boston, 1804; Federal Street Church (Gothic), Boston, 1809; University Hall, Cambridge, 1814; Court-house, Cambridge, 1812-14; Insane Asylum, Somerville, 1818; Massachusetts General Hospital, 1818; Maine State-house, 1832. It is interesting to note that just as the State-house in Boston is one of his earliest works, so is the State-house at Augusta his last, and were it not for the records one would be tempted to draw a lesson from the great similarity that exists between his early work and his latest. The fact is, however, that the Augusta building was built in conformity with the expressed preferences of the Legislature, that it should resemble the Boston building, though at a smaller scale.

If we consider the book as the biography of a noted architect, prepared expressly for the members of the profession which he followed, we must hold it somewhat inadequate. In particular it is wanting in the matter of illustration and this is the harder to account for, in that so many of the architect's buildings are still extant and that a portion of the money spent on the series of family portraits could easily have procured adequate illustrations of many of these buildings.

If, however, we look at the work as a history of the Bulfinch family we can find it a very interesting and somewhat attractive compilation, and in this light it would be quite proper to include in the body of the work, and not in an appendix, the clever and amusing series of rhymes with which Thomas Bulfinch, son of Charles, and later in life the author of the "*Age of Fable*," "*Age of Chivalry*" and "*Legends of Charlemagne*," celebrated his life as a salesman in a hardware store. These rhymes are quite deserving of repetition here:

With the morning's earliest ray
Begins the Lumber merchant's day,
Lumber, Nails and Glass and Lime
Demand his care, demand his time,
And drive him from his bed of down
To scour the streets and range the town,
Alert for purchases and sales
Of Lime and Lumber, Glass and Nails.
But if, by chance, protracted slumber
Keep him from Lime, Glass, Nails and Lumber,
In dreams Lime, Lumber, Nails and Glass
Before his troubled senses pass,
And visions dire of suits and jails
Recall to Lumber, Lime and Nails.
What tho' Lime, Glass, Nails and Lumber
All his leisure hours encumber,
Lumber, Lime and Nails and Glass
Make the long days swiftly pass.
Heavy are Lumber, Nails and Lime,
But heavier far is idle time.
I own that Lumber, Lime and Nails
Seem less fit for maids than males,
And dandy bucks don't care a dime
For tons of Lumber, Nails and Lime;
Yet dear to bucks, and dear to lasses
Their looking and their drinking glasses,
Tho' ours contain no gen'rous wines,
Nor clad in burnished silver shines,
Yet lad and lass shall join our chime—
With Glass sing Lumber, Nails and Lime,
Interpreting, if such their whim,
"Mirror" for her and "Cup" for him,
While sage experience bids me number
All your virtues, Lime and Lumber!
Then the sage, with locks of gray,
Concludes his eulogistic lay:—
"Would you the glitt'ring ore amass?
Stick to Lumber, Nails and Glass;
Or to civic honors climb?
Mount on Lumber, Nails and Lime.
When perplexities encumber
Have recourse to Lime and Lumber;
When fav'ring breezes fill the sails
Ballast the bark with Lime and Nails,
And sing the praise, in varied rhyme,
Of Lumber, Nails and Glass and Lime.



MEETING OF THE EXECUTIVE COMMITTEE OF THE AMERICAN INSTITUTE OF ARCHITECTS.

PRESENT at the meeting in New York, August 28th, were President George B. Post, Edward H. Kendall and Secretary Alfred Stone.

Reading of the records of the last meeting omitted.

An illustrated publication, the alternate pages of which were filled by designs of a prominent firm of architects and advertisements, principally of builders and contractors, was submitted to the Committee by a prominent member of the Institute. The publication was considered to be unprofessional, and because of its importance and gravity the matter was referred to the next Annual Convention, with a view to the establishment of a code of ethics which will stamp its disapprobation of the practice.

Mr. P. B. Wight, F. A. I. A., sent to the Committee a copy of the certificate formerly used by the Institute, which was designed by the late Mr. E. J. N. Stent, but it was not thought best to revive its use.

The Secretary was instructed to print in the next *Proceedings* a chronological list of Fellows and Associates of the Institute, indicating those who were deceased and grouping those who founded the Institute in a separate list.

The Secretary was requested to prepare an amendment to the By-laws, giving the Board of Directors power to remit the dues of members who by reason of disability were unable to continue to pay the same.

Voted, That the Treasurer be directed to pay to the Secretary of the National Conference on Standard Electrical Rules the sum of \$25.00, the amount agreed to be paid towards the expense of said conference.

The Secretary read a letter from Mr. William Martin Aiken, F. A. I. A., Supervising Architect of the United States Government, expressing his earnest hope and his desire to raise the standard of excellence of Government Architecture, and his willingness and readiness to coöperate with the Institute in any action tending to the equitable and honorable adjustment of the problem of the designing of certain Government Buildings by the best talent available among general practitioners, and in this he believed the present Secretary of the Treasury was also agreed.

The programme of the Nashville Convention as suggested by Mr. W. C. Smith, of Nashville, the Chairman of the Committee, was read and received consideration and suggestions.

The following applications for election as Fellows of the Institute were acted upon favorably: F. E. Kidder, Denver, Col.; J. Monroe Hewlett and Frank H. Quinby, New York, N. Y.

The letter-ballots of June 8th were opened, and Robert E. Dexter, Dayton, O.; J. Graham Glover, Brooklyn, N. Y., and Rudolph L. Daus, Brooklyn, N. Y., were found to be elected.

Adjourned.

Attest: ALFRED STONE, Secretary.

THE ANNUAL CONVENTION OF THE OHIO CHAPTER OF ARCHITECTS, HELD IN DAYTON, OHIO, AUGUST 19, 1896.

THE Convention was called to order at 10.30 A. M., by the President, J. W. Yost, of Columbus, O., who read a short paper relating to the business of the Chapter during the past year, and referring to such matters as are of immediate present interest.

The Executive Committee of 1894-5 made a report of the letter-ballot taken, to test the wishes of the Chapter in regard to changing its character and name, as authorized at the last Convention. The report is as follows:

DAYTON, O., August 19, 1896.

TO THE OHIO CHAPTER, A. I. A.:—

Your Committee, instructed to take a letter-ballot in regard to the re-organization of the Chapter, as per resolution of Mr. Rapp, at the Convention held at Cincinnati, August 20-21, 1895, reports as follows:

Blank ballots have been mailed to all the members of the Chapter. Twenty-four have been returned, of which fifteen are in the affirmative and nine in the negative.

Respectfully,

J. W. YOST.

JAS. W. McLAUGHLIN.

GUSTAVE W. DRACH.

For the Executive Committee.

An informal discussion of the resolution to re-organize the Chapter followed the reading of the report. Upon motion of Mr. Williams, the consideration of the matter was postponed until the afternoon session.

There being no reports from the other special and standing committees, the President appointed two committees to nominate officers for the coming year. *First Committee*, Mr. Ball, Mr. Burns, Mr. Rapp. *Second Committee*, Mr. Williams, Mr. Drach, Mr. Peters. The Committees were directed to report at the afternoon session.

A Committee was appointed to audit the report of the Treasurer when ready. The Committee consisted of Mr. Dexter, Mr. Rapp, Mr. Drach. Mr. Dexter presented a communication from the Secretary of the A. I. A., requesting a contribution to the fund for the

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ARCHITECT.

Q.
GE.

CAMBRIDGE.

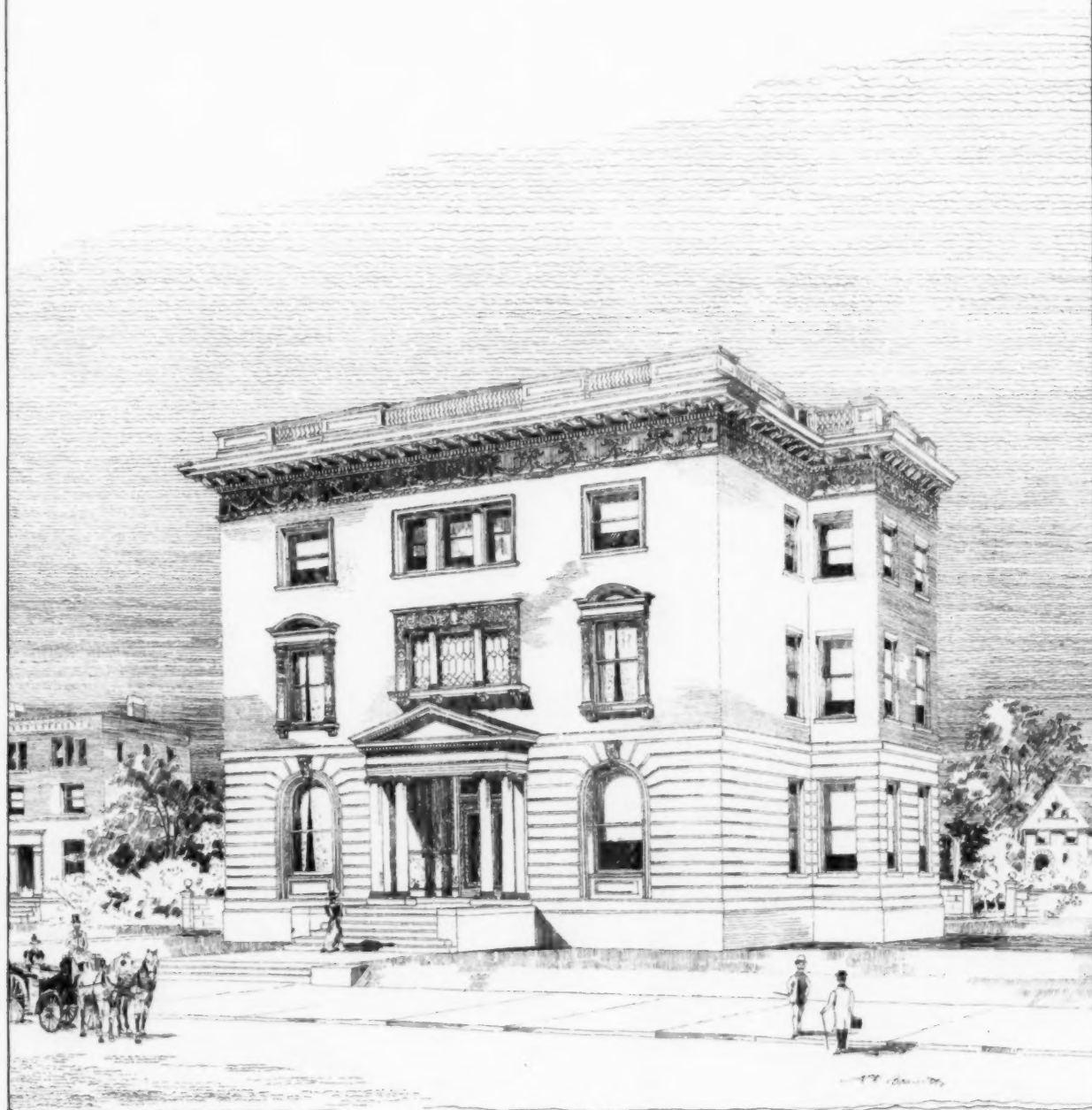




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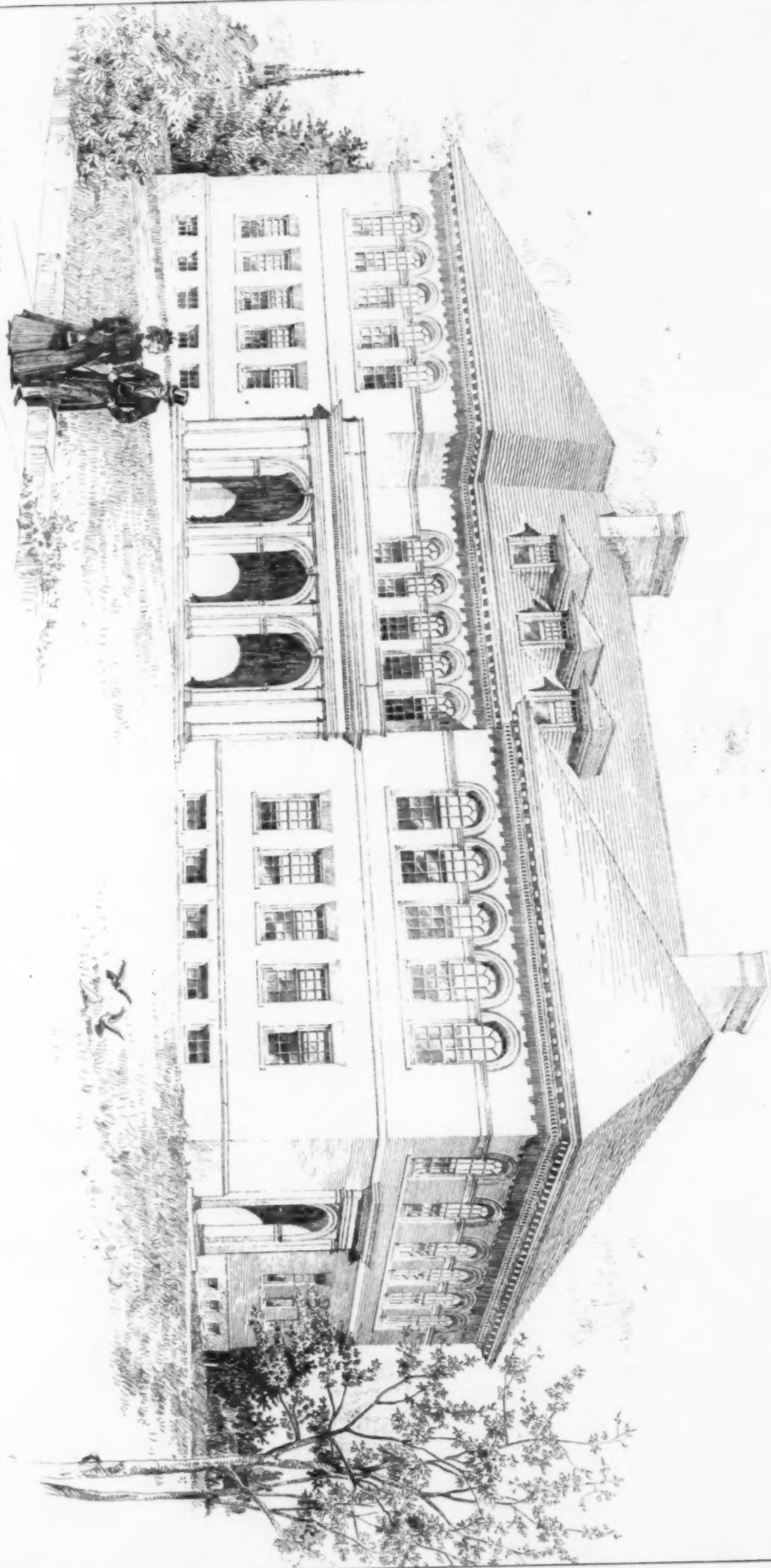
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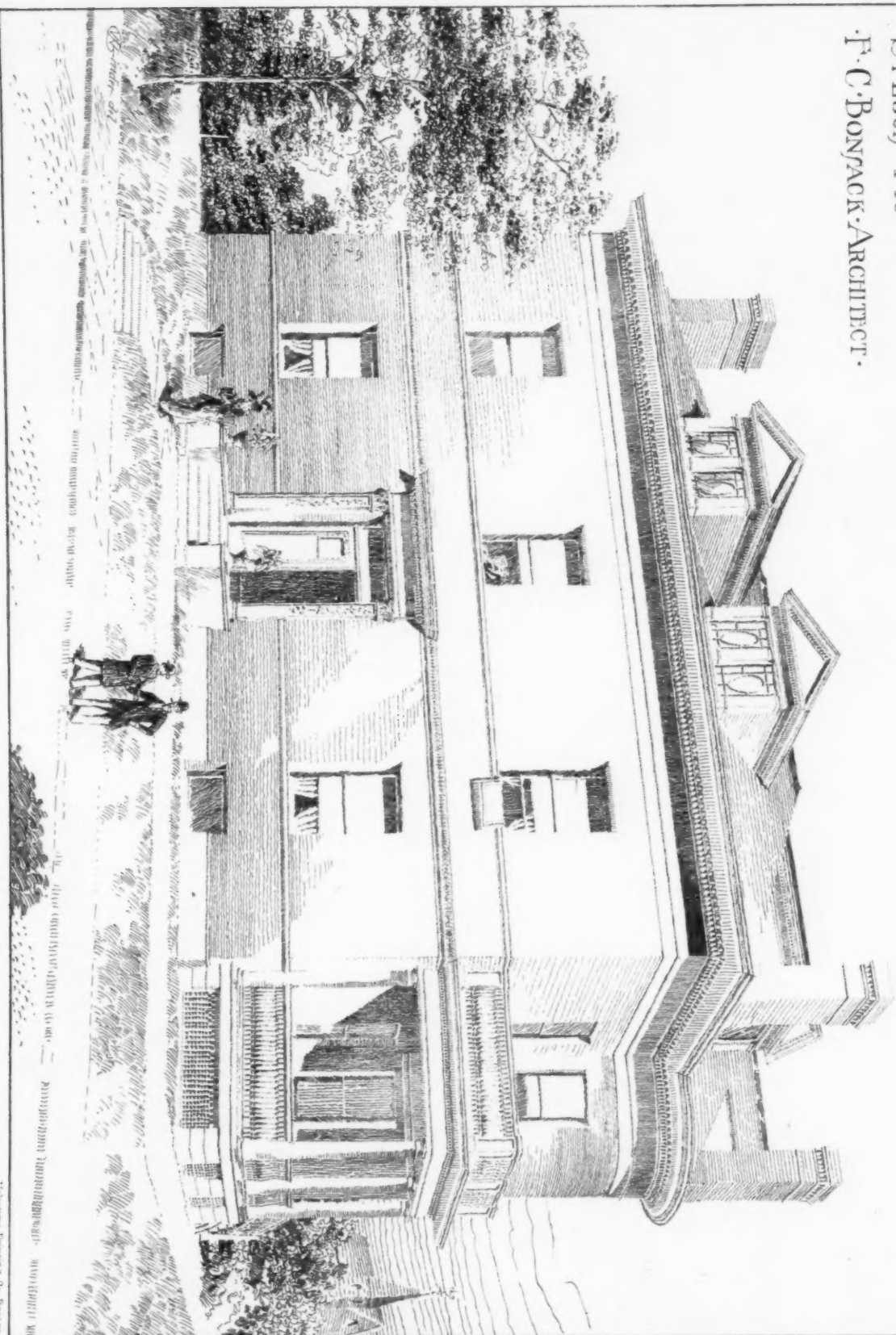


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payment of necessary expenses incident to the support of the McKaig Bill in Congress, whereupon Mr. McLaughlin moved that if the funds of the Chapter, when the Secretary's report is received, are found to warrant it, the Treasurer be authorized to send a check for \$200 to the Secretary of the A. I. A. for the purpose above mentioned. After discussion, the motion was carried unanimously.

Upon motion of Mr. McLaughlin, the Chapter adjourned for luncheon.

At the Afternoon Session the Treasurer stated that his annual report had been mislaid, and upon motion, he was permitted to make a report at a later date.

The two nominating Committees thereupon reported tickets of names for officers for the next year, whereupon a ballot was taken, resulting in the election of the following persons:

For *President*, Luther Peters, Dayton; for *Vice-President*, F. L. Packard, Columbus; for *Second Vice-President*, C. H. Owsley, Youngstown; for *Secretary*, R. E. Dexter, Dayton; for *Treasurer*, E. O. Fallis, Toledo; for *Executive Committee*, C. I. Williams, Dayton, J. W. Yost, Columbus, D. L. Stein, Toledo.

Next place of meeting, Columbus.

Mr. Luther Peters, the President-elect, was called upon for a speech, and responded gracefully, thanking the Convention for the honor conferred upon him, and pledging his earnest support to the work of the Chapter.

Upon motion of Mr. McLaughlin, Mr. R. E. Dexter was elected Secretary *pro tem*.

The question of changing the character and name of the Chapter was then taken up, and after discussion, upon motion of Mr. G. W. Rapp, of Cincinnati, the Convention agreed by unanimous vote to the change proposed, and the Executive Committee was authorized to confer with the Executive Committees of the Cincinnati and Cleveland Chapters, and with the Secretary and Executive Committee of the A. I. A., for the purpose of carrying into effect the resolution above referred to, which was presented by Mr. Rapp and adopted at the annual Convention in Cincinnati, in 1895.

Mr. Walter Forbush, a former member of the Chapter, presented two gavels, the one used by Mr. W. W. Carlin, President of the Western Association of Architects, and the other used by Mr. Richard M. Hunt, President of the American Institute of Architects, at the Consolidation Convention, whereby the two societies were united under the name of American Institute of Architects. On motion of Mr. Fallis, thanks were returned to Mr. Forbush and the gavels accepted.

The President then called the attention of the Convention to the coming Convention of the A. I. A., to be held at Nashville, Tenn., and requested as full a representation of the Ohio Chapter as possible.

There being no further business, on the motion of Mr. Burns, the Convention adjourned, *sine die*.

(Signed) J. W. Yost, President.

SKETCH-CLUB OF NEW YORK.

THE first regular monthly meeting and dinner of the Sketch-Club of New York was held on the roof of the Central Building, Saturday evening, September 12; the President, Mr. J. Oliver Cummings occupying the chair. Although the attendance was not quite as large as usual, the lack of members was to a great extent made up by the enthusiasm of those present.

Many of the members have been in Europe during the summer, and one of them, Mr. Robert Kendrick, favored the Club with an interesting account of the places he visited while in England and the condition of architects and their offices in that country. Mr. Sconce, who had the sketching-trips of the past summer in charge, gave his report of the work accomplished by the different classes. Mr. Sconce is very enthusiastic on the subject of out-door sketching and evidently enjoyed that part of his summer's work very much. Mr. Sconce also announced that Mr. E. Eldon Deane had offered to conduct an outing trip at Montvale, N. J., two weeks from date. This class will undoubtedly be well attended.

Mr. Field, Chairman of the Exhibition Committee, also submitted his report. The exhibition was in every way successful. The drawings contributed by those outside of New York were very numerous and added much to the success of the venture. The Club thoroughly appreciates the generous way in which its invitations to outside men to contribute, were accepted.

A vote of thanks was extended to Mr. Henry P. Kirby for his contribution of a catalogue cover.

Mr. Field, on behalf of Mr. Willis Polk, presented to the Club three fine photographs, of some of Mr. Polk's executed work in California; these photos were exhibited at the recent exhibition and were much admired.

The usual Classes of Pen-and-ink rendering, Water-color, Drawing from Life and Architectural Research, will be carried on under very competent leadership.

The chairmanship of the Architectural Research Class, recently resigned by Mr. Hirsh, has been given to Mr. Sconce and the class in his charge will commence their studies during the coming week.

A liberal sum of money was voted for the carrying out of a scheme of decoration for the Club's quarters and every effort is to be made

during the coming season to make the Club's home as comfortable and attractive for its members as possible.

Meeting adjourned at 10.30 P. M.

HARRY P. KNOWLES, Recording Secretary.

TEXAS STATE ASSOCIATION OF ARCHITECTS.

THE Annual Convention of the Texas State Association of Architects was held in the gentlemen's parlor of the Driskill Hotel, at Austin, on September 5, a fair attendance being on hand. The principal business of the meeting was the election of officers for the ensuing two years, which resulted as follows: J. Reily Gordon, of San Antonio, *President*; Burt McDonald, of Austin, *First Vice-President*; F. S. Glover, of Houston, *Second Vice-President*; H. A. Overbeck, of Dallas, *Secretary* and A. A. Meyer, of Fort Worth, *Treasurer*. After the election of officers an adjournment was taken for dinner, and in the afternoon there was a meeting of the Executive Committee in which numerous questions of the greatest importance were discussed.



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

FIREPLACE IN THE MAIN CARD-ROOM: METROPOLITAN CLUB-HOUSE, NEW YORK, N. Y. MESSRS. MCKIM, MEAD & WHITE, ARCHITECTS, NEW YORK, N. Y.

[Gelatin Print, issued with the International and Imperial Editions only.]

A GROUP OF SUBURBAN HOUSES. MR. W. A. NORRIS, ARCHITECT, CAMBRIDGE, MASS.

PUBLIC SCHOOL BUILDING, MONONGAHELA CITY, PA. MESSRS. BARTBERGER & EAST, ARCHITECTS.

RESIDENCE NO. 5251 WASHINGTON AVE., ST. LOUIS, MO. MR. F. C. BONSACK, ARCHITECT, ST. LOUIS, MO.

HOUSE OF F. A. DEKW, LINDEN AVE., ST. LOUIS, MO. MESSRS. BARNETT & HAYNES, ARCHITECTS, ST. LOUIS, MO.

THE H. M. WARREN SCHOOL-HOUSE, WAKEFIELD, MASS. MR. C. E. PARK, ARCHITECT, BOSTON, MASS.

[The following named illustrations may be found by reference to our advertising pages.]

ACCESSORIES OF LANDSCAPE ARCHITECTURE, NO. XXIX: THE COLONNADE: PARK OF VERSAILLES, FRANCE.

ACCESSORIES OF LANDSCAPE ARCHITECTURE, NO. XXX: A WOODED WALK IN THE GARDEN OF THE VILLA BORGHESE, ROME, ITALY.

A GROUP OF DOLPHINS.

[Additional Illustrations in the International Edition.]

ROMANESQUE PAVILION IN THE HISTORICAL GROUP OF THE MILLENNIAL EXHIBITION AT BUDA-PESTH, HUNGARY. M. ALPAR, ARCHITECT.

[Copper-plate Etching.]

COUNTRY HOUSE, BLASEWITZ, NEAR DRESDEN, SAXONY. HERREN, SCHILLING & GRABNER, ARCHITECTS.

[Gelatin Print.]

DOORWAY OF SAME HOUSE.

[Gelatin Print.]

RESTAURANTS ON THE STRAND, LONDON, ENG.



M. JOSEPH THOME.—The death of M. Joseph Thomé, formerly a stonemason, and later a millionaire, is announced from Paris. He is the man who, under the inspiration of Napoleon III and the guidance of Baron Haussmann, carried out the vast building schemes which changed old Paris to the new one, and had vast political as well as aesthetic influence upon the city. Thomé was born in Provence, and

went to Paris to look for work over sixty years ago, when Baron Haussmann was the newly made Prefect of the Seine. The two men had already met in Bordeaux, and the Baron, finding the workman full of ideas, consulted him about the regeneration of the Chaillot, Trocadero and Marbeuf districts. Thomé showed the vigor and audacity needed for carrying out the imperial plans, and was allowed to draw up a plan, which Haussmann adopted, for opening up these districts with main and secondary streets. It was adopted. Thomé at once speculated on money lent in return for information he was able to give to great financiers. He bought acres on acres of waste ground and slum habitations without end, and became the greatest holder of ground for building sites in what is now the most fashionable west-end part of the capital. This was in 1855. As the boulevards were opened, Thomé lined them with palatial structures. The task in which he himself took the greatest pride was the calling into existence of that magnificent "Quartier de l'Arc de Triomphe," that has no rival in any other capital. Here he labored on long after the empire and Baron Haussmann had sunk into dust and ashes, and here he died worth a couple of millions sterling, and occupying a sumptuous mansion in the Avenue d'Jéna. It is a pleasing trait in M. Thomé's character that he never forgot his poor kinsfolk in the south, nor yielded to the temptations of social snobbery. Thomé and his wife never aspired to be "genteel," much less aristocratic. They lived in handsome style, entertained hospitably, and kept open house for relatives and old friends who had or had not risen in the world. Though Thomé did so well under the empire, he was a republican, but of a moderate type. To the end he looked the stonemason, and in the country he always wore a blouse on week days. One of his daughters married M. Chiris, the great Grasse distiller of scents from flowers. She had a dowry proportionate to her father's wealth. Her daughter in turn married in 1894, President Carnot's son Ernest. Thomé's two sons are, in point of wealth and position, magnates. One of them is a barrister and the other carries on the business of contractor. The personality of the former mason is valued at over £2,000,000. — *New York Times*, September 7.

CHICHESTER CATHEDRAL AND CROMWELL'S TROOPS. — The Saints, it seems, began their war against storied urn and animated bust. "They left," we are told, in Chichester Cathedral, "not so much as a cushion for the pulpit nor a chalice for the Blessed Sacrament." The commanders having in person executed the covetous part of sacrilege, they left the destruction and spoiling part to be finished by the common soldiers. As they broke down the organ and demolished the pipes with their pikes they cried out in scoff: "Harke! how the organs goe." The communion rails, the table itself, the Decalogue, the service books, and the pictures having been destroyed, these "godly" inquisitors, as was meet, returned thanks for what they had been permitted to do, and some "painful" member of the crew delivered a discourse suitable to the occasion. After this the Saints raced about the church with their drawn swords, defacing the pillars, hacking and hewing the seats and stalls, scratching and scraping the painted walls, "Sir William Waller and the rest of the commanders standing by as spectators and approving of these impious barbarities." Then followed the ransacking of the sub-deanery church in the north transept, "the chalice being broken into bits for division of spoil, and the Bible marked in divers places with a black cole." The eyes of a statue of poor Edward VI were knocked out by a trooper, who alleged as his reason for doing so that he and his prayer-books had been the cause of all the troubles. Worse than this even was the plundering, under the direction of Sir Arthur Haselrig, who had been informed of its whereabouts by some treacherous Judas, of the church plate in the Chapter House. "Here troopers with crowes of iron hacked the wainscot about the room. As the work went on he cried: 'There, boys! there, boys!' 'hearkee, hearkee!' 'It rattles! it rattles!' His tongue was not enough to express his joy; it was of attendance at his very heels by dancing and skipping. Mark what music it is lawful for a puritan to dance to." All the adjoining buildings were sacked, the Market Cross was robbed of the statues of its founder and other bishops, and of St. George, the patron saint of the City Guild. Dean Stephens tells us that a memorial of the siege was long preserved on the hall table of the house in Canon Lane occupied by the late Canon Ashwell. It was a cannon ball, discovered while the foundations of a new house were being laid, and its finder labelled it with these words: "Presented by Sir William Waller to the Dean and Chapter of Chichester, December, 1642." — *Gentleman's Magazine*.

SUCCESSFUL PRESERVATION OF INDIAN FORESTS. — India, says a contemporary, would scarcely be looked to for an example of forest preservation, but that country has perhaps the finest national forest policy of any in the world. Before regulations for the conservation of growing timber had been devised and put in force, its forests had been consumed as recklessly as those of the United States, and that is putting the case as strongly as is necessary for emphasis. Fires destroyed, timber for use was cut lavishly and without regard to economy, and the forests were disappearing under careless treatment. Through the present policy India has placed 80,000 square miles under permanent regulation, while 50,000 other square miles are in process of settlement. A large number of trained men now constitute a force to protect the forests. The revenue from these reserves is expected to equal the expenditure for the entire preservative machinery. The product of the forests brings in a liberal and growing surplus. This policy has been in operation for thirty years and has been a great success. — *North-western Lumberman*.

THE COLUMN OF ROLAND AT WEITEN. — A curious monument of former centuries which had been doomed to destruction has been saved by the action of an energetic burgomaster of a small Austrian town. In quaint old Weiten, situated in the lower part of the so-called forest quarter of Lower Austria, there is still to be seen on the market square one of the ancient "Columns of Justice," crowned by a figure of Roland with his knightly emblems. In the old days a chair was provided beneath the column for the justice of the peace of the district.

Attached to the column was also the pillory, and bodily punishments, like whipping, were also administered beneath the statue of Roland. The column in Weiten is known to have been erected and in use early in the thirteenth century. That it was even in those early times of great necessity is best proven by the action of Duke Albrecht IV, who in 1402 organized the now famous "War of Justice," travelling from one castle of the robber-barons to the other, reducing their buildings to ashes and making short work of their occupants, whether nobles or not, by sitting in Court on the market square and meting out severe justice under the shadow of the old column of Roland. The base having become rotten, the old column grew shaky, and there was some talk of tearing it down altogether. This action was vehemently opposed by the burgomaster, who would not have a monument which had stood in its place for almost seven hundred years abolished without at least an attempt at restoration, the expense of which he eventually paid for himself. The statue is still in excellent condition, and the woodwork beneath has been replaced by strong oak timber, so that the monument may now endure for several centuries more. — *Philadelphia Record*.

SUNDY ERRORS IN ESTIMATING THE COST. — The estimated cost of the Manchester ship canal was \$28,750,000. Nearly \$80,000,000 was spent before the canal was ready for business. The international commission reported in 1856 that the cost of digging the Suez Canal would certainly not exceed \$40,000,000. It had cost \$94,500,000, to say nothing of Egypt's gratuitous building of light-houses, dredging of the harbors, advance of money without interest and gift of forced labor, the whole amounting to \$20,000,000 more. Engineers spent a year collecting data for their report on the Congo railroad, which they asserted could be built for \$5,000,000. They now say that the total cost will be from \$12,000,000 to \$15,000,000. The egregious underestimate of cost of the Panama Canal nearly swamped that enterprise before wholesale stealing completed the ruin. The forts on the Meuse River, estimated at \$4,500,000, cost \$16,000,000; the Corinth Canal cost \$12,000,000, instead of the estimated \$6,000,000; a harbor and a railroad on the Island of Reunion cost \$13,500,000 instead of \$6,800,000; the Senegal Railroad, which was to be completed for \$2,000,000, absorbed \$9,000,000, and the Langson Railroad, in Tonkin, which was to open a conquered province for an expenditure of \$500,000, bled the French treasury to the tune of \$4,367,790. — *Army and Navy Journal*.

A PROFITABLE CYCLOPAMIC SPECULATION. — Years ago, when cyclo-ramas were all the rage in European cities, De Neuville and Detaille collaborated in painting the enormous panoramic picture of the Battle of Rezonville. The work was exhibited in several cities; but finally it became a back number, the receipts fell off, and it was decided to sell out. A shrewd speculator bought the canvas, and cut it up into more than a hundred small pictures. Two of the most dramatic large groups were preserved, showing "The Council of War between General Bourbaki and Marshal Canrobert," and "The Death Ride of Rezonville." These two compositions have been bought by the French Government for the historical museum at Versailles, at a price which is almost equal to that given for the entire panorama by the speculator. There remain 135 pictures of various sizes and degrees of importance, from single heads to large groups, which are either sold or to be sold. — *Boston Transcript*.

EXPLOSIVE BRICK STREET PAVEMENTS. — An extraordinary incident is reported from Terre Haute, Indiana, by the City Engineer, Mr. G. H. Simpson, M. Am. Soc. E. A street of this town was paved with brick five years ago, the joints being grouted up. The work was done partly during the winter, being finished in early spring. The foundation consisted of broken stone eight inches thick, above which was a layer of sand two inches thick. At the end of last July with the thermometer standing at about 100° Fahr., a section of the pavement rose like an arch from its foundation, and though water was turned on to it, and openings made to let out any possible accumulation of gas beneath, it maintained its position unaffected. Men were then put to work to repair the pavement, but hardly had they removed the swollen section when, with a loud report, another section of the pavement rose in a similar manner to a height of seven inches to nine inches. — *Engineering*.

THE DESTRUCTION OF THE COLOSSEUM. — The Colosseum was made to stand forever. If we gaze at it from the east side, where it appears still intact, we are forced to exclude the possibility of a spontaneous collapse of such a substantial structure. Yet the repeated concussions of the earth in the fifth century may have caused a crack or rent like the one which cuts the Pantheon on the side of the Via della Palombella. If such an accident occurred in the Pantheon in a solid wall fifteen feet thick, built by such an experienced architect as Hadrian, it is even more likely to have happened in the Colosseum, the outer belt of it being of stones without cement, and pierced by three rows of arcades and one row of windows. The equilibrium once destroyed, the results are obvious, especially if we remember how quickly arborescent plants and trees take root and prosper in the dry soil of an abandoned building. The stones on the edges of the crack must have been lifted or wrenched from their sockets by the roots wedging themselves into the joints and acting as levers. Readers familiar with the vignettes of the Colosseum of the sixteenth and seventeenth centuries will remember how exactly they represent this process of disintegration of the edges, stone by stone. When Pius VII determined to build the great buttress to support the edge of the outer belt on the side of the Via di S. Giovanni in Laterano, he was obliged to employ convicts serving for life, promising them a reduction in the term of imprisonment if they succeeded in propping it up. The danger was such that the forest of timber used in the scaffolding could not be removed while the masons were progressing with their work, but had to be left imbedded in the thickness of the supporting walls. — *Prof. Lanciani in the October Atlantic*.

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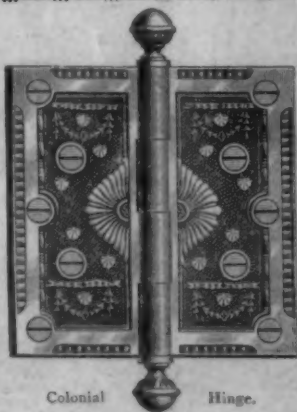
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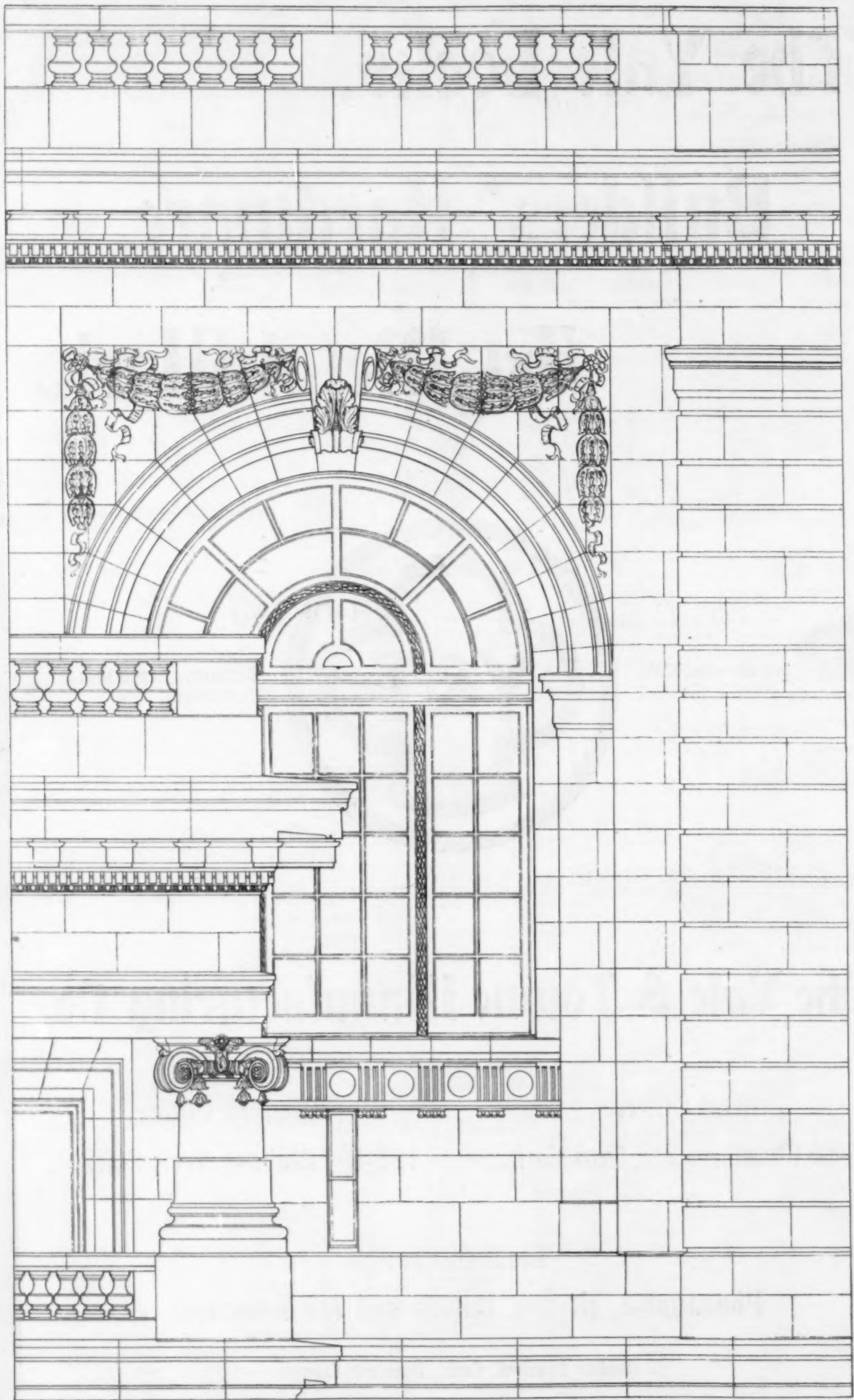
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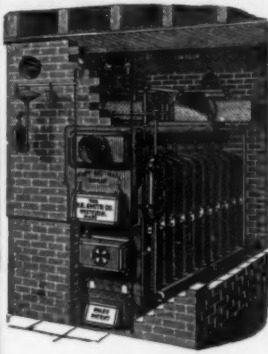
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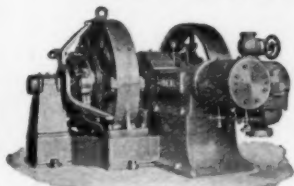
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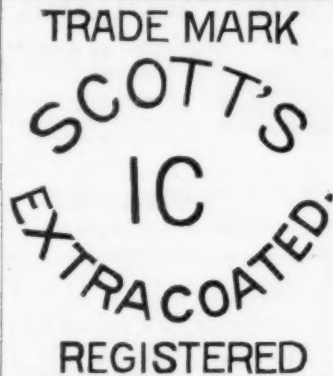
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HARDWARE.				
Nails: (P Cask.) Spikes, (w'ght.)	2 85	2 85	2 85 @ 4 00	per keg @ 2 25
10d. common	2 60	2 60	2 60 @ 3 15	@ 2 30
Shingle	3 35	3 35	4d @ 3 55	@ 2 60
Lath	4 85	4 15	3d fine @ 4 25	3 00 @ 4 75
(Finishing, according to size.)			Add .65 to \$1.75	per lb. 4 6
(For casing, add 75 c. per keg.)			.65 to \$1.75	Add per case
Butts: 4" x 4" (P doz. pairs.)				2 90 (all kind)
Plain	1 00	1 00	@ 90	@ 90
Japaned	1 50	1 50	Not sold.	1 35 @ 2 00
Acorn, Japaned	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		@ 08
Lava	50	75	8 @ 10	Not sold.
Hemacite	Not sold.	17 @ 33	15 @ 40	25 @ 50
Porcelain	30	10	8 @ 19	@ 25
Glass, solid	Not sold.	50	Not sold.	60 @ 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	134 @ 16
Lead Pipe		54	54 @ 6	@ 64
Iron:				
I-Beams, to and including 30 ft.	33-10 @ 34	@ 2 65	Any length	@ 2 8-10
Channel Beams	33-10 @ 34	@ 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	ea 134 @ 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	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 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	23 50 @ 30 00

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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 00 @ 2 75	
Spruce, sawed.....	1 50 @ 2 00	1 50 @ 1 75	Not sold.	
Redwood..... P. M.	1 40 @ 1 60	2 00 @ 3 25	4 00 @ 6 00	(30" 835 @ 40
Cedar split..... P. M.	@	2 00 @ 4 00	Not sold.	(24" 8 @ 21
Cedar sawed.....	@	2 00 @ 3 50	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).....	@ 150 00	160 00 @ 170 00	120 00 @ 190 00	150 00 @ 250 00
Mahogany, Baywood (Mexican).....	@ 350 00	120 00 @ 350 00	140 00 @ 200 00	200 00 @ 400 00
" St. Domingo.....	45 00 @ 50 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 @ 75 00	40 00 @ 55 00	60 00 @ 75 00
Redwood.....	60 00 @ 70 00	60 00 @ 70 00		
Rosewood..... P. B.	@ 6	28 00 @ 33 00		
Spruce floors clear, (kiln-dried).....		35 00 @ 45 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 @ 74	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	7 @ 12	dry 1 1/2 @ 2 1/2	dry Eng. @ 7
" Venetian.....	65 @ 70	65 @ 75 dry	" 6 1/2 @ 65	Eng. @ 76
" Vermillion.....	12 @ 20	12 @ 20	" 12 @ 20	dry Am. @ 7
" Indian, Eng.....	6 @ 15	7 @ 12	" 3 @ 15	@ 1 1/2
Yellow Ochre.....	12 @ 20	14 @ 20	" 15 @ 25	@ 18
" Chrome.....	8 @ 13	8 @ 20	" 8 @ 20	@ 21
Green (chrome).....	25 @ 40	17 @ 19	" 20 @ 30	" 15 @ 20
Green, Paris.....	15 @ 25	15 @ 25	" 10 @ 30	8 @ 12
Black, lamp.....	12 @ 18	18 @ 30	" 12 @ 35	10 @ 24
Blue, ultramarine.....	55 @ 62	39 @ 41	38 @ 45	@ 60
Oil, linseed, (raw).....	58 @ 65	42 @ 44	42 @ 48	@ 63
" (boiled).....	38 @ 37	31 @ 38	35 @ 40	@ 44
Tar-pentine.....	@	1 50 @ 6 00	1 25 @ 2 00	1 25 @ 3 00
Varnish, coach.....	@	2 50 @ 3 00	2 25 @ 4 00	1 50 @ 3 00
Shellac.....	2 @	2 @ 4	dry 2 @ 2 1/2	2 @ 2 1/2
Patty.....	75 @ 100	1 @ 1 1/2	" 1 @ 1 1/2	7 @ 1
Whiting.....	1 30 @ 2 00	@ 2	" 1 1/2 @ 2	1 1/2 @ 2
Paris white, (Eng.).....	14 @ 20	14 @ 18	" 6 @ 7	@ 7 1/2
Lit-barge, Am.....	14 @ 20	14 @ 18	" 4 @ 16	4 @ 14
Sienna (burnt).....	14 @ 20	14 @ 18	" 2 @ 10	2 @ 12
Umber.....				

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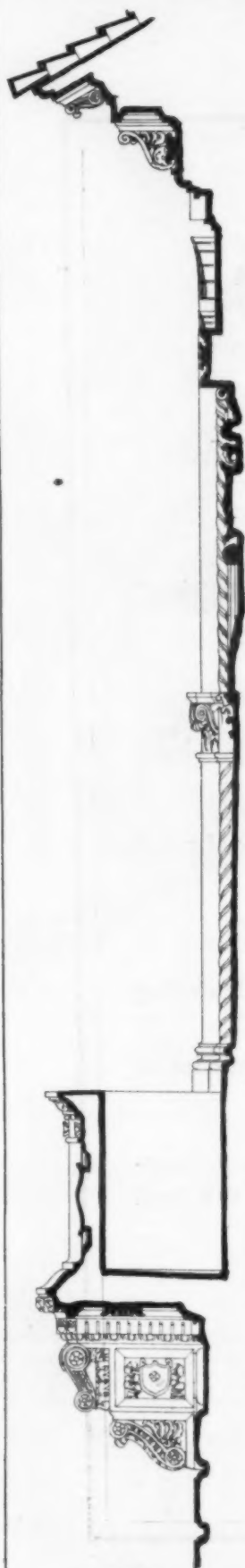
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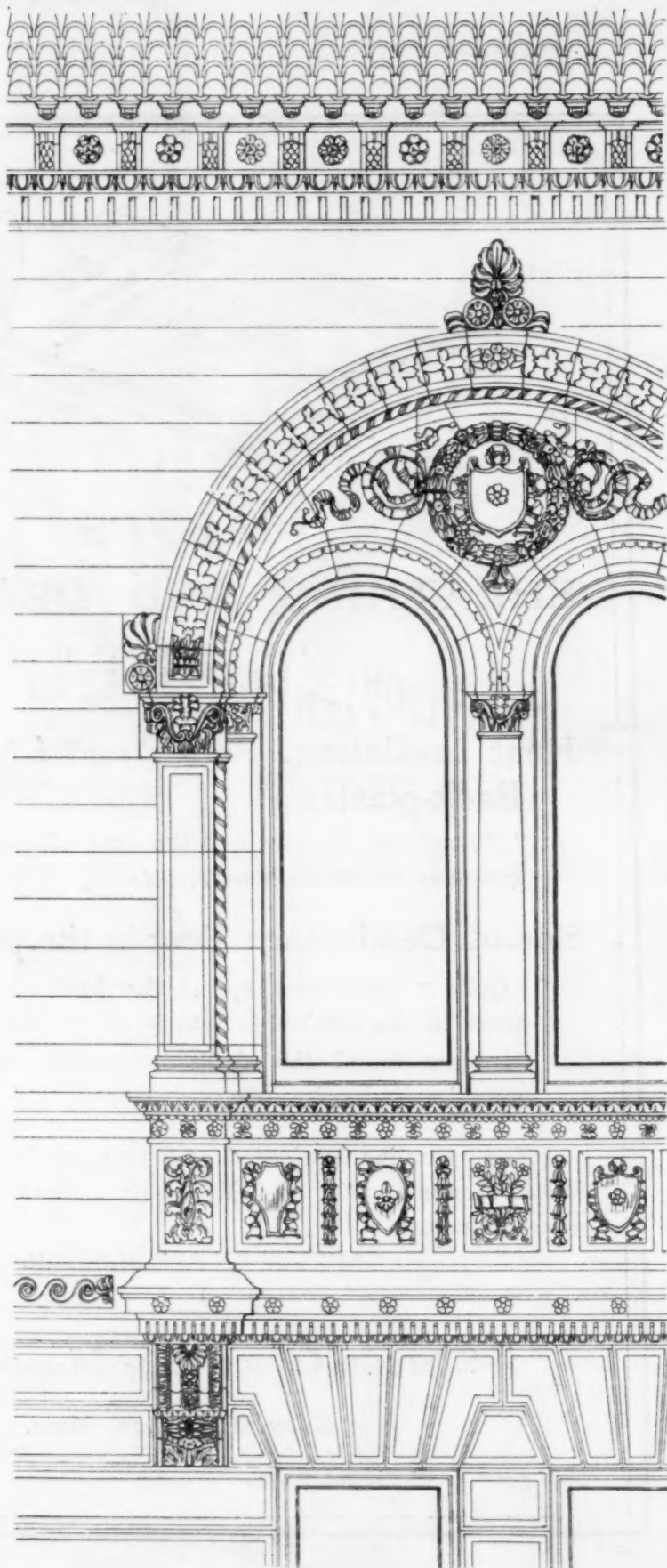
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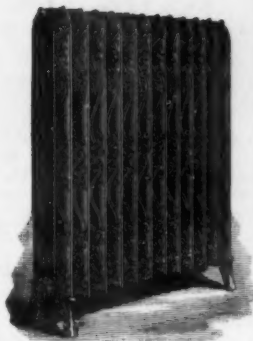


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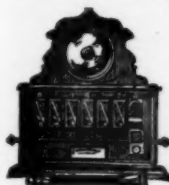
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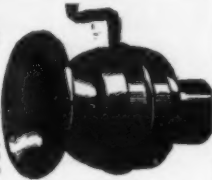


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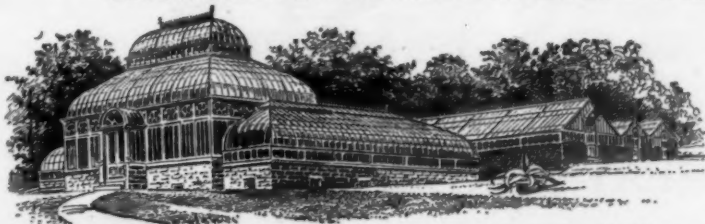
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POINTS ON VARNISH.

NO. 368.—CLEARING THE ATMOSPHERE.

The discussion of Mr. Beattie's address on *specification*, in the February meeting of Painters, was of that sort which clears away the fog.

Mr. Downie, of Cleveland, said: "Years ago I took the position that no architect had any right to specify any brand of varnish. *I have changed my mind.* No man fights the idea of specification now except the bum painter, who buys varnish at 75 cents a gallon and pays less than the regular rate of wages."

Mr. McCarthy, of Chicago, said: "It is just as right to specify the class of varnish as the kind of brick. When I hear of manufacturers sending round to see if their varnish was used, when it was specified, I say 'God bless them.'" Again he exhorts that "brands which mean something" should be specified.

Mr. Edwards, of Cambridge, poured hot shot into the dishonest painter who buys the empty cans of a standard firm and fills them with stuff.

How familiar is all this to the readers of our points! Justice and good sense always sound familiar.

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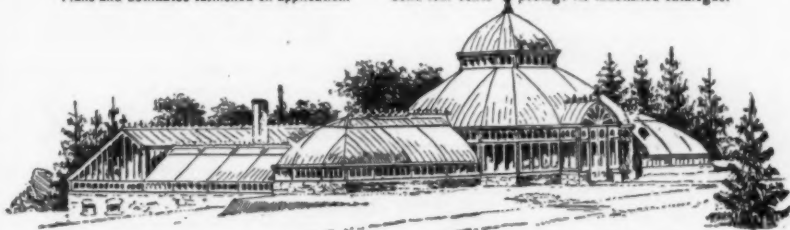
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HON. JOHN E. KRAFT, of Kingston, N. Y., who is just completing a residence at Kingston for which our stone was used, writes us June 6th:—"We are very much pleased with your stone that has been used in my residence, and it is very much admired by all 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.

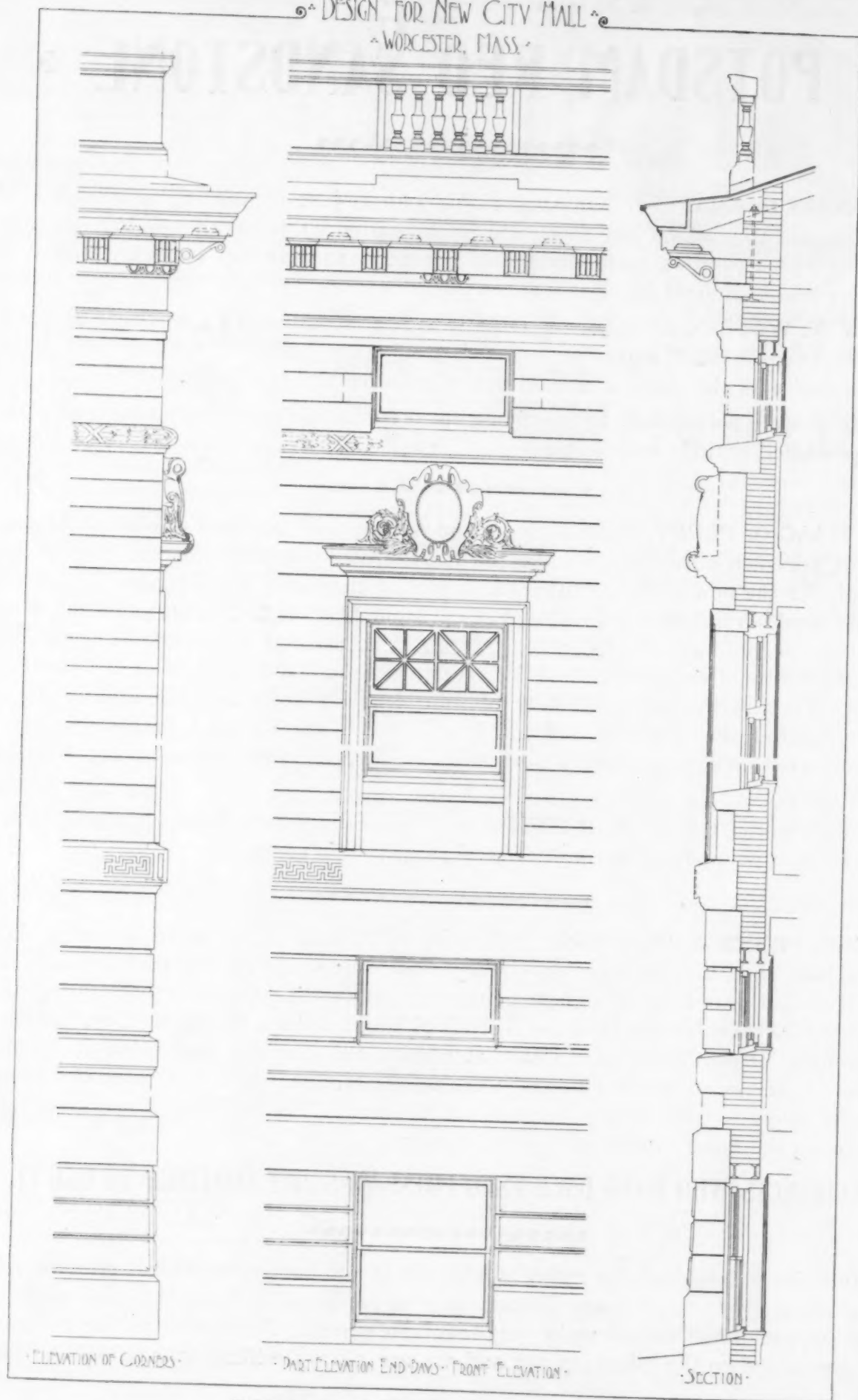
ARCHITECTS WHO HAVE ONCE USED POTSDAM STONE CONTINUE TO USE IT.



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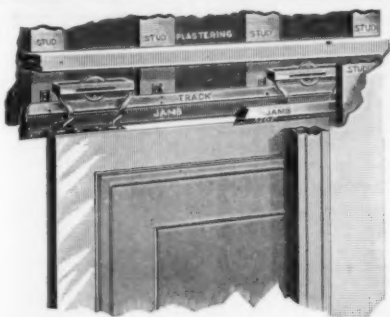


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BUILDING INTELLIGENCE.

(Advance Rumors Continued.)

of Refuge. The sum of \$40,000 has been appropriated.

The Brooklyn City Works Department has advertised for sealed bids for a drug storage-building—two-story and cellar—a building for convalescents—three-story brick—and for two-story dormitories adjoining the King's County Hospital. The bids will be opened July 7, and the aggregate cost will be \$35,000.

Bucyrus, O.—D. L. Stine, of Toledo, is the architect of a \$5,000 brick power-house and stack to be built for the Crawford County Court-house.

Buffalo, N. Y.—James R. Kimball has made plans for a \$5,000 house to be built on Main St., for Dr. Edward Clark.

Henry M. Wright of the S. P. C. A., is to build a two-story frame house, at 22 Park St.

McKim, Mead & White have made plans for a pressed-brick, with terra-cotta trimmings, house for Geo. L. Williams, corner North St. and Delaware Ave., to cost \$30,000.

Frederick C. H. Mohr has prepared plans for a two-story brick building for stores and flats to be built corner Evans and Fly Sts., for Alexander Martin; cost, \$10,000.

The Birge Building, Main St., near Seneca St., is to be altered extensively, at a cost of \$12,000; plans have been made by Bethune, Bethune & Fuchs.

Cadiz, O.—Packard & Yost, of Columbus, have made plans for jail and sheriff's house, to cost about \$50,000.

Cambridge, Mass.—The city has appropriated \$33,000 for a new stable on Raymond St., Ward 5.

Carthage, O.—The Cincinnati Forge & Iron Co. will build a plant to cost over \$100,000. The buildings will be of brick and iron. They will include a forge and hammer-shop and a rolling-mill, each 120' x 350', and a machine-shop, 70' x 150'.

Charlotte, N. C.—Bids were to be in July 1 for the \$50,000 county court-house. J. R. Irwin is Chairman of the Building Committee.

Chicago, Ill.—The Englewood New Church Society are having plans drawn by Stiles & Stone for a new building, 50' x 75', to cost \$15,000.

Des Moines, Ia.—The Iowa College of Law proposes to put up a new building this year.

Detroit, Mich.—Malcomson & Higginbotham are preparing plans for four school-houses, to cost about \$25,000 each, for the Board of Education.

Englewood, N. J.—A two-and-one-half-story frame building, to cost about \$6,000, will be built for the

BUILDING INTELLIGENCE.

(Advance Rumors Continued.)

Woman's Exchange from plans by F. Charles Merry, 42 East 23d St., New York City.

Evansville, Ind.—A \$60,000 addition will be built to the High School.

Everett, Mass.—Ground has just been broken for the new St. Mary's Roman Catholic Church, to be built from designs by P. W. Ford, of Boston. It will be of brick and stone and seat 1,000.

Flatbush, N. Y.—Superintendent-of-Buildings Naughton is at work on plans for the remodelling of Erasmus Hall, to cost \$10,000, and to be done by September.

Galveston, Tex.—It is said that the Galveston Wharf Co. will build two grain-elevators at a cost of \$200,000.

Grand Rapids, Mich.—Alterations and additions are to be made to the Michigan Soldiers' Home Hospital Building.

Graniteville, S. C.—The Warren Mfg. Co. will build a mill.

Kansas City, Mo.—Additions will be made to several school-buildings.

Lake Geneva, Wis.—Patton & Fisher, of Chicago, Ill., have completed plans for a new Congregational church to be built of cut-stone and boulders, to cost \$25,000.

Long Island City, N. Y.—Ground for the new St. John's Hospital is to be broken in July. The building will be of brick, four stories high, is to accommodate 150 patients and cost about \$100,000.

Lowell, Mass.—Stickney & Austin are at work on plans for the new house for nurses to be built at the Lowell General Hospital.

Medford, Mass.—The West Medford Baptist Society has bought land on Harvard and Boston Aves. and will build a church and parsonage at once.

Nashua, N. H.—The Nashua Emergency Hospital Association has decided to put up a building.

New Haven, Conn.—L. W. Robinson is to make plans for an 8 or 12-room school-house on Norton St.

Niles, O.—A new school-house is to be built.

Orange, Tex.—A \$25,000 school-house is to be built.

Oyster Bay, L. I., N. Y.—A. E. Parrott, of Brooklyn, is to make sketches for a \$25,000 church for St. Dominick's Roman Catholic Church.

Peoria, Ill.—It is said that \$40,000 has been secured for a library building for Illinois College.

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25% to 40% saving on ice bills.

Lorillard Refrigerator Co.,
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BUILDING INTELLIGENCE.

(Advance Rumors Continued.)

Pittsburgh, Pa.—Stevenson St. and Forbes Ave., a four-story buff-brick and rough-stone Syria Temple, 120' x 160', will be built at an estimated cost of \$150,000; arch., T. D. Evans, Lewis Building.

Smithfield St., nr. 7th St., a six-story business-building will be put up; arch., J. Steen.

Webster Ave., a two-story and attic brick and stone parsonage will be built for St. Richard's Roman Catholic Church; arch., J. A. Jacobs, 36 Fourth Ave.

A one-story brick engine-house and dynamo, to cost \$47,000, will be built in the 9th Ward, for the Allegheny County Light Co.

Nine stone dwells. will be built on Centre Ave., for Geo. Baum; arch., Wm. Sims, Penn Building; cost, \$45,000.

A \$1,000,000 hotel is likely to be built from plans prepared by Longfellow, Alden & Harlow. W. W. Spear, President of the Dollar Saving Fund, is interested.

Smithfield St. and Seventh Ave., a syndicate of Eastern capitalists have in hand the building of a fourteen-story brick, stone and terra-cotta hotel, 120' x 130', to cost about \$750,000; arch., Topp & Craig, Bissell Block.

Smithfield St., No. 632, a six-story business building will be built from plans by Chas. Bickel, Methodist Publication Building; estimated cost about \$40,000.

Plum Beach, R. I.—Charles Smedley, of Boston has the contract for the Light Station, at \$38,490.

Portland, Me.—Wood & Lovell, of Chicago, are the architects of the theatre to be built on Free St., at a cost of about \$100,000. It is to seat 1,600 and be ready next January.

Rochester, N. Y.—The Board of Education has ordered plans made for school-houses and additions and improvements to same, for which \$40,000 has been appropriated.

Salem, Mass.—It is proposed to build a summer hotel, to cost \$50,000 or more, at Salem Willows.

Shreveport, La.—W. K. Henderson, of Jefferson, Tex., will remove from that place and build a plant here, which will include a foundry, machine-shop and wood-working establishment for car-building.

South Framingham, Mass.—Horatio F. Twombly will build a large business block at the corner of Hollis and Irving Sts.

Spartanburg, S. C.—A new jail, to cost \$23,000, will be built.

Springfield, Mass.—Hartwell, Richardson & Driver, of Boston, will be the architects of the new High school-house, to cost about \$225,000.

Springfield, Md.—A new State insane asylum, 300' x 400', will be built; arch., Wyatt & Nolting, Baltimore.

Toledo, O.—The contract for the addition to the Toledo Asylum has been given to John Valentine, at \$17,050.

E. O. Fallis has made plans for a brick and terra-cotta store-building, 40' x 120', five stories high.

Bacon & Huber are receiving figures on new High school-house. It will be of stone and pressed-brick and cost \$70,000.

L. G. Walker has plans done for a three-story brick flat, 100' x 150', to cost \$40,000, for Geo. H. Breyman.

Washington, D. C.—J. Germuller has made plans for a three-story brick addition, to cost \$10,000, to Patrick Sheehy's store and warehouse on Florida Ave. and 7th St., N. W.

Watertown, Mass.—The Walker & Pratt Mfg. Co. will build a large stove-foundry at Union Market, near East Watertown.

Wauwatosa, Wis.—The County Board Committee on Insane has voted to appropriate \$40,000 for new heating, ventilating, lighting and power plants. Edgar B. Barratt, Chicago, Ill., has plans.

Worcester, Mass.—Fleming & Koehler, of New York City, are making plans for a brewery to be built on East Worcester St., to cost \$300,000. Mr. George Beiberbach is president of the Company.

Yonkers, N. Y.—The contract for additions to school No. 3 has been given to Robert L. Stewart, at \$24,093, exclusive of heating.

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Light Iron Work of every description.

Nos. 1325 to 1329 Callowhill Street,
PHILADELPHIA, PA.

BUILDING INTELLIGENCE.

(Advance Rumors Continued.)

Youngstown, O. — St. John's Episcopal Church is
to have a new \$50,000 edifice on Wick Ave.

ALTERATIONS AND ADDITIONS.

Brooklyn, N. Y. — Broadway, s e cor. Kent Ave.,
four-sty brick hotel, 29 99 x 45, two-sty brick ex-
tension, 20' x 21', to be added, new front and side
wall, and internal alterations to be made; \$5,000;
own, John H. Benson, 88 Koss St.; arch., B. Finken-
steper, 83 Broadway.

Chicago, Ill. — Mrs. M. L. Plaquenard, 2 two-sty
brick additions, 3414-16 Indiana Ave.; \$5,500.
Catholic Bishop of Chicago, one-sty brick addi-
tion to church, 908-922 Thirty-third St.; \$15,000.

Greeley, Col. — Alterations to court-house; \$30,000;
own, W. L. Co.; arch., Gove & Walsh, Denver.

Washington, D. C. — Q St., No. 1639, N. W., four-
sty, 20' x 100' brick extension of apartment-house;
\$10,000; own, Henry A. Willard; bid., R. L. Parry;
arch., W. Bruce Gray.

APARTMENT-HOUSES.

Boston, Mass. — Walnut Ave., Ward 21, three-and-
one-half-sty frame apart., pitch roof, 52' x 80';
\$20,000; own, Mrs. Hannah Matheison; arch., W.
H. McGinty; not let.

Cambridge, Mass. — Pine St., No. 7, rear, three-
sty brick, stone and frame apart., 36' x 50', flat
roof, stoves; \$10,000; own and bid., Israel Nesson,
57 Market St.

Chicago, Ill. — J. C. Kretenstein, 2 two-sty brick
flats, 5128-32 Union Ave.; \$6,000.
F. Higgins, two-sty brick flats, 450 Troy St.;
\$5,000.

R. A. Griefenhagen, four-sty brick apartment-
building, 547-49 Dearborn Ave.; \$35,000.

Botano Home Trustees, 2 three-sty brick flats,
2919-21 Ashland Ave.; \$16,000.

Frank Gustafson, four-sty brick apartment-
building, 4553 Oakwald Ave.; \$15,000.

Mrs. Winifred Kelly, three-sty brick flats, 6353
Champlain Ave.; \$8,000.

Daniel Duffin, 2 four-sty brick flats, 582-84 Forty-
fifth St.; \$20,000.

Julian Blain, three-sty brick flats, 4336-40 Forrest-
ville Ave.; \$10,000.

A. S. Maitman, 4 three-sty brick flats, 152-158
Clifton Ave.; \$25,000.

James Penhallegon, 2 three-sty brick aparts.,
5147-49 Prairie Ave.; \$18,000.

Pittsburgh, Pa. — Highland and Centre Aves., four-
sty stone and brick apart.; own, D. H. Wallace;
arch., Geo. S. Orth & Bros., Stevenson Building.

Highland and Centre Aves., four-sty brick and

JACKSON ARCHITECTURAL IRON WORKS,
ESTABLISHED 1840.

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LIGHT WORK

BUILDING INTELLIGENCE.

(Apartment-Houses Continued.)

stone apart.; own, D. H. Wallace; arch., Geo. S.
Orth & Bros., Stevenson Building.

Worcester, Mass. — Gardner St., four-sty brick
apartment-block; own, J. H. Bissonnette; con.,
Bissonnette & Co.

Lagrange St., four-sty brick apartment-block;
own and con., G. H. & L. W. Rice.

Milbury St., 2 four-sty brick blocks; own, N. S.
Nahigian; con., M. L. & L. N. Hall.

CHURCHES.

Brooklyn, N. Y. — Driggs Ave., s s, 125' w Humboldt
St., 2 two and three-sty brick buildings, church and
school, 52' x 85' x 22' x 52', tin roofs; \$22,000; own,
Rev. Leo Wysieck, 392 Adelphi St.; arch., Angel &
Higginson, 108 Fulton St., New York.

Detroit, Mich. — J. D. Seovel, brick church, 1409
Grand River Ave.; \$15,000.

CLUB-HOUSES.

Buffalo, N. Y. — Louisiana St., No. 101, two-sty
frame club-house, 35' x 95' x 22'; \$5,000; own, Wm.
J. Connors Athletic Club.

EDUCATIONAL.

Lowell, Mass. — Pine and Gibson Sts., two-sty frame
school, 4 rooms, 54' x 79', hip roof, steam; \$15,000;
own, City; arch., H. P. Graves, 40 Middlesex St.;
not let.

Wabanacot St., three-sty brick school, 16 rooms,
77' x 194', slate roof, steam, \$80,000; own, City;
con., Cyrus Barton; arch., Stickney & Austin.

Lynn, Mass. — Two-sty brick parochial school and
chapel, 55' x 125', pitch roof, steam; \$25,000; own,
St. Mary's Society, West Lynn; bid., James Man-
ning, et. al.; arch., H. W. Rogers.

Sturbridge, Mass. — Brick and marble library
building, 26' x 53', slate roof; \$10,000; own, Town
of Sturbridge; bid., Herbert F. Miller, Boston;
arch., A. L. Darrow, Boston.

FACTORIES.

Cambridge, Mass. — Norfolk St., five-sty brick build-
ing, 77' x 97', flat roof; \$12,000; own, Chas. Place,
131 Norfolk St.; bid., Bellamy & Harris.

Camden, N. J. — Mechanic St., s s, nr. Ferry Ave.,
one-sty frame factory, 36' x 150'; own, R. P. Steele
Co.

Chicago, Ill. — Hunt Bros., two-sty brick factory,
9-13 Milwaukee Ave.; \$15,000.

Philadelphia, Pa. — Sedgely Ave., s e s s w Lamb
Tavern Road, three-sty brick factory, 25' x 70';
own, Penna Asphalt Paving Co.

Franklin St., No. 416, three-sty brick factory, 17'
x 60'; con., Joseph F. Myers, 516 Willow St.

Worcester, Mass. — Brackett Ct., four-sty brick
factory; own, Hubley Mfg. Co.; con., Faucher
Bros.

Sargent St., three-sty brick factory; own,
Draper Machine Tool Co.; arch., Fuller, Delano &
Frost; con., Thos. Barrett.

HOSPITALS.

Boston, Mass. — Quincy St., nr. Bellevue St., Ward
20, frame hospital building, 69' x 36' x 195', pitch
roof, steam; \$50,000; own, Trustees Free Home
for Consumptives; arch., J. Mulcahey, 43 Milk St.

Chicago, Ill. — Alexian Bros. Hospital, four-sty
brick hospital, 118-158 Belden Ave.; \$175,000.

Flushing Bay, N. Y. — Two-sty brick and stone
insane asylum, 35' x 164'; \$25,000; own, Dr. Coombs,
Jamaica, L. I.

Sherman Park, N. Y. — Three-sty frame home, 40'
x 75'; \$10,000; own, Dominican Sisters of New
York; arch., T. Milton Purdy, Tarrytown.

HOTELS.

Detroit, Mich. — A. C. Varney & Co., six-sty brick
hotel, 227-235 Griswold St.; \$40,000.

HOUSES.

Boston, Mass. — Vinson St., nr. Marlow St., Ward
20, frame dwell., 23' x 14' x 48', pitch roof, furnace;
\$4,500; own, Benj. B. Emery, 470 Blue Hill Ave.;
bid., L. J. Gillis.

Carolina Ave., nr. Centre St., Ward 23, 2 three-
sty frame dwells., 21' x 59', flat roofs, stoves; \$9,
000; own, Herman Wolf; arch., Jacob Luippold.

Peter Parley St., nr. Forest Hills St., Ward 22,
frame dwell., 23' x 48', pitch roof, furnace; \$6,000;
own, Wm. Parson; bid., Geo. Cahill.

Upland Ave., nr. Melville Ave., Ward 20, two-and-
one-half-sty frame dwell., 40' x 25' x 65', pitch roof,
steam; \$17,000; own, J. H. Moulton; arch., L. C.
Greenleaf.

Clarkson St., nr. Barrington St., Ward 20, three-
sty frame dwell., 23' x 70', flat roof, hot water;
own, Jas. B. Dooley; bid., Danl. McDonald.

Dracut St., nr. Dorchester Ave., Ward 24, two-sty

BUILDING INTELLIGENCE.

(Houses Continued.)

frame dwell., 40' x 21' x 33', pitch roof, furnace;
\$5,000; own and bid., Henry M. Wallis, 1815 Dor-
chester Ave.

Charlotte St., nr. Blue Hill Ave., Ward 20, frame
dwell., 33' x 49', pitch roof, furnace; \$6,000; own,
B. W. Allen; arch., Taylor & Colby, 196 Boylston
St.

Claresdon Ave., nr. Metropolitan Ave., Ward 23,
frame dwell., 24' x 32', pitch roof, furnace; \$4,000;
own, Annette S. Griswold; bid., Alex. Rogers,
Hillburn St.

Parker Hill Ave., Nos. 1-3, Ward 22, 2 three-sty
brick dwells., 30' x 40', flat roofs, stoves; \$10,000;
own, O. E. Furber, 68 Humboldt Ave.

Walnut Ave., Nos. 176, Ward 21, two-sty frame
dwell., 25 1/2' x 51 1/2', pitch roof, furnace; \$7,000; own,
Mrs. E. F. McAloon; bid., Chute & Bagloe, 16 Wal-
tham St.

Salcombe St., nr. Stoughton St., Ward 16, two-
and-one-half-sty frame dwell., 30' x 40', hip roof,
steam; \$6,000; own, G. H. Lincoln; arch., Geo. A.
Avery, 82 Devonshire St.; not let.

Fletcher St., nr. South St., Ward 23, frame
dwell., 27' x 45', pitch roof, furnace; \$4,500; own,
Alex. Cameron, 2728 Washington St.; bid., James
W. Cameron.

Haure St., No. 13, Ward 2, three-sty frame dwell.,
21' x 40', flat roof, stoves; \$4,000; own, James Win-
stead; bid., Frank Finn.

Arcadia Terrace, off Arcadia St., Ward 20, three-
sty frame dwell., 23' x 50', flat roof; \$5,000; own,
Matthew Daley; bid., Wm. Eadie.

Congreve St., nr. South St., Ward 23, two-sty
frame dwell., 26' x 46', pitch roof, furnace; \$4,000;
own, J. M. Singler; bid., P. M. Brown.

Arcadia St., No. 14, Ward 20, three-sty frame
dwell., 30' x 68', flat roof, furnace; \$5,000; own
and bid., Patrick O'Hearn, 1154 Washington St.,
L. M.

Argyle St., nr. Cornwall St., Ward 22, three-sty
frame dwell., 25' x 40', flat roof, stoves; \$4,500;
own and bid., Patrick Jennings.

Park St., nr. Dorchester Ave., Ward 24, 2 three-
sty frame dwells., 23' x 48', flat roofs; \$9,000; own
and bid., Isaac Schuman, 2004 Dorchester Ave.

Clayton St., nr. Leonard St., Ward 24, 2 three-sty
frame dwells., 32' x 28', flat roofs, stoves; own,
Geo. A. Brackett, 59 Warren St.; bid., Calvin La-
mont.

Upham St., nr. Hancock St., Ward 20, two-and-
one-half-sty frame dwell., 29' x 48', pitch roof,
furnace; \$5,000; own, Ellen M. Payne; bid., J. R.
Payne.

East Fourth St., No. 865, Ward 14, three-sty
frame dwell., 25' x 79', flat roof, furnace; own,
Adam C. Cunningham, 106 P St., So. Boston; bid.,
Thos. Haynor.

Iona St., nr. Humphreys Sq., Ward 16, frame
dwell., 25' x 46', pitch roof, furnace; \$5,500; own,
H. W. Marsh, 827 Washington St.; bid., J. A.
Douglas.

Bicknell St., nr. White St., Ward 20, two-and-
one-half-sty frame dwell., 27' x 41', hip roof, furnace;
\$6,000; own, M. Varnum Swift; bid., Geo. Smith;
arch., H. F. Purinton.

Howell St., nr. Dorchester Ave., Ward 16, three-
sty frame dwell., 29' x 52', flat roof, stoves; \$4,800;
own, Eugene F. Murphy; bid., Henry F. Hutche-
son.

Emond St., nr. Blue Hill Ave., Ward 20, frame
dwell., 27' x 46', pitch roof, furnace; \$6,000; own,
Geo. E. Wood; bid., Morrison & Rackley.

Dorchester St., cor. Vale St., Ward 15, frame
dwell. and office, 22' x 77', flat roof, hot water; \$6,
000; own, John F. McMorro, 287 Dorchester St.

Bennett St., Nos. 23-25, Ward 25, 2 frame dwells.,
27' x 34', pitch roofs, furnaces; \$9,000; own, John
Kelley; bid., J. & W. H. Muldoon.

Preston Ct., off Gibson St., Ward 24, three-sty
frame dwell., 24' x 48', flat roof, stoves; \$4,500;
own and bid., John Gillis.

Lockstead Ave., nr. Centre St., Ward 21, two-and-
one-half-sty frame dwell., 60' x 44', pitch roof, hot
water; \$15,000; own, E. Eldridge; bid., Fred C.
Warren; arch., Saml. D. Kelly.

Wren St., nr. Rutledge St., Ward 23, two-and-
one-half-sty frame dwell., 20' x 40', gambrel roof,
furnace; \$4,500; own, Eleanor M. Atwood; bid.,
Rolfe & Duran.

Roberts St., nr. La Grange St., Ward 23, 2 frame
dwell., 24' x 29', pitch roofs, furnaces; \$8,000; own,
Mary McDougal; bid., G. & J. H. Kingston.

Detroit, Mich. — A. Chapoton, Jr., two-sty brick
dwell., 743 Jefferson Ave.; \$40,000.

John Hart, two-sty frame dwell., 61 Hermon
Ave.; \$3,000.

W. I. Johnston, two-sty frame dwell., 53 Burrell
Pl.; \$3,000.

W. H. Hollands & Sons, 2 frame dwells., 885-87
Seventh St.; \$5,000.

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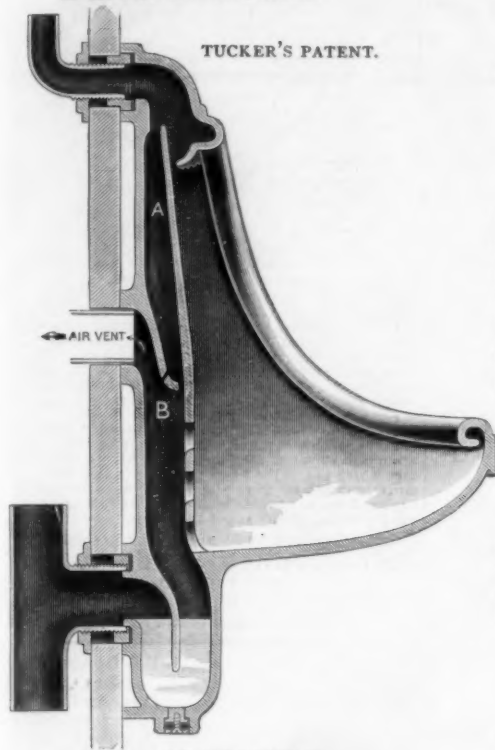


PLATE 1405-G.

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.)

J. E. Mills, 3 frame dwells., 141-51 Gladstone Ave.; \$6,500.
B. L. Schwartz & Co., frame dwell., 458 Field Ave.; \$5,000.
Crosman & Courtney, frame dwell., 130 Pingree Ave.; \$5,000.
Haverhill, Mass.—Columbia Park, two-and-one-half-st'y frame dwell., 39' x 60', pitch roof, hot water; \$6,500; own., H. J. Horn; arch., G. W. Eldredge.
Lawrence, Mass.—Houlton St., frame dwell., 43' x 46', pitch roof, furnace; \$5,000; own., Alphonse J. Leach; arch., J. E. Allen.
Lynn, Mass.—Grant St., frame dwell., 31' x 32', pitch roof, furnace; \$5,400; own. and bid., Dearborn Bros.
Grant St., frame dwell., 31' x 32', pitch roof, furnace; \$5,000; own. and bid., Dearborn Bros., 34 Central Sq.
Linwood St., frame dwell., 22' x 33', pitch roof, stoves; \$5,000; own., J. Morrison; bid., W. F. White.
Russell St., frame dwell., 30' x 33', gambrel roof, furnace; \$5,000; own., Geo. B. Hill, 28 Sachem St.; bid., G. R. Sutherland.
Collins St., frame dwell., 25' x 35', pitch roof, furnace; \$4,500; own. and bid., D. F. Reardon, 95 Collins St.
Mt. Vernon, N. Y.—Two-and-one-half-st'y frame dwell., steam; \$5,000; own., George H. Brown; arch., Lawrence & Ringrose.
Philadelphia, Pa.—Cambria St., n s, e 13th St., 8 two-st'y brick dwells., 16' x 52'; con., A. M. Zane, 26 South 15th St.
Cambria St., n e cor. Comac St., three-st'y brick dwell., 18' x 56'; Cambria St., n e cor. 13th St., three-st'y brick dwell., 18' x 56'; con., A. M. Zane, 26 South 15th St.
School Lane, nr. Sta. on Wagner property, three-st'y brick dwell., 39' x 56'; own., F. L. Hoover, 703 Jayne St.
Fifty-second St., w s, s Master St., 21 three-st'y brick dwells., 15' x 56'; con., George W. Sherman, 5200 Warren St.
Allegheny Ave., n s, w Turner St., 5 two-st'y brick dwells., 14' x 44'; con., Woelfel & Schmunk, 614 Cambria St.
Allegheny Ave., n s, e Fairhill St., 2 two-st'y brick dwells., 15' x 48'; con., Woelfel & Schmunk, 614 Cambria St.
Locust St., No. 2012, four-st'y stone and brick dwell., 19' x 62'; con., Wm. Steele & Son, 506 Walnut St.
Girard Ave., No. 1024, three-st'y brick dwell., 17' x 67'; con., Wm. Steele & Son, 506 Walnut St.
Thirty-third St., e s, from Cumberland to York Sts., 32 two-st'y brick dwells., 16' x 50'; con., James S. Stevenson, Diamond St. and Ridge Ave.
Wakeling St., s e cor. Willow St., two-st'y brick dwell., 16' x 60'; con., William H. Ploucher, 5915 Walker St.
Cumberland St., e s, n Penn St., 22 two-st'y brick dwells., 16' x 52'; con., P. A. Heinke, 541 West Lehigh Ave.

BUILDING INTELLIGENCE.

(Houses Continued.)

Louden St., s w cor. 12th St., three-st'y brick dwell., 23' x 34'; own., Philip Arms, Woodbury, N. J.
Seventeenth St., w s, s Berks St., 9 three-st'y brick dwells., 16' x 60'; bid., James & Charles Maguire, 1432 South Penn Sq.
Ridge Ave., s s, w Spencer St., three-st'y brick dwell., 18' x 50'; con., W. A. Eddleman, 453 Green Lane.
Pittsburgh, Pa.—Davidson St. and California Ave., stone dwell.; own., J. K. Ewing & Co.; arch., Riddle & Keirn.
Rippey St., nr. Negley Ave., two-st'y buff-brick dwell.; own., E. J. Davis; arch., J. N. Campbell, Penn Building.
A three-st'y brick dwell. will be built on Liberty Ave., for A. Kuenzig; con., Eichenlaub & Madden; estimated cost, \$6,000.
Straford Ave., two-st'y and attic brick dwell.; cost about \$5,000; own., W. B. Bennett.
Maryland Ave., 2 two-st'y and mansard roof brick dwells.; \$8,000; own., Mrs. A. Maxwell; con., Timothy Dunn.
Somerville, Mass.—Oxford St., two-and-one-half-st'y frame dwell., 28' x 38', gambrel roof, furnace; own., Fred C. Shaurin; arch., Prescott & Sidebottom, 113 Devonshire St., Boston; not let.
Oxford St., two-and-one-half-st'y frame dwell., 25' x 30', gambrel roof, furnace; own., Edward H. Derby; arch., Prescott & Sidebottom, 113 Devonshire St., Boston; not let.
Broadway, two-and-one-half-st'y frame dwell., 41' x 53', hip roof, steam and hot water; \$11,000; own., W. S. Glidden; bid., George E. Hutchinson; arch., Prescott & Sidebottom, Boston.
Brooklyn Road, two-and-one-half-st'y frame dwell., 39' x 35', gambrel roof, furnace; \$4,500; own., Walter S. Sawyer; con., Fales & Doyle; arch., Prescott & Sidebottom, Boston.
Tarrytown, N. Y.—Four two-and-one-half-st'y frame dwells., 39' x 40'; \$20,000; own., Eugene Jones, 207 Produce Exch., New York City; arch., A. F. Leicht, 97 Cedar St., New York City.
Toledo, O.—Double brick house; \$5,000; own., L. E. Flory; arch., L. G. Welker.
Washington, D. C.—R St., bet. 17th and 18th Sts., five-st'y brick dwell., 36' x 72', mansard copper roof, steam; \$65,000; own., Thos. Nelson Page; bid., Richardson & Burgess; arch., McKim, Mead & White, New York City.
Harford St., three-st'y brick dwell.; \$25,000; own. and bid., Thos. McGrath.
Wellesley Farms, Mass.—Two-and-one-half-st'y frame dwell., 32' x 46', gambrel roof; own., Mrs. H. L. F. Aiken; arch., W. J. Paine, Boston.
Winthrop, Mass.—Cottage Ave., two-and-one-half-st'y frame dwell., 22' x 26', pitch roof; \$5,000; own., J. M. Sprague; bid., L. J. Wood.
Shirley Ave., frame dwell., 24' x 28'; \$5,000; own., Mrs. E. L. Hanlon; bid., G. W. Gardner, Boston.
Worcester, Mass.—Park Ave., three-st'y frame dwell.; own., E. N. Start; con., Geo. Pierce.
Mildbury St., three-st'y frame dwell.; own., W. Scott; con., M. J. Reidy.

BUILDING INTELLIGENCE.

(Houses Continued.)

Kingsbury St., three-st'y frame dwell.; own., Mrs. Geo. Starr; con., E. B. Rogers.
June St., two-st'y frame dwell.; own., E. E. Fisk; con., W. B. Richardson.
Hamilton St., two-st'y frame dwell.; own., J. O. Leary; arch., A. J. Harrington; con., P. J. Yates.
MERCANTILE BUILDINGS.
Lynn, Mass.—Exchange St., three-st'y brick and stone block, 61' x 63', flat roof, steam; \$20,000; own., Lynn Gas & Electric Co.; bid., Thomas Campbell, 2d; arch., James T. Kelley, Boston.
OFFICE-BUILDINGS.
Chicago, Ill.—Geo. A. Fuller, twelve-st'y office-building, 92-98 State St.; \$500,000.
Lawrence, Mass.—Two-st'y brick and granite building, 50' x 135', flat roof; \$30,000; own., City of Lawrence; arch., George G. Adams; not let.
Lynn, Mass.—Spring and Exchange Sts., five-st'y brick, stone and iron bank and office-building, 65' x 70', flat roof, steam; \$50,000; own., Thomas E. Proctor heirs; bid., Edward E. Strout; arch., H. K. Wheeler.
Philadelphia, Pa.—Chestnut St., No. 1204, five-st'y Pompeian brick and copper office-building; own., Schmoelle & Co.; con., J. Frank Grant, 1625 North 13th St.; arch., Baily & Truscott, Philadelphia Bank Building.
STABLES.
Boston, Mass.—Perkins St., nr. Catalpa St., Ward 22, frame stable, 32' x 26'; \$800; own. and bid., Wm. Tobin.
Brookline, Mass.—Addington Road, frame stable 28' x 33', pitch roof; \$2,500; own., W. H. Miller, Ithaca, N. Y.; bid., L. L. Sellers, Jr., Boston.
Brookline St., nr. St. Paul St., frame stable, 36' x 46'; \$5,000; own. and bid., Albert L. Jewell, 209 Washington St., Boston.
Somerville, Mass.—Broadway, frame stable; \$2,000; own., W. S. Glidden; bid., George E. Hutchinson; arch., Prescott & Sidebottom, Boston.
STORES.
Chicago, Ill.—Bruno Goth, three-st'y store and apart., 651-55 West 12th St.; \$15,000.
F. C. Peters, three-st'y store and flats, 214-216 Homer St.; \$5,500.
Annie M. Howard, three-st'y store and flats, 1007 West Harrison St.; \$8,000.
Mrs. Ida Miehe, two-st'y brick store and flats, 1344 Belmont Ave.; \$6,000.
Troy, O.—Brick store, 38' x 55'; \$7,000; arch., A. B. Sturges, Toledo.
TENEMENT-HOUSES.
Lawrence, Mass.—Haverhill St., three-st'y frame block, stores and tenements, 60' x 110', flat roof, stoves; \$10,000; own., Charles E. Wingate; arch., George G. Adams.
WAREHOUSES.
Buffalo, N. Y.—Yanson St. and Blackwell Canal, one-st'y frame freight warehouse, 30' x 100' x 100'; \$45,000; own., Northern Steamship Co.

"EM-ESS"

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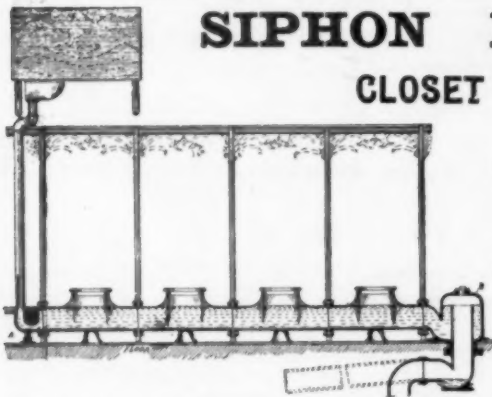
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Camden, N. J. — Federal St. and Broadway, three-st'y stone and brick lyceum, 101' x 103', for Roman Catholic Church of the Immaculate Conception; con., Jno. R. Wiggins, 1111 Arch St., Philadelphia.

Pittsburgh, Pa. — Carnegie Acc., stone and brick St. Kieran's Roman Catholic convent and parsonage; \$21,000; contract has been awarded to Mark Lyndon.

An iron-foundry will be built on Harrison St. for the Hydraulic Machine Co.; \$8,000; con., Riter & Conley.

Wakefield, Mass. — Two-st'y frame building for society uses, 40' x 100', pitch roof; \$10,000; own., Rev. J. E. Millerick; arch., W. H. McGinty, Boston; not let.

(Continued in Supplement.)

PROPOSALS.

MASONIC TEMPLE.

[At Northampton, Mass.]

Proposals are wanted until July 10, for a four-story Masonic Temple building. Address PUTNAM & BAYLEY, Architects, as above. 1071

STEAM HEATING.

[At New York, N. Y.]

Proposals are wanted until July 8, for additions, alterations and repairs to steam-heating system at Infants' Hospital, Randall's Island. Address SILAS C. CROFT, Pres. Dept. of Charities, 66 Third Ave., as above. 1071

SCHOOL-HOUSE.

[At Bridgeport, Conn.]

Proposals are wanted until July 11, for the East End grammar school-building on Stratford Ave. Address PETER GABRIEL, Chairman Committee on School-houses of the Board of Education, as above. 1071

BRIDGE PIERS.

[At Boston, Mass.]

Proposals are wanted until July 21, for building ten masonry piers for Charlestown Bridge. Plans, etc., at office of City Engineer, City-hall. Address BOSTON TRANSIT COMMISSION, 20 Beacon St., as above. 1072

PROPOSALS.

SCHOOL-HOUSE.

[At Toledo, O.]

Proposals are wanted until July 16, for central high-school building on Madison, 10th, Adams and Michigan Sts. Address H. W. COMPTON, Clerk of Board of Education, as above. 1071

MARBLE AND MOSAIC FLOORING FOR THE MASSACHUSETTS STATE-HOUSE EXTENSION.

[At Boston, Mass.]

Sealed proposals will be received by the Commissioners at the Office of Charles Brigham, Architect, Beacon Hill Place, Boston, Mass., until 12 M., Wednesday, July 8, 1896, for the above work, plans and specifications of which can be seen at said office on or after Monday, June 29, 1896. The Commissioners reserve the right to reject any and all bids.

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1072 State-house Construction Commissioners.

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, 225 Asylum St., Hartford. 1071



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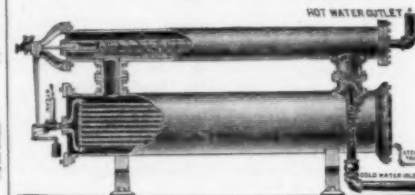
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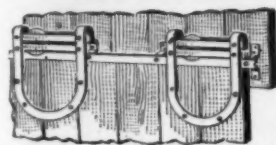
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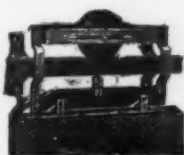
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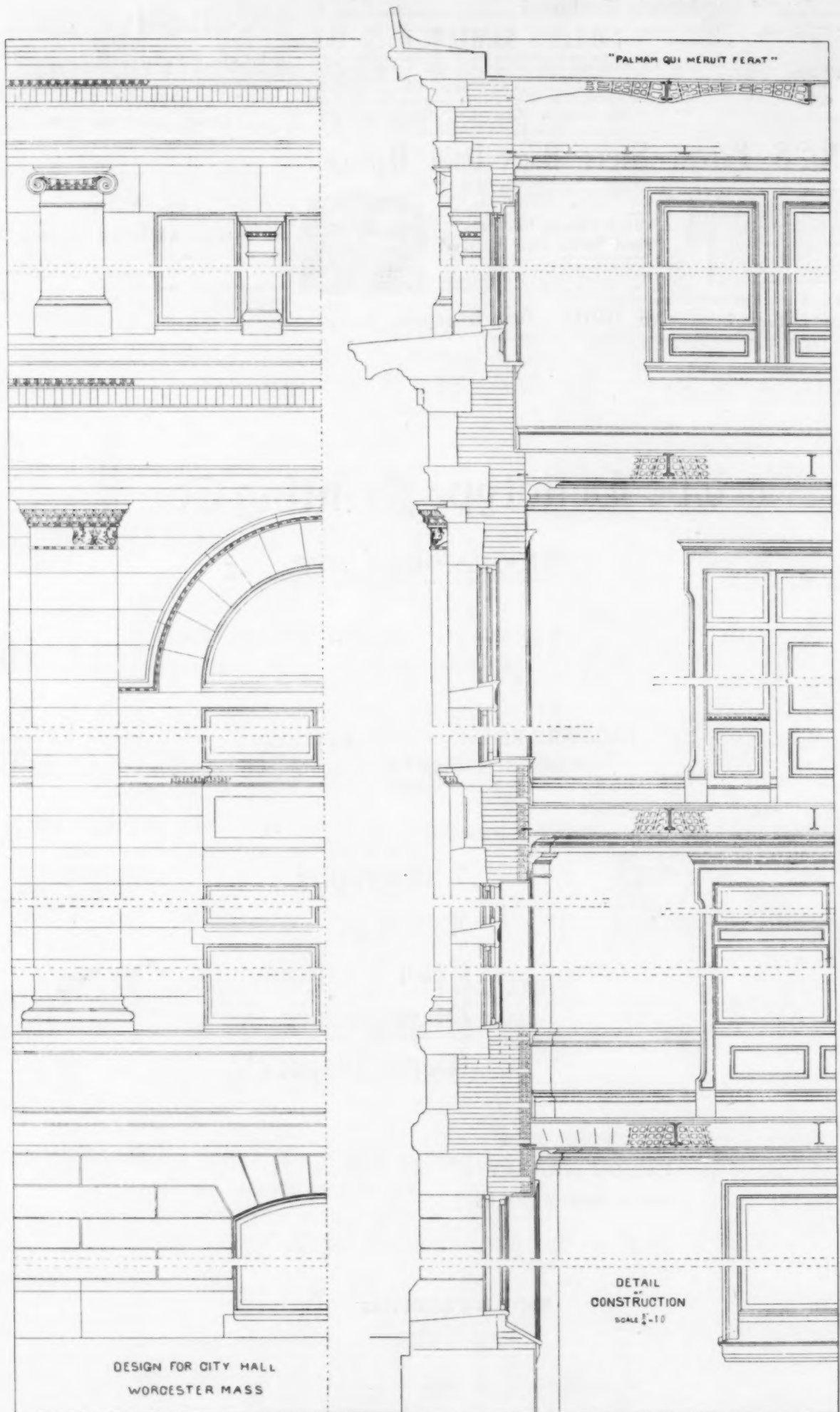
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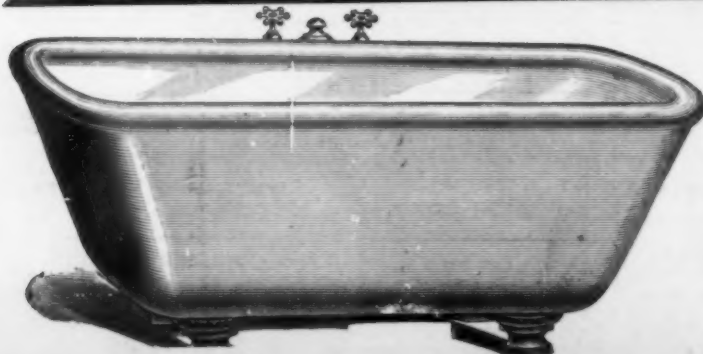
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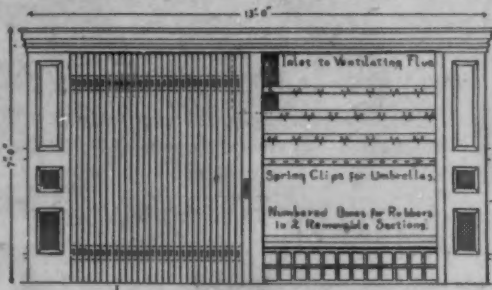


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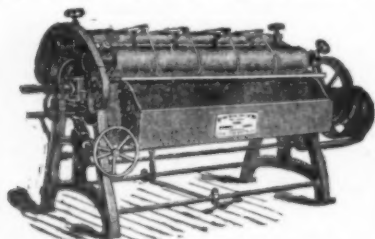
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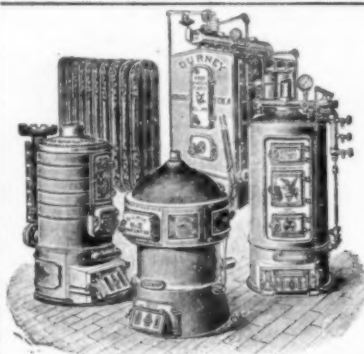
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NO. 1072.



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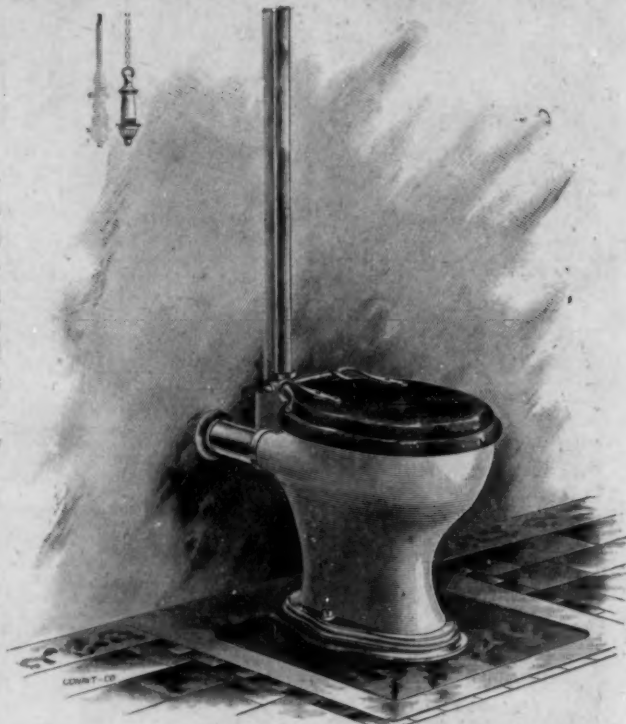
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SECTION 3. No Member should be a party to a building contract except as "owner."

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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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SECTION 8. It is unprofessional to attempt to supplant an architect after definite steps have been taken toward his employment.

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Lime of Test.....	@ 4 00		Not sold.	Not sold.
Hydraulic Lime.....	@ 1 45	@	45 @ 55	1 50 @ 2 25
Chicago Lime in bulk.....	St. John		45 @ 55	1 75 @ 2 50
Wisconsin Lime.....	@ 70	@ 90	Not sold.	20 @
Rockland and Rockport, (Com.).....	@ 75	@ 95	Not sold.	30 @
Rockland, finish.....	@ 80		1 00 bulk, 75c.	
Kelley Island Lime, finish.....	@		Not sold.	
State, Com. cargo rates.....	@ 65	Not sold.	Not sold.	
State, finishing.....	1 00 @ 1 05	Not sold.	1 65 @ 1 75	
Plaster-of-Paris (calcined).....	1 30 @ 1 40	1 85 @ 2 00	1 75 @ 1 90	
" (casting).....	@ 1 00	@ 2 25	12 @ 20	
Hair (cattle) P bush.....	14 @ 16	25 @ 30	20 @ 25	
" (Goat).....	18 @ 21	@ 30	1 00 @ 1 25	
Sand, P load.....	1 00 @ 1 25	1 75 @ 2 00		

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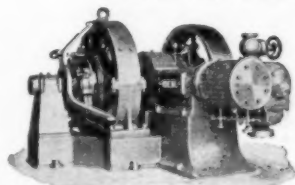
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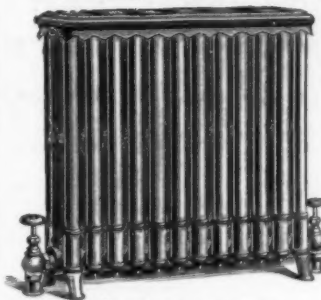
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HARDWARE.				
Nails: (P Cask.) Spikes, (per'ght.)	2 85 @	3 65 @	2 85 @ 4 00	per keg @ 2 25
10d. common	2 60 @	3 15 @	2 60 @	2 30 @
Shingle	3 35 @	4 05 @	4d @ 3 55	6 @ 2 90
Lath	4 85 @	4 15 @	3d fine @ 4 25	3 60 @ 4 75
(Finishing, according to size.)			Add .65 to \$1 75	per lb. 4 6
Butts: 4" x 4" (P doz. pairs.)			.65 to \$1 75	Add per cent 2 90 (all kind)
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 90 @	plain 1 10	1 00 @ 3 50	6 @ 1 25
Brass (for cupboards.)	10 @	10 @	12 @	6 @ 1 00
Knobs: (P pair.)				
Ebony	18 @	18 @	18 @	35 @
Apple wood	33 @	33 @	33 @	37 @ 1 00
Mineral, best	8 @	7 @	8 @ 10	6 @ 08
Lava	50 @	75 @	65 @ 80	Not sold.
Hemlock	Not sold.	17 @ 33	15 @ 40	25 @ 50
Porcelain	30 @	10 @	8 @ 10	8 @ 25
Glass, solid	Not sold.	50 @	Not sold.	40 @ 2 70
Glass, silvered	Not sold.	88 @ 1 00	Not sold.	1 75 @ 2 00
Bronze metal	75 @ 2 00	70 @ 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 @	6 @	7 @	13 @ 16
Lead Pipe	5 @	5 @	6 @	6 @ 64
Iron:				
I-Beams, to and including 20 ft.	33-10 @ 34	2 65 @	Any length 1 70 @ 2 25	2 8-10 @ 2 8-10
Channel Beams	33-10 @ 34	2 65 @	1 70 @ 2 25	2 8-10 @ 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 70
Spruce	25 00 @	12 00 @ 18 00	Not sold.	15 00 @ 21 50
Hemlock	ea13 @ 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	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 @ 35 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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Laths: Spruce Slab.....	1 65 @ 1 75			
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	1 50 @ 1 75		
Redwood..... P. M.	1 40 @ 1 60	2 90 @ 3 25		
Cedar split..... P. M.	2 00 @ 2 50	2 00 @ 2 50		
Cedar sawed.....	2 00 @ 2 50	2 00 @ 2 50		
Cypress, Split..... 7 x 24	18 00 @ 20 00	5 00 @ 6 00		
Miscellaneous:				
Piles.....	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	
Cedar posts, 9 ft. (sq. posts).....		25 @ 50	7 ft. 11 @ 50	
Chestnut posts.....		25 @ 50	Not sold.	
Finishing Woods: P. M. (First.)				
Ash..... (Qual. Kiln-dried)	40 @ 55 00	45 00 @ 55 00	27 00 @ 33 00	
Cherry.....	80 00 @ 120 00	90 00 @ 120 00	80 00 @ 100 00	
Butternut.....	40 00 @ 60 00	80 00 @ 70 00	30 00 @ 35 00	
Hard-pine floors (rift).....	42 00 @ 50 00	140 00 @ 170 00	130 00 @ 190 00	
Mahogany, Baywood [Mexican].....	45 00 @ 50 00	120 00 @ 350 00	140 00 @ 200 00	
Maple.....	45 00 @ 50 00	45 00 @ 50 00	20 00 @ 30 00	
Oak, red.....	40 00 @ 50 00	40 00 @ 50 00	30 00 @ 35 00	
white.....	40 00 @ 50 00	45 00 @ 55 00	31 00 @ 35 00	
quartered.....	40 00 @ 50 00	65 00 @ 75 00	43 00 @ 50 00	
Sycamore quartered.....	65 00 @ 70 00	50 00 @ 65 00	30 00 @ 33 00	
Pine, clear.....	65 00 @ 70 00	50 00 @ 75 00	50 00 @ 55 00	
Redwood.....	60 00 @ 70 00	50 00 @ 70 00	40 00 @ 55 00	
Rosewood.....				
Spruce floorclear, (kiln-dried).....		28 00 @ 32 00		
Walnut, black.....	125 00 @ 150 00	85 00 @ 120 00	75 00 @ 95 00	
Whitewood.....	45 00 @ 60 00	35 00 @ 45 00	33 00 @ 38 00	
Yellow pine.....	40 @ 45 00	40 00 @ 42 00	2 50 @ 30 00	
PAINTS. (In Oil P. lb.)				
White Lead, Am.....	7 @ 7 1/2	5 1/2 @ 5 1/2	5 1/2 @ 6	
Red Lead, Am.....	6 1/2 @ 7	5 1/2 @ 5 1/2	5 1/2 @ 6	
Venetian.....	6 @ 10 1/2	7 @ 12	dry 1 1/2 @ 2 1/2	
Vermillion.....	65 @ 70	65 @ 75 dry	6 1/2 @ 6 1/2	
Indian, Eng.....	12 @ 20	12 @ 20	12 @ 20	
Yellow Ochre.....	6 @ 15	7 @ 12	3 @ 15	
Chrom.....	12 @ 20	14 @ 20	15 @ 25	
Green (chrome).....	8 @ 13	8 @ 20	8 @ 20	
Green, Paris.....	25 @ 40	17 @ 19	20 @ 30	
Black, lamp.....	15 @ 25	15 @ 25	10 @ 30	
Blue, ultramarine.....	12 @ 18	18 @ 30	12 @ 35	
Oil, linseed, (raw).....	55 @ 62	39 @ 41	38 @ 45	
boiled.....	58 @ 65	42 @ 44	42 @ 48	
Turpentine.....	36 @ 37	31 @ 38	35 @ 40	
Varnish, coach.....		1 50 @ 6 00	1 25 @ 2 00	
Shellac.....		2 50 @ 3 00	2 25 @ 4 00	
Putty.....	2 @ 4	2 @ 4	dry 2 @ 2 1/2	
Whiting.....	75 @ 1 00	1 @ 1 1/2	1 @ 1 1/2	
Paris white, (Eng).....	1 30 @ 2 00	6 @ 2	1 1/2 @ 2	
Litharge, Am.....	5 1/2 @ 6	5 1/2 @ 5 1/2	6 1/2 @ 7	
Sienna (burnt).....	14 @ 20	14 @ 18	4 @ 16	
Umber.....	14 @ 20	14 @ 18	2 @ 10	

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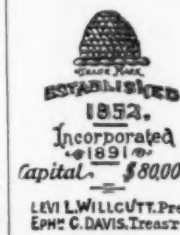
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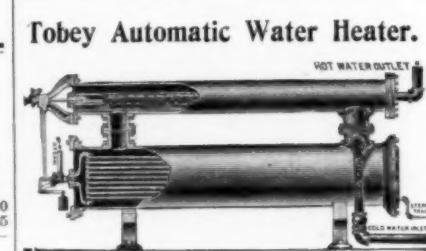
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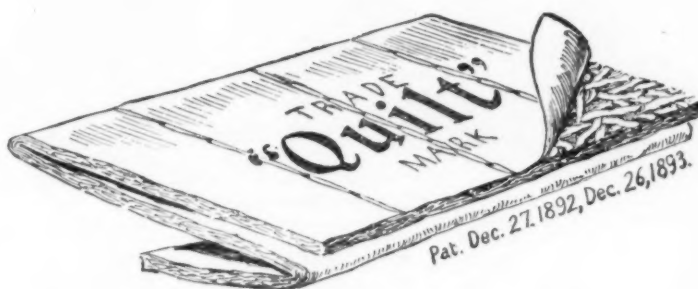
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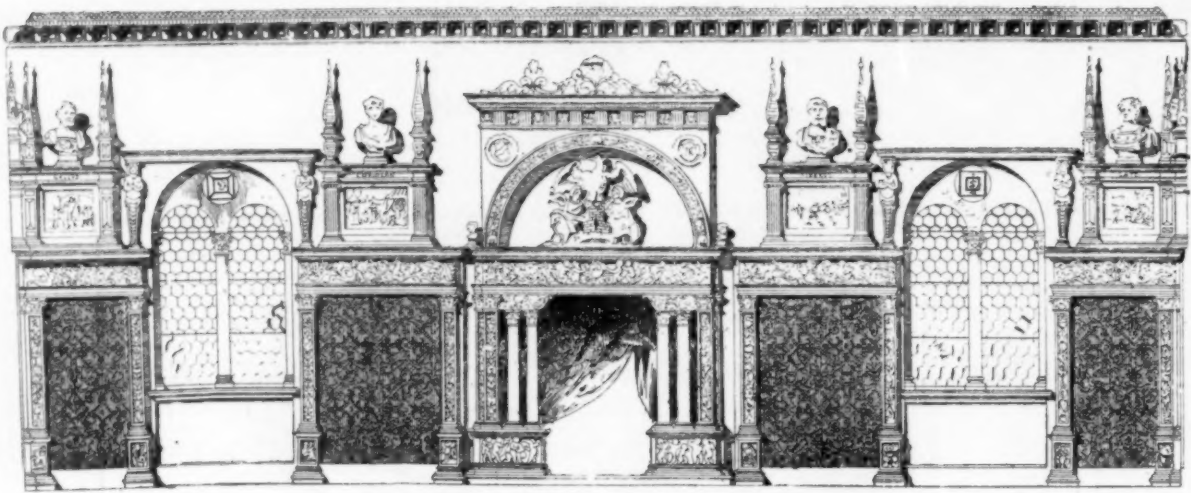
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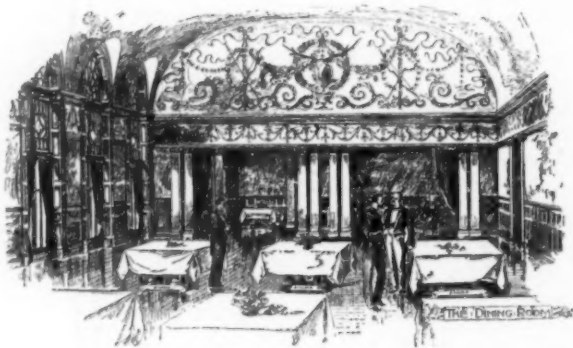
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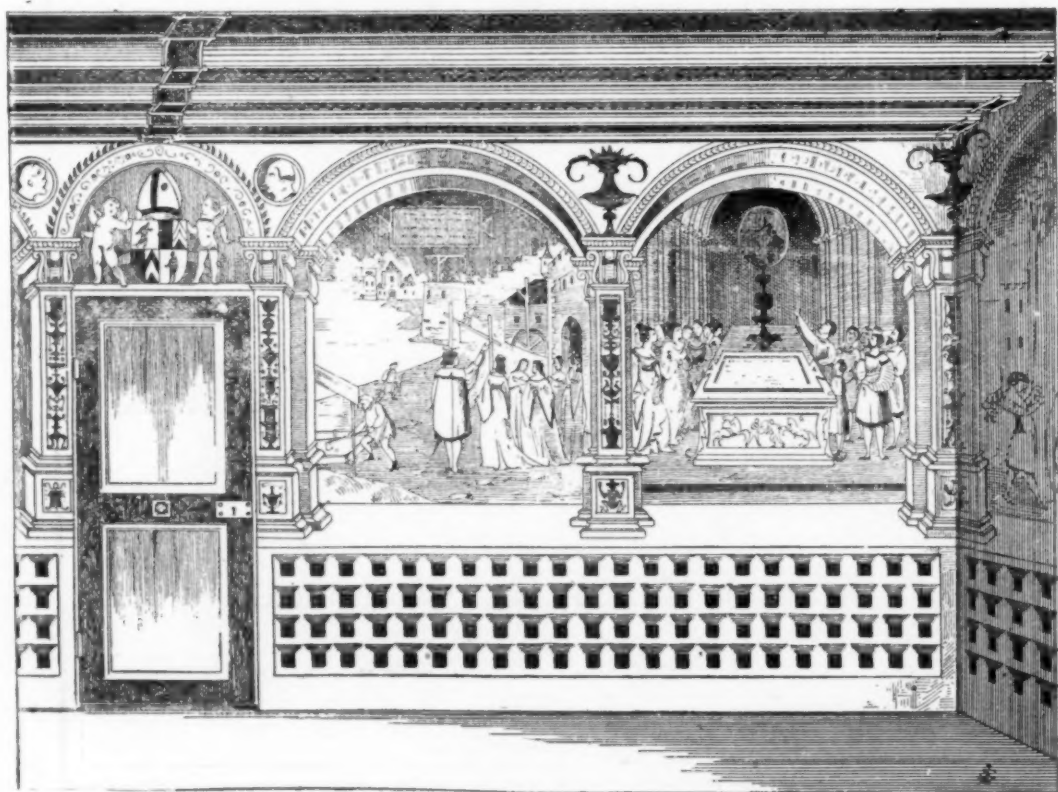
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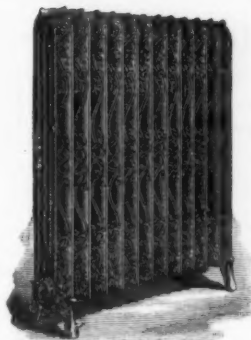


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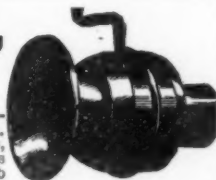
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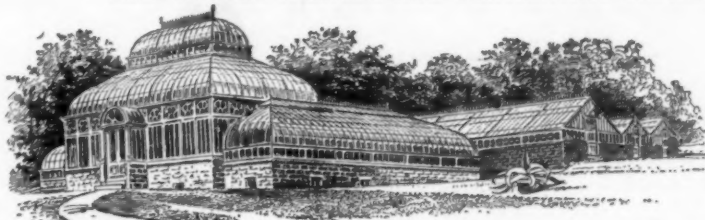
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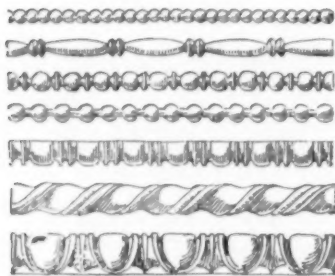
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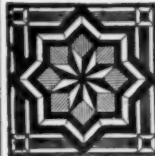
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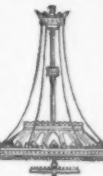
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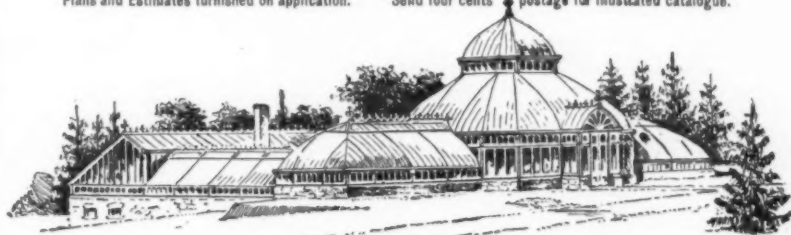
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HON. JOHN E. KRAFT, of Kingston, N. Y., who is just completing a residence at Kingston for which our stone was used, writes us June 6th:—"We are very much pleased with your stone that has been used in my residence, and it is very much admired by all 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.



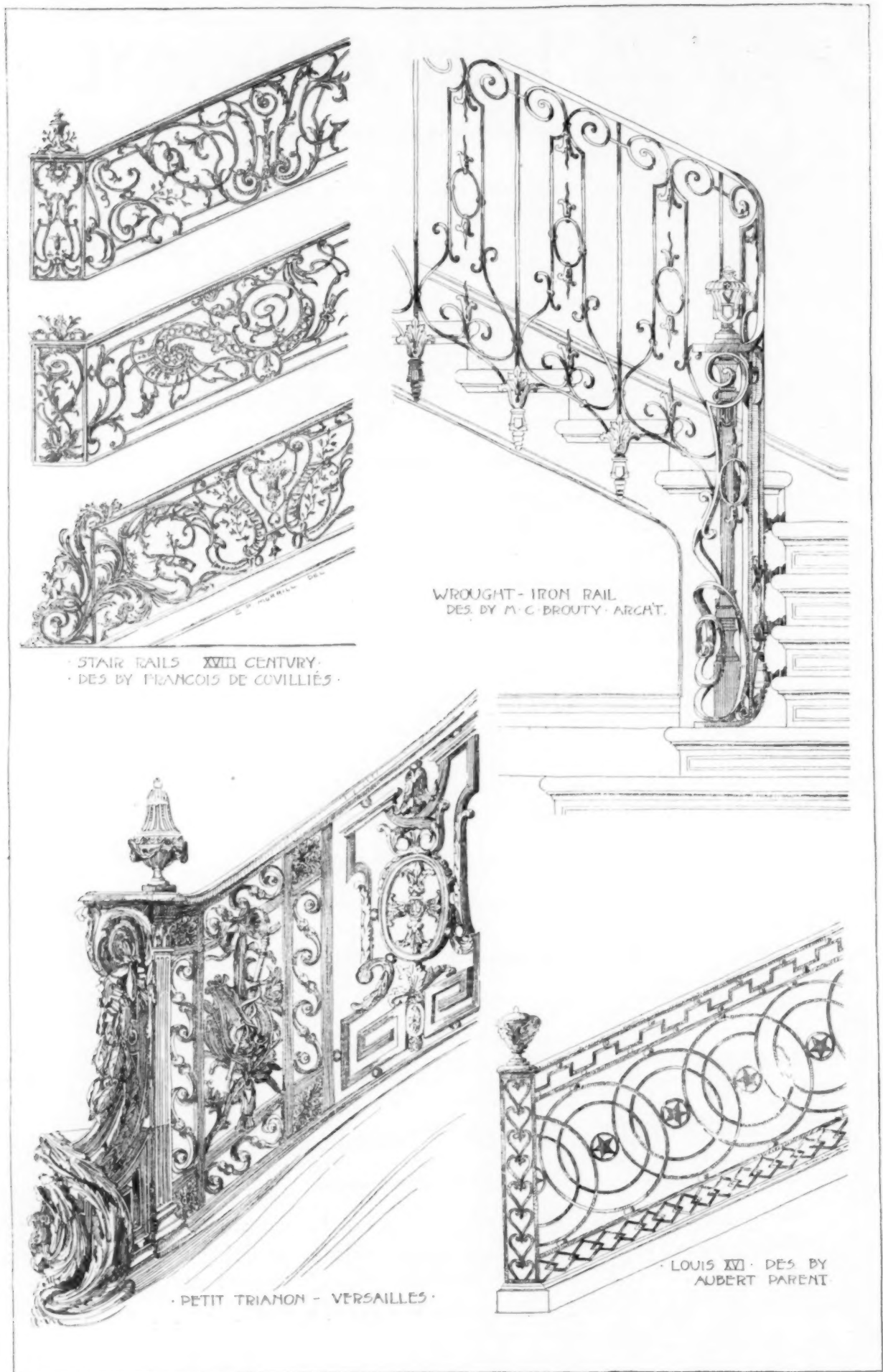
MESSRS. PIERCE & BICKFORD, Architects, of Elmira, N. Y., write us under date of June 17th, that they are expecting to use our stone for a church 112' x 60' to be erected near Elmira. These gentlemen have used Potsdam Stone during the past two years for the Madison Avenue School building, the Y. M. C. 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.

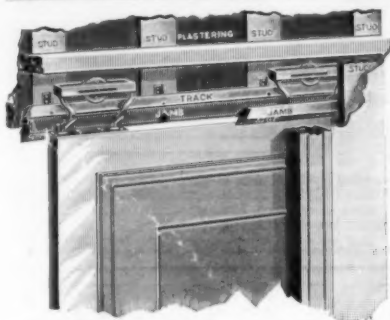


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BUILDING INTELLIGENCE.

(Advance Rumors Continued.)

A \$10,000 gymnasium and an administration cottage, costing \$30,000, are to be built for the Boys' Industrial School.

Concord, N. H.—The Boston & Maine will build a new plant here of a dozen or more buildings.

Deland, Fla.—Geo. T. Pearson, of Philadelphia, has made plans for an addition to the "College Arms" Hotel.

Detroit, Mich.—Donaldson & Meier have made plans for a four-story addition to the Wayne County Savings Bank building, at a cost of \$75,000.

Donaldsonville, La.—A Masonic Temple will be built at a cost of \$9,500.

Dubuque, Ia.—Archbishop Hennessey intends to build a theological seminary on Kelly's Bluff, at a cost of \$100,000. Work is to begin at once.

Elmer, N. J.—A fund of nearly \$7,500 has been subscribed for a new Methodist Church.

Flandreau, S. D.—An appropriation of \$52,500 has been made for the new buildings for the Government Indian School. They include a school-house, dormitory and superintendent's house. Plans are being made.

Forest City, Ia.—Kinney & Orth, of Austin, Minn., will be the architects of the \$20,000 court-house.

Fort Dodge, Ia.—The new building of the Catholic Academy is to be of brick, three stories high and cost \$20,000. M. D. O'Connell is one of the Building Committee.

Fort Worth, Tex.—The Gulf, Colorado and Santa Fe management will soon begin work on a new depot.

Glen Cove, L. I., N. Y.—C. P. H. Gilbert, of New York City, is drawing plans for a two-and-one-half-story frame casino, 50' x 150'.

The heirs of the late Charles Pratt have decided to build a mausoleum to his memory, to cost \$130,000. No plans have been decided upon as yet.

Great Cacapon, W. Va.—Arthur Spring and others will build a hotel to cost about \$100,000.

Huntingdon, Tenn.—A hotel, to cost about \$10,000, will be built by S. J. Hendricks & Co.

Iowa Falls, Ia.—The Board of Regents of the State University have decided to build a hospital to cost \$55,000.

Ironwood, Mich.—Charlton, Gilbert & Demar, of Marquette and Milwaukee, have made plans for a stone, 40' x 81' church for the Episcopal Society. Rev. J. P. deB. Kay, rector.

Lancaster, O.—The City Council has refused to accept the plans for the new city-hall by Henry Ives Cobb, of Chicago, because of the increased cost over the original estimate of \$55,000.

Lexington, Va.—The contract for the county court-house has been given to Tolley & Crawford, at \$16,000.

Madison, Wis.—T. R. Bentley, of Milwaukee, has the contract for the basement and first story of the State Historical Library and Museum, at \$42,553.

Manitowoc, Wis.—The Northern Grain Co., of Minnesota, will build a 500,000 bushel grain-elevator.

Marshalltown, Ia.—The contract for the hospital and cottages for the Soldiers' Home, has been given to J. F. Atkinson, at \$31,500.

Melrose, Mass.—Hartwell, Richardson & Driver, of Boston, have plans in hand for a 30,000, three-story brick block, to be built on Main St., for Burrell & Swett, of Boston.

Memphis, Tenn.—A new city hospital, to cost not over \$60,000, will be built.

Milwaukee, Wis.—I. J. Knapp has made plans for a 30,000 three-story brick addition to E. R. Stillman's cooperative plant on Reed St.

The Council appropriated \$100,000 for a site and building for a new south side high-school building; \$45,000 for a school-house in the 9th Ward; the same sum for one in the 21st Ward; \$10,000 for alterations in the basement of the east side high-school for the manual training department; \$20,000 for an addition to the 12th Ward school.

The County Board on Insane has reported in favor of a \$40,000 appropriation for new heating and lighting apparatus for the insane hospital. The

BUILDING INTELLIGENCE.

(Advance Rumors Continued.)

Board is considering the building of a home for dependent children.

Minneapolis, Minn.—F. A. Clarke has planned the remodeling of the old Watson Building at 13th and Nicollet Sts., into 13 flats, with the addition of a three-story building, 40' x 75', on 13th St. side, at a cost of \$25,000.

T. B. Walker is putting in foundations for two more stores on North 6th St.; building to cost \$15,000.

Nashville, Tenn.—The City Council has passed the Union Depot bill. It is to cost not less than \$650,000.

Needham, Mass.—A new high school-house will soon be built at a cost of \$30,000.

New Haven, Conn.—The building of a contagious diseases hospital is under consideration.

New Orleans, La.—Thomas Sully & Son will make plans for an apartment-house on Canal St., for Frank Johnson & Sons.

Newton, Mass.—The new high school-house will be three stories high, of brick and stone, and cost about \$200,000. Hartwell, Richardson & Driver, of Boston, are the architects. The new wing of the present structure will be utilized.

Henry H. Hunt, of West Newton, has the contract for the new Masonic Building at about \$78,000, and ground has been broken.

New York, N. Y.—James Brown Lord's plans for the new building for the Appellate Division of the Supreme Court at 25th St. and Madison Ave., have been accepted. The cost is to be \$700,000.

The Board of Aldermen have approved the site selected at 15th St. and East River, for the new hospital for contagious diseases.

The Reservoir in Bryant Park is to be removed so the new public library can be built there.

John R. Thomas is to make plans for a new hospital on Gouverneur Slip to take the place of the present Gouverneur Hospital, at a cost of \$200,000.

Penn Yan, N. Y.—A Methodist Church, to cost about \$20,000, will be built here.

Philadelphia, Pa.—Sixty-first St., w. s. a Woodland Ave., 12 dwells, will be put up for R. H. Parker, 1251 South 49th St.

Pittsburgh, Pa.—Six frame dwells, will be built from plans prepared by architect W. A. Thomas, Carnegie Building; own., S. W. Black & Co.

Pittsfield, Mass.—The contract for the John St. School has been given to A. D. Cain, of Holyoke, at \$12,025.

Providence, R. I.—The Pawtucket Land Co. will build a six-story business block on land bounded by Westminster, Mathewson, Weybosset and Clemence Sts.

Rensselaer, Ind.—Heinmann Bros., of Noblesville, have the contract for the new court-house, at \$89,180.

Richmond, Va.—Percy Griffin, of New York City, has won the first prize in the competition for the Jefferson Davis Monument, which is to cost about \$200,000. E. S. Rogers and W. C. Noland, of Richmond, took the second and third prizes.

Rock Rapids, Ia.—F. M. Ellis & Co., of Omaha, Neb., will be the architects of the \$25,000 high school.

Rutland, Mass.—Wm. Chester Chase, of Boston, won the competition for the State Consumptive Hospital.

San Francisco, Cal.—St. Luke's Episcopal Church proposes to build a new edifice, to cost about \$100,000.

Plans by Shea & Shea have been accepted for the new municipal building on Kearney St.

Savannah, Ga.—The Georgia Hussars will put up a store building on the area south of their armory on Bull St.; arch., A. S. Eichberg.

Spokane, Wash.—The People's United Church think of building a \$50,000 edifice. Rev. Dr. McInturf, pastor.

Springfield, O.—Yost & Packard, of Columbus, are the architects of the new I. O. O. F. temple, to cost \$50,000.

St. Paul, Minn.—J. H. Nickel secured contract for Dr. H. W. Davis' house on Fairmont St., nr. Dale

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BUILDING INTELLIGENCE.

(Advance Rumors Continued.)

St.; \$8,500; same contractor also has contract for George D. Taylor's house on Lincoln St., nr. Avon St., at cost of \$8,000.

The St. Paul Building Co. have the contract for W. T. Kirk's brick house; \$10,000; arch., C. H. Johnston.

Tiffin, O.—The plans for the \$500,000 orphan's home of the Junior Order of American Mechanics have, it is said, been approved by the National Council of the Order.

Urbana, Ill.—It has been voted to issue \$20,000 bonds for a new high school.

Washington, Ga.—The building of a court-house for Wilkes County is contemplated.

Wayne, W. Va.—A new court-house will be built; arch., Frank P. Milburn.

Wheeling, W. Va.—St. Joseph's Catholic Church will build a parish-school, to cost about \$20,000.

Williamsport, Md.—A \$7,000 school-house will be built by the School Commissioners.

Yonkers, N. Y.—It is said that the Common Council will report favorably on the plans of Edwin A. Forsythe for the new police headquarters, to cost \$50,000.

ALTERATIONS AND ADDITIONS.

Brooklyn, N. Y.—Fulton St., w. s. 100' s Rockwell Pl., three-story brick building, 20' x 40', three-story brick extension, 20' x 30', to be added; \$5,000; own., J. G. Reither, 1681 Pacific St.; arch., C. Werner, Garfield Building; bld., C. Baur, 17 Hull St.

Irving St., s. s. 100' w Columbia St., three-story brick factory, 80' x 150', three-story brick extension, 50' x 80', to be added; \$8,000; own., The Oil Seeds Pressing Co., 114 Broad St., New York City; arch., John Mumford, 189 Montague St.; bld., F. J. Ashfield, 186 Montague St.

Buffalo, N. Y.—Delaware Ave., No. 641, two-story brick addition to dwell., 40' x 60'; \$14,000; own., Dexter F. Rumsey.

Seneca St., opp. Elk St., two-story brick addition for office, 24' x 27'; own., Crostown St. Railway Co.; \$3,000.

Chicago, Ill.—Board of Education, three-story brick addition to school, 75th St. and Drexel Ave.; \$60,000.

McCormick University, brick additional stories to dwells., 491-503 Fullerton Ave.; \$6,000.

Dearborn, Mich.—Four-story brick addition to the Asylum; \$65,000; own., St. Joseph's Retreat; bld., A. Chapoton, Detroit; arch., Gordon W. Lloyd, 34 Fort St., Detroit.

St. Louis, Mo.—Reconstruct store, s. s. Pine St., w. s. Broadway; \$12,000; own., G. Aller; bld., Thomas Lowary.

One-story brick power and boiler-house rebuilt, s. w. cor. Jefferson and Geyer Aves.; \$5,000; own., Union Depot R. R. Co.; bld., J. Roush.

APARTMENT-HOUSES.

Boston, Mass.—Commercial St., cor. North St., Ward 7, three-story brick apart., 60' x 54' x 50', flat roof, stoves; \$23,000; own., Thos. E. Proctor Estate; bld., M. S. & G. N. Miller; arch., Winslow & Wetherell.

Willard Pl., Ward 18, four-story brick apart., 24' x 56', flat roof, stoves; \$10,000; own., Isaac Well; bld., Jos. Nicholson.

Chicago, Ill.—John Downel, three-story brick flats, 717 West 18th St.; \$5,000.

Edward Shea, two-story brick flats, 790 Trumbull Ave.; \$6,000.

P. Hogan, three-story brick flats, 136 North State St.; \$8,000.

J. Barrett, three-story brick flats, 6601-6603 Drexel Ave.; \$8,500.

Peter Nelson, three-story brick flats, 1641 Melrose St.; \$6,000.

E. J. McCarthy, two-story brick flats, 805 Sawyer Ave.; \$5,000.

Hans M. Gronwald, three-story brick flats, 1595 Jackson Boulevard; \$10,000.

A. Brockauer, two-story brick flats, 1648 Jackson Boulevard; \$5,000.

Dahlstrom & Hallbeck, three-story brick flats, 1268 Wilton Ave.; \$5,500.

R. J. Murphy, 2 two-story brick flats, 5519-21 Princeton Ave.; \$11,000.

Lynn, Mass.—Tremont St., three-story brick building for 12 apart., 62' x 84', flat roof, steam; \$10,000; own., Chas. McKimman; arch., Geo. E. Smith, 7 Munroe St.; not let.

Milwaukee, Wis.—Prospect Ave. and Irving Pl.,

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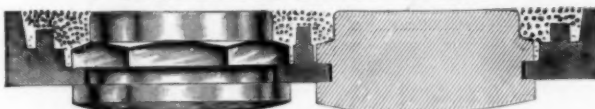
(Apartment Houses Continued.)

three-story frame brick veneered apart. 54' x 75';
\$12,000; own. A. L. Kane; bld. C. Kraus & C.
Schonecht; arch. Fernkes & Dolliver.**St. Louis, Mo.**—Three-story brick flats, w s Raushen-
back St., bet. Madison and North Market Sts.;
\$5,000; own. C. Ernst; bld. H. Schildman.**CHURCHES.****Everett, Mass.**—Broadway and Mansfield Sts., brick
and stone church, 136' x 85', slate roof, steam;
\$100,000; own. Rt. Rev. John W. Williams; bld.
Herman Drake, East Boston, and K. Driscoll,
Lawrence; arch. P. W. Ford, Boston.**Newton Centre, Mass.**—Centre and Wesley Sts.,
brick church, 76' x 76', copper roof, steam; \$40,000;
own. M. E. Church Society; bld. Mitchell & Sun-
derland; arch. Cram, Wentworth & Goodhue,
Boston.**Philadelphia, Pa.**—Dauphin and Fifteenth Sts.,
one-story brownstone and steel-construction First
Reformed Church, 80' x 100'; adjoining will be a
two-story building for Sunday-school and class-rooms;
estimated cost, \$59,000; arch. Isaac Purcell, Forrest
Building, 119 South 4th St.**EDUCATIONAL.****Brookline, Mass.**—Druce Road, two-story brick and
stone school, 70' x 70' x 50', deck roof, steam; \$28,-
000; own. Town of Brookline; bld. King & Hodge;
arch. Cabot, Everett & Mead, Boston.**Chicago, Ill.**—Board of Education, three-story brick
school, 54th St. and Ingleside Ave.; \$80,000.**Nevada, Mo.**—Brick school; \$10,000; own. Town,
L. H. Tropin, Clerk; bld. J. A. Daly; arch. H. M.
Hadley, Topeka, Kan.**FACTORIES.****Kansas City, Mo.**—Mill St., brick factory; \$15,000;
own. Eagle Mfg. Co.; bld. E. D. Ryan; arch. S.
E. Chamberlain.**Salem, Mass.**—Canal St., five-story brick factory,
167' x 80', flat roof; own. Devlin Bros.; bld. S.
Dexter, et al.; arch. W. C. Smith.**HOUSES.****Baltimore, Md.**—Twelve three-story brick dwells.,
n e s Eutaw Pl., bet. Robert and Laurens Sts.;
own. C. K. Hubbard, 1519 North Gilmer St.**Iron-Work.****JACKSON ARCHITECTURAL IRON WORKS,**

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(Houses Continued.)

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cor. Pennsylvania Ave. and Pitcher St., and 6
three-story brick dwells., s s Pitcher St., bet. Penn-
sylvania and Argyle Aves.; own. Gustave Bues-
chel, 1548 Pennsylvania Ave.
Three-story dwell. and store, 1008 East Fayette St.;
own. David Coplan.**Beverly, Mass.**—Central St., frame dwell., 40' x
50', pitch roof, furnace; \$5,000; own. F. W. Flai-
sted; arch. Geo. Swan.
Atlantic Ave. and South St., frame dwell., 34' x
58', pitch roof, furnace; \$6,000; own. Mrs. A. B.
Sincclair, 41 South St.; bld. Leslie Waite; arch.
Geo. Swan.**Boston, Mass.**—Lonsdale St., nr. Dorchester Ave.,
Ward 24, two-and-one-half-story frame dwell., 26' x
50', pitch roof, furnace; \$5,000; own. and bld. H.
M. Crockett & W. J. De Long.
Upham St., nr. Hancock St., Ward 20, frame
dwell., 20' x 48', pitch roof, furnace; \$5,000; own.
Cornelius Keefe; bld. J. R. Payne.Thane St., nr. West Park, Ward 20, two and one-
half-story frame dwell., 27' x 34', pitch roof, furnace;
\$5,000; own. and bld. G. L. Davidson.Roberts Ave., nr. La Grange St., Ward 23, 2 frame
dwell., 24' x 29', pitch roofs, furnaces; \$8,000; own.
Mary McDougall; arch. G. & J. H. Kingston, 31
Milk St.Allston Terrace, nr. Hobart St., Ward 25, frame
dwell., 28' x 40', pitch roof, furnaces; \$6,000; own.
Ida P. Milner; bld. J. N. Milner.Vernon St., nr. King St., Ward 18, 2 three-story
frame dwells., 18' x 56', flat roofs, steam; \$8,000;
own. and bld. Carl E. Carlson.Montague St., nr. Ashmont St., Ward 24, frame
dwell., 26' x 34', pitch roof, furnace; own. Frank
M. Perry; bld. Hurt Beals.Weld Hill St., nr. Washington St., Ward 23, frame
dwell., 25' x 53', pitch roof, furnaces; \$4,500; own.
Martin Flynn; bld. John M. Flynn.Day St., nr. Centre St., Ward 22, dwell., 24' x 50',
pitch roof, furnace; \$6,000; own. J. T. Trotty;
bld. S. T. Chipman.Foxon St., nr. Elmont St., Ward 20, frame dwell.,
26' x 42'; own. and bld. Cummings & Morehouse.Boston St., nr. Andrew Sq., Ward 16, three-story
frame dwell., 26' x 59', flat roof, furnace; \$7,000;
own. Chas. T. Reed; bld. J. M. Brannin.Kilton St., nr. Harvard St., Ward 20, two-story
frame dwell., 28' x 32', pitch roof, furnace; \$4,500;
own. Jas. A. Coffin; bld. S. K. Coffin.Lenox Pl., Ward 12, three-story brick dwell., 20' x
27', flat roof; \$5,000; own. Dr. Thos. Hall; bld. W.
A. Holmes.Centre St., cor. Sheridan St., Ward 22, three-story
frame dwell. and store, 25' x 64', flat roof, steam;
\$7,500; own. Adam Mock; bld. P. Schneider.Centre St., nr. Sheridan St., Ward 22, three-story
frame dwell. and store, 25' x 74', flat roof, steam;
\$7,500; own. Adam Mock; bld. P. Schneider.Ashmont St., nr. Washington St., Ward 24, frame
dwell., 26' x 43', pitch roof, furnace; \$5,000; own.
Sarah Eaves; bld. W. E. Morrison.**Brookton, Mass.**—Highland Ave. and Spring St.,
two-and-one-half-story frame dwell., 45' x 45', hip
roof; \$9,000; own. J. V. Scott, Main St.; arch. F.
N. Sweatt, 106 Main St.**Brookline, Mass.**—Harewood St., frame dwell., 45' x
30', pitch roof, furnace; \$7,000; own. and bld.
Fredk. E. Kinnead.Fuller St., frame dwell., 46' x 27', pitch roof, fur-
nace; \$6,000; own. J. H. Parlus; bld. J. N. Ra-
telio.Naples Road and Gibbs St., frame dwell., 25' x 55',
pitch roof, furnace; \$7,000; own. and bld. V. J.
Slocumb; arch. S. J. Brown, Boston.Verndale St., frame dwell., 30' x 38', gambrel
roof, furnace; \$6,500; own. Chas. E. Park, 5 Park
St., Boston; bld. E. E. Hapgood.Hurd Road, three-story frame dwell., 28' x 42', flat
roof, stoves; \$5,000; own. Jas. Stuart; bld. J. H.
Pineo.Corey Road, nr. Beacon St., three-story frame
dwell., 45' x 100', flat and pitch roof, furnace; \$8,000;
own. Arthur & Shaw; bld. Angus McDonald,
Boston; arch. A. H. Bowditch, Boston.**Brooklyn, N. Y.**—Ocean Ave., w s 43' n Avenue D,
two-story and attic frame dwell., 37' x 49', shingle
and tin roof; \$5,000; own. and arch. Charles Werner,
Garfield Building.Franklin Ave., w s 24' 69' s Lexington Ave., 2 two-
story brick dwells., 17' 69' x 52' tin roofs; \$8,000;
own. and bld. F. L. Singer, 118 Bushwick Ave.;
arch. W. B. Wills, 17 Troutman St.Chauncy St., s s 190' w Rockaway Ave., 4 three-
story brick dwells., 20' x 45', tin roofs; \$16,800; own.
J. H. Donnelly, 766 Decatur St.; arch. E. Dennis,
115 Hiramod St.; bld. J. C. Moores, 766 Decatur St.**BUILDING INTELLIGENCE.**

(Houses Continued.)

Schmerhorn St., n e cor. Clinton St., four-story
brick dwell., 18' 99' x 51', tin roof; \$15,000; own. J.
A. McCorkle, 149 Clinton St.; arch. Raymond &
Hornbostel, 63 William St., New York City; bld. P.
J. Carlin, 166 Remsen St.Arcene St., s w cor. East 17th St., two-story and attic
frame dwell., 28' x 41' 69', shingle roof; \$6,000; own.
Julia Roth, Van Pelt Manor; arch. J. J. Pettitt,
186 Remsen St.; bld. A. J. Van Note, Bensonhurst,
P. O.**Buffalo, N. Y.**—Normal Ave., s Potomac Ave.,
two-story frame dwell., 27' x 43' x 20'; \$4,000; own.
Joseph Kittinger.**Cambridge, Mass.**—Winsor St., three-story frame
dwell., 39' x 38', flat roof, stoves; \$6,000; own.
Saml. Nickolansky; bld. Israel Nesson.Appleton St., near two-and-one-half-story frame
dwell., 49' x 50', gambrel roof, steam; \$12,000; own.
J. P. Livermore; bld. F. B. Furbish.Trowbridge St., two-and-one-half-story brick and
stone dwell., 39' x 40', pitch roof; \$18,000; own. T.
Fleutz; bld. A. Y. Currie.Huron Ave., frame dwell., 43' x 43', pitch roof,
furnace; \$5,500; own. Henry H. Savage; bld. John
F. Kelley; arch. E. T. Harrington.Cambridge St., brick and stone dwell., 22' x 47',
flat roof, steam; \$6,000; own. W. N. Hanlon, 24
Jefferson St.Dana St., No. 81, frame dwell., 26' x 28', pitch
roof, furnace; \$6,500; own. E. T. Harrington; bld.
Sedley Chaplin.Berkshire and Lincoln Sts., three-story brick and
frame dwell., 39' x 39', flat roof; \$4,000; own. and
bld. M. C. Mello.**Chelsea, N. J.**—Six frame cottages; \$29,000; own.
Frederick Hensley; con. Daniel Kramer; arch.
Lindley Johnson, Harrison Building, Philadelphia.**Chicago, Ill.**—E. R. Krause, three-story frame dwell.,
1925 Barry Ave.; \$5,000.A. R. Clark & Co., 2 three-story brick dwells.,
4454-56 Vincennes Ave.; \$20,000.**Duluth, Minn.**—Helm and West Twenty-ninth Sts.,
two-and-one-half-story frame dwell., 34' x 38', pitch
roof, steam; \$5,000; own. Rinor Hoch; a
Wanganstein & Bray.**Germantown, Pa.**—Arnot St., n w cor. Heiskel
and Arnot Sts., e and w s, 7 two-story brick dwells.,
16' x 55'; con. Wm. F. Albrecht, 3008 Diamond St.Knox St., w s bel. Sycamore St., three-story brick
dwell.; con. Burd P. Evans, 913 Walnut St., Phila-
delphia.**Jekyl Island, Ga.**—Shingle cottage; \$8,400; own.
Wm. Struthers; con. Wm. H. Mann; arch. Lindley
Johnson, Philadelphia, Pa.**Malden, Mass.**—Hawthorne St., two-and-one-half-
story frame dwell., 45' x 30', hip roof, 2 furnaces;
\$5,000; own. J. G. Anderson, Boston; arch. Geo.
H. Wood, 380 Main St.**Milwaukee, Wis.**—Prospect Hill, two-and-one-
half-story stone, brick and terra-cotta dwell., 40' x
80', slate roof, steam; \$15,000; own. E. G. Cowdery;
arch. A. C. Eichweiller.**Newton, Mass.**—Commonwealth Ave., two-story frame
dwell., 31' x 35'; \$5,500; own. J. P. Stevens, New-
ton Highlands; bld. C. H. & H. F. Ireland; arch.
A. C. Fernald.Commonwealth Ave., two-story frame dwell., 52' x
61'; \$12,000; own. Mrs. S. E. Barry; bld. G. J.
Wilson; arch. John C. Spofford, Boston.Park St., two-story frame dwell., 31' x 42', furnace;
\$5,500; own. C. E. Lord, 10 Federal St., Boston;
bld. H. H. Ruggles, Brighton; arch. Henry Mc-
Lean.Park St., two-story frame dwell., 31' x 40', pitch
roof, furnace; \$7,000; own. R. W. Lord; bld. H. R.
Ruggles; arch. Henry McLean.Beacon St., two-story frame dwell., 33' x 38', pitch
roof, furnace; \$7,000; own. A. E. Kemp; bld. Mc-
Farland Bros.; arch. W. W. Dinsmoor, Boston.**Newton Centre, Mass.**—Waterson Road, two-story
frame dwell., 40' x 42', pitch roof, furnace; \$6,000;
own. C. E. Lord; bld. R. J. Flawellyn; arch. Wil-
son & Webber, Boston.Birch Hill, two-story frame dwell., 28' x 45', pitch
roof, furnace; \$6,500; own. Mrs. G. C. Kempton;
bld. Charles F. Jones, 737 Washington St.Washington St., two-story frame dwell., 37' x 43',
furnace; \$8,500; own. Mrs. C. A. Blake; bld. A. E.
Ellis.Lincoln and Woodward Sts., two-story frame dwell.,
30' x 41', pitch roof, hot water; \$6,000; own. J. H.
Wentworth, Crafts St.; bld. T. Withers.Private Way, off Hancock St., frame dwell., 28' x
72', shingle roof, furnace; \$11,000; own. John Low-
ell, Hammond St.; bld. Jonathan Craine; arch.
William R. Emerson, Boston.

Highland St., frame dwell., 43' x 53', furnace;

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* * *

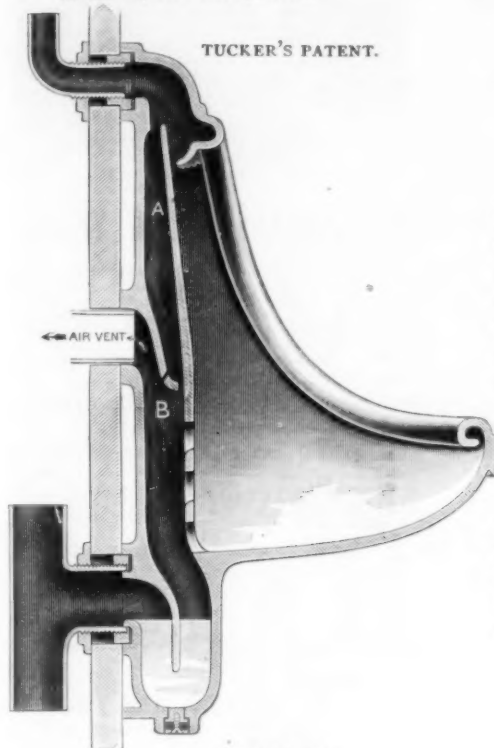


PLATE 1405-G.

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.)

\$7,500; own, M. C. Nickerson; bld., W. S. Rice; arch., E. L. Clark, Boston.
Chestnut St., two-sty frame dwell., 38 x 42', pitch roof, furnace; \$7,000; own, G. N. Comer; bld., A. J. Lyman; arch., Lewis H. Bacon, Boston.
Essex St., two-sty frame dwell., 41' x 43', hip roof, furnace; \$5,500; own, F. W. Remick; bld., H. Hunt; arch., W. Y. Peters, Boston.
Newton Highlands, Mass.—**Ledge Road**, two-and-one-half-sty frame dwell., 30' x 37', hip roof, furnace; \$4,500; own, Miss E. L. Hale; arch., E. A. Snow, 8 Exchange Pl., Boston; contract let.
New York, N. Y.—**Harrington Park**, two-and-one-half-sty frame dwell.; \$10,000; own, Willford Dayton; con., Meade & Taft, Cornwall Landing.
Philadelphia, Pa.—**Chestnut St.**, No. 3912, four-sty Greene River stone dwell.; own, D. S. Lindsey; con., P. O'Meara, 1228 Filbert St.; arch., John F. Stuckert & Son, 49 North 13th St.
Thompson St., n e cor. 27th St., three-sty brick dwell., 14' x 47'; own, Charles F. Lippincott, 826 North 25th St.
Twelfth St., e s, n Thompson St., three-sty brick dwell., 14' x 47'; own, Charles F. Lippincott, 826 North 25th St.
Cambridge St., s s, w Orthodox St., 2 two-sty brick dwell., 15' x 40'; con., Kolliver Bros., 2737 Ash St.
Broad St., e s, Emien St. to York St., 6 four-sty brick and stone dwell., various sizes; con., Thomas M. Seeds, Jr., 1025 Race St.
Sixteenth St., e s, n Porter St., 5 two-sty brick dwell., 10' x 50'; con., Louis Lambrecht, 3013 Marshall St.
Porter St., n s, e 16th St., 7 three-sty brick dwell., 16' x 46'; con., Louis Lambrecht, 3013 Marshall St.
Leverington St., s e s, n e Ridge Ave., 3 three-sty brick dwell., 19' x 48'; own, J. M. Owensetter, 518 East Leverington St.
Fifty-fourth St., w s, bet. Paschall and Thompson Sts., 2 two-sty brick dwell., 16' x 50'; con., Florey & Bevan, Rosemont.
William St., s s, w Belgrade St., two-sty brick dwell., 20' x 30'; own, James N. Owens, 2852 Belgrade St.
Fifteenth St., e s, n Ritner St., 11 two-sty brick dwell., 10' x 49'; own, Geo. Curran, 1718 South 19th St.
Snyder Ave., n e cor. 15th St., three-sty brick dwell., 16' x 50'; own, H. Moody, 1749 South 16th St.
Snyder Ave., n s, e 16th St., 3 two-sty brick dwell., 16' x 53'; own, H. Moody, 1749 South 16th St.
Huntingdon St., n e cor. Almond St., three-sty brick dwell., 18' x 40'; own, Alex. Miller, 2320 Gordon St.
Wolf and Eleventh Sts., 18 two-sty brick dwell., 16' x 44'; own, Kerstulja & Peppelman, Mercy and Front Sts.
Wolf St., s e cor. 11th St., three-sty brick dwell., 18' x 46'; own, Kerstulja & Peppelman, Mercy and Front Sts.
Park Ave., w s, bet. Cumberland and York Sts., 5

BUILDING INTELLIGENCE.

(Houses Continued.)

two-sty brick dwell., 16' x 51'; own, Edward Feilenmeyer, 1325 Somerset St.
Twenty-fifth St., w s, s Hartwell St., three-sty brick dwell., 30' x 58'; own, W. J. Herron, Gold St., 22d Ward.
Kensington Ave. and Almond St., three-sty brick dwell., 17' x 53'; own, Alex. Miller, 2316 Tulip St.
Clinton St., s e s, w London St., two-sty brick dwell., 18' x 45'; own, Geo. H. Ooste, Weikel and Ontario Sts.
Wharton St., n s, bet. Ringold and Taylor Sts., 7 two-sty brick dwell., 16' x 54'; con., Robt. M. Mitchell & Co., 1303 Wharton St.
Baltimore Ave., e 4th St., three-sty brick dwell., 16' x 47'; own, J. E. Curtis, 1045 Snyder Ave.
Florence Ave., w 48th St., 4 three-sty brick dwell., 19' x 55'; con., M. Stittler, 4803 Baltimore Ave.
Watts St., e s, s Porter St., 19 two-sty brick dwell., 15' x 28'; con., Timothy Gallagher, 1728 South 18th St.
Bainbridge St., No. 629, three-sty brick dwell., 23' x 59'; own, D. Kajensky, 428 Lombard St.
Fayette St., n w cor. 13th St., two-sty brick dwell., 16' x 50'; con., Benj. Walker, 3953 Germantown Ave.
Otago St., below Bridge St., two-sty brick dwell., 16' x 40'; con., Kolliver & Bro., Ash St.
Allegheny Ave., No. 1929, three-sty brick dwell., 25' x 52', with two-sty building in rear, 20' x 32'; con., Joseph McNutt, 2007 East Susquehanna Ave.
Lafayette St., w s, Green St., 3 three-sty brick dwell., 18' x 48'; own, Jno. McCrea, Mermaid Ave. and Main St.
Buckingham St., e s, n Locust St., 13 three-sty brick dwell., 16' x 50'; own, Walter E. Steelman, 18 South 40th St.
Park Ave., s e cor. Nedro Ave., two-sty brick dwell., 17' x 41'; own, Nettie E. Brown, 1017 Lind St.
Dudley St., s s, bet. 19th and 20th Sts., 8 two-sty brick dwell., 14' x 28'; own, Daniel Main, 1120 McKean St.
Wilson St., s s, w Norris St., 32 two-sty brick dwell., 14' x 38'; own and bld., Jno. M. Sharp, 1936 South College Ave.
High St., s e s, n e Morton St., three-sty brick dwell., 16' x 42'; own, George A. Gorber, 161 East Duval St.
East Huntingdon St., No. 2728, three-sty brick dwell., 17' x 40'; own, E. Fay, 2666 Richmond St.
Juniper St., w s, s Porter St., 19 two-sty brick dwell., 15' x 35'; own, M. M. Fox, 1710 South 18th St.
Seventh St., e s, n 67th Ave., two-sty brick dwell., 21' x 48'; con., B. L. McCully, 2162 North 7th St.
Birch St., s s, w Trenton Ave., 13 two-sty brick dwell., 14' x 28'; own, Joseph Hare, 2123 Monmouth St.
Jamestown Ave., s s, e Ridge Ave., 2 two-sty brick dwell., 16' x 45'; con., Chas. Bartle, 519 Jamestown Ave.
Seventeenth St., n Westmoreland St., 6 three-sty brick dwell., 16' x 60'; con., J. Clark Miller, 2066 Ontario St.
Wyalusing Ave., s s, bet. 38th and 39th Sts., 40

BUILDING INTELLIGENCE.

(Houses Continued.)

two-sty brick dwell., 14' x 39'; con., James and Chas. A. Maguire, 1432 South Penn Square.
Conlyn St., e and w s, s w Strawbridge St., 16 three-sty brick dwell., 16' x 48'; own, A. M. Greene, 408 Chelton Ave.
Pittsburgh, Pa.—**Luther St.**, two-sty and attic brick dwell.; \$5,000; own, Thos. S. Hatfield; con., G. S. Keim.
Wiley Ave., 2 buff-brick dwell. and store; own, J. France; arch., J. E. Obitz, McCance Building.
Red Oak, Ia.—Brick and stone dwell.; \$5,000; own, T. D. Murphy; con., W. A. Harding; arch., Bell & Kent, Council Bluffs.
Somerville, Mass.—**Elm and Linden Aves.**, frame dwell.; \$5,000; own and bld., E. E. Duncan, 36 Springfield St.
Waldo St., frame dwell., 24' x 24'; \$5,000; own, H. Corbille; bld., Belden Bros.
Westwood Road, frame dwell.; \$6,000; own and bld., Cruikshank & Murray; arch., Geo. H. Wood, Everett.
Richardson St., frame dwell.; \$5,000; own and bld., Maurice Buttiner.
Hall and Liberty Aves., frame dwell., 42' x 42', pitch roof, furnace; \$6,000; own, Elmer A. Stevens, 84 Morrison St.; bld., A. Smith.
Morrison St., frame dwell.; \$5,500; own and bld., A. R. Lewis, 43 Kidder Ave., West Somerville.
St. Louis, Mo.—Two two-and-one-half-sty brick dwell., s s Washington St., bet. Sarah and Whittier Sts.; \$6,000; own, J. S. Mauron; bld., L. B. McFardance.
Two-sty brick dwell., s s Lindell St., bet. Taylor and Euclid Aves.; \$11,000; own, C. M. Groves; bld., C. Weisking & Son.
Two-sty brick dwell., s s Westminster St., bet. Newstead and Taylor Sts.; \$15,000; own, Mrs. C. A. O'Neil; bld., F. Tozer.
Two-sty brick dwell., n s Von Veron St., e Bell St.; \$5,500; own, N. Horton; bld., H. S. Whitte.
Two-sty brick dwell., n s Cleveland St., bet. Vendo and Lawrence Sts.; \$5,500; own, J. Maher; bld., J. Mooney.
Sutton's Island, Me.—Cottage; \$5,000; own, C. B. Church, New York City; con., C. H. Hodgkins, N. E. Harbor, Mt. Desert.
OFFICE-BUILDINGS.
Boston, Mass.—**Dorchester Ave.**, No. 1436, Ward 24, four-sty brick block for offices, stores and hall, 47' x 80, flat roof, steam; \$20,000; own, Fred W. Connolly, 1436 Dorchester Ave.
Pittsburgh, Pa.—**Seventh Ave. and Smithfield St.**, six-sty office-building; arch., J. T. Steen, Jackson Building.
STABLES.
Brooklyn, N. Y.—**Vanderbilt Ave.**, e s, 194' 10" s Myrtle Ave., 3 three-sty brick stables, 28' x 46', gravel roofs; \$18,000; own, Lavinia Beard, 186 Clinton Ave.; arch., M. J. Morrill, 350 Fulton St.
Philadelphia, Pa.—**Thompson and Thirty-first Sts.**, two-sty brick stable, 150' x 120'; con., Chas. W. McCaul, 10 North 11th St.

For all interior or exterior surface drainage.



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BUILDING INTELLIGENCE.

(Stables Continued.)

Reading, Mass. — Pratt St. two-sty frame stable, 36' x 29', pitch roof; \$1,000; own., Arthur E. Davis; bld., H. R. Johnson.

West Philadelphia, Pa. — Warren St., cor. 41st St., two-sty brick stable, 60' x 80'; own., Chas. Smith & Sons, 4215 Haverford St.

STORES.

Brooklyn, N. Y. — Broadway, e s. 45' n Cornelia St., four-sty brick store and office, 25' x 30', tin roof; \$10,000; own., J. Friel, 630 Willoughby Ave.; arch., T. F. Houghton, 213 Montague St.; bld., F. T. Kelly, 245 Garfield Pl.

Fulton St., s e cor. Vermont St., 2 three-sty frame stores and dwells, 25' x 62', tin roofs; \$9,000; own., John Bosch, 696 Flushing Ave.; arch., C. Infanger, 2590 Atlantic Ave.

Buffalo, N. Y. — Masten St., cor. Riley St., three-sty brick store, tenement and lodge-room building, 60' x 20'; \$18,500; own., Wm. Meyer.

Chicago, Ill. — J. Michael, three-sty brick store and flats, 326 West Madison St.; \$14,000.

Gilbert Bros., three-sty brick store and hall, 4795-97 North Clark St.; \$20,000.

Medford, Mass. — Harvard Ave., two-sty store and aparts., 57' x 45', flat and pitch roof, hot water, \$8,000; own., E. C. & L. A. Holton, 59 Boylston St.; West Medford.

Washington St., two-sty store and aparts., 40' x 54', composition roof, furnace; \$10,000; own., Reuben Tuttle, 9 North Market St., Boston; bld., Walter Morton.

Newton Centre, Mass. — Three-sty brick store-building, 122' x 75'; \$40,000; own., M. C. Taylor, 147 Walnut St.; bld., S. J. Howard.

St. Louis, Mo. — Brick store, s e cor. Broadway and Clark Ave.; \$40,000; own., A. Gay; bld., S. L. Hoffmann.

Eighteen adj. stores, e s Broadway, bet. Cass Ave. and Dickson St.; \$102,000; own., C. & N. R. R. Co.; bld., Conrad Kellermann.

TENEMENT-HOUSES.

Boston, Mass. — Lenox St., cor. Lenox Pl., Ward 12, three-sty brick tenement, 20' x 27', flat roof, stores; \$5,000; own., Dr. Thos. Hall; bld., W. A. Holmes.

WAREHOUSES.

Buffalo, N. Y. — Peckham St., No. 354, two-sty frame storehouse, 354' x 52' x 24'; \$4,000; own., Stanislaus Lipowicz.

BUILDING INTELLIGENCE.

(Warehouses Continued.)

St. Louis, Mo. — One-sty warehouse, e s 12th St., bet. Gratiot and Chouteau Sts.; \$5,000; own., M. M. Buck Mfg. Co.; bld., J. T. Donovan.

MISCELLANEOUS.

Boston, Mass. — Wilton St., cor. Braintree St., Ward 25, frame car-house, 33' x 140' x 153', flat roof; \$30,000; own., West End R. R.

Chicago, Ill. — North Chicago City Ry. Co., two-sty brick repair shop, 418-20 Fullerton Ave.; \$7,500.

Castle Brewery, five-sty brick brewery, East Chicago Ave. and Chicago River; \$150,000.

New Haven, Conn. — Four-sty brick and terra-cotta building, 34' x 82'; \$30,000; own., Chi Phi Society; arch., Grosvenor Atterbury, 111 Fifth Ave., New York City.

Oakland, Ia. — Two-sty brick store and hall building, 33' x 100'; \$5,000; own., L. F. Potter; arch., Bell & Kent.

Philadelphia, Pa. — Woodland Ave., nr. 36th St., three-sty stone and brick Delta Phi Fraternity House of University of Pennsylvania, slate roof; arch., Yarnall & Goforth, 14 South Broad St.

Cuthbert and Thirteenth Sts., four-sty Fleisher Building; con., Charles Auchter, 1520 Bailey St.; arch., Jno. F. Stuckert & Son, 49 North 13th St.

St. Louis, Mo. — Shoot the Chutes, w s Grand St., bet. Near and Merrimac Sts.; \$6,000; own., Shooting the Chutes Company.

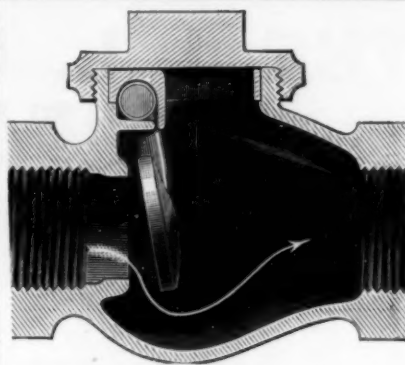
PROPOSALS.

PLUMBING.

[At Barnstable, Mass.]
Proposals are wanted until July 30, for alterations and additions to plumbing in county buildings. Plans, etc., at office of Ernest W. Bowditch, Engineer, 60 Devonshire St., Boston. Address BOARD OF COUNTY COMMISSIONERS OF COUNTY OF BARNSTABLE, care of E. W. Bowditch, as above. 1073

POWER-PLANT.

[At Bangor, Me.]
Proposals are wanted until July 15, for additions to power-plant, including wheel-house, pump-house, head gates, flume and crib-work. Plans at offices of Water Board, Bangor, and of Ashley B. Tower, Civil Engineer, Holyoke, Mass. Address WALTER I. BROWN, Clerk of Water Department, as above. 1072



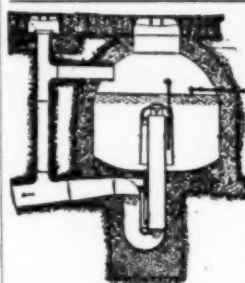
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PROPOSALS.

HOSPITAL.

[At Sparta, Wis.]
Proposals are wanted until July 20, for hospital building at the State Public School. Address H. B. WARNER, President State Board of Control, Madison. 1072

POLICE STATION.

[At Cleveland, O.]
Proposals are wanted until July 18, for the 4th precinct police station. Address E. A. ABBOTT, Director of Police, as above. 1072

SCHOOL-HOUSE.

[At Columbus, O.]
Proposals are wanted until July 18, for a school-house. Address D. RIEBEL, 61 Eberly Block, South High St., as above. 1072

HEATING.

[At Buffalo, N. Y.]
Proposals are wanted until July 16, for heating-plant at school No. 28. Address R. G. PARSONS, Secretary Department Public Works, as above. 1072

GARBAGE CREMATORY.

[At Wilkes-Barre, Pa.]
Proposals are wanted until July 18, for garbage crematory. Address FRANK DEITRICK, City Clerk, as above. 1072

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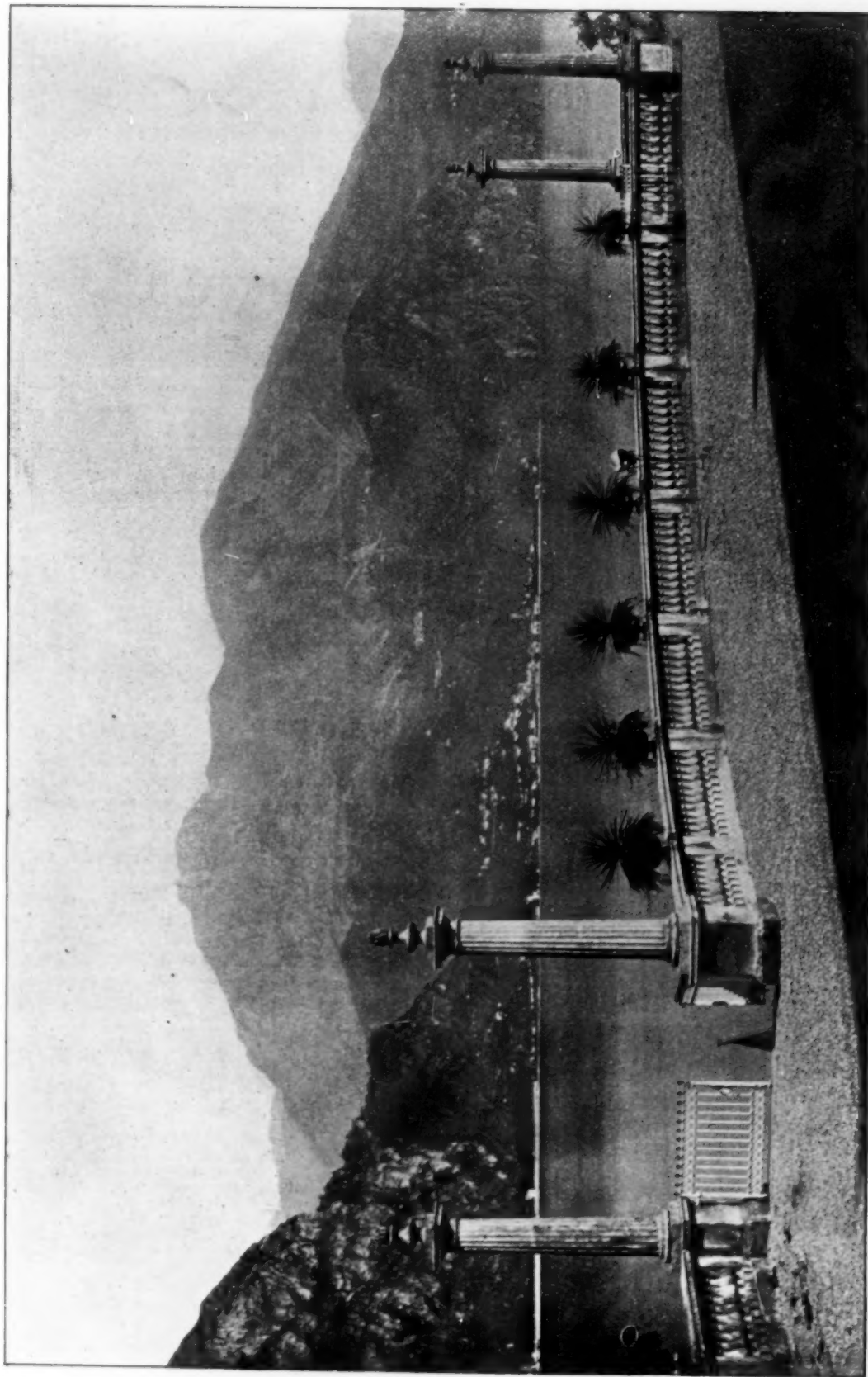


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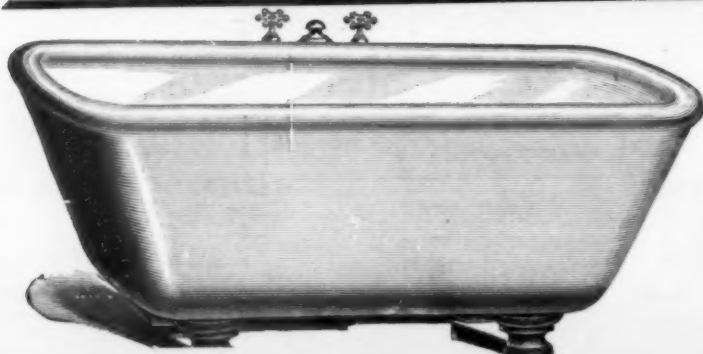
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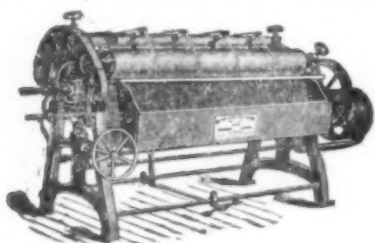
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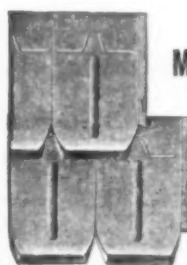
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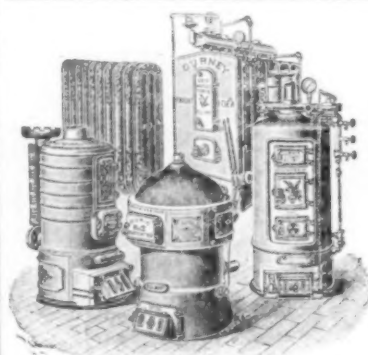
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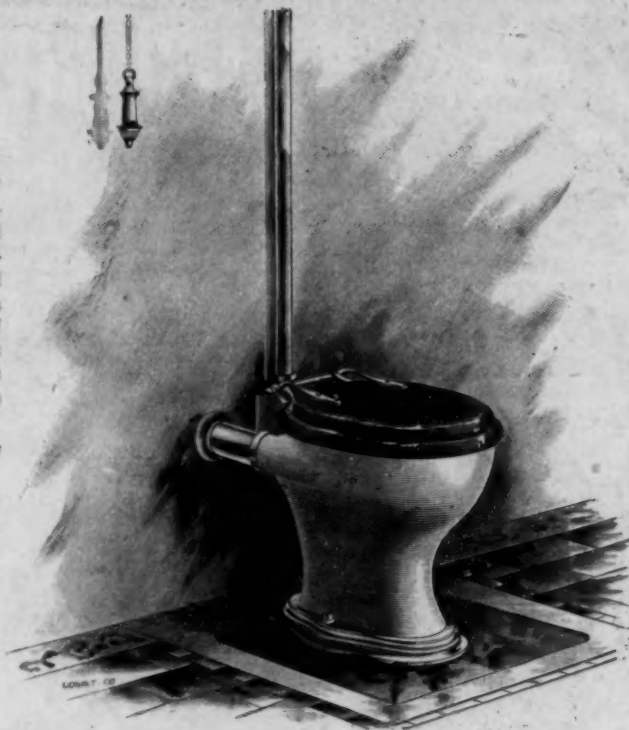
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VOL. LIII.—No. 1073.]

SATURDAY, JULY 18, 1896.

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ADOPTED BY THE SOCIETY, FEBRUARY 1, . . . 1893. . .

SECTION 1. No Member should enter into partnership, in any form or degree, with any builder, contractor, or manufacturer.

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."

SECTION 15. The assumption of the title of "Architect" should be held to mean that the bearer has the professional knowledge and natural ability needed for the proper invention, illustration and supervision of all building operations which he may undertake.

SECTION 16. A Member should so conduct his practice as to forward the cause of professional education and render all possible help to juniors, draughtsmen and students.

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Reported for the American Architect and Building News.

BUILDING MATERIALS	New York.	Boston.	Chicago.	Philadelphia.
(Wholesale Prices.) (Prices to Builders and Contractors.)				
STONE. (Per cubic foot, rough.)				
Foundation:				
Dimension	@	5 00 per ton.	20 @ foot	@ 5 00
Block	@	4 00 per perch.	10 00 @ cord	Conshocken
Rubble	@	1 25 @ 1 50	9 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 00 @ 1 30	1 50 per 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
New Brunswick (Dorchester)	@ 1 00	75 @ 90	Not sold.	@ 1 40
Potsdam Red	@ 1 30	@ 1 40	@ 1 55	1 25 @ 1 35
Caen	@	@ 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)				
Limestone:				
Bedford	45 @ 1 25	95 @ 1 00	20 @ 40	75 @ 85
Joliet	1 40		@	Richmond
Lamont			@	75 @ 1 50
Serpentine		10 50 per ton.	@	Perch 4 50 @ 5 50
Bluestone: (Per sq. ft.)				
Sidewalk	30 @ 5 00	40 @ 1 75	1 00 @ 1 25	1 in. th. 10 @ 25
Planed	50 @ 6 00	@ 75	1 00 @ 1 25	37 @ 50
Marble: (Per cu. ft.)				
Leo, 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 (Per 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 50	4 00 @ 4 35
" Chapman	4 35 @ 5 50	4 75 @ 5 90	6 80 @ 7 50	4 90 @ 5 40
Genuine Bangor	6 00 @ 8 50	6 00 @ 8 50	5 25 @ 6 40	4 35 @ 5 40
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.	@	@	Salt-glazed tiles	@ 28 00
N. Peach Bottom, war. unfading	@	@	9" 8c. per ft.	5 76 @ 6 25
Fire Clay Roof Tile on cars at fac.	8 00 @	8 00 @	7 00 @ 7 50	8 00 @
BRICK. — Per M.				
Common: Cargo afloat.				
Pale	1 75 @ 2 00	Domestic Com.	Building 4 50	In Yard.
Jersey	4 00 @ 4 50	8 50 @ 9 50	sewer add 1 00	Sq. Hard 900 @ 11 00
Long Island	@	Domestic Face	hollow, add 1 25	" @ 8 00
Up River	4 00 @ 5 25	18 00 @ 25 00	Enam. Imp. Bk.	Salmon @ 6 00
Haverstraw Bay 3d.	4 50 @ 4 75	115 00 @ 120 00	125 00 @ 145 00	Sq. " @ 9 00
1st.	5 00 @ 5 25	35 00 @ 40 00	Enam. Domes.	Light Stretchers
Hollow	@ 7 00	10 00 @ 11 00	70 00 @ 85 00	Medium " 11 00 @ 14 00
Fronts:			Select red Sand-	Red " @ 12 00
Croton, Brown	10 00 @ 11 00	Phila. mould	Mold . 10 00	Dark " @ 13 00
" dark	11 00 @ 12 00	50 00 @ 60 00	St. Louis Hyd'ic	Pres-ed " @ 13 00
" red	11 00 @ 12 00		Press . 27 00	Best Paving " @ 18 00
Chicago pressed (Anderson)		Enamelled B'k.	Collinsville, do	Second " @ 13 00
" Moulded		Imported	Findlay, do 22 00	Third " @ 12 00
Baltimore	37 00 @ 41 00	Enam. (edge)	Chicago, do	Dem. " @ 65
Philadelphia	19 00 @ 21 00	95 00 @ 105 00	assorted shades	@ 85
Trenton	17 00 @ 18 00	115 00 @ 120 00	16 00 @ 20 00	
Milwaukee		Domestic.	Chicago, do	
Moulded:			Brown . 24 00	
Glens Falls Red Pressed	@ 29 00	Enam. (edge)	Chicago, do Red	
" 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.		110 00 @ 115 00	Roman . 27 00	
Enamelled (edge)	85 00 @ 100 00		Bushnell Buff	
Enamelled (edge and end.)	90 00 @ 110 00		" 25 00	
CEMENT, LIME, etc. (Per cask.)				
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 25 @ 2 50	2 20 @ 2 50	75 @ 1 00	BS&Co 2 30 @ 2 60
Portland, Eng. (Gibbs)	2 50 @ 3 00	2 20 @ 2 50	2 50 @ 2 60	2 45 @ 3 15
" (Black Cross)	2 25 @ 2 50	@	2 50 @ 2 60	2 30 @ 3 15
" (Burnham)	2 50 @ 2 50	2 20 @ 2 50	2 50 @ 2 60	2 85 @ 3 15
" (White's)	2 65 @ 3 00	@	2 50 @ 2 60	2 75 @ 2 85
" French (Lafarge)	3 60 @ 3 75	@ 5 00	2 50 @ 2 60	Bel'gu 2 10 @ 2 40
" Ger. (Alsen)	2 90 @ 3 25	2 75 @ 3 00	3 75 @ 4 25	Hemmoor
" (Fewer)	2 25 @ 2 40		2 90 @ 3 20	1 50 @ 2 75
" (Vorwöhler)	2 50 @ 2 90		Alpha, American	2 75 @ 2 85
" (Lagerdofer)	@		2 80 @ 2 70	Josson
" (Dyckerhoff)	2 75 @ 3 00	2 75 @ 3 00	2 60 @ 2 90	2 00 @ 2 75
" (Hanover)	2 50 @ 3 00		3 10 @ 3 30	3 00 @ 3 25
" Stettin, (Anchor)	2 35 @ 2 45		2 75 @ 2 90	2 75 @ 2 85
" Amer. (Saylor's)	2 75 @ 3 00	@ 3 50	2 85 @ 3 00	B. Egl. 2 50 @ 2 75
Roman	4 25 @ 4 75	@ 6 00	2 60 @ 2 70	2 70 @ 3 00
Keene's coarse	@ 6 50	7 00 @ 9 00	2 75 @ 3 25	3 00 @ 3 30
" superfine			6 00 @ 7 00	6 50 @ 7 00
Lime:			9 00 @ 10 00	8 00 @ 9 00
Lime of Tell	@ 4 00		Not sold.	White Lime per 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.)	@ 85	@ 90	Not sold.	1 00 @ 1 00
Rockland, finish	@ 70	@ 95	Not sold.	
Kelley Island Lime, finish	@ 65	Not sold.	1 00 bulk, 75c.	Not sold.
State, finish	1 00 @ 1 05	Not sold.	Not sold.	Not sold.
Plaster-of-Paris (calined)	1 30 @ 1 40	1 85 @ 2 00	1 85 @ 1 75	1 50 @ 2 25
" (coasting)	@ 1 00	@ 2 25	1 75 @ 1 90	1 75 @ 2 50
Hair (cattle) per bush	14 @ 16	25 @ 30	12 @ 20	20 @
" (Goat)	18 @ 21	@ 30	20 @ 25	30 @
Sand, per load	1 00 @ 1 25	1 75 @ 1 00	1 00 @ 1 25	

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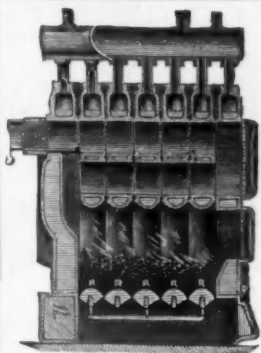
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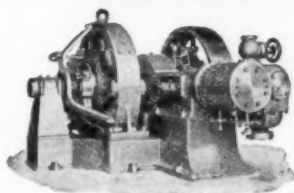
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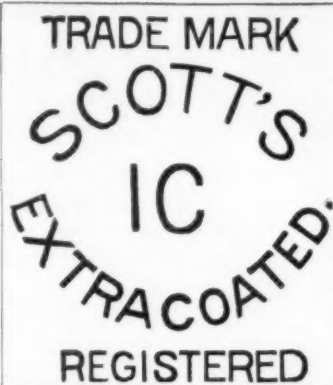
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	New York.	Boston.	Chicago.	Philadelphia.
	(Wholesale Prices.)	(Prices to Builders and Contractors.)		
HARDWARE.				
Nails: (P Cask.) Spikes, (cr'ght.)	@ 2 85	@	2 85 @ 4 00	per keg @ 2 25
10d. common	@ 2 60	@ 3 65	@ 3 15	@ 2 30
Shingle	@ 3 35	@ 4 05	4d @ 3 55	@ 2 60
Lath	@ 4 85	@ 4 15	3d fine @ 4 25	3 60 @ 4 75
(Finishing, according to size.)	@	@	Add .65 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.)	@ 1 00	@ 1 00	@ 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.)	@	@ 18	@	@ 35
Ebony	@	@ 33	@	37 @ 1 00
Apple wood	@ 8	@ 7	@ 10	@ 08
Mineral, best	@ 50	@ 75	65 @ 80	Not sold.
Lava	Not sold.	17 @ 33	15 @ 40	25 @ 50
Hemlock	@ 30	@ 10	8 @ 10	@ 25
Porcelain	Not sold.	@ 50	Not sold.	00 @ 2 50
Glass, solid	Not sold.	88 @ 1 00	Not sold.	1 75 @ 2 00
Glass, silvered	75 @ 2 00	50 @ 1 00	75 @ 3 00	50 @ 3 50
Bronze metal	1 00 @ 2 50	50 @ 1 00	75 @ 3 00	75 @ 1 25
Brass				13 @ 16
Solder:				6 @ 6
Sheet Lead	@	@ 64	@ 7	
Lead Pipe	@	@ 54	54 @ 6	
Iron:				
I-Beams, to and including 30 ft.	33-10 @ 34	@ 2 65	Any length	@ 2 8-10
Channel Beams	33-10 @ 34	@ 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	cal 13 @ 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 @ 22 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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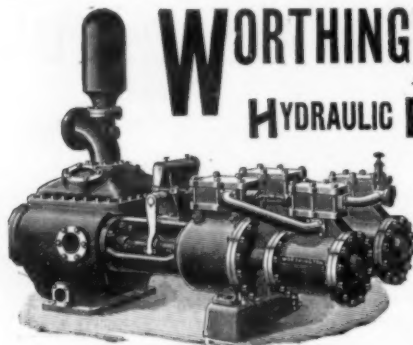
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Shingles:				
Pine, shaved..... P. M.	5 00 @ 6 00	@	Not sold.	
Pine, sawed.....	4 00 @ 5 00	@ 4 50	2 60 @ 2 75	
Spruce, sawed.....	1 50 @ 2 00	1 50 @ 1 75	Not sold.	
Redwood, floors (rift).....	1 40 @ 1 60	2 90 @ 3 25	4 00 @ 6 00	
Cedar split..... P. M.	@	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	@	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
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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, Baywood (Mexican).....	@ 180 00	160 00 @ 170 00	150 00 @ 190 00	150 00 @ 250 00
Mahogany, 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..... P. lb.	@ 6	28 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 @ 38 00	25 00 @ 45 00
Whitewood.....	@ 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	" 6 1/2 @ 65	Eng. @ 76
" 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	14 @ 20	" 15 @ 25	@ 18
Green (chrome).....	8 @ 13	8 @ 20	" 8 @ 20	@ 21
Black, lamp.....	25 @ 40	17 @ 19	" 20 @ 30	" 15 @ 20
Blue, ultramarine.....	15 @ 25	15 @ 25	" 10 @ 30	@ 12
Oil, linseed, (raw).....	12 @ 18	18 @ 30	" 12 @ 35	10 @ 24
" (boiled).....	55 @ 62	39 @ 41	38 @ 45	@ 60
Turpentine.....	58 @ 65	42 @ 44	42 @ 48	@ 63
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Shellac.....	@	1 50 @ 6 00	1 25 @ 2 00	1 25 @ 3 00
Putty.....	@	2 50 @ 3 00	2 25 @ 4 00	1 50 @ 3 00
Whiting.....	2 @	2 @ 4	dry 2 @ 2 1/2	2 @ 2 1/2
Paris white, (Eng.).....	75 @ 1 00	1 @ 1 1/2	" 1 @ 1 1/2	@ 1
Litharge, Am.....	1 30 @ 2 00	@ 2	" 1 1/2 @ 2	@ 2 1/2
Sienna (burnt).....	5 1/2 @ 6	5 1/2 @ 6	" 6 1/2 @ 7	@ 7
Umber.....	14 @ 20	14 @ 18	" 4 @ 16	4 @ 14
			" 2 @ 10	2 @ 13

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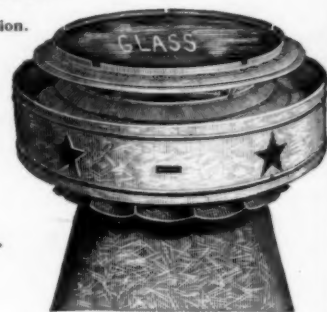
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KENTUCKY.		Camden.		Meyer-Sniffen Co., L'd. [Plumbing Fixtures.]		Manning, W. T. [Filters.]	
Louisville.		Montross Metal Shingle Co. [Metal Shingles.]		Miller & Coaster [Bath-Tubs.]		Merchant & Co. [Fire Roofing.]	
Snead & Co. Iron Works [Iron Work.]		Jersey City.		McKin, Alex. Rice [Consulting Engineer.]		Morse, Williams & Co. [Elevators.]	
MAINE.		National Sheet Metal Roofing Co. [Metal Shingles.]		Mott Iron Works, J. L. [Bath-Tubs.]		Nattress, Geo. [Perspectives.]	
Calais.		Newark.		National Wood Mfg. Co. [Inlaid Floors.]		Phanix Iron Co. [Structural Iron.]	
New Brunswick Red Granite Co. [Red Granite.]		Murphy Varnish Co. [Varnish.]		Neuchatel Asphalt Co. [Asphalt.]		Taylor Co., N. & G. [Tin.]	
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Maine Red Granite Co. [Red Granite.]		Paterson.		New York Mastic Works [Asphalt.]		Thorn Shingle & Ornament Co. [Metallic Shingles.]	
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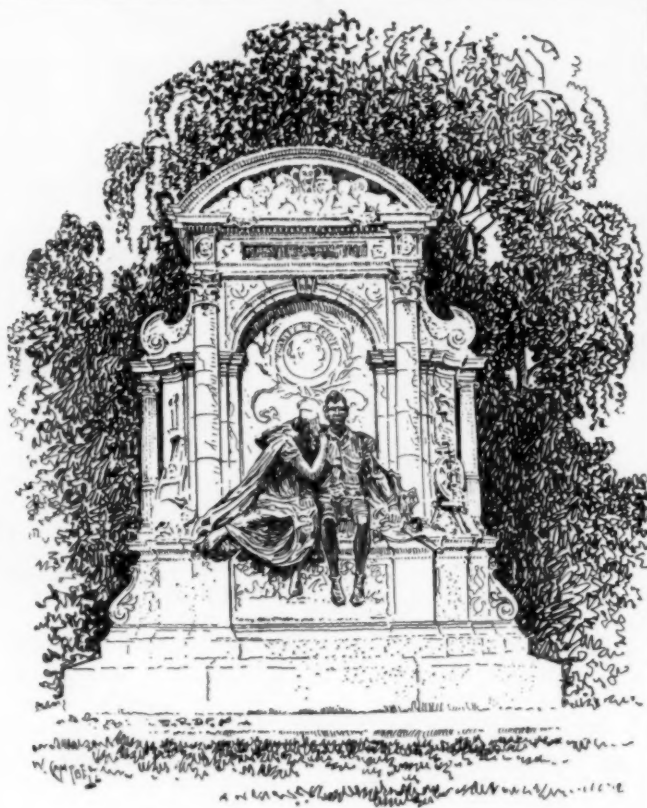
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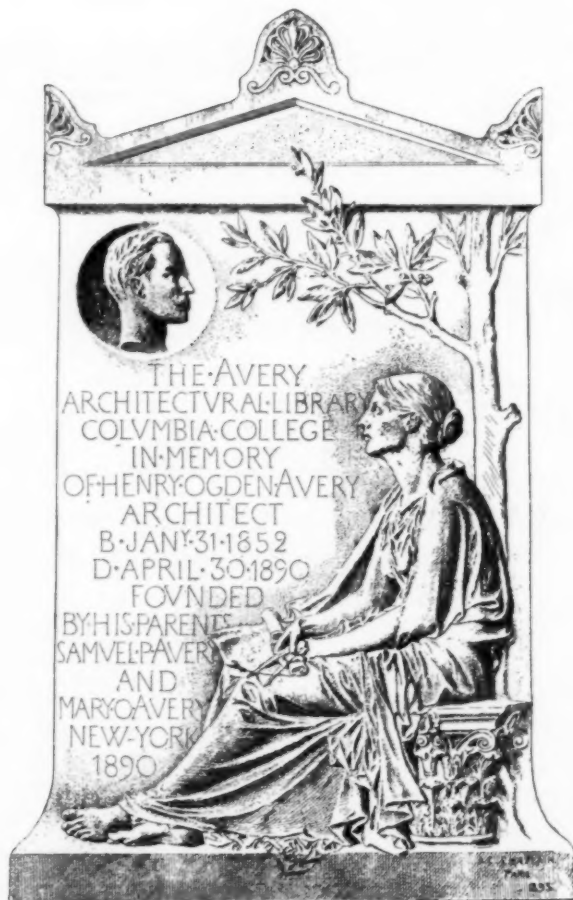
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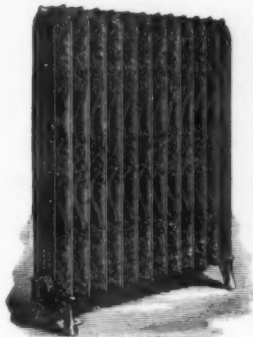


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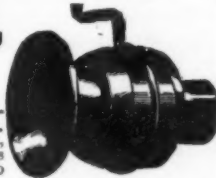
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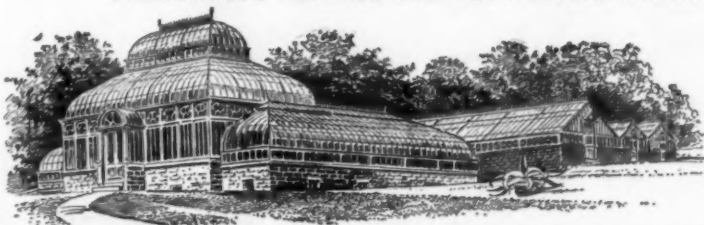
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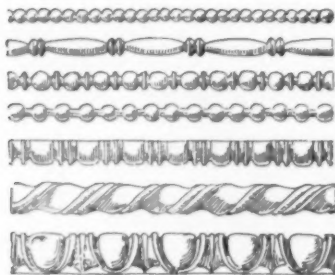
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We have not hastened to mention this matter. We have waited for effects. We have had carefully on file the issue of "Painting and Decorating" for Feb. 15, with its most excellent report of the Convention's work. We have often had occasion, in the last four months, to compare the tone of our business correspondence and the reports of our salesmen with that issue of "Painting and Decorating"—with certain of the Convention speeches therein so well reported, and with a certain most candid and judicious editorial of the same issue.

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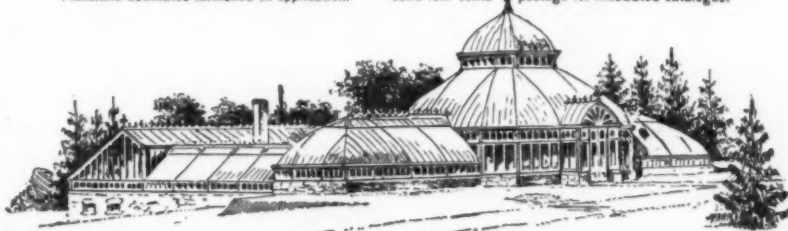
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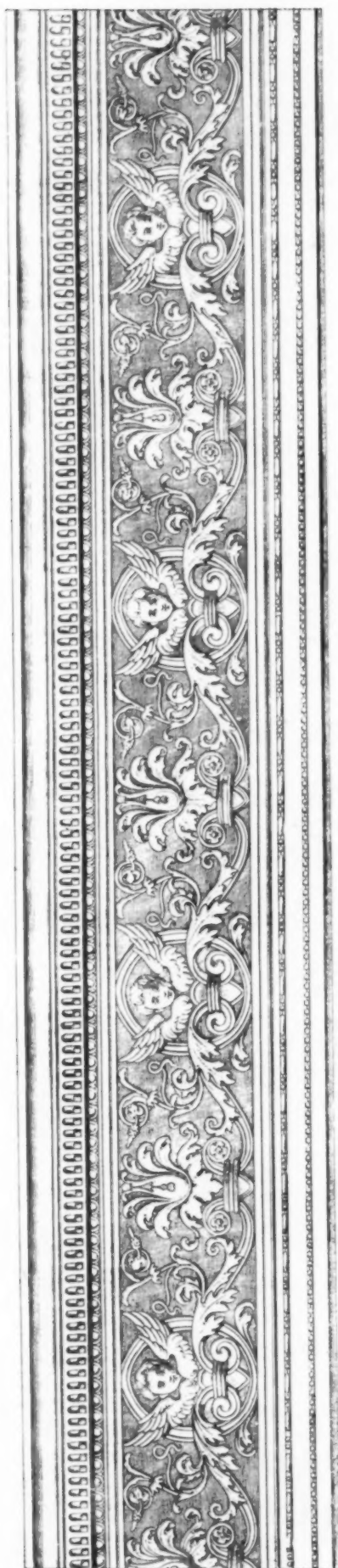
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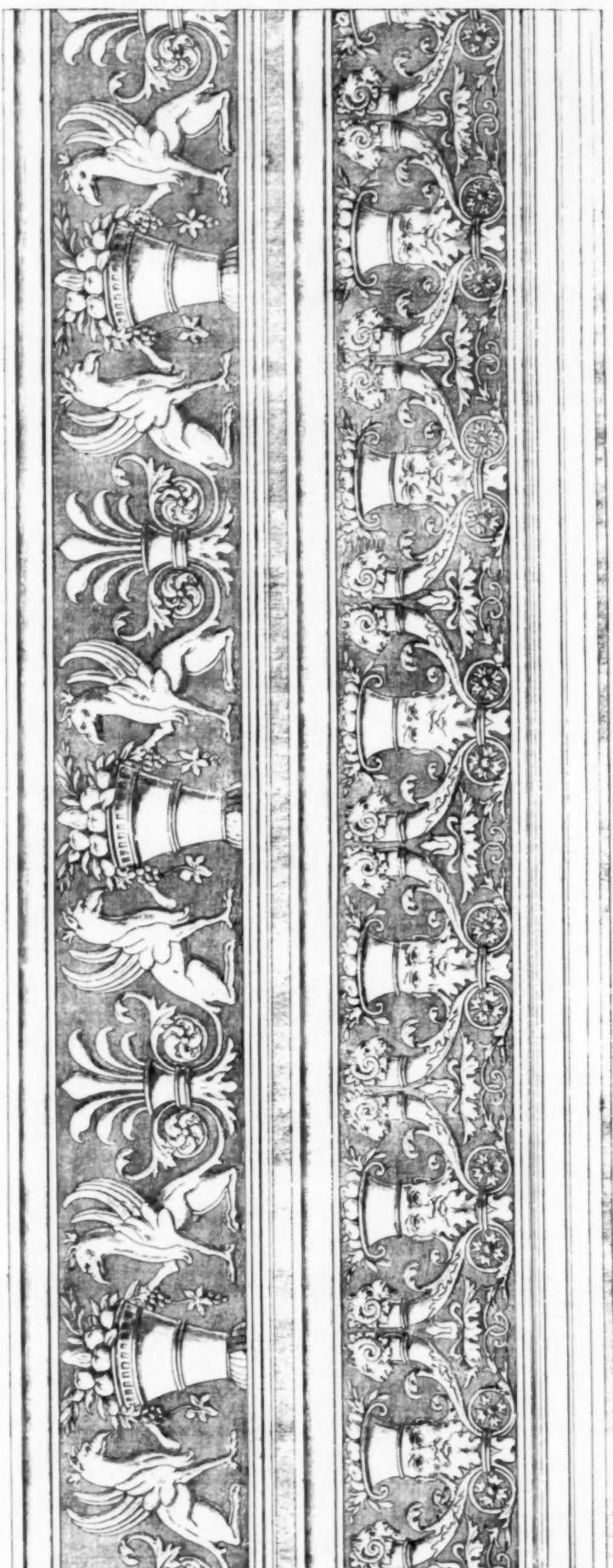
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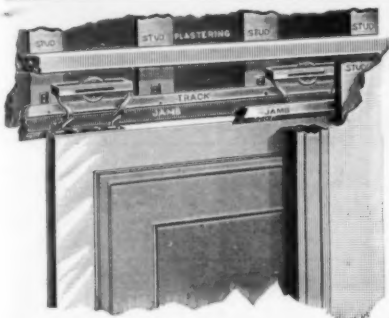
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Chamberlain, S. D.—A Government school, to cost \$25,000, is to be built here.

Charlevoix, Pa.—The congregation of St. Mary's Episcopal Church will build a new edifice from plans by Bartberger & East, Westinghouse Building, Pittsburgh.

Cherokee, Ia.—The Illinois Central R. R. will build a \$25,000 depot.

Chicago, Ill.—Frank L. Fry & Co. have made plans for a seven-story factory building at West Harrison and Desplaines Sts. It will be of pressed-brick, interior mill construction and cost \$80,000. Fry & Co. are also at work on plans for five-story hotel buildings, to cost \$45,000.

Cleveland, O.—The building of a twelve-story building to cost \$100,000, at the corner Public Sq. and Ontario St. It is contemplated by James T. McAninch and others. A high school-house is proposed for the South side.

Clinton, Ia.—A court-house will soon be built.

Columbus, O.—The new Union Depot will cost over \$600,000. The Guaranty Construction Co., of Chicago, are the contractors. It will be of granite, brick and terra-cotta, with tile roof and measure 87' x 487'.

Cordova, Ala.—It is said that a cotton mill, to cost \$600,000, will be built here by New England capital.

Danville, Ill.—The Council has appropriated \$17,000 for a new city building.

Dayton, O.—A \$100,000 depot will be built by the Dayton Union Railway Co., in connection with the elevation of their tracks.

Deadwood, S. D.—Walte & Gibbs are receiving bids on a brick and stone building to be put up on Main St., at a cost of about \$75,000.

Detroit, Mich.—A soldiers' and sailors' memorial hall is to be built on the Cass Market site at a cost of about \$30,000.

Elgin, Ill.—Plans are being made for a new church for St. Mary's Catholic Society.

Erie, Pa.—A large frame freight-house, 80' x 600', will be built for the Anchor Line Transportation Co., at the foot of Holland St., to cost \$25,000.

Fall River, Mass.—The Holy Name Society of the Immaculate Conception Church will put up a society building on County St.

Fort Dodge, Ia.—It is proposed to put up a city-hall, armory and convention hall combined, to cost about \$20,000.

Fulton, Ky.—A hotel will be built by Henry Knight, to cost about \$15,000.

Gallipolis, O.—The contract for the additional buildings for the Ohio Hospital for Epileptics has been given to Guthrie & Schneider, at \$163,788.

Green Bay, Wis.—The W. W. Cargill Co. will build a new grain-elevator, to cost about \$75,000, to replace the one lately burned.

Harper's Ferry, W. Va.—A new edifice will be built for St. Peter's Roman Catholic Church, to cost about \$20,000.

Kansas City, Mo.—It is proposed to build an \$150,000 cold-storage house in or near the commission house district, north of Missouri Ave. Bonds to the amount of \$253,000 have recently been issued for schools. The Hebrew Congregation, of Canas Lir Israel, will build a synagogue to cost about \$10,000.

Knoxville, Tenn.—The Knoxville Street Railway Company is to build a power-house, to cost \$15,000.

Leominster, Mass.—The town has bought the Salisbury lot on Pleasant St. for a high-school site.

Lisbon, O.—\$22,000 bonds have been issued for a new school-house.

Manchester, N. H.—Senator Means intends to build a \$35,000 house on Carpenter St. Dr. C. M. Dodge will build a \$25,000 house on the same street.

Methuen, Mass.—The new church of St. Monica on Broadway at the corner of Park St., will cost \$30,000. Rev. Francis A. McCranor is pastor.

BUILDING INTELLIGENCE.

(Advance Rumors Continued.)

Middletown, Conn.—The B. F. Hallet Shoe Co., of Newton, Mass., will build a three-story, 50' x 110', factory.

Monongahela City, Pa.—A two-story brick school-house will be built; arch., Bartberger & East, Westinghouse Building, Pittsburgh.

Mt. Vernon, N. Y.—Plans for the proposed new city-hall building, which is to cost about \$75,000, are to be submitted July 30. Alderman Thomas A. Fletcher, 173 East Lincoln Ave., is Chairman of Committee. It is said that bids will soon be asked for the new high-school building.

Newburgh, N. Y.—John D. Van Buren will build a four-story brick store and office-building on the corner of Smith and 2d Sts.

New Milford, Conn.—J. W. Northrop, of Bridgeport, will make plans for a two-story brick memorial library to be 51' x 57'.

New Rochelle, N. Y.—The Board of Education will ask for \$50,000 for a new school-house.

New York, N. Y.—The City & Suburban Homes Co. has been incorporated with a capital stock of \$1,000,000 to build improved tenements. Dr. E. R. L. Gould is President, Charles Stewart Smith Treasurer and A. W. Milbury Secretary.

Norfolk, Va.—Scott, Edelsvard & Fortin, of New York City, are making plans for an eight-story, \$400,000 steel construction, 80' x 100', hotel to be built here. Judge Charles Avery, 80 Broadway, New York, is managing owner.

North Attleboro, Mass.—A. H. Hume, of Pawtucket, will be the architect of the new Old Fellows Building. It will be of brick, four stories high, 70' x 72'.

Norwich, Conn.—The Trinity M. E. Church is to sell its present property and build a new edifice.

Oakland, Cal.—A garbage crematory, to cost \$20,000, is to be built.

Owensboro, Ky.—Geo. C. Littell has the contract for the Y. M. C. A. building at \$13,725, exclusive of plumbing and steam-heating.

Pittsburgh, Pa.—A one-story brick singing-hall will be built on Duquesne Way, at a cost of about \$19,000; own., Western Pennsylvania Exposition Society; con., Rose & Fisher. St. John's Evangelical Lutheran congregation will build a brick and stone church and dwell, on 40th St.; cost about \$20,500; con., F. E. McGillick. Kerr & Fox have been given the contract for a four-story brick storehouse and stable for the Dept. of Public Safety; cost, \$15,812. Fifth Ave., above Smithfield St., contract for hotel has been given to R. C. Tannehill; estimated cost, \$150,000; own., D. F. Henry, Carnegie Building. A brick and stone banking-house will be built on Liberty Ave. for the State Bank of Pittsburgh; arch., Bartberger & East, Westinghouse Building. Plans have been prepared by Architect T. H. Scott, Standard Building, for a three-story building for the Daughters of the American Revolution. Third Ave., nr. Wood St., a warehouse will be built for E. M. Ferguson from plans by George S. Orth, Stevenson Building. The Fox Pressed Steel Co. will build 2 one-story iron machine-shops at A. V. R. R. and 53d St., to cost about \$44,000. Linden and Penn. Aves., plans are being prepared by Rutan & Russell, Tradesmen's Building, for a handsome dwell, for J. A. Robinson.

Portsmouth, N. H.—The Universalist parish is to build a new church, to cost \$12,000.

Poughkeepsie, N. Y.—F. E. Allen is the architect of the new \$100,000 dormitory for Vassar College.

Providence, R. I.—Wm. Gilbane & Bro. have the contract for the East Side High School, at \$120,000, and Hartwell, Williams & Kingston got the contract for the Broad St. grammar school at about \$60,000. The Richmond St. Congregational Church will sell its present property and build a new edifice at Haywood Park, to cost, probably, \$50,000. The Providence Institution for Savings will build a new structure for their own use on South Main St., on the site of the old Brown homestead; con.,

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BUILDING INTELLIGENCE.

(Advance Rumors Continued.)

J. W. Bishop & Co.—arch., Stone, Carpenter & Willson. Plans have been made for an apartment-house, to contain 60 suites, to be built on the corner of Hope and Waterman Sts. \$30,000 has been appropriated for a new casino at Roger Williams Park, and \$19,900 for the sanitary equipment of certain schools.

Rapid City, S. D.—A Government school, to cost \$25,000, is to be built here.

Reading, Pa.—The congregation of Salem Evangelical Church will build a new three-story brick edifice on 8th St., nr. Washington St.

Salem, Mass.—Plans are being considered for a \$40,000 enlargement of the High school-house. An extra story is also to be added.

Sea Cliff, L. I., N. Y.—A country house for convalescent babies will be built here at a cost of about \$10,000, according to approved plans by P. W. Rose, of New York City. The tax-payers are agitating the question of a new school-house. They will have \$20,000 and the value of the old building to spend on the new structure.

South Bend, Ind.—Bids will soon be wanted for a \$35,000 jail; arch., Parker & Austin.

South Framingham, Mass.—S. Anderson & Son, of Peterboro, N. H., will be the contractors for the new \$12,000 primary school on Irving St.

Springfield, Mass.—St. Luke's Methodist Church intends to build a \$25,000 brown sandstone church on the corner of Bay and Westminster Sts. G. W. Taylor has made plans for a three-story brick store and business block to be built on Elm St. for S. C. Hall and J. A. Lakin.

Springfield, Md.—The contract for the new Insane Asylum pavilions (of brick) has been given to John Waters, of Baltimore, at \$100,000. Wyatt & Nolting, of Baltimore, are the architects.

St. Louis, Mo.—J. L. Wees is making plans for the Scottish Rite Cathedral to be built at Locust St., at a cost of about \$75,000.

St. Paul, Minn.—Thomas B. Scott has bought 70 feet on West 7th St. for which Reed & Stem are preparing plans for 3 brick stores, three stories high. Mrs. M. Dwyer will build a \$5,000 frame house on Holly Ave.

Toledo, O.—Bacon & Huber have plans for brick addition to Toledo Traction Company's car-barns.

Topeka, Kan.—The Hall Lithographing Co. will build a 100' x 150', one-story brick printing establishment on Jackson St.

Waco, Tex.—The Waco & Northwestern Railway Co. will build a \$10,000 freight depot.

Waltham, Mass.—Penbody & Stearns, of Boston, will be the architects of the new \$50,000 Christ Episcopal Church.

Washington, D. C.—N. T. Haller has plans for 13 two-story houses to be built by J. H. Meriwether, at a cost of \$60,000. A. P. Clark, Jr., has plans for a \$50,000 apartment-house for the Misses Burr. F. B. Pyle has plans for a three-story, 33' x 43' house for Mr. John Sherman to be built at 33d and Newark Sts., Cleveland Park. The District Commissioners are considering sites for three new school-houses.

Westport, Mo.—A city-hall, to cost \$20,000, will be built.

Wilmerding, Pa.—A public school-house will soon be built, to cost about \$30,000.

Wilmington, N. C.—The Atlantic Coast Line contemplates building a \$30,000 addition to the general office.

Worcester, Mass.—J. G. Vaudreuil has the contract for the new South Baptist Church, at \$14,896.

Yonkers, N. Y.—E. A. Forsythe has won the first prize in the competition for the new court-house and police headquarters.

ALTERATIONS AND ADDITIONS.

Buffalo, N. Y.—East Ferry St., No. 191, two-story frame addition to store and dwell.; \$3,100; own., A. Witte.

APARTMENT-HOUSES.

Allegheny, Pa.—Liberty Ave., brick apart.; own., S. Steinfeld; arch., J. A. Jacobs, 96 Fourth Ave., Pittsburgh.

Chicago, Ill.—J. A. Beckwith, 2 two-story brick flats, 2276-78 West Adams St.; \$6,000. Jno. Galligan, three-story brick flats, 386-388 Taylor St.; \$7,000.

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BUILDING INTELLIGENCE.

(Apartment Houses Continued.)

F. T. Murphy, three-sty brick flats, 708 Fifty-fifth Boulevard; \$5,000.
Engstrand & Lothgren Co., 4 three-sty brick flats, 1005-1011 Sixty-third St.; \$45,000.
Jos. Pratt, three-sty brick flats, 726 Fifty-fifth Boulevard; \$5,000.
A. T. Lindberg, three-sty brick flats, 801 Rockwell St.; \$6,000.
Jno. H. Johnson, two-sty brick flats, 1531 Windsor Ave.; \$5,000.
L. Bleker, 3 three-sty brick flats, 504-508 Oakley Boulevard; \$40,000.
Mrs. L. Sorenson, three-sty brick apartment-house, 234 Potomac Ave.; \$25,000.
G. Cook, two-sty brick flats, 2106 North Forty-second St.; \$5,000.

CHURCHES.

Alban, Ill. — Church seating 500; \$7,000; arch., W. H. Hayes.
Brookline, Mass. — *Beaumont St.*, frame church, 50' x 100'; furnace; \$15,000; own., Rev. L. J. Morris, 4 Linden Pl.; bld., Johnson Bros.; arch., F. J. Untersee, Boston.
Cambridge, Mass. — *Williams St.*, frame church, 32' x 60', pitch roof, furnace; \$6,000; own., Evangelical Association of North America; bld., David Burns; arch., C. H. McClure.
Kingston, N. Y. — *Delaware Ave.*, brick and stone church; \$15,000; own., Church of the Immaculate Conception, Rev. Francis Fabian, pastor; arch., A. F. Downes.

FACORIES.

Boston, Mass. — *Plymouth and Wareham Sts.*, Ward 9, 2 brick buildings for manufacturing, 65' x 70', flat roof; \$15,000; own., and bld., W. F. Badger.
Bickford St., nr. Centre St., Ward 19, brick manufacturing building, 52' x 308', flat roof, steam; \$75,000; own., Thomas G. Plant; arch., Morton D. Safford; not let.
Brightwood, Mass. — *Birnie and Wason Aves.*, factory plant; own., Bausch & Harris Co., Holyoke; bld., McPaul & Hart, Holyoke.
Cambridge, Mass. — *Norfolk St.*, three-sty frame factory building, 40' x 80', flat roof, steam; \$8,000; own., E. A. & H. W. Russell; bld., Sedley Chaplin; arch., C. Herbert McClure.
Camden, N. J. — *Mechanic St.*, n s, w Locust St., two-sty brick factory, 28' x 28'; own., Wilford & Son, 309 South 3d St.

HOSPITALS.

Buffalo, N. Y. — *Bryant St.*, rear, No. 219, one-sty brick hospital, 28' x 48'; \$4,500; own., Gibson F. and Martha T. Williams; bld., Henry Smith & Voss.

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BUILDING INTELLIGENCE.

(Hospitals Continued.)

Chicago, Ill. — *Sisters of Mercy*, four-sty brick hospital, 2538 Calumet Ave.; \$25,000.

Syracuse, N. Y. — *Marshall St.*, three-sty brick and stone hospital, 88' x 104'; \$60,000; own., House of the Good Shepherd; arch., Benson & Brockway, 55 Broadway, New York City; not let.

HOTELS.

Kingston, N. Y. — *Strand*, four-sty brick hotel; \$10,000; own., Carl Fisher; arch., Andrew F. Mason, 15 Downes St.
Strand, opp. Rhinebeck Ferry, three-sty brick hotel; \$6,000; own., Thos. Rigney.

HOUSES.

Allegheny, Pa. — *Adams and Fulton Sts.*, two-sty and attic brick dwell.; own., Mrs. Sophia Lindow; con., H. D. Coene, 362 Beaver Ave.
Perryville Ave., two-sty and attic frame dwell.; own., Mrs. A. B. Wertz; con., G. G. Antill.

Arlington, Mass. — *Jason St.*, frame dwell., 43' x 39', pitch roof, furnace; \$9,000; own., Albert E. Turner; bld., M. C. Beedle, Cambridge; arch., John A. Haaty, Boston.

Bellevue, Pa. — Dwell.; own., John I. Shaw; arch., Vrydagh & Wolf, 68 Federal St., Allegheny.

Boston, Mass. — *Decon St.*, nr. Blue Hill Ave., Ward 20, frame dwell., 30' x 57', pitch roof, furnace; \$8,000; own., M. M. Keeler; arch., T. Edward Sweeney.

Danube St., nr. Brookford St., 2 three-sty frame dwell., 25' x 55', flat roof, furnace; \$12,000; own., P. V. McCarthy; bld., McCellan & Co.

Heath St., nr. Day St., Ward 19, three-sty frame dwell., 25' x 52', flat roof, furnace; \$5,000; own., Thomas Haggerty; bld., E. D. Fraser.

Saxton St., nr. Savin Hill Ave., Ward 20, frame dwell., 25' x 42', pitch roof, furnace; \$5,000; own., and bld., F. E. Leeds.

Orchard Pl., nr. Boston St., Ward 16, three-sty frame dwell., 20' x 40', flat roof; \$4,500; own., Jas. Lalley.

Faneuil St., nr. Hobart St., Ward 25, frame dwell., 28' x 32' x 40', pitch roof, furnace; \$5,000; own., Ida P. Milner; bld., J. N. Milner.

Barrington St., nr. Barry St., Ward 20, frame dwell., 22' x 24' x 48', pitch roof, furnace; \$5,000; own., John Moran; bld., Wm. Riley.

Dorchester Ave., nr. Hyde St., Ward 16, three-sty frame dwell., 25' x 50', flat roof, stoves; \$4,500; own., C. Onberger; bld., P. T. Hanlon.

Sideline Road, nr. Commonwealth St., Ward 25, two-and-one-half-sty frame dwell., 37' x 52', hip roof, furnace; \$7,000; own., F. J. Taylor; bld., J. F. Jones.

Spaulding St., nr. South St., Ward 23, three-sty frame dwell., 20' x 64', flat roof, stoves; \$6,500; own., Robert F. Brown, et al.; bld., E. J. Higgins.

Chelsea St., nr. Marion St., Ward 1, 3 three-sty stone dwell., 21' x 46', flat roof, stoves; \$14,000; own., Louis A. Ginsberg; bld., C. F. Hargrave.

Ashmont St., No. 17, Ward 24, frame dwell., 28' x 50', pitch roof, furnace; \$5,000; own., and bld., D. A. Cobb & Co.

West Eagle St., No. 61, Ward 1, three-sty frame dwell., 22' x 54', flat roof, hot water; \$6,000; own., J. N. Vincent; bld., D. D. Fish.

Robinson Ave., nr. Centre St., Ward 23, frame dwell., 27' x 35', pitch roof, steam; \$4,500; own., Dr. C. Tuttle; bld., McKenzie & Henderson.

Phipps Ave., nr. Lawrence St., Ward 20, 5 frame dwell., 33' x 50', pitch roof, furnace; \$25,000; own., D. & W. Jamieson.

Park Road, nr. South St., Ward 23, two-and-one-half-sty frame dwell., 28' x 36', hip roof; \$5,000; own., E. D. Ryerson & F. S. Atwood; bld., H. N. Wyman.

Bowers St., Nos. 107-111, Ward 21, 3 three-sty brick dwell., 22' x 25' x 40', flat roofs, stoves; \$18,000; own., J. M. Cahill; bld., James F. Marley.

Fellows St., No. 21, Ward 17, three-sty brick dwell., 20' x 40', flat roof; \$6,000; own., and bld., Israel Neeson.

Huntington Ave., Nos. 774-78, Ward 19, 3 four-sty brick dwell., 24' x 60', flat roofs, stoves; \$35,000; own., and bld., Thomas F. Maguire.

Huntington Ave., No. 768, Ward 19, four-sty brick dwell., 27' x 10', flat roof, stoves; \$12,000; own., and bld., Thomas F. Maguire.

Unnamed St., from Day St., Ward 19, 3 three-sty brick dwell., 22' x 52', flat roof, stoves; \$2,000; own., and bld., Mark Lewis.

Norway St., nr. Massachusetts Ave., Ward 10, three-sty brick dwell., 20' x 40', flat roof, stoves; \$5,500; own., and bld., James J. Galvin.

Burbank St., nr. Washington St., Ward 20, frame dwell., 26' x 50', pitch roof, furnace; \$6,000; own., John D. Lorden; arch., Samuel Rantin & Son.

BUILDING INTELLIGENCE.

(Houses Continued.)

Lambert Ave., nr. Guild St., Ward 21, frame dwell., 22' x 45', pitch roof, furnace; \$5,000; own., F. F. Boyle; arch., Samuel Rantin & Son.

Paul Gore St., nr. Centre St., Ward 22, dwell., 33' x 54', pitch roof, furnace; \$7,000; own., William Ravechle; bld., J. Gulbranson.

Boylston Terrace, cor. Boylston St., Ward 22, two-and-one-half-sty frame dwell., 43' x 68', pitch roof, hot water; \$7,000; own., Adam A. Koch; bld., P. Schneider.

Longfellow St., nr. Geneva Ave., Ward 20, frame dwell., 20' x 53', pitch roof, furnace; \$4,500; own., and bld., Brown & Allen.

Spring St., No. 53, Ward 8, three-sty brick dwell., 20' x 35', flat roof, stoves; \$5,000; own., and bld., D. Milton.

East Third St., No. 731, Ward 14, three-sty frame dwell., 24' x 48', flat roof, furnace; own., Catherine Muldoon; bld., S. J. Olin.

Neponset Ave., No. 212, Ward 24, frame dwell., 26' x 30' x 54', pitch roof, furnace; \$5,000; own., John G. Anderson; bld., J. E. Titus.

Bowling Green, O. — Frame dwell.; \$6,000; own., A. Froney; arch., A. Liebold, Toledo.

Brockton, Mass. — *Arlington St.*, frame dwell., 46' x 55', hip roof, steam; \$15,000; own., Dr. W. C. Keith; bld., Carl Carlson; arch., J. Williams Beal, Boston.

Brookline, Mass. — *Colburn Crescent*, nr. Addington Road, 4 three-sty brick dwell., 31' x 31', pitch roofs, furnaces; \$24,000; own., Joseph P. Whalen; bld., L. L. Selier, Jr.; arch., Morrison & McEwen, Boston.

Abbottford Road, nr. Naples Road, two-and-one-half-sty frame dwell., 44' x 44', hip roof, hot water; \$12,000; own., Peter Graffan; bld., Sidney Vaughan; arch., L. C. Greenleaf, 40 State St., Boston.

Stearns Road, frame dwell., 29' x 29', pitch roof, furnace; \$8,000; own., Jos. McKey; bld., L. T. Lyon; arch., Saml. J. Brown, Boston.

Clyde St., two-sty frame dwell., 40' x 70', pitch roof, furnace; \$15,000; own., Louis Robeson, 132 High St.; bld., E. H. Cushing, South Hingham; arch., A. W. Longfellow, Jr.

Buffalo, N. Y. — *Anderson Pl.*, No. 233, two-sty frame dwell., 24' x 28' x 53'; \$5,000; own., John Ebberts.

Cambridge, Mass. — *Longfellow Park*, nr. Brattle St., two-and-one-half-sty frame dwell., 43' x 43', pitch roof, combination; \$13,000; own., H. M. Williams; bld., F. C. Warren; arch., Bail & Dabney, Boston.

Camden, N. J. — *Kaigh Ave.*, No. 261½, three-sty brick dwell., 20' x 60'; own., George W. Day.

Benson St., n s, w West St., three-sty brick dwell., 18' x 61'; own., C. N. Williams, 641 Mechanic St.

Carnegie, Pa. — Dwell.; own., Philip Hackins; arch., J. U. Barr, 42½ Sixth St., Pittsburgh.

Chicago, Ill. — *Jas. A. Hart*, two-sty frame dwell., 3285 87 Beacon St.; \$5,000.

Chas. E. Gill, three-sty brick dwell., 4917 Greenwood Ave.; \$25,000.

A. L. Potter, two-sty brick dwell., 557 Fifty-second St.; \$5,000.

Geo. F. Davis, two-sty brick dwell., 6742 Wright St.; \$7,000.

Mrs. C. W. Solomon, three-sty brick dwell., 1289 Washington Boulevard; \$10,000.

Dedham, Mass. — *Mt. Vernon St.*, two-sty frame dwell., 34' x 44', hot water; \$8,000; own., B. B. Frandy; bld., M. T. Carroll, Boston; arch., S. Edwin Toby, Boston.

Walnut and Milton Sts., three-sty frame building for dwells. and stores, 60' x 40', flat roof; \$6,500; own., Chas. S. Wood; bld., F. A. Dix.

Medford, Mass. — *Martin St.*, two-and-one-half-sty frame dwell., 25' x 45', pitch roof, furnace; \$5,500; own., Harry McDonald; bld., Wm. Jones.

Minneapolis, Minn. — *Dupont and Twenty-fifth Sts.*, Henry Parsons has begun work on a two-and-one-half-sty frame dwell., 25' x 41'; \$5,000.

Newton, Mass. — *Summer St.*, frame dwell., 29' x 47', pitch roof, furnace; \$6,000; own., L. H. Fitch; bld., A. I. English & Son; arch., Chickering & O'Connell, Springfield.

Washington St., three-sty brick dwell. and store, 26' x 52', stoves; \$9,000; own., Caroline J. Barker; bld., C. H. & F. A. Ireland; arch., John A. Hasty, Boston.

Newtonville Ave., frame dwell., 31' x 48', pitch roof; \$5,000; own., and bld., John O. Betts.

Philadelphia, Pa. — *Emily St.*, n s, w 10th St., 3 two-sty brick dwell., 14' x 38'; own., Wm. R. Jordan, 512 Girard Street.

Glenwood Ave. and Sixty-second St., three-sty

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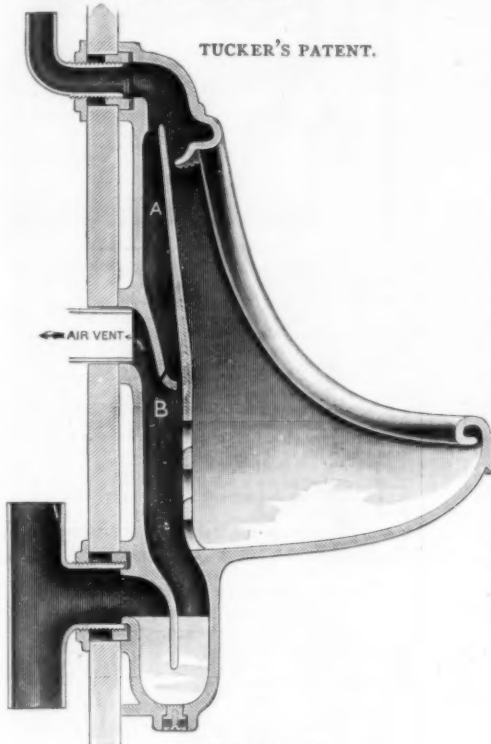


PLATE 1405-G.

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

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"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.)

stone and brick dwell., 24' x 30'; own., Samuel Crowthers, Glenwood Ave. and 60th St.

Pittsburgh, Pa.—*Arabella St.*, three-st'y and attic frame dwell.; cost about \$6,500; own., Mrs. Mary Kaufman; con., G. W. Kearns.

South Negley and Irwin Aves., two-st'y and attic brick dwell.; estimated cost, \$12,200; own., F. H. Bruening; con., Reuter & Ficher.

Cypress St., 4 two-st'y and attic brick dwell.; cost about \$16,000; own., Miller & Marshall; con., Thomas Marshall.

Fairmount Ave., two-st'y and attic brick dwell.; cost about \$5,500; own., I. D. O'Bryan; con., Cassidy & Louden.

East End, two-st'y and attic brick dwell.; own., W. H. Shoen; arch., Joseph L. Neal, 215 1/2 Fourth Ave.

The contract for the parsonage for St. Richard's Roman Catholic Church has been given by Architect J. A. Jacobs, 96 Fourth Ave., to Thomas Cummings.

Waite & Rowlands have the contract for the double brick dwell. to be built on Magee St. for James Devine.

Centre Ave., two-st'y and attic brick dwell.; own., Harry Bravner; con., T. J. Williams.

Dwell.; \$6,000; own., J. W. Smith; con., Eichenlaub & Madden, Linden Ave.

Wilkins Ave., 2 fourteen-room dwell.; own., E. A. Brill; arch., J. A. Jacobs, 96 Fourth Ave.

Hove St., cor. Shady Lane, East End, two-st'y and attic brick dwell.; own., W. H. Shoen; arch., Joseph L. Neal, 215 1/2 Fourth Ave.

McCullough and Sheridan Sts., buff-brick dwell.; own., W. H. Hammett; arch., W. A. Thomas, Carnegie Building.

Bayard St., 2 two-st'y brick dwell.; \$10,800; own., Groat Bros.; con., Jacob Friday.

Atlantic Ave., dwell.; \$7,500; own., Miss Margaret Hearn; con., J. E. Brown.

Cramford St., 11 two-st'y and attic brick dwell.; cost about \$22,000; own., Henry Bailey, of the Bailey, Farrell Mfg. Co.

Wallingford St., brick dwell.; \$9,000; own., Mrs. J. Miller; con., James Wherry & Co.

Thomas St., brick dwell.; cost about \$8,000; own., James B. Hill, Jr.; con., C. A. Hutchinson.

Fifth Ave., two-st'y and mansard-roof dwell.; own., Dr. Connell; arch., B. B. Milligan, Wilkinsburg.

Wylie Ave., Nos. 1527-29, 2 two-st'y and mansard-roof brick dwell.; cost about \$7,000; own., H. A. France & W. A. Wood; con., W. A. Ritchey & Co.

Plymouth, Mass.—Two-and-one-half-st'y frame dwell., 50' x 30', hip and pitch roof, furnace; \$3,000; own., L. B. Terry, Brockton; arch., F. N. Sweatt, Main St., Brockton; not let.

Somerville, Mass.—*Berkeley St.*, No. 38, two-st'y frame dwell., 44' x 44', pitch roof, furnace; \$3,000; own., John J. Anderson, 330 Washington St.

Broadway and Victoria Sts., three-st'y frame dwell., 28' x 28', flat roof, furnace; \$5,000; own., S. N. Adams; bid., Finley & Crowl.

Pearl Terrace, three-st'y frame dwell., 36' x 36',

BUILDING INTELLIGENCE.

(Houses Continued.)

flat roof, furnace; \$5,000; own., C. H. Ramsdell, 53 Tufts St.; bid., David Twomey.

Prospect and Boston Sts., frame dwell., 78' x 28', pitch roof, furnace; \$6,000; own., Geo. W. Welsh, 97 Franklin St.; bid., Edward Harris.

Broadway, No. 605, frame dwell., 35' x 35', hip roof, furnace; \$6,500; own. and bid., W. L. Lunderkin.

Mystic Ave., two-st'y frame dwell., 28' x 28', pitch roof, furnace; \$5,500; own., W. H. Smith; bid., C. O. Stone, Charlestown.

Foster St., frame dwell., 26' x 26', pitch roof, furnace; \$6,000; own., S. H. Camp; bid., W. W. Calkins.

Broadway and Melvin St., frame dwell., 29' x 29', pitch roof, furnace; \$8,500; own., Helen Mayo; bid., W. W. Calkins.

Highland Ave., two-st'y frame dwell., 25' x 25', pitch roof, furnace; \$6,000; own., J. T. Stewart; bid., J. A. Crawford.

Evergreen Ave., two-st'y frame dwell., 34' x 34', pitch roof, furnace; \$4,500; own., Milo Whittaker; bid., Robert Bennett.

Fitchburg St., three-st'y frame dwell., 32' x 32', flat roof, stores; \$5,000; own., Eugene Gormley, 23 Chestnut St.; bid., D. H. Melnius.

Springfield, Mass.—*Round Hill*, two-and-one-half-st'y frame dwell.; \$7,000; own., Adelbert B. Case; arch., Gardner, Pyne & Gardner.

St. Louis, Mo.—Brick dwell., n s Lindell Boulevard, bet. King's Highway and Lake St.; \$20,000; own., W. E. Hughes; bid., M. Kirkwood.

Two adj. dwell., n s Herbert St., bet. 25th St. and Jefferson Ave.; \$6,000; own., C. Fisher; bid., R. Lingemann.

Toledo, O.—Frame dwell.; \$4,000; own., Herman Phillips; arch., L. G. Welker.

Watertown, Mass.—*Main St.*, nr. Lexington St., two-st'y frame dwell., 32' x 45', pitch roof, furnace; \$6,500; own. and bid., Edw. Valentine; arch., Hartwell, Richardson & Driver, Boston.

Howard St., three-st'y frame dwell., 38' x 43', pitch roof, furnace; \$7,500; own. and bid., John C. Rochford, Hannevell Terrace, Newton.

Lexington St., frame dwell., 26' x 38', furnace; \$4,000; own. and bid., John C. Rochford.

Whiting Park, two-and-one-half-st'y frame dwell., hip roof, 26' x 38', hot water; \$4,500; own., Elmer Fletcher; bid., A. Hales & Sons.

Worcester, Mass.—*Lovell St.*, two-st'y brick dwell.; own., Mrs. Lorin Coes; con., A. N. Booth; arch., E. Boyden.

Etna St., three-st'y frame dwell.; own., J. F. Jandron; arch., George & J. P. Kingston; con., Cader Bros.

Millbury St., two-st'y frame dwell.; own., W. E. Dodge; arch., W. H. Harry; con., A. F. Robbins.

Uxbridge St., two-st'y frame dwell.; own. and con., P. Lord.

Institute Road, two-st'y frame dwell.; own., S. Salisbury; arch., Earle & Fisher.

Woolfenden St., one-and-one-half-st'y frame dwell.; own. and con., S. D. May.

BUILDING INTELLIGENCE.

MERCANTILE BUILDINGS.

Boston, Mass.—*Columbia St.*, No. 12, Ward 7, brick mercantile building, 39' x 58', flat roof, steam; \$22,000; own., City Associates; bid., Whidden & Co.

OFFICE BUILDINGS.

St. Louis, Mo.—Twelve-st'y brick office-building, s e cor. 7th and Pine Sts.; \$100,000; own., J. E. Fullerton.

RAILROAD BUILDINGS.

Boston, Mass.—*Green St.*, Ward 23, brick station 30' x 80', pitch roof, steam; \$20,000; own., N. Y., N. H. & H. R.; bid., A. Fales & Son.

Forest Hill Station, *Washington St.*, Ward 23, brick station, 30' x 80', pitch roof, steam; \$20,000; own., N. Y., N. H. & H. R.; bid., A. Fales & Son.

Roxbury Crossing, *Tremont St.*, Ward 19, brick station, 20' x 60', steam; \$18,000; own., N. Y., N. H. & H. R.; bid., A. Fales & Son.

Henth St., Ward 22, brick station, 30' x 70', pitch roof, steam; \$20,000; own., N. Y., N. H. & H. R.; bid., A. Fales & Son.

STABLES.

Boston, Mass.—*Maywood St.*, No. 41, Ward 21, brick stable, 34' x 63', flat roof, steam; \$9,000; own., A. A. Rowe; bid., J. A. Silver & Co.

Pond St., nr. Avon St., Ward 23, two-st'y frame stable, 34' x 52', pitch roof, hot-water; \$5,000; own., W. H. Slocum, Sr.; arch., Lewis H. Bacon.

St. Louis, Mo.—Brick stable, n s Lindell Boulevard, bet. King's Highway and Lake St.; \$24,000; own., W. E. Hughes; bid., M. Kirkwood.

STORES.

Chicago, Ill.—V. Javoriski, four-st'y store and flats, 861 Ashland Ave.; \$5,000.

Jno. C. Krassa, three-st'y store and flats, 424 West 14th St.; \$5,000.

Fred S. Hall, three-st'y brick store and flats, 140 East 22d St.; \$5,000.

David Ayers, 2 three-st'y store and flats, 734-36 Forty-third St.; \$8,000.

Chas. B. Hollboon, three-st'y store and flats, 126 Colorado Ave.; \$7,000.

Toledo, O.—Two-st'y brick store and flats, 50' x 80'; \$10,000; arch., L. G. Welker.

TENEMENT-HOUSES.

Boston, Mass.—*Prince St.*, No. 30, Ward 6, four-st'y brick tenement, 16' x 25' x 99', flat roof, stores; \$25,000; own. and bid., Jos. & Simon Rudwick.

West Springfield St., No. 161, Ward 12, four-st'y brick tenement, 17' x 23' x 78', flat roof, stores; \$50,000; own., Louis Waldeman.

Wall St., No. 23, Ward 8, four-st'y brick tenement, 20' x 62', flat roof, stores; \$15,000; own., Jacob Cohen; arch., C. A. Halstrom.

WAREHOUSES.

Pittsburgh, Pa.—Nine four-st'y brick warehouses; \$77,400; own., Kenny Estate; con., Kerr & Fox.

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BUILDING INTELLIGENCE.

(Miscellaneous Continued.)

Ward 20, three-sty frame building for warerooms, 24' x 32' x 56', flat roof, steam; \$12,000; own., R. and E. F. Gleason; bid., S. Martin & Co.

St. Louis, Mo.—Two-sty brick Turner Hall, s s Chouteau Ave., bet. Boyle and Sarah Sts.; \$14,000; own., Rock Spring Turner Hall; bid., R. J. Lloyd.

PROPOSALS.

SCHOOL-HOUSE.

[At Westfield, Mass.]

Proposals are wanted until July 27, for school-house. Plans, etc., at office of A. W. Holton, Architect, Park's Block, as above. Address COMMITTEE ON BUILDINGS, care of said architect, as above.

1073

SCHOOL-HOUSES.

[At Boston, Mass.]

Proposals are wanted until July 20, for two-room wooden school-houses on Centre St., Roxbury; on Entaw St., East Boston; and on the corner of Dudley and Langdon Sts., Roxbury. Plans, etc., at Public Buildings Department, Arch't Division, City-hall. Address SECRETARY OF SCHOOL COMMITTEE, Mason St., as above.

1073

HOUSES.

[At Georgetown, D. C.]

Proposals are wanted until July 23, for two brick dwellings at the Naval Observatory, Georgetown Heights. Plans at the Observatory or at office of W. J. Marsh, Architect, 1503 Penn Ave., N. W., Washington. Address F. E. CHADWICK, Chief of Bureau of Equipment, Navy Department, Washington, D. C.

1073

Treasury Department, Office Supervising Architect, Washington, D. C., July 14, 1896. Sealed proposals will be received at this office until 2 o'clock P. M. on the 11th day of August, 1896, and opened immediately thereafter, for a hydraulic or electric passenger-ele-

PROPOSALS.

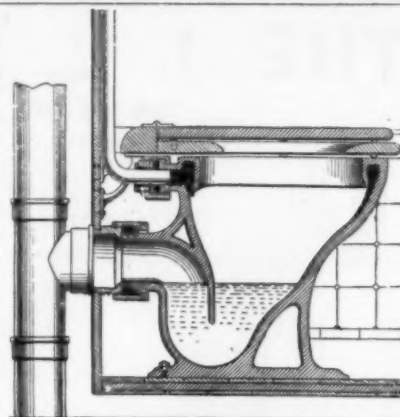
vator for the United States Custom-house and Post-office building at Newark, N. J., in accordance with the drawings and specification, copies of which may be had at this office or the office of the Custodian, Newark, N. J. Each bid must be accompanied by a certified check for a sum not less than 2% of the amount of the proposal. The right is reserved to reject any or all proposals and to waive any defects 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 Hydraulic or Electric Passenger-elevator at the United States Custom-house and Post-office at Newark, N. J.," and addressed to WM. MARTIN AIKEN, Supervising Architect.

1074

Treasury Department, Office of the Supervising Architect, Washington, D. C., July 11, 1896. Sealed proposals will be received at this office until 2 o'clock P. M. on the 7th day of August, 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 Meridian, Miss., in accordance with the drawings and specification, copies of which may be had at this office or the office of the Superintendent at Meridian, Miss. 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 Erection and Completion (except heating-apparatus) of the United States Post-office building at Meridian, Miss.," and addressed to WM. MARTIN AIKEN, Supervising Architect.

1074

Treasury Department, Office Supervising Architect, Washington, D. C., July 8, 1896. Sealed proposals will be received at this office until 2 o'clock P. M. on the 4th day of August, 1896, and opened immediately



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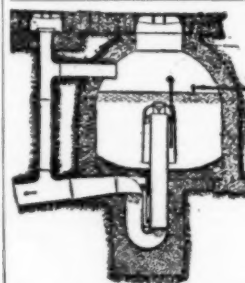
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PROPOSALS.

thereafter, for all the labor and materials required for the erection and completion (except heating-apparatus) of the United States Post-office at Madison, Ind., in accordance with drawings and specification, copies of which may be had at this office or at the office of the Superintendent at Madison, Ind. 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 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 Erection and Completion (except Heating-apparatus), of the United States Post-office at Madison, Ind.," and addressed to WM. MARTIN AIKEN, Supervising Architect.

1074

PLUMBING.

[At Barnstable, Mass.]

Proposals are wanted until July 30, for alterations and additions to plumbing in county buildings. Plans, etc., at office of Ernest W. Bowditch, Engineer, 60 Devonshire St., Boston. Address BOARD OF COUNTY COMMISSIONERS OF COUNTY OF BARNSTABLE, care of E. W. Bowditch, as above.

1073

HOSPITAL WARDS.

[At Sandusky, O.]

Proposals are wanted until July 21, for two wards of the hospital at the Ohio Soldiers' and Sailors' Home. Address H. C. LINDSAY, Architect, Zanesville.

1073

BRICK TUNNELS.

[At Cleveland, O.]

Proposals are wanted until July 31, for two brick tunnels and shafts under Lake Erie. Address BOARD OF CONTROL, 105 City-hall, as above.

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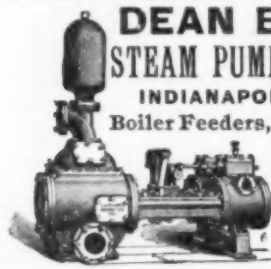
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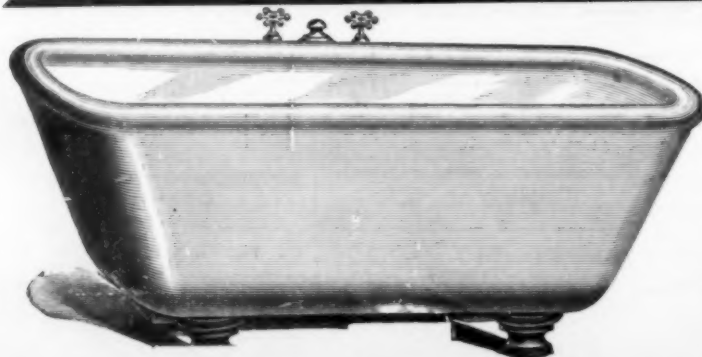
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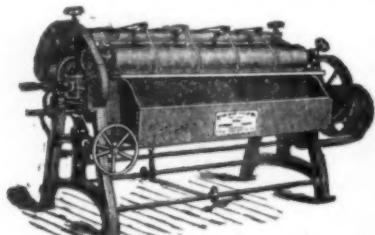
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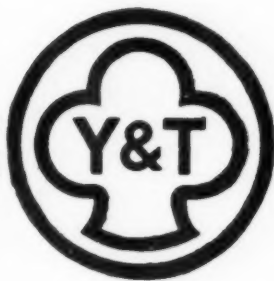


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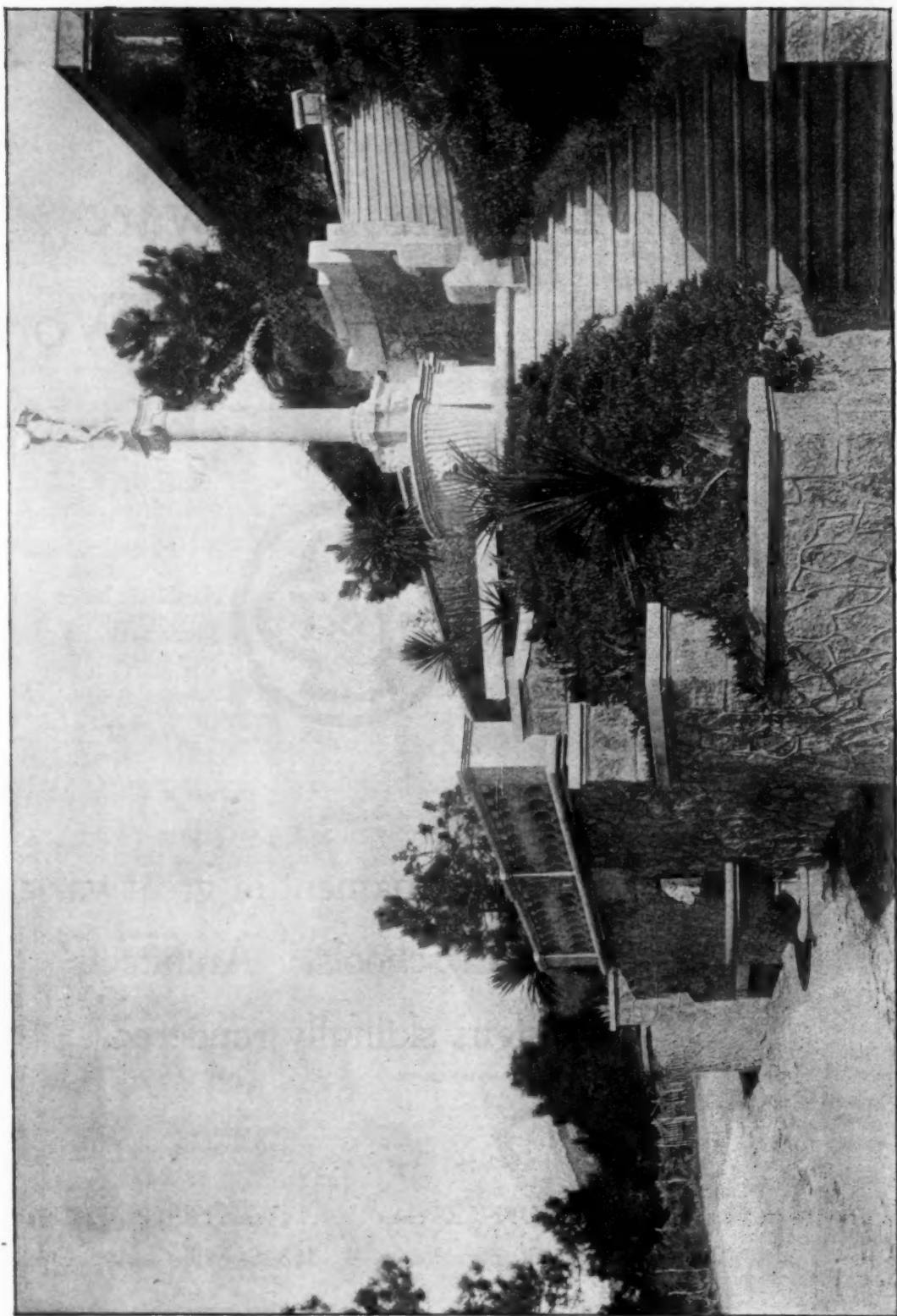
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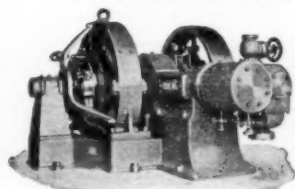
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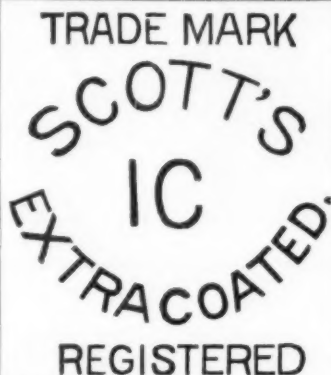
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Lava	@ 50	@ 75	65 @ 80	Not sold.
Hemlock	Not sold.	17 @ 33	15 @ 40	25 @ 50
Porcelain	@ 30	@ 10	8 @ 10	@ 25
Glass, solid	Not sold.	@ 50	Not sold.	00 @ 2 50
Glass, silvered	Not sold.	88 @ 1 00	Not sold.	1 75 @ 2 00
Bronze metal	75 @ 2 00	50 @ 1 00	75 @ 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	@ 6 1/2
Lead Pipe	@	@ 5 1/2	5 1/2 @ 6	6 @ 6
Iron:				
I. Beams, to and including 30 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
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 @ 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			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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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 @ 1 75	Not sold.	
Redwood.....P. 125.	1 40 @ 1 60	2 90 @ 3 25	4 60 @ 6 00	{ 30" \$35 @ 40
Cedar split.....P. M.	Red Cedar	2 00 @ 4 00	Not sold.	{ 24" 8 @ 21
Cedar sawed.....	@	2 00 @ 3 50	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.....	@ 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 00	42 00 @ 50 00		
Mahogany, Baywood (Mexican).....	@ 350 00	160 00 @ 170 00	130 00 @ 190 00	150 00 @ 250 00
Maple.....	45 00 @ 50 00	120 00 @ 330 00	140 00 @ 200 00	200 00 @ 400 00
Oak, red.....	@ 70 00	40 00 @ 50 00	20 00 @ 30 00	30 00 @ 80 00
" white.....	@ 70 00	45 00 @ 55 00	30 00 @ 35 00	40 00 @ 55 00
" quartered.....	@ 90 00	65 00 @ 75 00	31 00 @ 35 00	42 50 @ 55 00
Sycamore quartered.....		50 00 @ 65 00	43 00 @ 50 00	60 00 @ 75 00
Pine, clear.....	65 00 @ 70 00	50 00 @ 75 00	30 00 @ 33 00	51 50 @ 65 00
Redwood.....	60 00 @ 70 00	50 00 @ 70 00	50 00 @ 55 00	65 00 @ 75 00
Rosewood.....	@ 6		40 00 @ 55 00	60 00 @ 75 00
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 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	5 @ 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.....	6 @ 10 1/2	65 @ 75 dry	" 6 1/2 @ 65	Eng. @ 76
" Indian, Eng.....	12 @ 20	12 @ 20	" 12 @ 20	dry Am. @ 14
Yellow (chrome).....	6 @ 15	7 @ 12	" 3 @ 15	@ 15
" Chrome.....	12 @ 20	14 @ 20	" 15 @ 25	@ 21
Green (chrome).....	8 @ 13	8 @ 20	" 8 @ 20	@ 21
Green, Paris.....	25 @ 40	17 @ 19	" 20 @ 30	" 15 @ 30
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	39 @ 41	38 @ 45	@ 60
" (boiled).....	58 @ 65	42 @ 44	42 @ 48	@ 63
Turpentine.....	36 @ 37	31 @ 38	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	dry 2 @ 2 1/2	2 @ 2 1/2
Whiting.....	75 @ 1 00	1 @ 2	" 1 @ 1 1/2	1 @ 1
Paris white, (Eng).....	1 30 @ 2 00	1 @ 2	" 1 @ 1 1/2	1 @ 1
Litharge, Am.....	54 @ 6	5 1/2 @ 5 1/2	" 6 1/2 @ 7	1 1/2 @ 2
Sienna (burnt).....	14 @ 20	14 @ 18	" 4 @ 16	@ 7 1/2
Umber.....	14 @ 20	14 @ 18	" 2 @ 10	2 @ 13

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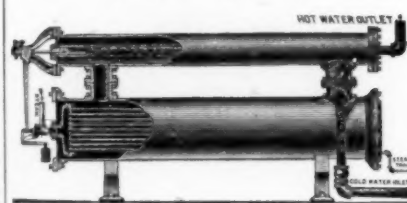
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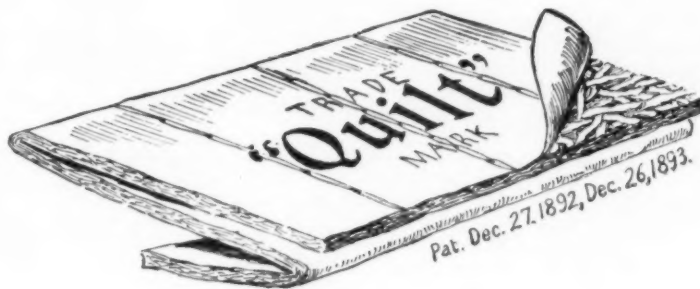
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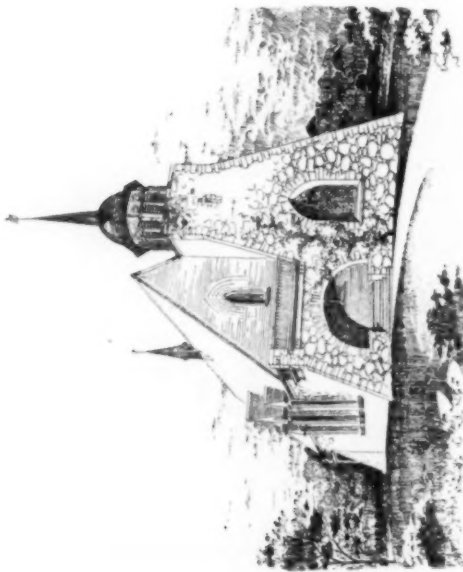
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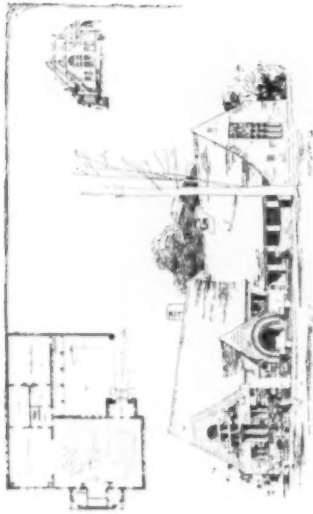
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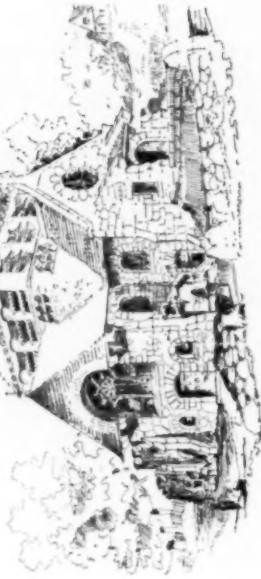
Chapel, St. John's Military Academy, Delafield, Wis.



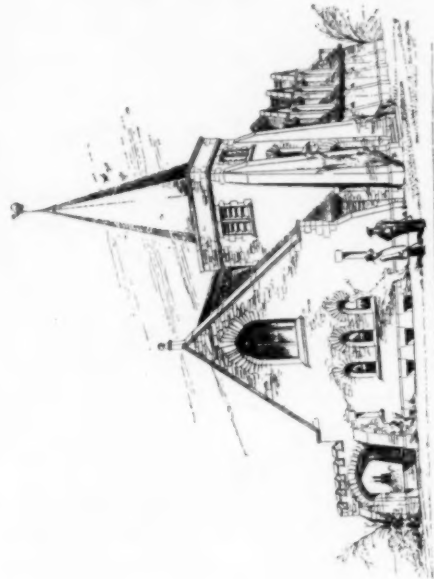
Design for Presbyterian Church, East Minneapolis, Minn.



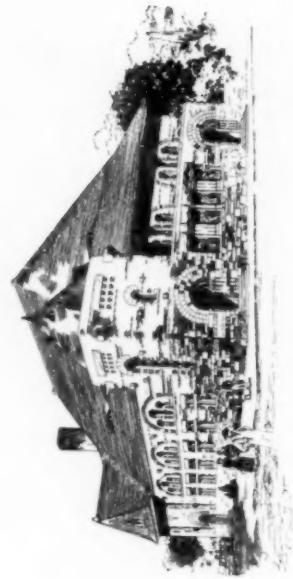
Suburban Chapel.



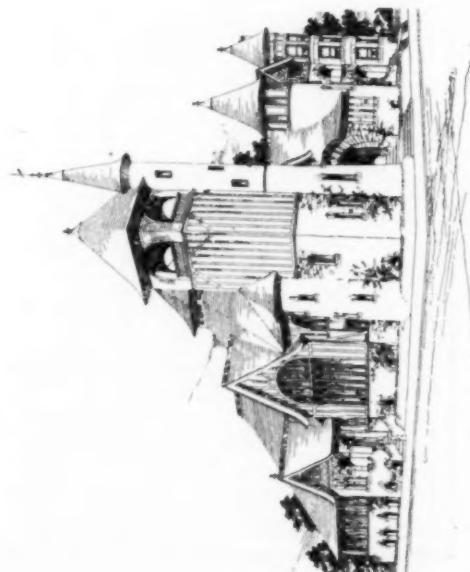
First Congregational Church, Short Hills, N. J.



Sketch for Country Church.



Mission Chapel, Minneapolis, Minn.

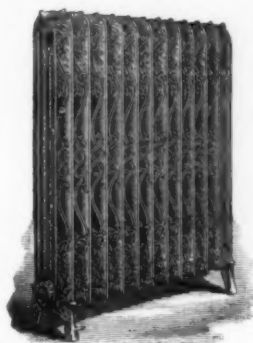


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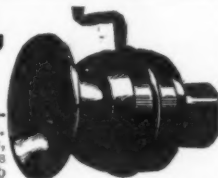
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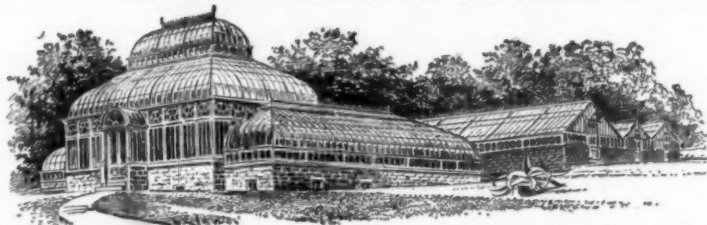
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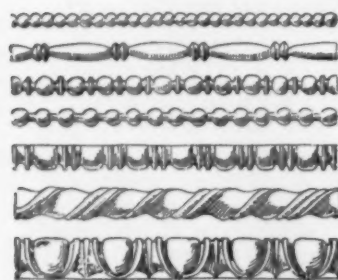
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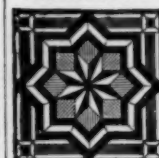
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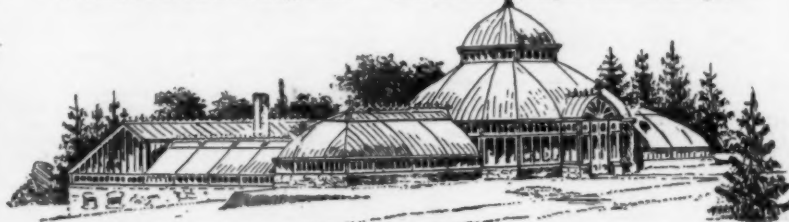
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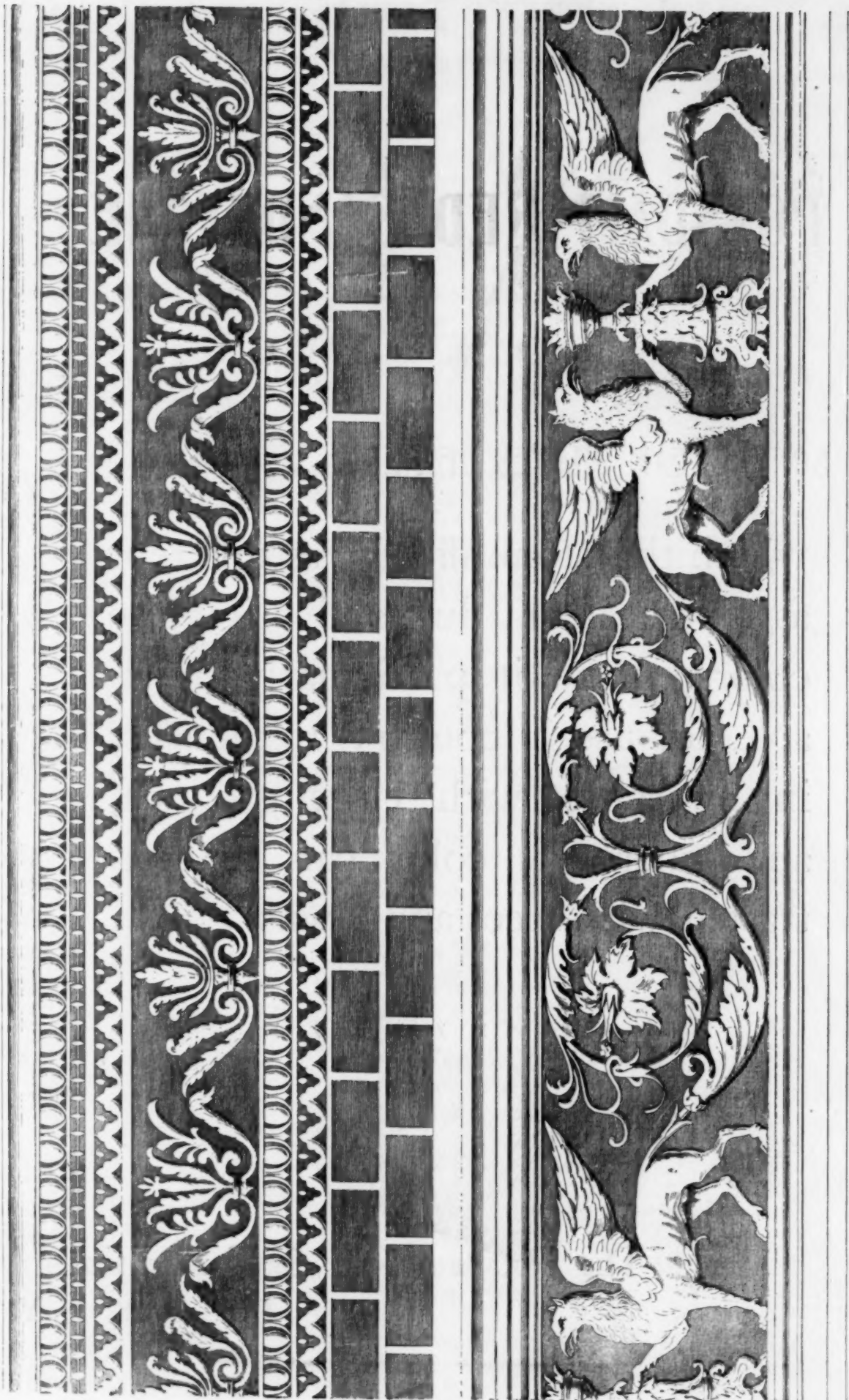


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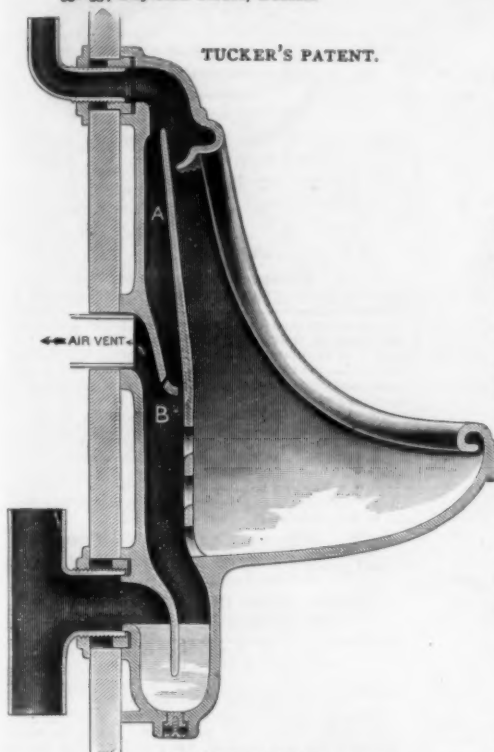


PLATE 1405-G.

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

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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."

[See Alphabetical Index on Cover 3 for Pagination.]

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[Advertisers can be indexed only under a single head free of charge].

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A \$75,000 school-house is to be built.

Todd Hill, S. I. N. Y.—W. H. Mersereau is the architect of alterations and additions, to cost \$12,000, to the Country Club.

Troy, N. Y.—Ground has been broken for a five-story brick and stone collar-factory on the s w cor. of River and Rensselaer Sts., for Van Zandt, Jacobs & Co.

Washington, D. C.—A. B. Morgan is making plans for 15 three-story brick dwellings to be built on Washington Heights, nr. 18th St. and Wyoming Ave., at a cost of about \$80,000.

W. W. Winfree has the contract for rebuilding the Wallace School, at \$19,779.

Worcester, Mass.—Earle & Fisher are preparing plans for additions to Speirs' Bicycle Factory.

A new 8-room school-house on Providence St., to cost \$28,000, will be recommended by the committee on education.

ALTERATIONS AND ADDITIONS.

Brooklyn, N. Y.—Conselyea St., 100' w Humboldt St., three-story brick school, 75' x 139' 6", internal alterations to be made and front and rear walls to be rebuilt; \$19,643; own., Board of Education, 131 Livingston St.; arch., J. W. Naughton, 131 Livingston St.; bld., Jos. Wagner, 84 Debevoise St.

Chicago, Ill.—Board of Education, two-story brick addition to Tilden School, Lake Ave. and Elizabeth St.; \$15,000.

Catholic Bishop of Chicago, one-story brick addition, 87 Vernon Park Pl.; \$6,000.

Thos. Dent, two-story brick addition to front, 1345-47 Wabash Ave.; \$5,000.

Newton, Pa.—Two-story addition and alterations to hotel; estimated cost, \$12,000; own., Robert H. Snook; arch., F. F. Ward, 245 Broadway, New York City.

West Somerville, Mass.—Alteration to fire-engine house; \$5,500; own., Clay; bld., Lord Bros.; arch., Loring & Phipps, Boston.

APARTMENT-HOUSES.

Chicago, Ill.—George T. Wilson, 2 three-story brick flats, 6556-58 Butler St.; \$12,000.

E. H. Morris, 2 three-story brick flats, 2710-12 Dearborn St.; \$12,000.

Hugh Daley, three-story brick flats, 5327 Michigan Ave.; \$12,000.

G. Pretzel, three-story brick flats, 517 Evergreen St.; \$5,300.

Irene A. Smith, three-story brick flats, 5329 Michigan Ave.; \$12,000.

Marie Prochaskova, three-story brick flats, 28 Zion Pl.; \$5,000.

J. F. McGee, three-story brick flats, 703 Davis St.; \$6,000.

Pittsburgh, Pa.—Penn Ave., nr. 4th St., nine-story brick apart. and hotel; con., Henry Shenk; arch., Rutan & Russell, Tradesmans' Building.

Smithfield St. and Fifth Ave., three-story brick apart.; cost about \$23,000; own., Max L. Blum; con., Kerr & Fox.

CHURCHES.

Boston, Mass.—Winter St., Meetinghouse Hill, Ward 20, repairing fire damage to frame church; \$35,000; own., First Parish Church; bld., F. F. Morton; arch., Cabot, Everett & Mead.

Brooklyn, N. Y.—Aberdeen St., s s, 100' e Broadway, one-story brick church, 80' x 200', tin roof; \$175,000; own., The Novitiate of the Fathers of Mercy, 1875 Broadway; arch., R. L. Daus, 26 Court St.; bld., L. W. Seaman & Son, 133 Grand Ave.

Germantown, Pa.—Germantown Ave., bet Church and Sprague Sts., one-story stone church, 60' x 100'; con., Martin Hetzel & Co., 45 Church St.

Jefferson Park, Ill.—Frame church, seating 500; \$7,000; own., Cong. Society; arch., W. H. Hayes.

Rochester, N. Y.—East Ave. and Ave. D, stone

BUILDING INTELLIGENCE.

(Churches Continued.)

church and parish-house, 70' x 175'; \$150,000; own., St. Paul Protestant Episcopal Church; arch., Heins & La Farge, 5 Beekman St., New York City.

EDUCATIONAL.

Brookline, Mass.—Druce Road, two-story brick school, 70' x 70', pitch roof, steam heat; \$28,000; own., Town; bld., King & Hodgson; arch., Cabot, Everett & Mead.

Brooklyn, Y. Y.—Grand Ave., w s, 324' n De Kalb Ave., two-story brick school, 324' x 110', tin roof; \$11,000; own., Pratt Institute, Myerson St.; arch., W. B. Tabby, 81 Fulton St., New York; bld., W. & T. Lamb, 20 Rodney St.

Boerum St., n s, 100' w Even St., four-story brick school, 91' 8" x 78' 6", tin roof; \$30,323; own., Board of Education, 131 Livingston St.; arch., Jas. W. Naughton, 131 Livingston St.; bld., C. F. O'Brien & Son, 148 Lee Ave.

Erie, Pa.—Three-story brick and stone school, 55' x 70'; \$40,000; own., Kirehner Bros.; arch., Joseph Frank.

Fort Morgan, Col.—Two-story brick school; \$12,000; own., Town; arch., F. E. Kidder, Denver.

Lakefield, Minn.—Two-story brick and stone school, 72' x 88', steam; \$20,000; own., Town; arch., Chandler & Park, Racine, Wis.; not let.

Montclair, N. J.—Two-story, 8-room brick school, hip roof, 55' x 123'; own., Town; arch., Loring & Phipps, Boston.

Nevada, Mo.—Two-story brick school, 60' x 80', slate roof, furnace; \$15,000; own., Town; arch., H. M. Hadley, Topeka, Kan.

Pittsburgh, Pa.—Bogg's Ave., school-house; \$22,500; con., Kerr & Fox.

Wheeling, W. Va.—Fourteenth St., brick school; \$15,000; own., Eng. Cath. Church; arch., E. B. Franzheim.

FACTORIES.

East Watertown, Mass.—Four-story brick building for rubber factory, hard-pine mill-construction; 18,000' floor-space on each story; arch., H. J. Preston, 104 Water St., Boston; not let.

HOSPITALS.

Philadelphia, Pa.—Cherry and Eighteenth Sts., three-story terra-cotta and Pompeian brick Clinical Amphitheatre of the Medico-Chirurgical Hospital, tile roof; arch., Frank Miles Day & Bro., Penn Mutual Building, 925 Chestnut St.

HOUSES.

Arlington, Mass.—Two-and-one-half-story frame dwell., 30' x 45', gambrel roof; own., Mrs. Georgiana P. Fultz; bld., T. F. Farrington; arch., Loring & Phipps, Boston.

Baltimore, Md.—Four three-story brick dwellings, s s Conway St., bet. Hanover and Sharp Sts.; own., Chas. H. & W. S. Diffenduffer, 1731 North Charles St.

Two two-and-one-half-story brick dwellings, 706-706 1/2 Tyson St.; own., Mary Shaw.

Three-story brick dwelling, 232 Forrest St.; own., M. Greenberg, 715 East Fayette St.

One three-story and 5 two-story brick dwellings, s s Ann St., beg. n e cor. Lanvale St.; own., E. Gorman, 2300 Fairmount Ave.

Boston, Mass.—Leeds St., nr. Adams St., three-story frame dwell., 20' x 55', flat roof, furnace; \$4,500; own., Peter Thompson; bld., David Hutcheson.

Boylston St., n s, 66, Ward 22, two-and-one-half-story frame dwell. and store, 38' x 50', pitch roof, furnace; \$6,000; own., Fred W. Listeman; arch., Jacob Lulppold.

Stonehurst St., nr. Norton St., Ward 20, two-story frame dwell., 23' 6" x 42', pitch roof, furnace; \$4,000; own. and bld., Daniel Riley.

St. Alph. n s s St., Nos. 83-85, Ward 19, 2 three-story frame dwell., 18' x 57', flat roof, stoves; \$8,000; own. and bld., M. J. O'Brien.

Rockwell St., nr. Milton Ave., Ward 24, two-story frame dwell., 25' x 34' x 40', pitch roof, furnace; \$4,500; own. and bld., Willard J. Barber.



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(Houses Continued.)

Lonsdale St., nr. Dorchester Ave., Ward 24, two-story frame dwell., 25' x 40', pitch roof, furnace; \$5,000; own., Crockett D. Long & Co.; bld., W. H. Harmon.

Moore St., cor. Cowper St., Ward 1, three-story frame dwell., 22' x 44', flat roof, stoves; \$4,000; own., John C. Westlake; bld., Jenkins, Appleby & Jenkins.

Hillside St., nr. Pontiac St., Ward 19, 2 two-story frame dwell., 15' x 71', pitch roof, stoves; \$7,000; own., J. & H. Arnold; arch., R. A. Watson.

Thetford St., nr. Norfolk St., Ward 24, three-story frame dwell., 23' x 49', pitch roof, stoves; \$4,000; own., Franklin Gifford; bld., F. H. Kingston.

Boylston St., nr. Centre St., Ward 22, two-and-one-half-story frame dwell., 35' x 47', pitch roof, furnace; own., Herbert R. Hunting; bld., McFarlane Bros.

Rosedale St., nr. Washington St., Ward 20, two-story frame dwell., 35' x 30', pitch roof, furnace; \$5,000; own., Annie Williams; bld., A. M. Johnson.

Holiday St., nr. Bowdoin St., Ward 20, two-story frame dwell., 21' x 28' x 48', pitch roof, furnace; \$4,500; own. and bld., Richard J. Riley.

Winchester St., nr. Heath St., Ward 19, three-story frame dwell., 25' x 47', flat roof, stoves; \$4,000; own., John Craven.

Winchester St., nr. Heath St., Ward 19, three-story frame dwell., 25' x 47', flat roof, stoves; \$4,300; own., John Canfield.

School St., nr. Eggleston St., Ward 22, two-and-one-half-story frame dwell., 28' x 53', pitch roof, hot water; \$7,000; own., J. H. Connor.

Nightingale St., nr. Bernard St., Ward 20, two-story frame dwell., 25' x 30', pitch roof, furnace; \$4,000; own., Everett Preston; bld., J. F. Mills.

Falcon St., No. 26, two-and-one-half-story frame dwell., 20' x 63', pitch roof, furnace; \$5,000; own., Frank E. Burnham; bld., Dingwell Bros.

Vinson St., cor. Marlow St., Ward 20, frame dwell., 31' x 45', pitch roof, furnace; \$5,000; own., B. B. Emery; bld., L. J. Gillis.

East Lenox St., cor. Lenox Ct., Ward 17, three-story brick dwell., 20' x 40', flat roof, stoves; \$5,000; own. and bld., Thomas Hall, Sr.

Lenox Ct., Ward 17, three-story brick dwell., 20' x 28', flat roof, stoves; \$4,000; own. and bld., Thomas Hall, Sr.

Brookline, Mass.—Two-and-one-half-story frame dwell., 40' x 50', hip roof; own., A. L. Hathaway; bld., John Alden; arch., Loring & Phipps, Boston.

Brooklyn, N. Y.—Humboldt St., e s, 140' s Norman Ave., three-story frame dwell., 25' x 55', gravel roof; \$6,000; own., H. Stobbe, 573 Leonard St.; arch., B. E. Lowe, 115 Diamond St.

Monitor St., w s, 120' n Nassau Ave., 2 two-story and basement frame dwell., 20' x 43', gravel roofs; \$5,400; own. and bld., M. Kourke, 92 Monitor St.; arch., F. Tilton, 209 Manhattan Ave.

Miller Ave., e s, 80' n Sutter Ave., 5 two-story brick dwell., 20' x 40', gravel roofs; \$12,500; own., F. Brommer, Eastern Parkway and Van Sicken Ave.; arch., H. D. Bultman, 144 Hewes St.

Butler St., s w cor. Lott St., 3 three-story frame dwell., 20' x 50', gravel roofs; \$16,000; own., W. O. Brush, 155 Lafayette Ave.; arch., Robert Dixon, 213 Montague St.

Eldert St., n s, 200' w Knickerbocker Ave., 2 two-story brick dwell., 20' x 50', tin roofs; \$5,000; own., arch. and bld., Charlotte Herlet, 1238 Hancock St.

Third Ave., w s, 50' 2 1/2 s 4th St., 2 four-story brick dwell., 25' x 62', tin roofs; \$12,000; own., John H. Mullin, 608 Fourth Ave.; arch., Robert Dixon, 213 Montague St.

Eightieth St., n s, 230' e 3d Ave., 2 two-story and basement frame dwell., 17' x 35', tin roofs; \$5,200; own., Wm. Foster, 3d Ave., cor. 19th St.; arch., C. A. Gildersleeve, 78th St., nr. 5th Ave.; bld., Gildersleeve & Foster.

Thirty-eighth St., 285' e 10th Ave., 2 three-story frame dwell., 16' 8" x 50', tin roofs; \$5,200; own. and

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NEW YORK OFFICE: 36 Cortlandt Street.

BUILDING INTELLIGENCE.

(Houses Continued.)

bld., D. Lee, 869 Fifth Ave.; arch., A. Young, 888
Fifth Ave.
Fortieth St., n s, 250' e 5th Ave., 5 two-sty and
basement brick dwells., 20' x 45', tin roofs; \$15,000;
own. and arch., F. J. Conlon, 163 Garfield Pl.
Avenue B, e s, 60' s East 9th St., 2 two-sty and
attic frame dwells., 14' 8" x 40', shingle roofs;
\$6,000; own., D. W. McLeod, 293 Church St., New
York City; arch., A. Jones, 96 Munroe St., New
York.
Degraw St., n s, 350' w Nostrand Ave., 2 three-sty
brick dwells., 19' 4" x 46', tin roofs; \$7,000; own.
and bld., D. L. Beasley, 187 Van Buren St.; arch.,
I. L. Beasley, 129 Chauncey St.
Jay St., e s, 125' n Johnson St., four-sty brick
dwelling, 29' x 60', tin roof; \$7,000; own., F. D. Maher,
289 Jay St.; arch., J. Quisenberry, 1168 Fourth Ave.
Chicago, Ill.—H. W. Hester, three-sty brick dwelling,
42-44 Junior Terrace; \$12,000.
Coraopolis, Pa.—Two-sty and attic frame dwelling;
own., Sanford Ferree; arch., F. E. Cornelius, 412
Grant St., Pittsburgh.
Faribault, Minn.—F. J. Wilkin & Co. have general
contract for E. Fleckenstein's \$5,000 dwelling; arch.,
A. F. Gauger, St. Paul.
Germantown, Pa.—Queen St., e s s, Strawbridge
St., 9 three-sty brick dwells., 16' x 48'; con., Arthur
M. Green, 408 West Chelton Ave.
Strawbridge St., s w s, e Queen St., 5 three-sty
brick dwells., 16' x 48'; con., Arthur M. Green, 408
West Chelton Ave.
Kingston, N. Y.—Fair Ave., nr. St. James St.,
two-and-one-half-sty brick dwelling; \$15,000; own.,
John C. Tredwell; arch., Andrew F. Mason.
Minneapolis, Minn.—Twenty-fourth St. and Sheri-
dan Ave., Henry Parsons has contract for frame
dwelling for W. H. Hallam, 30' x 42'; \$5,000.
New Haven, Conn.—Lawrence and Livingston Sts.,
3 frame dwells.; \$10,000; own., Mrs. Margaret
Hanna.
Philadelphia, Pa.—South Twelfth St., Nos. 500-
502, four-sty brick dwelling, 31' x 77'; con., J. A. & W.
J. McShain, 2204 Arch St.
McKean St., s s, e 16th St., two-sty brick dwelling,
16' x 52'; also three-sty brick dwelling, 16' x 52'; con.,
W. A. Reilly, 1735 Moore St.

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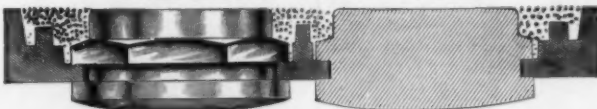
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(Houses Continued.)

Thirty-one-and-three-fourths St., s w cor. Cumber-
land St., two-sty brick dwelling, 16' x 29'; con., Benj.
Bertolette & Son, 2424 North 31st St.
Thirty-one-and-three-fourths St., n York St., 4
two-sty brick dwells., 14' x 29'; con., Benj. Berto-
lette & Son, 2424 North 31st St.
Harrold and Twenty-sixth Sts., 6 two-sty brick
dwellings, 15' x 40'; con., Henry Frank, 2732 Fairhill
St.
Mafia and Cumberland Sts., 2 two-sty brick
dwellings, 15' x 52'; con., W. G. Price, Cumberland
and 31st Sts.
Cumberland and Thirty-one-and-one-half Sts.,
three-sty brick dwelling, 17' x 44'; con., W. G. Price,
Cumberland and 31st Sts.
Dohan St., bet. 49th and 50th Sts., 6 two-sty
brick dwells., 14' x 40', own., Gustav Neilson, 760
North 41st St.
Parish St., s s, bet. 49th and 50th Sts., 6 two-sty
brick dwells., 16' x 48'; own., Gustav Neilson, 760
North 41st St.
Richmond St., w s, n William St., three-sty brick
dwelling, 20' x 52'; con., Cornelius Kelley, 1809 East
Cambria St.
Somerville St., Nos. 2800 01, 2 two-sty brick
dwellings, 16' x 28'; con., Henry Rankin, 1126 Ritzer
St.
Somerville St., n s and s s, w 26th St., 8 two-sty
brick dwellings, 16' x 28'; con., Henry Rankin, 1126
Ritzer St.
Almond St., e s, n Clearfield St., 3 two-sty brick
dwellings; con., James M. Benner, 2632 East Clear-
field St.
Mercer St., w s, n Clearfield St., 3 two-sty brick
dwellings, 15' x 70'; con., James M. Benner & Bro.,
2632 Clearfield St.
Getz St., n e cor. Moyamensing Ave., two-sty
brick dwelling, 16' x 49'; con., Henry Koch, Emily
St., n w cor. 6th St.
Eleventh St., n w cor. Moyamensing Ave., two-sty
brick dwelling, 16' x 50'; con., Henry Koch, Emily
St., n w cor. 6th St.
Ritzer St., s w cor. 11th St., two-sty brick dwelling,
18' x 54'; con., Henry Koch, Emily St., n w cor. 6th
St.
Moyamensing Ave., bet. Getz and 11th Sts., 2
two-sty brick dwellings, 16' x 33'; con., Henry Koch,
Emily St., n w cor. 6th St.
Eleventh St., w s, s Ritzer St., 8 two-sty brick
dwellings, 15' x 54'; con., Henry Koch, Emily and 6th
St.
Rising Sun Ave., e 5th St., three-sty brick dwelling,
19' x 60'; own., W. E. Fergusson, 633 West Venango
St.
Wakefield St., w s, bet. Coulter and Penn Sts., 16
three-sty brick dwellings, 16' x 50'; con., Mole &
Cody, 1718 Cayuga St.
Lyon St., w s, n Gowen Ave., 4 three-sty brick
dwellings, two, 16' x 54', and two, 19' x 54'; own., Jno.
Owen, 41 West Upal St.
Lycum Ave., s w cor. Manayunk Ave., 2 three-
sty brick dwellings, 18' x 49'; bld., Walter Rowland.
State Road, s s, w Bleigh St., 2 two-sty brick
dwellings, 16' x 42'; con., H. J. Wenselburger, 1220
Filbert St.
Erdrick St., n s, nr. Rhawn St., two-sty brick
dwelling, 16' x 43'; con., Robt. W. Matthews, Holmes-
burg.
Lehigh Ave., n s, w Belgrade St., 2 two-sty brick
dwellings, 19' x 28'; con., Jno. N. Gordon & Son, 2314
East Lehigh Ave.
Salmon St., e s, n Lefevre St., two-sty brick
dwelling, 16' x 42'; own., Fred Brenzinger, 4545 Salmon
St.
Twentieth St., w s, s Milfin St., 3 two-sty brick
dwellings, 16' x 36'; con., Jno. Maloney, 1127 South
20th St.
Twentieth St., w s, s Milfin St., two-sty brick
dwelling, 17' x 50'; con., Jno. Maloney, 1127 South 20th
St.
Fifty-eighth St., w s, s Lansdowne Ave., three-sty
brick dwelling, 16' x 50'; con., J. S. Connell & Son,
1919 Woodstock St.
Lehigh Ave., bet. Belgrade and Walker Sts., 2
two-sty brick dwellings, 18' x 46'; con., Michael
O'Rourke, 2334 Frankford Ave.
Cresheim Ave. and Felham Road, three-sty brick
dwelling, 62' x 52'; con., Jacob Myers & Sons, San-
som and Juniper Sts.
Sixteenth St., e s, s Butler St., 4 three-sty brick
dwellings, 19' x 52'; con., Harry Brooklehurst, 514
Morris St.
Germantown Ave. and Rising Sun Lane, 4 three-
sty brick dwellings, 19' x 60'; con., Geo. H. Backmire,
1347 Somerset St.
Marble St., w s, n Pechin St., three-sty brick
dwelling, 17' x 49'; bld., Walter Rowland, 4414 Man-
ayunk Ave.
Mt. Pleasant Ave., s w Germantown Ave., three-
sty brick dwelling, 21' x 50'; bld., Isaac K. Peirson,
7130 Germantown Ave.

BUILDING INTELLIGENCE.

(Houses Continued.)

Hanover St., No. 1106, three-sty brick dwelling, 20' x
54'; con., J. C. McCauley & Son, 1328 East Mont-
gomery Ave.
Buist Ave., s 78th St., two-sty brick dwelling, 16' x
41'; con., Geo. Kyle, Ave. F and 75th St.
Poughkeepsie, N. Y.—Academy St., two-and-one-
half-sty dwelling; \$5,000; own., Louis Elton; arch.,
Wm. Beardsley.
Somerville, Mass.—Two-and-one-half-sty frame
dwelling, 40' x 40', hip roof; own., J. W. Sanborn;
bld., J. M. Andrews; arch., Loring & Phipps,
Boston.
South Greenwich, Conn.—Framed dwelling; \$35,000;
own., W. J. Smith; bld., Whalen & Whigmore;
arch., F. G. C. Smith.
West Newton, Mass.—Two-and-one-half-sty frame
dwelling, 40' x 50', gambrel roof; own., C. H. Clapp;
bld., Wilson & Hutchins; arch., Loring & Phipps,
Boston.
Worcester, Mass.—Germain St., two-sty frame
dwelling; own., E. J. Heslor; arch., Fuller, Delano &
Frost; con., J. E. Fuller.
Kosta St., three-sty frame dwelling; own., P. Bal-
lou; con., Tupper & Skoglund.
Mayfield St., two-sty frame dwelling; own., B. F.
Larned; day-work.
Putnam St., two-sty frame dwelling; own., P. H.
May; con., C. H. Kelley; arch., R. G. Tannebring.
Bancroft St., three-sty frame dwelling; own. and
con., C. A. Stone.
Holland St., three-sty frame dwelling; own. and
con., A. Legendard.
LIBRARIES.
East Bridgewater, Mass.—Central St., one-and-
one-half-sty brick library building, 35' x 70', slate
roof, hot air; \$10,000; donor, Cyrus Washburn;
arch., W. V. Howard, Brockton; not let.
MERCANTILE BUILDINGS.
Boston, Mass.—State St., No. 202, Ward 6, five-sty
brick building, 20' x 60', flat roof, hot water; \$20,000;
own., Hartley Atwood; bld., M. S. & G. N. Miller.
St. Paul, Minn.—Frasen & Peterson have general
contract for Thomas B. Scott's new brick store-
building reported recently; arch., Reed & Stem.
OFFICE BUILDINGS.
Philadelphia, Pa.—Chestnut St., s s, above Broad
St., twelve-sty granite, stone, brick and terra-cotta,
slate-roof, steel construction building, 46' x 230',
for the American Baptist Publication Society;
arch., Frank Miles Day & Bro., Penn Mutual
Building.
STABLES.
Boston, Mass.—Sawyer Ave., No. 40, Ward 20, two-
sty frame stable, 30' x 32', pitch roof; \$2,000; own.,
W. F. Kakas.
Irwin St., nr. Park St., Ward 23, one-and-one-
half-sty frame stable, 30' x 30', pitch roof; \$1,200;
own., Miss A. Andrews; bld., Thomas Tuft.
Brookline, Mass.—Manchester Road, one-and-one-
half-sty frame stable; \$2,500; own., Peter Graffam,
Ames Building, Boston; bld., Sidney Vaughan;
arch., Chas. E. Park, Boston.
Clyde St., frame stable, 78' x 78'; \$5,000; own.,
Louis Robeson; bld., E. H. Cushing, South Hing-
ham; arch., A. W. Longfellow, Jr., Boston.
Cambridge, Mass.—Boylston St., No. 83, two-sty
frame stable, 37' x 37', flat roof; \$1,500; own., Colby
Bros.; bld., Joseph Wood; arch., W. H. Norris.
Philadelphia, Pa.—Germantown Ave., No. 5715,
three-sty brick stable, 25' x 45'; own., W. J.
Phillips, 5707 Germantown Ave.
Fifteenth St., e s, s Milfin St., two-sty brick
stable, 34' x 66'; own., St. Agnes Hospital.
Adams St., n e s, w Pine St., two-sty brick
stable, 20' x 27'; own., Joseph Courwell, 4730 Worth
St.
Somerville, Mass.—Broadway and Sycamore Sts.,
frame stable, 22' x 22', hip roof, steam; \$2,000;
own., W. S. Glidden; bld., G. E. Hutchinson.
Robertson St., frame stable, 23' x 23', pitch roof;
own. and bld., Theron Porter.
Torresdale, Pa.—Stevenson Ave., two-sty brick
stable, 68' x 70'; con., Geo. Kessler, 1543 Perth St.
STORES.
Baltimore, Md.—Three-sty brick store and dwelling,
18' x 63', s e cor. Ann and Jefferson Sts.; own., John
Rothenberger, 2027 East Oliver St.
Brooklyn, N. Y.—Wyckoff Ave., w s, 50' n Greene
Ave., 3 three-sty frame stores and dwellings, 20' x 25'
x 60', tin roofs; \$12,300; own., E. Augustine, 252
Himrod St.; arch., E. Schrempf, 306 Stockton St.
Third Ave., w s, 25' s 47th St., four-sty brick store
and dwelling, 30' x 63', tin roof; \$6,600; own., John H.

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BUILDING INTELLIGENCE.

(Stores Continued.)

Mullin, 608 Fourth Ave.; arch., Robert Dixon, 213 Montague St.
Classon Ave., w s, 25 s Butler St., four-st'y brick store and dwell., 26' 6" x 50', tin roof; \$7,000; own. and arch., P. Bryne, 778 Classon Ave.; bid., McGloven & Collins, 148 Spencer St.
Nassau Ave., e s, 50' n Atlantic Ave., three-st'y brick store and dwell., 28' 6" x 43' 6", tin roof; \$6,000; own., F. Hutchinson, 1235 Bedford Ave.; arch., H. Olmstead, 253 Macon St.; bid., Stafford Bros., 48 Herkimer St.
Rogers Ave., n e cor. Bergen St., 3 four-st'y brick stores and dwells., 29' x 95', tin roofs; \$40,000; own., J. H. Dougherty & Bros., 286 Flatbush Ave.; arch., W. M. Coots, 240 Flatbush Ave.
Buffalo, N. Y.—Main St., Nos. 785 795, two-st'y brick store and hall, 40' x 45' x 110'; \$35,000; own., C. Weyand Brewing Co.
Chicago, Ill.—John Rooney, four-st'y store and flats, 2972 Archer Ave.; \$10,000.
Lambeth Neurenderf, four-st'y store and flats, 2452 Westworth Ave.; \$6,500.
Mrs. C. Hellman, three-st'y store and flats, 380 West Division St.; \$6,000.
Henry Wendell, three-st'y store and flats, 956-58 Diversey Boulevard; \$6,000.
John Conley, three-st'y store and flats, 1496 Ogden Ave.; \$6,000.
Philadelphia, Pa.—Chestnut St., No. 1204, five-st'y brick store, 22' x 140'; con., J. Frank Grant, 1625 North 13th St.
Worcester, Mass.—Two-st'y frame store and office building, 60' x 60', flat roof, steam; \$5,000; own., Middlesex Traders; arch., Penn Varney, Lynn.
Wheeling, W. Va.—Main St., four-st'y brick store; \$21,000; own., Geo. S. Feeny; bid., Wood Bros.; arch., L. Henigst.

TENEMENT-HOUSES.

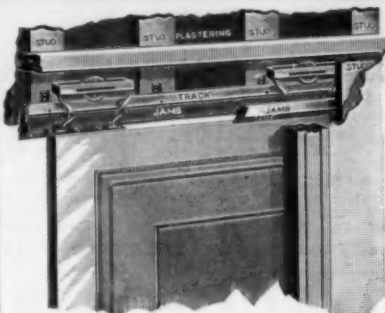
Boston, Mass.—Henchman St., No. 17, Ward 6, three-st'y brick tenement, 17' x 50', flat roof; \$6,000; own., Michele Milano; arch., West & Granger.
Columbus, O.—Gay and Fifth Sts., three-st'y brick tenement; \$10,000; own., Phoebe Hutchinson.
Somerville, Mass.—Highland Ave., two-and-one-half-st'y frame tenement and store, 50' x 50', hip roof, furnace; \$9,500; own., H. W. P. Colson, 7 Bow St.; bid., C. D. Colupy.

WAREHOUSES.

Buffalo, N. Y.—West Genesee St., four-st'y brick storage warehouse, 32' x 174' x 48'; \$30,000; own., J. B. King & Co.
Utica, N. Y.—Hotel and Burchard Sts., four-st'y brick warehouse, 44' x 130'; own., Wright & Dana; bid., Jones & Shippey, et al.; arch., Fred H. Gouge.

MISCELLANEOUS.

Athol, Mass.—Pleasant St., brick fire-engine house; \$10,000; own., Town of Athol.
Baltimore, Md.—North Ave., n s e 10th St., two-st'y engine house, 48' x 100'; \$13,572; bid., John Stack & Sons; Benj. B. Owens, Inspector of Buildings.
Brooklyn, N. Y.—Twenty-fourth St., n w cor. 6th Ave., one-st'y brick car-house, 61' x 183', gravel roof; \$16,000; own., Nassau Electric Railroad Co., 722 Fifth Ave.; arch., E. Duello, Jr., 721 Fifth Ave.
Bedford Ave., w s, 50' n South 1st St., three-st'y brick lofts, 22' x 50' x 40', gravel roof; \$5,000; own., E. Hickey, 302 Bedford Ave.; arch., Johnson & Helmle, 322 Rodney St.
Cambridge, Mass.—Massachusetts Ave., four-st'y stone, brick, iron and terra-cotta building for Y. M. C. A. purposes and stores on first floor, 73' x 73', flat roof, steam; own., Cambridge Y. M. C. A., O. H. Durrell, chairman; bid., H. P. Cummings & Co.; arch., Hartwell, Richardson & Driver, Boston.
Frankford, Pa.—Asylum Pike, Ward 35, three-st'y brick and stone dwell., 45' x 84', for the nurses of the Friends Asylum for the Insane; cost about \$20,000; con., Jno. Davies, 1335 Sellers St.; arch., Walter Smedley, 435 Chestnut St., Philadelphia.
New Dorp, S. L. N. Y.—Moravian Cemetery, one-st'y limestone and granite mausoleum; \$50,000; own., Wheaton B. Kunhardt; arch., Carrère & Hastings; con., M. C. Henry & Co., all of New York City.
New Haven, Conn.—Oak St., five-st'y brick block; own., P. Ward; arch., Geo. C. A. Browns; not let.
Webster, Mass.—Four-st'y frame sanitarium house and stable, 115' x 135', flat roof, steam; stable to accommodate 20 horses; cost of all, \$25,000; own.,



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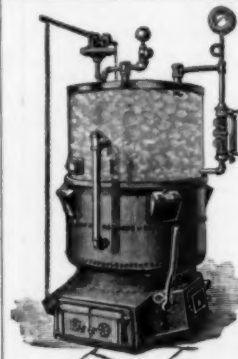
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BUILDING INTELLIGENCE.

(Miscellaneous Continued.)

Brockton, Mass., Syndicate; arch., F. M. Sweatt
Brockton.

PROPOSALS.

BRONZE AND IRON WORK.

(At Denver, Col.)

Proposals are wanted until August 1, for bronze doors for entrances; bronze bases for columns in corridors; cast-iron railing and base in colonnade floor of dome; grille-work frames and glass for opening between house and corridors, etc. Plans, etc., at office of James Murdoch, Superintendent, Capitol Building. Address HENRY LUEDERS, Secretary Board of Capitol Managers, 17 Capitol Building, as above. 1074

HEATING, VENTILATING, ETC.

(At Peoria, Ill.)

Proposals are wanted until July 30, for steam-heating, ventilating, plumbing and gas-fitting in three schools. Address CHAIRMAN OF BUILDING COMMITTEE, as above. 1074

HEATING, VENTILATING, ETC.

(At Cincinnati, O.)

Proposals are wanted until August 3, for heating, ventilating and sanitary apparatus for school-building on Golden Ave. Address J. E. CORMANY, Chairman of Committee on Buildings, as above. 1074

COURT-HOUSE.

(At Monk's Corner, S. C.)

Proposals are wanted until August 3, for two-st'y brick court-house for Berkeley County. Address A. J. JONES, Superintendent, Office of County Commissioners, as above. 1074

JAIL.

(At Greenville, Ga.)

Proposals are wanted until August 13, for brick jail and jailer's house. Address H. P. BLALOCK, Clerk, as above. 1074

Treasury Department, Office Supervising Architect, Washington, D. C., July 17, 1896. Sealed proposals will be received at this office until 2 o'clock P. M. on the 14th day of August, 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 South Bend, Ind., in accordance with the drawings and specification, copies of which may be had at this office or at the office of the Superintendent at South Bend, Ind. 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

PROPOSALS.

marked, "Proposal for the Erection and Completion (Except Heating Apparatus) of the United States Post-office building at South Bend, Ind." and addressed to WM. MARTIN AIKEN, Supervising Architect. 1075

STAND-PIPE.

(At Bangor, Me.)

Proposals are wanted until July 30, for metal stand-pipe of about one-and-one-half million gallons capacity. Plans at office of A. B. Tower, Engineer, Holyoke, Mass., or of Walter I. Brown, Clerk of Water Board, Bangor. Address said Brown. 1074

HEATING, LIGHTING, ETC.

(At Monson, Mass.)

Proposals are wanted until July 30, for heating, electric-lighting and plumbing for the Massachusetts Hospital for Epileptics. Plans, etc., at office of Rand & Taylor, Kendall & Stevens, Architects, 87 Milk St., Boston. Address WILLIAM N. BULLARD, Chairman of Trustees, Room 34, 87 Milk St., Boston. 1074

CEMENT, STONE, ETC.

(At Boston, Mass.)

Proposals are wanted until August 13, for cement, sand and stone for battery at Long Island Head. Address LIEUT.-COL. S. M. MANSFIELD, U. S. Engineer Office, as above. 1075

Treasury Department, Office Supervising Architect, Washington, D. C., July 15, 1896. Sealed proposals will be received at this office until 2 o'clock P. M. on the 12th day of August, 1896, and opened immediately thereafter, for furnishing and erecting complete, either a hydraulic passenger-elevator or an electric passenger-elevator in lieu of the hydraulic-elevator for the United States Court-house, Post-office, etc., building at Wilmington, Del., in accordance with the drawings and specification, copies of which may be had at this office or at the office of the Superintendent at Wilmington, Del. 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 bids received after the time stated will be returned to the bidders. Proposals must be enclosed in envelopes, sealed, and marked, "Proposal for a Hydraulic Passenger-elevator or an Electric Passenger-elevator for the United States Court-house, Post-office, etc., building at Wilmington, Del.," and addressed to WM. MARTIN AIKEN, Supervising Architect. 1075

Treasury Department, Office Supervising Architect, Washington, D. C., July 14, 1896. Sealed proposals will be received at this office until 2 o'clock P. M. on the 11th day of August, 1896, and opened immediately thereafter, for a hydraulic or electric passenger-elevator 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 Superintendent

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Treasury Department, Office of the Supervising Architect, Washington, D. C., July 11, 1896. Sealed proposals will be received at this office until 2 o'clock P. M. on the 7th day of August, 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 Meridian, Miss., in accordance with the drawings and specification, copies of which may be had at this office or the office of the Superintendent at Meridian, Miss. 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

PROPOSALS.

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Treasury Department, Office Supervising Architect, Washington, D. C., July 8, 1896. Sealed proposals will be received at this office until 2 o'clock P. M. on the 4th day of August, 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 at Madison, Ind., in accordance with drawings and specification, copies of which may be had at this office or at the office of the Superintendent at Madison, Ind. 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 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 Erection and Completion (except Heating-apparatus), of the United States Post-office at Madison, Ind.," and addressed to WM. MARTIN AIKEN, Supervising Architect. 1074

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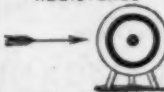
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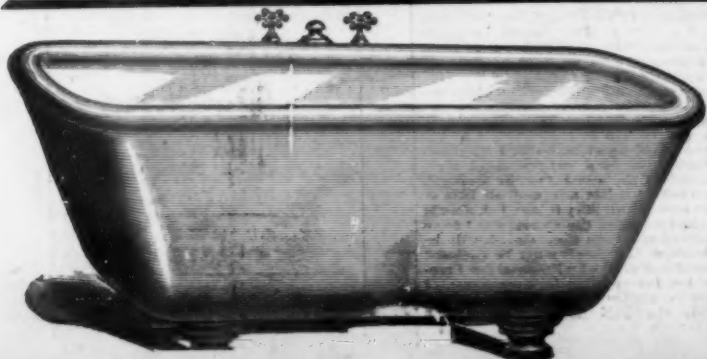
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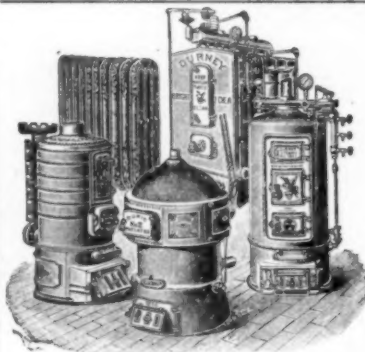
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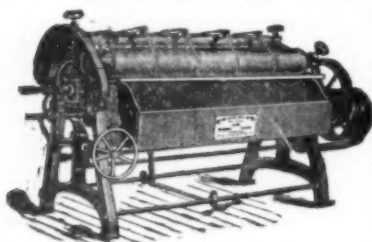
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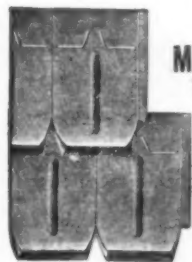
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	(Wholesale Prices.)	(Prices to Builders and Contractors.)	
STONE. (Per cubic foot, rough.)			
Foundation:			
Dimension.....	@	5 00 per ton.	20 @ foot
Block.....	@	4 00 per perch.	10 00 @ eord
Rubble.....	@	1 25 @ 1 50	9 00 @ "
Sandstone:			
Longmeadow.....	@ 80	80 @ 90	@
Kibbe.....	@ 90	90 @ 1 10	@
Brown (Connecticut).....	1 00 @ 1 10	1 00 @ 1 30	1 50 per cub. ft.
Amherst Ohio.....	90 @ 95	90 @ 1 00	45 @ 55
Berea.....	75 @ 1 00	85 @ 90	45 @ 55
Berlin.....	75 @ 1 00	80 @ 90	45 @ 55
Belleville.....	80 @ 1 25	25 @ 1 35	@ 1 25
New Brunswick (Dorchester).....	@ 1 00	75 @ 90	Not sold.
Potsdam Red.....	@ 1 30	@ 1 40	@ 1 50
Caen.....	@	@ 2 00	@
Carlisle, English.....	@ 1 05	@ 1 05	@
Corse Hill (Scotch).....	@ 1 05	@ 1 05	@
Granite: (Maine)			
Bedford.....	45 @ 1 25	95 @ 1 00	20 @ 40
Follet.....	1 10		@
Lemont.....			@
Serpentine.....		10 50 per ton.	@
Bluestone: (Per sq. ft.)			
Sidewalk.....	30 @ 5 00	40 @ 1 75	1 00 @ 1 25
Planed.....	50 @ 6 00	@ 75	1 00 @ 1 25
Marble: (Per cu. ft.)			
Leo, Mass.....	@	1 75 @ 2 50	Not sold.
Rutland, white and blue.....	@	@ 3 00	3 50 @ 6 00
Sutherland Falls.....	1 25 @ 1 75	@ 2 00	3 50 @ 6 00
Glens Falls, black.....	@	@	Not sold.
Italian, blue-veined.....	@	@	@ 4 40
" Sienna.....	@	@	Not sold.
Tennessee, red.....	@	@	@ 4 40
" Knoxville.....	@	@	@ 4 40
Pennsylvania, blue.....	@	@	Not sold.
Vermont, white.....	@	@	3 50 @ 6 00
Slate: Roofing (Per square)			
Green.....	5 00 @ 6 00	4 75 @ 5 25	3 75 @ 5 00
" unfading.....	5 00 @ 6 00	5 50 @ 6 50	5 25 @ 6 00
Purple.....	5 00 @ 6 00	5 50 @ 6 50	5 25 @ 6 00
Red.....	@ 10 00	10 00 @ 11 00	10 50 @ 12 50
Black, Lehigh.....	4 25 @ 4 75	@	4 50 @ 5 50
" Chapmans.....	@	@	5 30 @ 6 15
Genuine Bangor.....	4 35 @ 5 50	4 75 @ 5 90	5 25 @ 6 10
Unfading black, Brownville, Me.....	6 00 @ 8 50	6 00 @ 8 50	4 25 @ 8 95
" Monson, Me.....	5 50 @ 8 00	5 50 @ 8 00	5 50 @ 9 20
Tiles, Am..... Per M.....	@	@	@
N. Peach Bottom, war unfading	@	@	@
Fire Clay Roof Tile on cars at fac.	8 00 @	8 00 @	6 00 @ 6 50
BRICK. — Per M.			
Common: Cargo float.			
Pale.....	1 75 @ 2 00	Domestic Com.	Building 4 50
Jersey.....	4 00 @ 4 50	8 50 @ 9 50	sewer add 1 00
Long Island.....	@	Domestic Face	hollow, add 1 25
Up River.....	4 00 @ 5 25	18 00 @ 25 00	Enam. Imp. Bk.
Haverstraw Bay 2d.....	4 50 @ 4 75	Philadelphia	1 50 @ 1 45 00
1st.....	5 00 @ 5 25	35 00 @ 40 00	Enam. Domes.
Lordbards.....	@ 7 00	10 00 @ 11 00	70 00 @ 85 00
Hollow.....	@	@	Select Red Sand.
Fronts.....	10 50 @ 11 00	Phila. mould	Mold..... 10 00
Croton, Brown.....	12 00 @	50 00 @ 10 00	St. Louis Hyd'le
" dark.....	12 00 @	@	Press..... 27 00
" red.....	12 00 @	@	Collinsville, do
Chicago pressed (Anderson).....	@	@	 22 00
" Moulded.....	@	@	Findlay, do 22 00
Baltimore.....	37 00 @ 41 00	Enamelled B'k.	Chicago, do
Philadelphia.....	19 00 @ 21 00	Imported	assorted shades
Trenton.....	17 00 @ 18 00	Enam. (edge)	16 00 @ 20 00
Milwaukee.....	@	95 00 @ 105 00	Chicago, do
Moulded:		" (edge & end.)	Domestic.
Glens Falls Red Pressed.....	@ 39 00	115 00 @ 120 00	Chicago, do
" Buff.....	@ 27 00	Domestic.	Brown..... 24 00
" Moulded Red & Buff	45 00 @ 70 00	Enam. (edge)	Chicago, do Red
Enamelled: Imp.		90 00 @ 100 00	Roman..... 24 00
Enamelled (edge).....	85 00 @ 100 00	" (edge & end.)	Chicago, do Br'n
Enamelled (edge and end.).....	90 00 @ 110 00	110 00 @ 115 00	Roman..... 27 00
CEMENT, LIME, etc. (Per cask.)			Bushnell Buff
Rosendale Cement.....	80 @ 85	1 10 @ 1 20	 25 00
Louisville.....	Not sold.	Brooks, S. & Co.	Not sold.
Utica, Akron, Buffalo, Milw'ke.	2 25 @ 2 50	2 20 @ 2 50	75 @ 1 00
Portland, Eng. (Gibbs).....	2 25 @ 3 00	@	75 @ 1 00
" (K. B. & S.).....	2 25 @ 3 00	2 20 @ 2 50	2 50 @ 2 00
" (Black Croes).....	2 25 @ 3 00	@	2 50 @ 2 00
" (Burnham).....	2 50 @ 2 50	2 20 @ 2 50	2 50 @ 2 00
" (White's).....	2 65 @ 3 00	@	2 50 @ 2 00
" French (Lafarge).....	3 60 @ 3 75	@ 5 00	3 75 @ 4 25
" Ger. (Alsen).....	2 90 @ 3 25	2 75 @ 3 00	2 90 @ 3 20
" (Fewer).....	2 25 @ 2 40	@	Alpha, American
" (Vorwobler).....	2 50 @ 2 90	@	2 00 @ 2 70
" (Lagerhofer).....	@	@	2 00 @ 2 90
" (Dyckerhoff).....	2 75 @ 3 00	2 75 @ 3 00	3 10 @ 3 30
" (Hanover).....	2 50 @ 3 00	@	2 75 @ 2 90
" Stettin, (Anchor).....	2 35 @ 2 45	@	2 85 @ 3 00
" Amer. (Saylor's).....	2 30 @	@	2 60 @ 2 70
Roman.....	2 75 @ 3 00	@ 3 50	2 75 @ 3 25
Keene's coarse	4 25 @ 4 75	@ 6 00	6 00 @ 7 00
superfine.....	@ 6 50	7 00 @ 9 00	9 00 @ 10 00
Lime:			
Lime of Tl.....	@ 4 00	@	Not sold.
Hydraulic Lime.....	@ 1 45	@	Not sold.
Chicago Lime in bulk.....	@	@	45 @ 55
Wisconsin Lime.....	@ 70	@	45 @ 55
Rockland and Rockport, (Com.).....	@ 65	@ 90	Not sold.
Rockland, finish.....	@ 75	@ 95	Not sold.
Kelley Island Lime, finish.....	@	@	1 00 bulk, 75c.
State, Com. cargo rates.....	@ 65	Not sold.	Not sold.
State, finishing.....	1 00 @ 1 05	Not sold.	Not sold.
Plaster-of-Paris (alcined).....	1 30 @ 1 40	1 15 @ 2 60	1 65 @ 1 75
" (coasting).....	@ 1 00	@ 2 25	1 75 @ 1 90
Hair (cattle) per bush.....	14 @ 16	25 @ 30	12 @ 20
" (Goat).....	18 @ 21	@ 50	20 @ 25
Sand, per load.....	1 00 @ 1 25	1 75 @	1 00 @ 1 25

Conschocken	@ 5 00	1 45 @ 2 50
}	95 @ 1 05	1 05 @ 1 25
	85 @ 95	85 @ 95
	55 @ 75	55 @ 75
	85 @ 105	85 @ 105
	105 @ 110	105 @ 110
	105 @ 115	105 @ 115
	@ 140	@ 140
	1 25 @ 1 35	1 25 @ 1 35
	95 @ 1 05	95 @ 1 05
	55 @ 105	55 @ 105
75 @		
Richmond		
P	75 @ 1 50	
Perch	4 50 @ 5 50	
1 in. th.	10 @ 25	
	37 @ 50	
	2 00 @ 2 50	
	2 00 @ 3 00	
	1 70 @ 3 00	
	4 00 @ 4 50	
	2 50 @ 2 75	
	@ 5 00	
	4 00 @ 6 00	
	3 00 @ 4 00	
	2 00 @ 3 00	
	2 25 @ 3 00	
	2 90 @ 3 60	
	4 25 @ 5 00	
	4 50 @ 5 50	
	11 50 @ 13 00	
	4 00 @ 4 25	
	4 50 @ 5 10	
	4 35 @ 5 40	
	6 50 @ 9 00	
	6 50 @ 9 00	
	@ 28 00	
	5 76 @ 6 25	
	8 60 @	
In Yard.		
Sq. Hard	900 @ 11 00	
	Salmon @ 8 00	
Sq.	@ 9 00	
Light Stretchers		
	11 00 @ 14 00	
Medium	@ 12 00	
Red	@ 13 00	
Dark	@ 13 00	
Pressed	@ 18 00	
Best Paving	11 00 @ 15 00	
Second	@ 13 00	
Third	@ 12 00	
Dom.	{ @ 60	
	@ 80	
	1 30 @ 1 50	
S.H.Fe'l	1 20 @ 1 50	
BS&Co	2 30 @ 2 15	
	2 85 @ 3 05	
	2 30 @ 2 15	
	2 85 @ 3 15	
	2 75 @ 2 40	
Belg'n	2 10 @ 2 40	
Hemmoor	2 50 @ 2 75	
	2 75 @ 2 75	
Jonson	2 00 @ 2 75	
	3 10 @ 3 25	
	2 75 @ 2 85	
B. Egl.	2 50 @ 2 75	
	2 70 @ 3 00	
	6 50 @ 3 50	
	7 00 @ 7 00	
	8 00 @ 9 00	
White Lime	P bush-	
	25 @ 3	
	White Mash	
	1 25 @ 1 50	
	1 00 @ 1 00	
Not sold.		
	1 50 @ 2 25	
Not sold.		
	1 75 @ 2 50	
	30 @	

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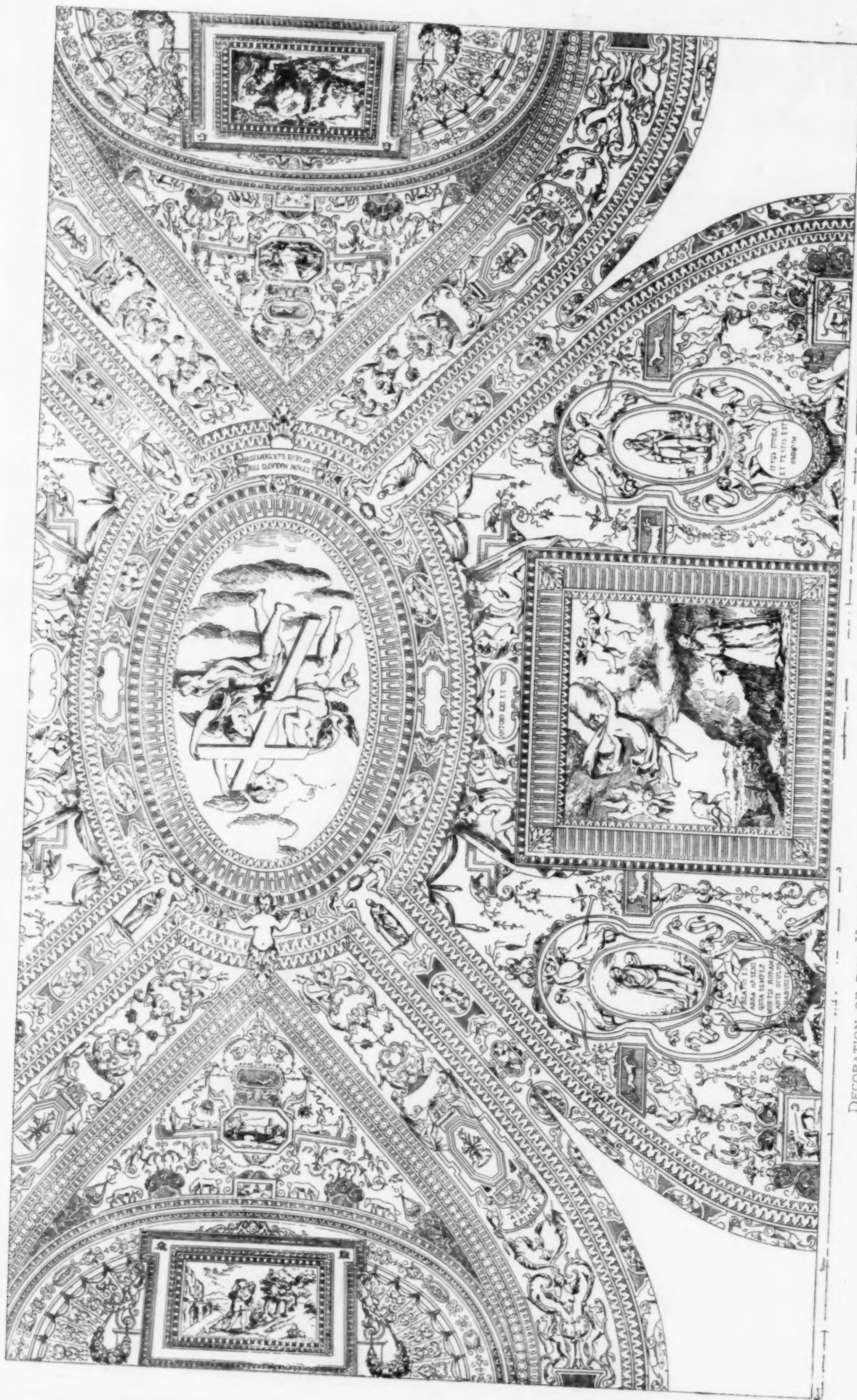
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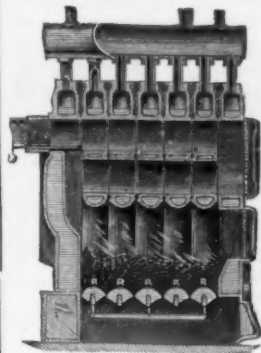
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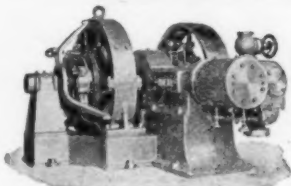
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HARDWARE.				
Nails: (P Cask.) Spikes, (w'ght.)	2 85 @		2 85 @ 4 00	per keg @ 2 25
10d. common	2 80 @	3 65 @	3 15 @	2 30 @
Shingle	3 35 @	4 05 @	4 1 @ 3 55	2 40 @
Lath	4 85 @	4 15 @	3d fine @ 4 25	3 60 @ 4 75
(Finishing, according to size.)			Add .65 to \$1 75	per lb. 4 6
(For casing, add 75 c. per keg.)			.65 to \$1 75	Add per cas. 2 90 (all kind)
Butts: 4 1/2 x 4 1/2 (P doz. pairs.)				90 @
Plain	1 00 @	1 00 @		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
Ball Tip, Boston Fin. (P pair.)	65 @	33 @	1 35 @ 3 50	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	7 @		8 @ 10	Not sold.
Lava	50 @	75 @	65 @ 80	25 @ 50
Hemlock	Not sold.	17 @ 33	15 @ 40	90 @ 25
Porcelain	30 @	10 @	8 @ 10	Not sold.
Glass, solid	Not sold.	50 @	Not sold.	1 75 @ 2 00
Glass, silvered	Not sold.	88 @ 1 00	Not sold.	50 @ 3 50
Bronze metal	75 @ 2 00	75 @ 3 00	75 @ 3 00	75 @ 1 25
Brass	1 00 @ 2 50	80 @ 1 00	75 @ 3 00	13 1/2 @ 16
Solder:				
Sheet Lead	61 @	61 @	7 @	6 1/2 @
Lead Pipe	52 @	52 @	5 1/2 @ 6	6 @ 6
Iron:				
I-Beams, to and including 70 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	55 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	en13 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		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	16 00 @ 15 00	14 00 @ 20 00
Yellow pine			16 00 @ 25 00	22 50 @ 30 00

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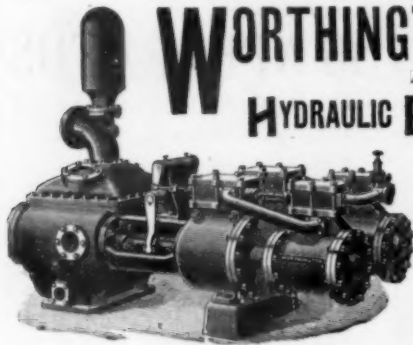
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LUMBER.—P. M. (Continued.)	<i>(Wholesale Prices.) (Prices to Builders and Contractors.)</i>			
Laths:				
Spruce Slab.....	1 60 @ 1 70			
Pine.....	Round Wood	2 25 @ 2 50	1 90 @ 2 00	2 75 @ 3 00
Spruce.....	@	2 25 @ 2 50	Not sold.	2 30 @ 2 35
Shingles:				
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 @ 1 75	Not sold.	
Redwood.....P. M.	1 40 @ 1 60	2 90 @ 3 25	4 00 @ 6 00	{ 30" \$35 @ 40
Cedar split.....	Red Cedar	2 00 @ 4 00	Not sold.	{ 24" 8 @ 21
Cedar sawed.....		2 00 @ 3 50	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	50 00 @ 60 00
Hard-pine floors (rift).....	@ 1 00 00	42 00 @ 50 00	130 00 @ 190 00	150 00 @ 250 00
Mahogany, Baywood [Mexican].....	@ 350 00	120 00 @ 350 00	140 00 @ 200 00	200 00 @ 400 00
" St. Domingo.....				
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	60 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 00 @ 55 00	45 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 floors clear, (kiln-dried).....		28 00 @ 32 00		
Walnut, black.....	121 00 @ 150 00	85 00 @ 120 00	75 00 @ 95 00	50 00 @ 175 00
White wood.....	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 @ 8 1/2	5 1/2 @ 6	@ 7 1/2
" Zinc.....	5 @ 7 1/2	5 1/2 @ 8 1/2	5 1/2 @ 6	@ 7 1/2
Red Lead, Am.....	6 1/2 @ 10 1/2	7 @ 12	dry 1 1/2 @ 2 1/2	dry Eng. @ 7 1/2
" Vermillion.....	65 @ 70	65 @ 75 dry	" 1 1/2 @ 2 1/2	Eng. @ 7 1/2
" Indian, Eng.....	12 @ 20	12 @ 20	" 1 1/2 @ 2 1/2	dry Am. @ 7 1/2
Yellow Ochre.....	6 @ 15	7 @ 12	" 1 1/2 @ 2 1/2	@ 7 1/2
" Chrome.....	12 @ 20	14 @ 20	" 1 1/2 @ 2 1/2	@ 7 1/2
Green (chrome).....	8 @ 13	8 @ 10	" 1 1/2 @ 2 1/2	@ 7 1/2
Green, Paris.....	25 @ 40	17 @ 19	" 1 1/2 @ 2 1/2	@ 7 1/2
Black, lamp.....	15 @ 25	15 @ 25	" 1 1/2 @ 2 1/2	@ 7 1/2
Blue, ultramarine.....	12 @ 18	18 @ 30	" 1 1/2 @ 2 1/2	@ 7 1/2
Oil, linseed, (raw).....	55 @ 62	39 @ 41	38 @ 45	@ 60
" (boiled).....	58 @ 65	42 @ 44	42 @ 48	@ 63
Turpentine.....	36 @ 37	31 @ 38	35 @ 40	@ 44
Varnish, coach.....	1 50 @ 6 00	1 50 @ 6 00	1 25 @ 2 00	1 25 @ 3 00
Shellac.....	2 50 @ 3 00	2 50 @ 3 00	2 25 @ 4 00	1 50 @ 3 00
Putty.....	2 @	2 @ 4	dry 2 @ 1 1/2	2 @ 2 1/2
Whiting.....	75 @ 1 00	1 @ 1 1/2	dry 1 @ 1 1/2	1 @ 1 1/2
Paris white, (Eng).....	1 30 @ 2 00	@ 2	" 1 @ 1 1/2	1 @ 1 1/2
Litharge, Am.....	5 1/2 @ 6	5 1/2 @ 5 1/2	" 6 @ 7	@ 7 1/2
Sienna (burnt).....	14 @ 30	14 @ 18	" 4 @ 16	@ 14
Umber.....	14 @ 20	14 @ 18	" 2 @ 10	2 @ 13

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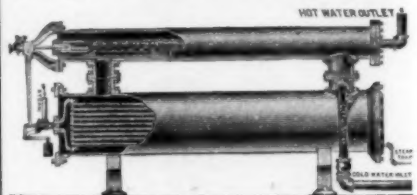
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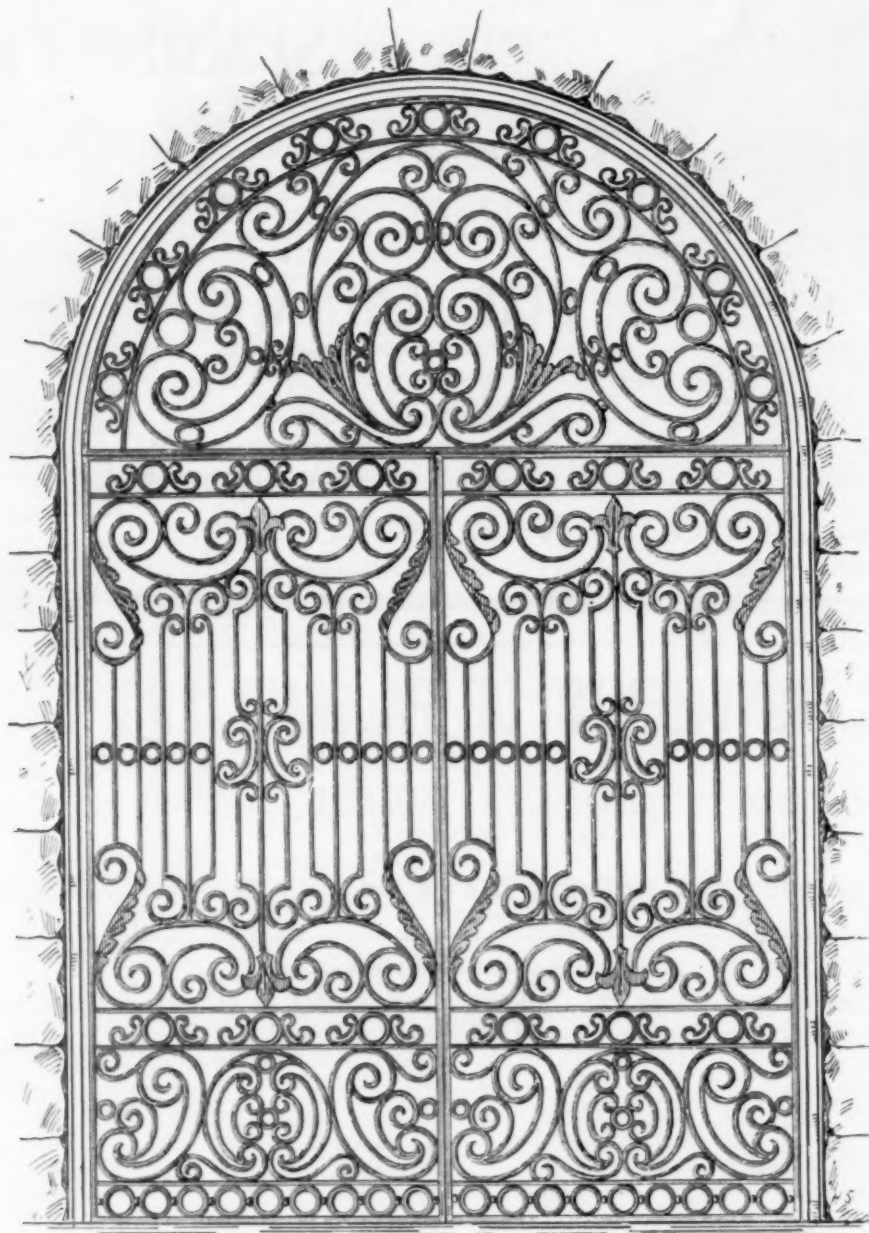
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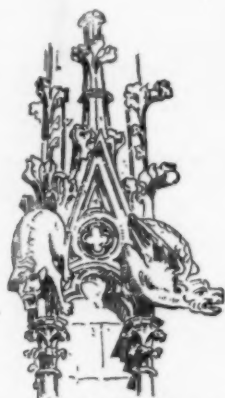
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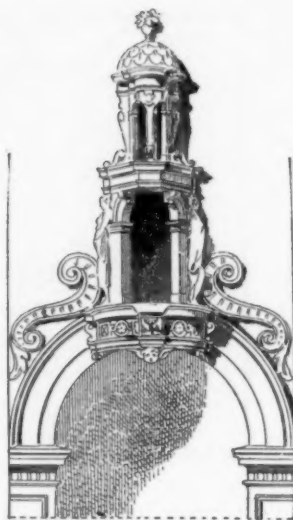
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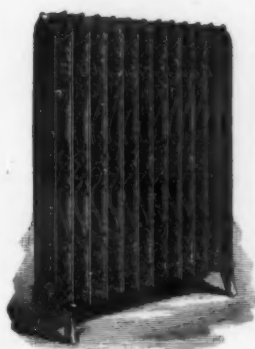


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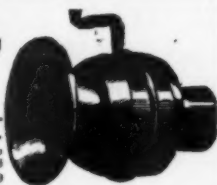
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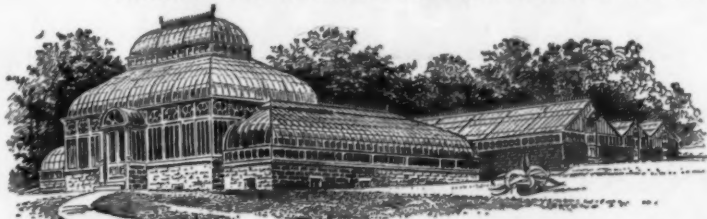
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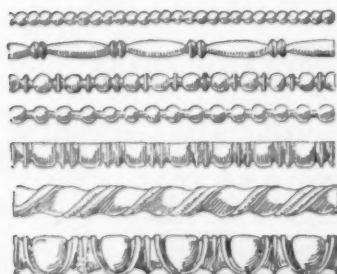
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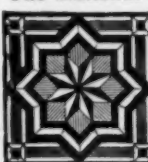
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NO. 369.—A PRACTICAL SUGGESTION.

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Then it was suggested that the architect name two or three varnishes, *of the same cost*, by different firms and let the contractor decide between them.

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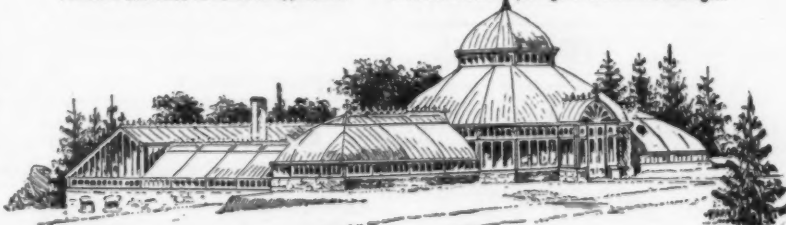
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New Advertisements.

SNEAD & CO. IRON WORKS (Louisville, Ky.), Ironwork. Page 4.

WM. H. PITT (New York, N. Y.), Artistic Ironwork. Page viii.

See last or next issue for the following advertisements.

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THE partnership heretofore existing between Ball & Dahney, Boston, has been dissolved. Henry B. Ball has opened an office at 1026 Tremont Building. Wm. H. Dahney has opened an office with Henry C. Hayward at 120 Tremont St., under the name of Dahney & Hayward. 1076

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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.

Alexandria, Va.—Thos. Nelson has contract at \$19,311 for the new edifice for the M. E. Church, South.
Appleton, Wis.—Ferry & Clas, of Milwaukee, have made plans for alterations and improvements to Lawrence University, to cost \$10,000.
Austin, Minn.—A \$15,000 city-hall is to be built.
Baltimore, Md.—George Archer is preparing plans for a two-story addition, 100' x 60', to the Johns Hopkins Hospital.
Bangor, Me.—The corner-stone of the Eastern Maine Insane Hospital was laid a few days ago.
Birmingham, Ala.—The building of a \$12,000 auditorium is contemplated.
Boston, Mass.—The Boston Real Estate Trust will build a five-story, 60' front, block on Congress St., near Atlantic Ave., for George H. Ellis and the American Type Foundry Co.
Perkins & White have the contract for the masonry piers for the Charles River Bridge, at \$230,591.
Winslow & Wetherell are making plans for a three or four story building to be put up on the vacant triangular lot on the corner of Bedford and Kingston Sts.

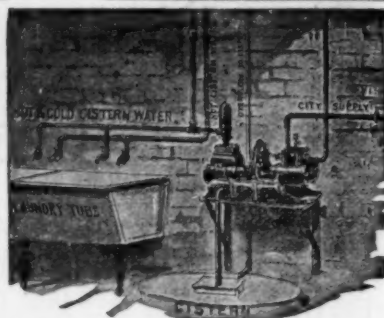
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N. O. NELSON MFG. CO., 8th & St. Charles Sts., St. Louis, Mo.
WOODIN & LITTLE, 312-314 Market St., San Francisco, Cal.

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BUILDING INTELLIGENCE.

(Advance Rumors Continued.)

Brooklyn, N. Y.—A meeting was recently held in aid of a project to build a Swedish hospital to cover an entire block. The incorporators are Charles Edling, President; Ernst Lundgren, Vice-president; John Rosen, Secretary; Charles K. Johanson, Financial Secretary; Harold A. C. Dahl, Cashier; Magnus Dahlander, Peter W. Nelson, Emanuel T. Holmes, Carl E. Elfstrom, Carl W. Lundquist, Andrew Ericson, Frithiof Anderson, Jacob M. Morin, Dr. Charles G. Molin, Dr. George J. Olsson. The Rochester Ave. Congregational Church propose building a new edifice on Reid Ave. and Bainbridge St.

A Philadelphia capitalist contemplates building a mammoth hotel at Hergen Beach.

A building to accommodate the various colored organizations in the city is contemplated. It will be built on Wiloughby St., will be five stories in height and will be controlled by a stock company. The sum of \$20,000 has already been subscribed.

Active preparations are being made to raise the funds necessary for the rebuilding of the Church of the Visitation at Verona and Richard Sts., recently destroyed by fire. It will resemble the old edifice as much as possible.

The building of a synagogue is contemplated at Bath Beach.

Buffalo, N. Y.—Chas. Schmill has made plans for the completion of the two towers for St. Stanislaus Church; they will be of brick with stone trimmings and 174' high; each tower will contain a clock and chimneys; cost about \$20,000.

The First Presbyterian Church on the Circle is to complete the tower of the church; it will be of stone to match the building; cost, \$25,000; arch., Green & Wicks; bld., J. H. Tilden.

Butte, Mont.—The First Presbyterian Society will build a \$15,000 church; work to begin at once.

Carlinville, Ill.—The Christian Church will soon put up a \$12,000 edifice.

Chattanooga, Tenn.—J. C. Breeding & Co. will be the architects of the \$15,000 auditorium to be built on East 9th St.

Cheektowaga, N. Y.—Carl Schmill, of Buffalo, has made plans for a two-story brick convent, to cost \$40,000, for the Polish Catholic congregation.

Chestertown, Md.—An addition to Washington College, to cost about \$9,000, will be built.

Chicago, Ill.—Charles H. Starkweather has plans by Howard Shaw under consideration for a house to cost \$25,000.

J. M. Van Oedel has made plans for John C. Spry Estate for a four-story store and apartment building, to cost \$30,000.

(Continued on page xvii.)

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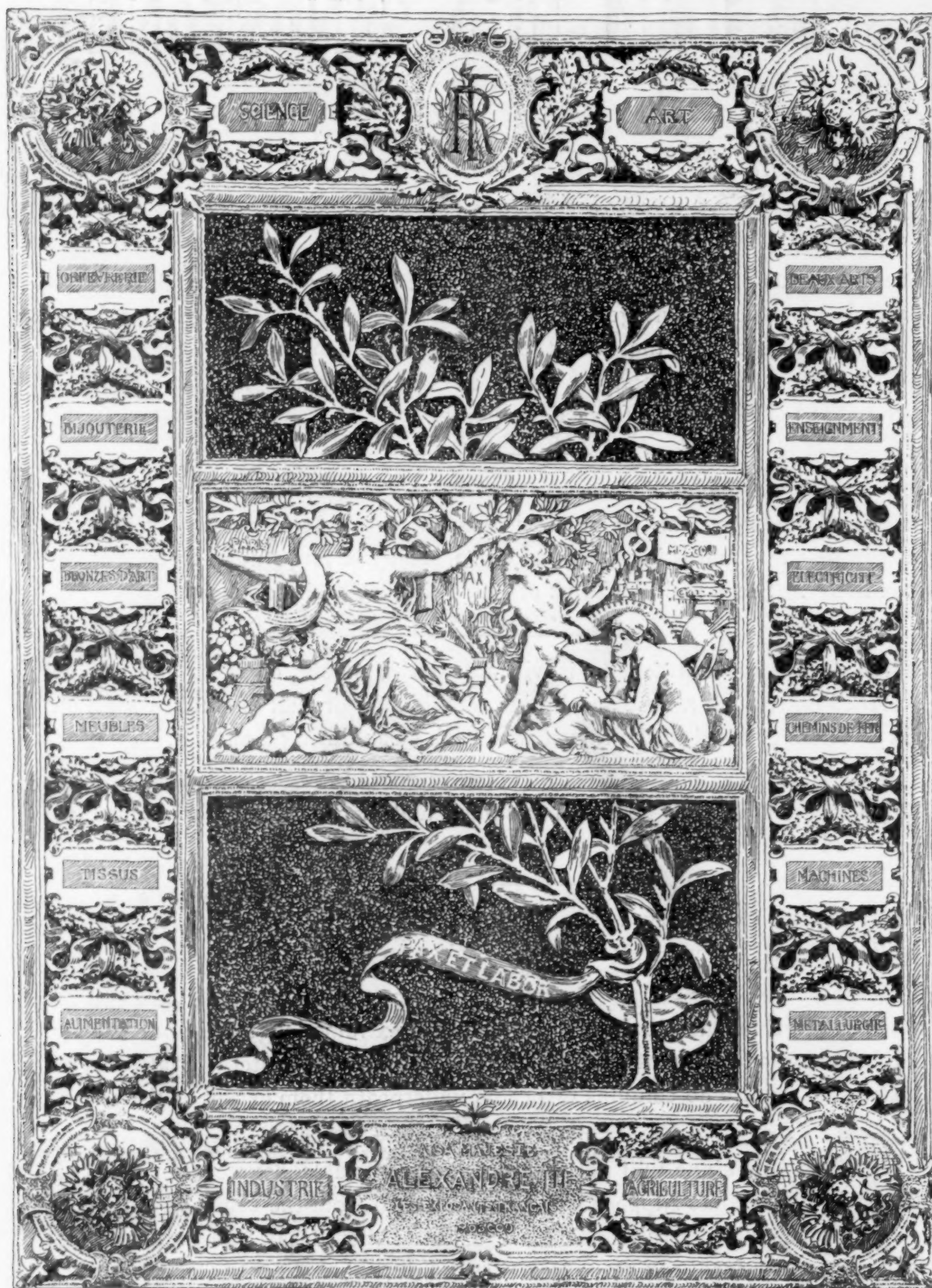
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BUILDING INTELLIGENCE.

(Advance Rumors Continued.)

Depew, N. Y.—M. G. Holmes, of Buffalo, has made sketches for a brick, stone and frame Methodist Church, to be built at a cost of about \$50,000.

Detroit, Mich.—The United Alkali Co., of London, England, are about to establish a large plant at South Detroit. It has purchased 170 acres and expects to begin to build in the near future.

The Acme White Lead Works will build a new plant at North Detroit, for which drawings are being prepared by Donaldson & Meier.

The Detroit College of Medicine is going to put up a new building to accommodate the veterinary department. Dr. H. O. Walker, Sec.

Forster & Smith, of Minneapolis, Minn., secured the contract for the interior finishing in the Federal Building at \$216,740.

Duluth, Minn.—The Sisters of St. Benedict are to put up a new brick building for St. Mary's Hospital, at 3d St. and East 5th Ave., to cost \$80,000. The foundation is in.

Eau Claire, Wis.—Peter Truax will remodel the Music Hall from plans by C. L. Brown, at an expense of about \$12,000.

Fall River, Mass.—C. H. Farnham will be the architect of the new Aged Peoples' Home. It will be three stories high, of brick, 80' x 80'.

Forest City, Ia.—The court-house contract was given to F. A. Gross, of La Crosse, Wis., at \$20,496.

Gibbsboro, N. J.—A one-sty stone church, 30' x 50', will be built from plans by Henry Dagit, Philadelphia.

Hartford, Conn.—W. F. & F. W. Hines contemplate building a four-sty brick block on Asylum St.

Holly Beach, N. J.—A one-sty frame chapel, 40' x 60', will be built from plans by arch., Henry Dagit, Philadelphia; Rev. Jno. M. Murphy, pastor.

Huntington, Ind.—A joint passenger-station is to be built by the Erie and the Wabash Roads.

Indianapolis, Ind.—Lieber's brewery, lately damaged \$135,000 worth by fire, will be rebuilt at once.

Jacksonville, Fla.—The contract for the new armory has been given to S. S. Leonard, at \$23,650.

Jamestown, N. Y.—The Erie Railroad Co. will build a \$20,000 brick, stone and terra-cotta station, from plans by G. E. Archer, New York City.

Kansas City, Mo.—Two school-houses, to cost \$11,275 and \$12,862, respectively, will be built.

Knoxville, Tenn.—A theatre, to cost about \$60,000, will be built.

Los Angeles, Cal.—Fred Dorn has made plans for a three-sty brick business block to be built on the east side of Broadway, between 2d and 3d Sts., at a cost of \$50,000, for the Gardner & Zillner Piano Co.

Lynchburg, Va.—It is said that the Stamford Mfg. Co., of Connecticut, will build a \$25,000 plant here.

Medford, Mass.—\$19,000 has been appropriated for additions to the Public Library.

Milwaukee, Wis.—Goll & Frank will put up a seven-sty stone, brick and terra-cotta building on East Water St., at a cost of \$125,000, from plans by Ferry & Clas.

W. A. Holbrook has plans for a four-sty brick factory, 70' x 120', for the Rice & Friedman Co.

Schnetzky & Liebert will be the architects of a \$15,000 store and flat-building to be put up on Fond du Lac Ave., near 14th St., for John Dewerth.

A \$20,000 addition is to be made to the 12th Ward school.

Mitchellville, Ia.—A \$12,000 building will be put up for the Girl's Industrial School.

Montgomery, Ala.—The contract for the People's Cotton Co. factory has been given to Cook & Laurie, at \$39,000.

Narberth, Pa.—A frame rough stone and shingle First Presbyterian Church, main auditorium, 45' x 40', will be built from plans by J. Cather Newsom, Philadelphia; cost about \$15,000.

Nashua, N. H.—\$10,000 has been appropriated for the 6-room school-house to be built on the Palm St. lot.

New Brighton, Pa.—A dwell. will be built for Mr. Dawes, of Dawes & Myler, at an estimated cost of \$12,000; arch., W. S. Frazer, Pittsburgh.

New Rochelle, N. Y.—It is said that plans are being made for the proposed Turn Verein building, to cost about \$50,000.

New York, N. Y.—Frederick T. Camp, Bloomfield, N. J., has prepared plans of a store and flats to be built for Giacinto Graziado, to cost \$80,000.

Wm. A. Clark will build a granite mausoleum, to cost about \$100,000, in Woodlawn Cemetery.

The Astor's are contemplating the building of an

BUILDING INTELLIGENCE.

(Advance Rumors Continued.)

apartment-house at the s e cor. of 5th Ave. and 53th St., also an office-building at the s e cor. of Broadway and Duane St. John Jacob Astor has filed plans for an eight-sty office and store-building, to be put up on 34th St., just west of the Schermerhorn Hotel, now building.

A Philadelphia syndicate has bought the St. James Hotel at Broadway and 26th St., and will tear it down and build a sixteen-sty fireproof office-building, to cost \$1,500,000. Bruce Price will be the architect.

J. E. Ware has made plans for a four-sty brick Y. M. C. A. club-house, to be put up at 158-162 East 8th St.

Wm. E. Knowles has made plans for a three-sty brick Y. M. C. A. club-house to be built at 72-74 West 124th St., at a cost of \$70,000.

North Adams, Mass.—Gallup & Houghton will build 18 model workmen's cottages for their help in the Eclipse mill.

Northbridge, Mass.—The contract for remodelling the Rockdale school-house has been given to John W. Bishop & Co., of Worcester, at \$12,475.

Oconomowoc, Wis.—The 2d Ward school, is to be remodelled at a cost of \$18,000.

Omaha, Neb.—Henry Voss has made plans for a \$10,000, 33' x 80', concert hall for F. Wirth.

Oshkosh, Wis.—If \$15,000 can be raised by subscription, there will be \$100,000 available for a public-library fund. The old Harris homestead has been chosen for a site.

Otis Falls, Me.—S. W. Foster has the contract for the extension to the Otis Falls mill, including a chimney, 200' high, which will contain 700,000 brick.

Philadelphia, Pa.—Plans have been made by Baker & Dallett, of 2 three-sty gray stone and pebble-dash dwells., 30' x 45', slate roofs; cost, \$24,000.

Harry Peale, Jr., has prepared plans of a number of three-sty dwells. to be built by an operative builder of brick and brownstone; size, 16' x 54', slate and tin roofs.

Seventeen two-sty pressed-brick and stone, tin-roof dwells., 16' x 53', will be built in West Philadelphia, from plans by E. T. Hetherington, 923 Locust St.

The competition for the Excelsior Brewery addition has not yet been decided. Jacob Herold and Otto C. Wolf have both submitted plans; estimated cost about \$125,000.

Dauphin and Fifteenth Sts., a two-sty stone First Reformed Church will be built at a cost of about \$50,000; arch., Isaac Pursell, 19 South 4th St.

Chestnut St., No. 1204, the store and office-building for Schoemle & Co., previously reported, will cost about \$25,000; arch., Bailly & Truscott; con., J. Frank Grant.

The general contract for alterations and additions including extension, 20' x 60' long, to dwell. on Spruce St., has been awarded to Wm. Henderson, cost about \$10,000; own., W. H. H. Waller; arch., Crawford Coates.

Girard Ave., above 15th St., a one-sty stone, slate-roof Spring Garden Unitarian Church will be built; cost about \$30,000; arch., Isaac Pursell, 19 South 4th St.

Pittsfield, Mass.—The contract for the addition to the Athenaeum has been given to Cutting, Bardwell & Co., of Worcester, at about \$29,000.

Portland, Me.—The Grand Trunk Railroad, it is reported, will build a new passenger-station.

Portsmouth, N. H.—Plans are being considered for a new edifice for the Universalist Society.

Richmond, Va.—A. B. Jennings, of New York City, is making plans for a \$35,000 brick and stone church for Grace Baptist Church.

Ridley Park, Pa.—A two-sty Pompeian brick and Indiana limestone town-hall will be built. H. F. Kenney is the Burgess; arch., Rankin & Kellogg, Philadelphia.

Rowley, Mass.—E. L. Phillips, of Gloucester, is the architect of the new public library building, work on which has begun.

Salem, Mass.—The Y. M. C. A. will build a gymnasium in the rear of the land lately bought on Essex St. In the near future the new Y. M. C. A. building will be put up on the land in front and connected with the gymnasium building. The building fund is now \$40,000.

Salem, O.—W. C. Wilkins, of Pittsburgh, has the contract for two new schools, at \$35,500.

Salisbury, Mass.—A syndicate, headed by Hon. E. P. Shaw, proposes to tear down the Seaside House which it has bought, and build in its place a new hotel.

San Jose, Cal.—A new public library building, to

BUILDING INTELLIGENCE.

(Advance Rumors Continued.)

cost, about \$25,000, is proposed. A \$75,000 high-school is projected.

Sharon, Pa.—An immense steel mill will be built at a cost of about \$500,000.

Shelbyville, Ind.—The "Big Four" Railroad will, it is said, build a \$20,000 depot on East Broadway St.

Shippensburg, Pa.—A three-sty brick and stone slate-roof dwell., to cost \$17,000, will be built for S. E. Haller.

Sistersville, W. Va.—A new city building, to cost about \$15,000, will be put up. J. P. Sweeney, Recorder.

Somerville, Mass.—Land will be bought at the corner of Webster and Rush Sts., for the new Ward 1 school-house.

Spokane, Wash.—The new Army Post will have brick buildings to accommodate ten companies. The appropriation is \$100,000. Capt. Miller who will direct its construction, will have plans made at once.

Springfield, Mass.—The managers of the Home for the Friendless are discussing plans for a new building.

St. Paul, Minn.—The contracts for St. Paul & Northern Pacific Ry. Building were to be let last week. The piling and excavating is already let. Building will be L-shaped, 116 feet on Broadway, 62 feet deep on 5th St., running back 120 feet from corner and 40 feet wide—five stories and basement, basement and two lower stories granite, balance gray mottled pressed-brick and terra-cotta, iron and steel construction; boiler and engine-house, 80' x 37', one story detached, with high pressed-brick stack, slate roof; estimated cost, \$1,000,000; arch., Cass Gilbert.

St. Louis, Mo.—There is a movement on foot to build a new city hospital, at an estimated cost of \$750,000.

Syracuse, N. Y.—The bids for the Porter School have all been rejected and the plans will probably be modified and new bids advertised for.

Urbana, Ill.—A site has been secured for the proposed \$20,000 high school.

Waterloo, Ia.—The contract for the city-hall has been given to A. W. Haffa, at \$12,175.

Waterville, Me.—The plans of George G. Adams, of Lawrence, Mass., have been accepted for the new city building. It will be two stories and basement, with tower, of brick and sandstone, and measure 72' x 154', with an annex 33' x 68'.

Wheaton, Ill.—The contract for the Dupage Co. court-house has been given to Charles A. Moses, of Chicago, at \$69,300.

Williamstown, Mass.—H. J. Bishop & Co., of Syracuse, N. Y., have the contract for the new brick Catholic church on Southworth Ave.

Winchester, Mass.—August Lunden & Co. will build 24 houses at Hill Crest, ranging in price from \$3,000 to \$12,000 each.

APARTMENT-HOUSES.

Brookline, Mass.—**Lancaster Terrace**, one frame apartment-house, 32' x 32', \$13,500; one frame, 20' x 29', \$16,000; one brick, 44' x 38', \$18,000; one frame, 60' x 60', \$12,000; each four stories, pitch roofs, hot-water heat; own. and bld., Keene, Peterson & Co., Boston; arch., G. D. Mitchell, Boston.

Babcock St., two-sty frame apart., 23' x 24', pitch roof, furnace, \$12,000; own., Hugh G. Brown, 226 Devonshire St., Boston; bld., M. E. Poland, Roxbury.

Chicago, Ill.—J. Lebach, three-sty brick flats, 709 Larrabee St.; \$8,000.

F. S. Moloye, three-sty brick flats, 4611 Union Ave.; \$5,000.

M. Hecht, three-sty brick flats, 1811 Belmont Ave.; \$10,000.

H. Meuke, two-sty brick flats, 667 North Lincoln St.; \$5,000.

Andrew Dubach, three-sty brick flats, 4639 Vincennes Ave.; \$7,500.

N. R. Severin, 2 three-sty brick flats, 6057-59 Honore St.; \$16,000.

Mrs. M. C. Melin, three-sty brick flats, 5671 Butler St.; \$10,000.

Philip Knopf, three-sty brick flats, 469-71 North Hoyne Ave.; \$9,000.

D. Naitenstrom, three-sty brick flats, 28 Clara Pl.; \$5,000.

H. D. Cable, three-sty brick flats, 1509 Adams St.; \$8,000.

Geo. Leonard, three-sty brick flats, 6516 Drexel Ave.; \$5,000.

Johanna Sugg, two-sty brick flats, 1857 Reta St.; \$10,000.

Iron Work.

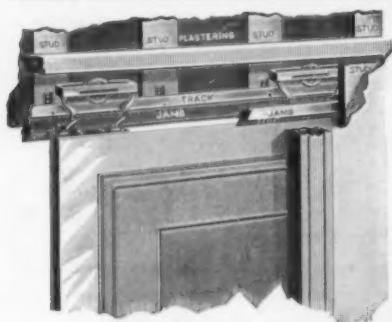
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BUILDING INTELLIGENCE.

(Apartment-Houses Continued.)

Detroit, Mich.—Goodall & Hubbard, frame apart., 334 Lincoln Ave.; \$8,000.

CHURCHES.

Barre, Mass.—Frame church, 44' x 64'; own., Catholic Society; bid., M. J. Ryan, Gardner; arch., Chickering & O'Connell, Springfield.

Brooklyn, N. Y.—Knickerbocker Ave., s w cor. Palmetto St., one-st'y brick church, 52' x 80', slate roof; \$16,000; own., St. Paul's Lutheran Church, on premises; arch., Th. Engelhardt, 905 Broadway.

HOUSES.

Baltimore, Md.—Fifteen two-st'y brick dwells., n e s Bernard St., s 27th St.; own., J. B. L. Hanes, 306 Laurens St.

Twenty-five two-st'y brick dwells., s s King St., bet. Remington and Atlantic Aves.; own., Jno. F. Armiger.

Three-st'y brick dwell., w s Eutaw Pl., s Laurens St.; own., Wm. Miller.

Three-st'y brick dwell., 1712 Eutaw Pl.; own., Julius Gutman, 1312 Linden Ave.

Boston, Mass.—Cory St., nr. Centre St., Ward 23, 2 two-st'y frame dwells., 23' x 33', pitch roofs, furnaces; \$8,000; own., Mrs. E. M. Whittemore; bid., J. G. Eaton.

East Third St., No. 733, Ward 14, three-st'y frame dwell., 22' x 55', flat roof, stoves; \$4,000; own. and bid., Arthur H. Flint.

Neponset Ave. and Freeport St., Ward 24, 4 three-st'y frame dwells. and stores, flat roofs, steam; \$18,000; own., Fannie E. Johnson; bid., W. C. Johnson.

Barrington St., nr. Stonehurst St., Ward 20, frame dwell., 25' x 37'; \$4,500; own., David R. Graves; bid., David Campbell.

Lincoln St., nr. Cambridge St., Ward 25, 4 frame dwells. 24' x 36', pitch roofs, furnaces; \$12,000;

BUILDING INTELLIGENCE.

(Houses Continued.)

own., Chas. M. Harvey; bid., John Butland. Belgrade Ave., nr. Dudley St., Ward 23, frame dwell., 28' x 44', pitch roof, furnace; \$4,000; own., Christian Wortemberger; bid., Fred Sittig.

Park Road, nr. South St., Ward 23, frame dwell., 35' x 32', pitch roof, furnace; \$7,000; own., Frank S. Atwood, et al.; bid., Bell & McLeod.

Sagamore St., nr. Ramsey St., Ward 20, two-st'y frame dwell., 32' x 18' x 51', pitch roof, furnace; \$4,000; own., Marietta K. Ball; bid., L. D. Robinson.

Lonsdale St., cor. Shawmut Park, Ward 24, two-and-one-half-st'y frame dwell., 26' x 50', pitch roof, furnace; \$5,000; own., C. H. Lythaus.

Richfield St., nr. Columbia St., Ward 20, frame dwell., 25' x 50', pitch roof, furnace; \$5,500; own., Robt. Blair; arch., S. Rantin & Son.

Amory St., nr. Ritchie St., Ward 22, 2 three-st'y frame dwells., 23' x 43', flat roofs, stoves; \$9,000; own., Bernard Ebert; arch., Robt. A. Watson.

Kewwood St., nr. Lebon St., Ward 24, three-st'y frame dwell., 26' x 50', flat roof, furnace; \$5,000; own., A. B. Worthen; arch., C. W. Allen.

Cambridge St., nr. Allston Heights, Ward 25, two-and-one-half-st'y frame dwell., 28' x 40', pitch roof, hot water; \$6,000; own., Isabella Williams; bid., Rolfe & Duran.

Sagey Ave., nr. Pleasant St., Ward 20, two-and-one-half-st'y frame dwell., 26' x 55', pitch roof, hot water; \$7,000; own., Ellen E. Hale; bid., A. B. Gould.

Holiday St., nr. Geneva Ave., Ward 20, two-st'y frame dwell., 28' x 50', pitch roof, furnace; \$5,000; own. and bid., Richard J. Riley.

North Howard St., nr. Barry's Corner, three-st'y frame dwell., 26' x 40', flat roof, stoves; own., Patrick Sullivan; bid., J. H. Sullivan.

Ashmont St., nr. Bushnell St., Ward 24, 4 two-and-one-half-st'y brick dwells., 50' x 28', hip roof, hot water; \$50,000; own., Oliver W. Peabody; bid., W. L. Rutan.

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(Houses Continued.)

Massachusetts Ave., Nos. 1259-63, Ward 17, 3 three-st'y brick dwells., 20' x 40', flat roofs, stoves; \$18,000; own. and bid., L. J. O'Toole.

Lonsdale St., nr. Dorchester Ave., Ward 24, 5 two-and-one-half-st'y frame dwells., 26' x 50', pitch roofs, furnaces; \$25,000; own. and bid., Crockett, De Long & Co.

Wells St., nr. Franklin St., Ward 26, two-st'y frame dwell., 22' x 36', pitch roof, furnace; \$4,000; own. and bid., Albert J. Hall.

Brookline, Mass.—Lancaster Terrace, four-st'y frame dwell., 60' x 110', pitch roof, hot water; \$16,000; own. and bid., Keene, Peterson & Co.; 27 School St.; arch., G. D. Mitchell, Boston.

Brooklyn, N. Y.—Prospect Park, West, 20' s 6th St., 4 three-st'y and basement brick dwells., 20' x 49', tin roofs; \$56,000; own., C. G. Peterson, 603 Seventh St.; arch., C. E. Peterson, 603 Seventh St.

Prospect Park, West, s w cor. 6th St., four-st'y brick dwell., 20' x 54', tin roof; \$20,000; own., C. G. Peterson, 603 Seventh St.; arch., C. E. Peterson, 603 Seventh St.

Willoughby Ave., n w cor. Schenck St., 11 two-st'y brick dwells., 18' 8" x 45', gravel and slate roofs; \$34,100; own., Morris Building Co., 26 Broadway; arch., W. B. Tubby, 81 Fulton St., New York.

Linden St., n s 106' w Hamburg Ave., 3 three-st'y frame dwells., 26' x 53', tin roofs; \$14,400; own. and bid., A. Amann & Son, 266 Jefferson St.; arch., W. B. Willis, 17 Troutman St.

Bryn Mawr Pa.—Three-st'y local stone dwell., 73' x 100', 22 rooms, shingle roof; own., Wm. R. Dougherty, 1604 Sansom St.; arch., Robeson E. Perot, Philadelphia.

Chicago, Ill.—Hamilton & Heck, 5 two-st'y brick dwells., 1341-49 Forrestville Ave.; \$20,000.

Joe C. Brompton, 2 two-st'y frame dwells., 313-15 Sunnyside Ave.; \$6,000.

Detroit, Mich.—H. W. Raper, 6 frame cottages 1328-1348 Howard St.; \$6,000.

Everett, Mass.—Ferry St., two-and-one-half-st'y frame dwell., 26' x 40', pitch roof, furnace; \$4,500;

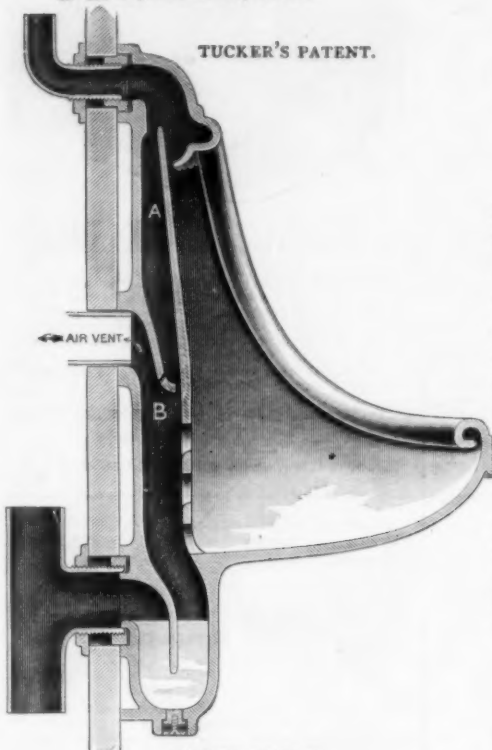
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By reason of the improved construction of the "Newport" Urinal whereby all parts are so thoroughly flushed there is little, if any, possibility of odor, still wherever the proper local conditions exist, we advise the use of the Urinal with Vent Connections 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.)

own., F. A. Sawyer, Ferry St.; arch., G. H. Wood.
Nichols and Irwin Sts., three-sty frame dwell. and store, 24' x 50', flat roof, hot water; \$6,000; own., Chas. A. Anderson, 280 Main St.; bld., S. H. Samuel; arch., C. Cutler.
Gloucester, Mass.—*Commonwealth Ave.*, two-and-one-half-sty frame dwell., 52' x 28', hip roof, hot water; \$6,000; own., Wm. A. King; arch., E. L. Phillips, 4 Pleasant St.
Mason City, Ia.—Two-sty frame dwell., 40' x 56'; \$5,000; own., H. A. Merrill; arch., Orff & Joralemon, Minneapolis, Minn.
Medford, Mass.—Two-sty frame dwell., 50' x 50', mansard roof, furnace; \$5,800; own., J. H. Whitney, 14 Franklin St.; bld., J. H. Archibald.
Court and Tainter Sts., two-and-one-half-sty frame dwell., 30' x 40', pitch roof, furnace; \$5,000; own. and bld., M. J. Coughlin.
New Rochelle, N. Y.—*North St.*, two-and-one-half-sty frame dwell., 36' x 42' 6"; \$6,000; arch., Otto W. Degau.
Two-and-one-half-sty frame dwell.; \$7,000; own., Leuder Pieper; arch., E. Hanford Sturges, 262 Main St.
Philadelphia, Pa.—Fifty three-sty press-brick and stone dwell., 18' x 70', slate roofs; total cost, \$250,000; arch., Pritchett Bros., 424 Walnut St.
Penn St., n w s, w Ross St., 2 two-sty brick dwell., 16' x 32'; own., H. W. Wartman & Son, 5025 Germantown Ave.
Michan St., s s, o Germantown Ave., 2 three-sty brick dwell., 18' x 52'; own., C. L. Puck, 7119 Germantown Ave.
Lewis St., above Toga St., 2 two-sty brick dwell., 16' x 48'; own., Judge Bros., 3042 Richmond St.
Fairhill St., e s, n Allegheny Ave., 22 two-sty brick dwell., 14' x 28'; own., Woelfel & Schmunk, 614 Cambria St.
Willard St., s e cor. Fairhill St., two-sty brick dwell., 16' x 39'; own., Woelfel & Schmunk, 614 Cambria St.
Carpenter St., Nos. 407-09, 2 three-sty brick dwell., 16' x 54'; own., R. T. Prettymann & Co., 1202 South 20th St.
Ringold St., e s, n Wharton St., 19 two-sty brick dwell., 15' x 40'; own., O. L. Wunder, 27 North Juniper St.
Forty-sixth St., w s, n Parrish St., 4 two-sty brick dwell., 16' x 39'; bld., James Doyle, 878 North 46th St.
Wolf St., n w and s w cors. 8th St., 2 three-sty brick dwell., 18' x 46'; own., Young & Bro., 2303 South 12th St.
Ristine St., s e and s w cors. Wolf St., 4 two-sty brick dwell., 17' x 40'; own., Young & Bro., 2303 South 12th St.
Ristine St., e and w s, s Wolf St., 8 two-sty brick dwell., 14' x 28'; own., Young & Bro., 2303 South 12th St.
Dudley St., n w cor. 7th and McKean Sts., 2 three-sty brick dwell., 18' x 43'; own., W. J. Smith, 1821 South 5th St.
Seventh St., e s, n McKean St., 5 two-sty brick

BUILDING INTELLIGENCE.

(Houses Continued.)

dwell., 15' x 34'; own., W. J. Smith, 1821 South 5th St.
Emily St., n w cor. 10th St., three-sty brick dwell., 18' x 48'; own., Wm. R. Jordan, 512 Girard Building.
Fenth St., n s, n Emily St., 2 three-sty brick dwell., 16' x 48'; own., Wm. R. Jordan, 512 Girard Building.
Third St., e s, Wolf St. to Daly St., 8 two-sty brick dwell., 16' x 46'; own., James E. Clark, 2016 South 13th St.
Wolf St., n e cor. 3d St. and 3d St., n e and s e cor. Daly St., 3 two-sty brick dwell., 14' x 46'; own., James E. Clark, 2016 South 13th St.
D St., e s, s Old Front St., 2 two-sty brick dwell., 17' x 40'; own., Geo. Zeh, 2002 East Lehigh Ave.
West York St., No. 2623, three-sty brick dwell., 18' x 60'; own., Jno. Stabler, 2158 North 27th St.
Pantridge and Fifty-first Sts., two-sty brick dwell., 16' x 46'; own., Frank S. Riggs, 338 South 13th St.
Reading, Mass.—*Salem St.*, two-sty frame dwell., 29' x 33', hip roof, hot water; \$4,500; own., Sawyer & Wight; bld., A. O. Wright, 7 Masonic Block.
Winchester, Mass.—Two-and-one-half-sty frame dwell., 40' x 42', hip roof, hot water; arch., J. F. Cobb, 646 Main St., Melrose.
Winthrop, Mass.—*Cottage Park Road*, two-and-one-half-sty frame dwell., 24' x 24', pitch roof, furnace; \$5,000; own., P. B. Wadsworth; bld., E. S. Coffin.
Lincoln and Pleasant Sts., two-sty frame dwell., 25' x 38', pitch roof, hot water; \$5,000; own., George Davison; bld., F. E. Newcomb.
Winthrop and Bowdoin Sts., three-sty frame store and dwell., 30' x 30', stoves; \$5,000; own., Geo. T. Young; bld., Coffin & Co.
Woburn, Mass.—*Sturgis and Warren Sts.*, two-and-one-half-sty frame dwell., 40' x 39', hip roof, hot water; \$8,000; own., B. H. Nichols; bld., C. A. Ripley, Melrose; arch., J. F. Cobb, Melrose.
Worcester, Mass.—*Nixon Ave.*, two-sty frame dwell.; own., Mrs. Nancy Smith; day-work.
Millbury St., three-sty frame dwell.; own., William Bannigan; arch., W. H. Harvey; own., F. J. Yates.
Fruit St., two-sty frame dwell.; own., L. N. Smith, day-work.

OFFICE-BUILDINGS.

Boston, Mass.—*Columbus Ave.*, cor. Morgan St., Ward 10, rebuilding four-sty brick building for stores and offices, 80' x 100', flat roof, steam; \$90,000; own., Albert A. Pope; bld., J. H. Bishop & Co.; arch., Peabody & Stearns.

TENEMENT-HOUSES.

Boston, Mass.—*Brighton St.*, No. 93, Ward 8, four-sty brick tenement, 19' x 57', flat roof, stoves; \$20,000; own. and bld., Louis Waldeman.
Auburn St., No. 26, Ward 8, three-sty brick tenement, 22' x 45', flat roof, stoves; \$8,000; own. and bld., David Milton.
Webster Ave., Nos. 42-44, Ward 6, three-sty brick

BUILDING INTELLIGENCE.

(Tenement-Houses Continued.)

tenement, 30' x 37' x 39', flat roof, stoves; \$10,000; own., Parnella & Crowe; bld., Burnham & Davis.
Chambers St., No. 139, Ward 8, four-sty brick tenement, 46' x 52' x 74', flat roof, stoves; \$35,000; own. and bld., Louis Levenson.
Parkman St., No. 5, Ward 8, three-sty brick tenement, 24' x 57', flat roof, stoves; \$16,000; own., Israel Silverstein.
Chelsea, Mass.—*Broadway*, Nos. 764-768, three-sty store and tenement-building, 40' x 60', flat roof, steam; \$6,000; own. and bld., J. T. Bond, Broadway and Parker Sts.
Lynn, Mass.—*Tremont St.*, three-sty brick tenement for 12 families, 62' x 94', flat roof, steam; \$23,000; own., Charles McElman; arch., George E. Smith, 7 Munroe St.; not let.
Mt. Vernon, N. Y.—Two-sty frame store and tenement; \$8,000; own., J. I. Bourne; arch., W. H. A. Horsfall.

WAREHOUSES.

Baltimore, Md.—Four-sty brick warehouse, 18' 6" x 94' 6", Charles St., bet. German and Lombard Sts.; own., Diamond Match Co., 19 South Charles St.
Boston, Mass.—*Commercial St.*, Nos. 427-29, Ward 6, brick storage warehouse, 72' x 142', flat roof; \$30,000; own., Wm. Minot, et al, Tre.; bld., Gooch & Pray.

MISCELLANEOUS.

Boston, Mass.—*Mt. Pleasant Ave.*, nr. Forest St., Ward 17, three-sty brick convent, 50' x 110' x 192', pitch roof, steam; \$65,000; own., Carmelite Sisters; bld., J. J. Flynn; arch., Timothy Walsh.
Brooklyn, N. Y.—*Washington and West Aves.*, E and F Sts., two-sty and attic brick fire-engine house, 44' x 100', slate and tin roof; \$25,000; own., City of Brooklyn; arch., W. B. Tubby, 61 Fulton St., New York.
Thirty-seventh St., n e cor. 13th Ave., one-sty brick repair shop, 100' x 240', gravel roof; \$18,000; own., Nassau Electric Road, 721 Fifth Ave.; arch., E. Duell, 722 Fifth Ave.
Front St., s s, 108' e Jay St., 2 two-sty brick structures, storage-house, 23' 6" x 48' 10", engine-house, 20' 6" x 23' 9", tin or gravel roofs; \$5,000; own., Leavy & Britton Brewing Co., Jay and Front Sts.; arch., F. Wunder, 99 Broadway.
Chicago, Ill.—L. L. Leach & Son, two-sty brick power-house, 49th St., bet. Oakley Ave. and Leavitt St.; \$250,000.

PROPOSALS.

Treasury Department, Office Supervising Architect, Washington, D. C., July 21, 1896. Sealed proposals will be received at this office until 2 o'clock P. M. on the 21st day of August, 1896, and opened immediately thereafter, for all the labor and materials required for the erection and completion (except heating-apparatus) of the United States Custom house and Post-office building at Racine, Wis., in accordance

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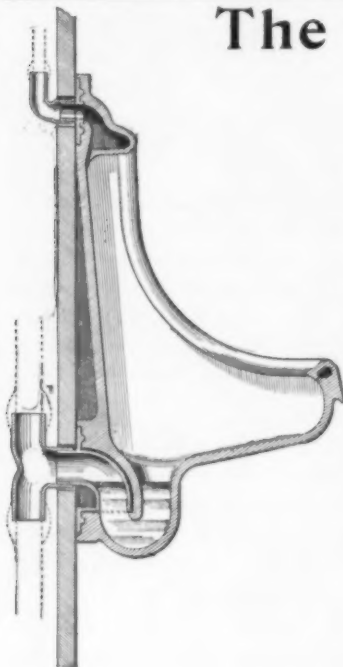
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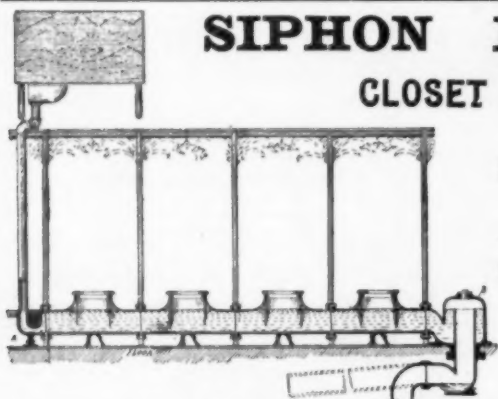
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PROPOSALS.

with the drawings and specification, copies of which may be had at this office or the office of the Superintendent at Racine, 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 the Erection and Completion (except heating apparatus) of the United States Custom-house and Post-office building at Racine, Wis.," and addressed to WM. MARTIN AIKEN, Supervising Architect.

CITY-HALL.

[At Lancaster, O.]

Proposals are wanted until August 15, for tearing down old city-hall and building new one. Address H. T. MECHLING, City Clerk, as above.

STEAM-HEATING, ETC.

[At Cincinnati, O.]

Proposals are wanted until August 10, for steam-heating and power plant for the House of Refuge. Address JAMES ALLISON, Secretary, as above.

CEMENT, STONE, ETC.

[At Boston, Mass.]

Proposals are wanted until August 13, for cement, sand and stone for battery at Long Island Head. Address LIEUT.-COL. S. M. MANSFIELD, U. S. Engineer Office, as above.

SCHOOL-HOUSE.

[At Annapolis, Md.]

Proposals are wanted until August 11, for a school-building. Address F. EUGENE WATHEN, School Examiner of Anne Arundel County, as above.

PROPOSALS.

ROOFING AND COPPER-WORK.

[At Lowell, Mass.]

Proposals are wanted until August 8, for roofing and copper-work of the additions to the Court-house. Plans, etc., at office of Wait & Cutter, 85 State St., Boston. Address COUNTY COMMISSIONERS OF MIDDLESEX COUNTY, East Cambridge.

QUAY WALL.

[At San Francisco, Cal.]

Proposals are wanted until August 15, for quay wall at Navy Yard, Mare Island. Specifications at the Yard or as below. Address E. O. MATTHEWS, Chief of Bureau of Yards and Docks, Navy Department, Washington, D. C.

WATERWORKS.

[At Le Roy, N. Y.]

Proposals are wanted until August 15, for system of Waterworks. Address BOARD OF WATER COMMISSIONERS, as above.

ENLARGEMENT OF CHAPEL.

[At Columbus, O.]

Proposals are wanted until August 14, for enlargement of chapel of Ohio State University. Address ALEXIS COPE, Secretary, as above.

INSANE HOSPITAL.

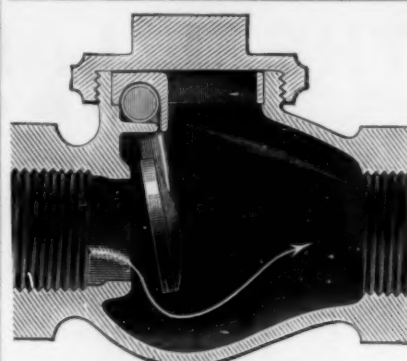
[At Cherokee, Ia.]

Proposals are wanted until October 5, for the Hospital for the Insane. Plans, etc., at office of Joselyn & Taylor Co., Architects, Cedar Rapids. Address E. H. CONGER, Des Moines.

BARRACKS, ETC.

[At Plattsburgh, N. Y.]

Proposals are wanted until August 15, for one four-company barrack and three double sets officers' quarters. Address CAPT. GEO. E. POND, Office Constructing Quartermaster, as above.



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PROPOSALS.

Treasury Department, Office Supervising Architect, Washington, D. C., July 28, 1896. Sealed proposals will be received at this office until 2 o'clock P. M. on the 28th day of August, 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 Beaver Falls, Pa., in accordance with the drawings and specification, copies of which may be had at this office or at the office of the Superintendent of Construction at Beaver Falls, 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 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 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), of the United States Post-office, Beaver Falls, Pa.," and addressed to WM. MARTIN AIKEN, Supervising Architect.

Treasury Department, Office Supervising Architect, Washington, D. C., July 17, 1896. Sealed proposals will be received at this office until 2 o'clock P. M. on the 14th day of August, 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 South Bend, Ind., in accordance with the drawings and specification, copies of which may be had at this office or at the office of the Superintendent at South Bend, Ind. 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 South Bend, Ind.," and addressed to WM. MARTIN AIKEN, Supervising Architect.

Treasury Department, Office Supervising Architect, Washington, D. C., July 15, 1896. Sealed proposals will be received at this office until 2 o'clock P. M. on the 12th day of August, 1896, and opened immediately thereafter, for furnishing and erecting complete, either a hydraulic passenger-elevator or an electric passenger-elevator in lieu of the hydraulic-elevator for the United States Court-house, Post-office, etc., building at Wilmington, Del. In accordance with the drawings and specification, copies of which may be had at this office or at the office of the Superintendent at Wilmington, Del. 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 bids received after the time stated will be returned to the bidders. Proposals must be enclosed in envelopes, sealed, and marked, "Proposal for a Hydraulic Passenger-elevator or an Electric Passenger-elevator for the United States Court-house, Post-office, etc., building at Wilmington, Del.," and addressed to WM. MARTIN AIKEN, Supervising Architect.

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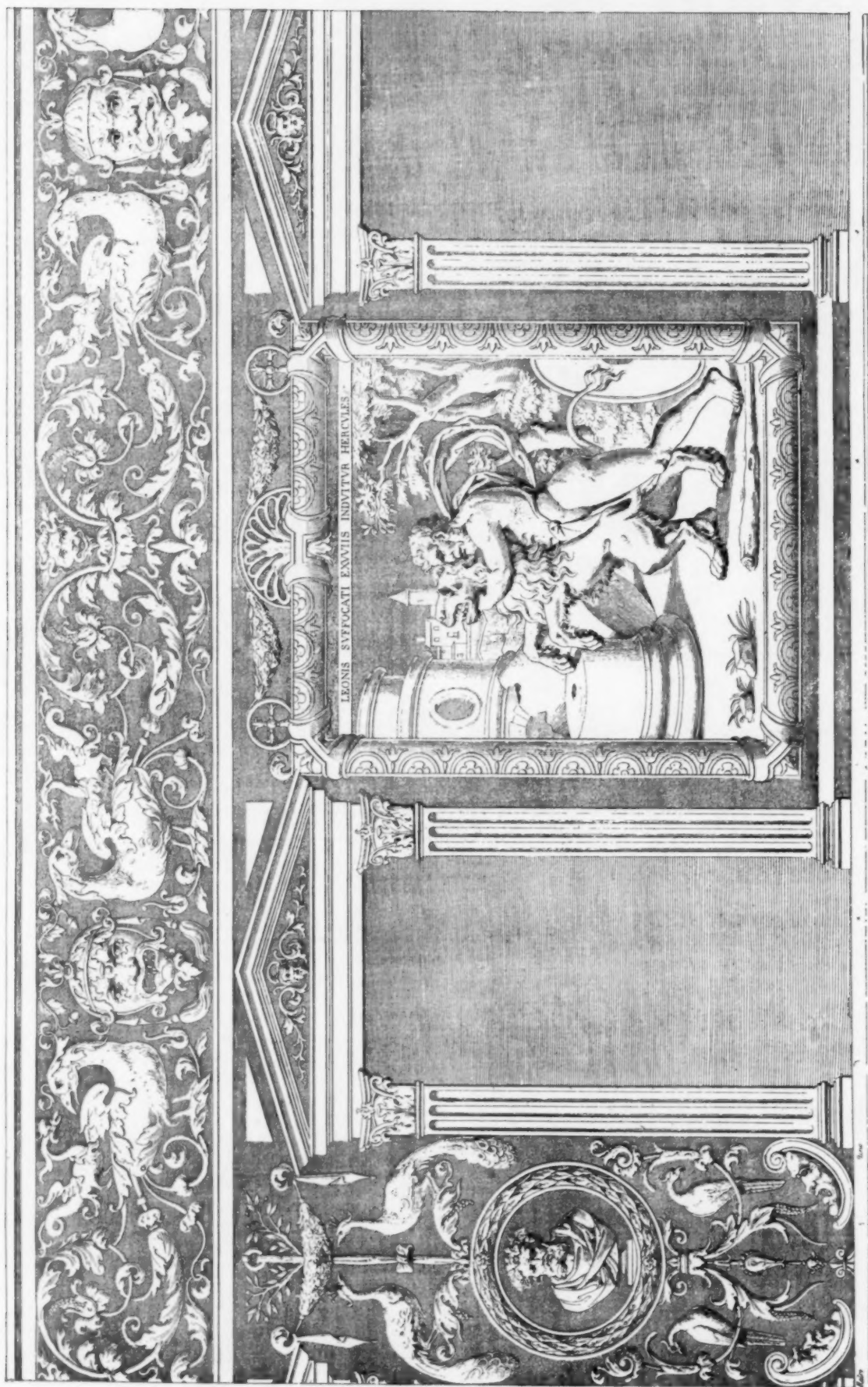
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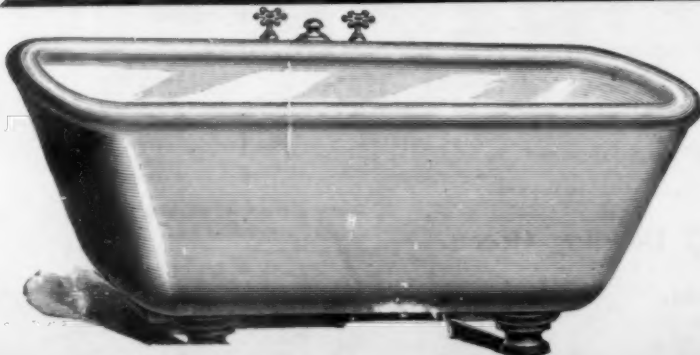
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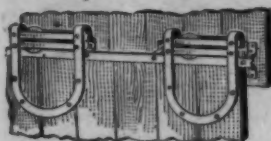
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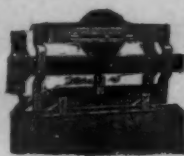


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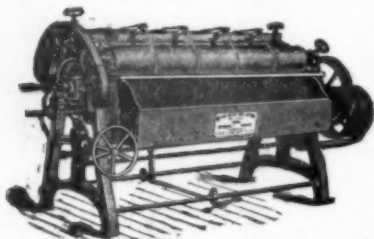
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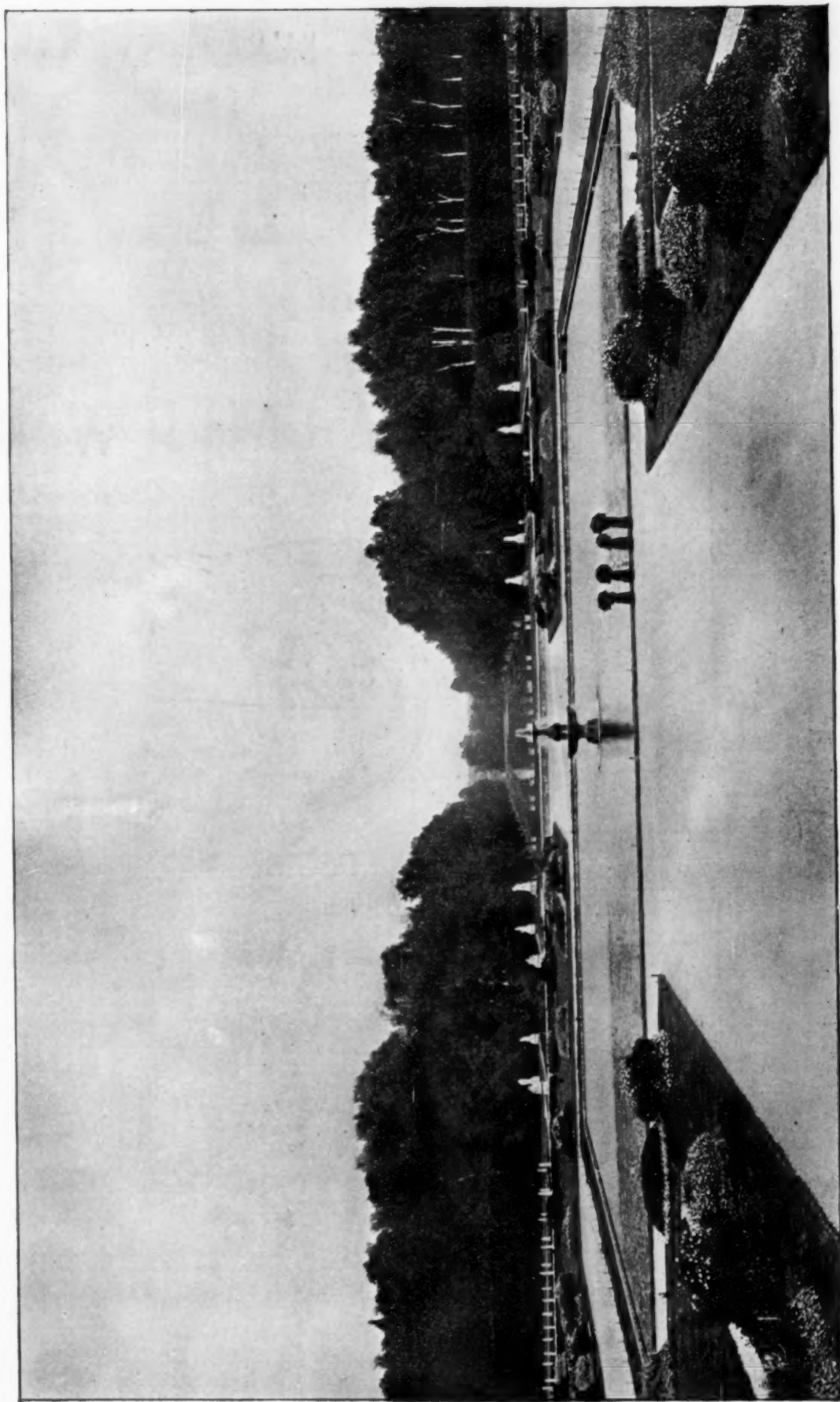
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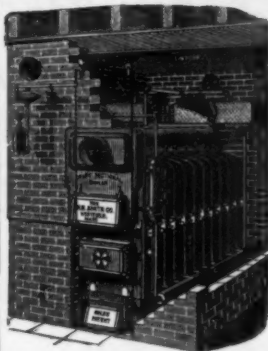
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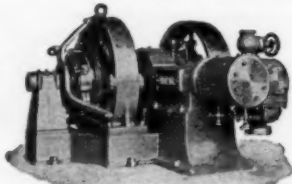
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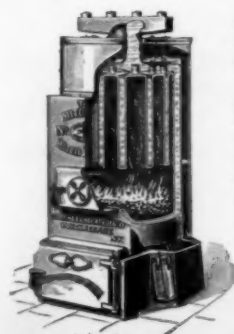
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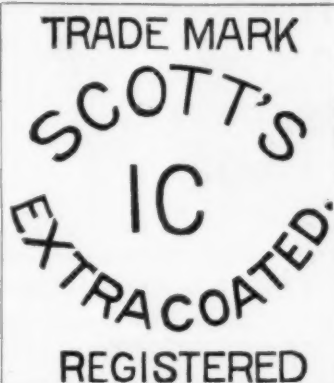
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Nails: (\$ Cask.) Spikes, (per'ght.)	2 85		2 85 @ 4 00	per keg @ 2 25
10d. common	2 60	3 65	3 15	38 00 @ 48 50
Shingle	3 35	4 05	4d @ 3 55	27 50 @ 36 50
Lath	4 85	4 15	3d fine @ 4 25	15 00 @ 21 50
(Finishing, according to size.)			Add .65 to \$1.75	11 50 @ 13 75
(For casing, add 75 c. per keg.)			.65 to \$1.75	14 00 @ 29 00
Butts: 4' x 4'... (\$ doz. pairs.)				30 00 @ 38 00
Plain	1 00	1 00	@ .90	47 50 @ 60 00
Japanned	1 50	1 50	Not sold.	38 00 @ 48 50
Acorn, Japanned	1 50	1 50	1 00 @ 1 75	27 50 @ 36 50
Ball Tip, Boston Fin. (\$ pair.)	65	33	1 35 @ 3 50	15 00 @ 21 50
Bronze metal	1 90	plain 1 10	1 00 @ 3 50	11 50 @ 13 75
Brass (for cupboards.)	10	10	@ 12	14 00 @ 29 00
Knobs: (\$ pair.)				
Ebony		18		13 1/2 @ 16
Apple wood		33		6 @ 6 1/2
Mineral, best	8	7	8 @ 10	6 @ 6
Lava	50	75	65 @ 80	
Hemacite	Not sold.	17 @ 33	15 @ 40	Not sold.
Porcelain	30	@ 10	8 @ 10	25 @ 50
Glass, solid	Not sold.	@ 50	Not sold.	25 @ 50
Glass, silvered	Not sold.	88 @ 1 00	Not sold.	00 @ 2 50
Bronze metal	75 @ 2 00	50 @ 1 00	75 @ 3 00	1 75 @ 2 00
Brass	1 00 @ 2 50	50 @ 1 00	75 @ 3 00	50 @ 3 50
Solder:				
Sheet Lead		@ 6 1/2	@ 7	13 1/2 @ 16
Lead Pipe		@ 5 1/2	5 1/2 @ 6	6 @ 6
Iron:				
I-Beams, to and including 30 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
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	cal 13 @ 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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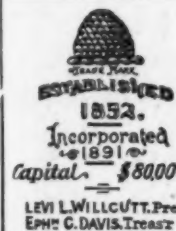
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Reported for the American Architect and Building News.

	New York.	Boston.	Chicago.	Philadelphia.
LUMBER.—P. M. (Continued.) (Wholesale Prices.) (Prices to Builders and Contractors.)				
Laths: Spruce Slab.....	1 55 @ 1 65			
Pine.....	2 25 @ 2 50	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	@ 4 50	2 00 @ 2 75	
Spruce, sawed.....	1 50 @ 2 00	1 50 @ 1 75	Not sold.	
Redwood.....P. M.	1 40 @ 1 60	2 50 @ 3 25	4 00 @ 6 00	
Cedar split.....P. M.	2 00 @ 2 50	2 00 @ 4 00	Not sold.	
Cypress, Split.....1 x 24	18 00 @ 20 00	5 00 @ 6 00	2 50 @ 2 90	
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	50 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 (rft.).....	@ 35 00	42 00 @ 50 00		
Mahogany, Baywood (Mexican).....	@ 180 00	160 00 @ 170 00	130 00 @ 130 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	60 00 @ 55 00	65 00 @ 75 00
Redwood.....	60 00 @ 70 00	50 00 @ 70 00	60 00 @ 55 00	60 00 @ 75 00
Rosewood.....P. lb.	@ 6			
Spruce floorclear, (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	35 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	" 6 1/2 @ 6 1/2	Eng. @ 7
" Indian, Eng.....	12 @ 30	12 @ 20	" 12 @ 20	dry Am. @ 1 1/2
Yellow Ochre.....	6 @ 15	7 @ 12	" 3 @ 15	@ 18
Green (chrome).....	12 @ 20	14 @ 20	" 15 @ 25	@ 21
Green, Paris.....	8 @ 13	8 @ 20	" 2 @ 20	@ 12
Black, lamp.....	25 @ 40	17 @ 19	" 20 @ 30	@ 24
Blue, ultramarine.....	15 @ 25	15 @ 25	" 10 @ 30	@ 24
Oil, linseed, (raw).....	12 @ 18	18 @ 30	" 12 @ 35	@ 24
" (boiled).....	55 @ 62	39 @ 41	38 @ 45	@ 24
Turpentine.....	58 @ 65	42 @ 44	42 @ 48	@ 24
Varnish, coach.....	36 @ 37	31 @ 38	35 @ 40	@ 24
Shellac.....	@	1 50 @ 6 00	1 25 @ 2 00	1 25 @ 3 00
Putty.....	@	2 50 @ 3 00	2 25 @ 4 00	1 50 @ 3 00
Whiting.....	2 @ 4	2 @ 4	dry 2 @ 2 1/2	2 @ 2 1/2
Paris white, (Eng).....	75 @ 1 00	1 @ 1 1/2	" 1 @ 1 1/2	1 @ 1 1/2
Litharge, Am.....	1 30 @ 2 00	@ 2	" 1 1/2 @ 2	1 1/2 @ 2
Sienna (burnt).....	5 1/2 @ 6	5 1/2 @ 6	" 6 @ 7	4 @ 7
Umber.....	14 @ 20	14 @ 18	" 4 @ 16	2 @ 13

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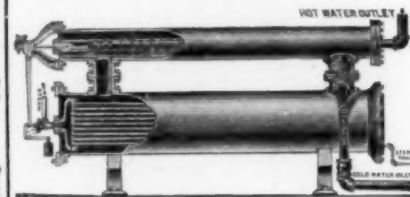
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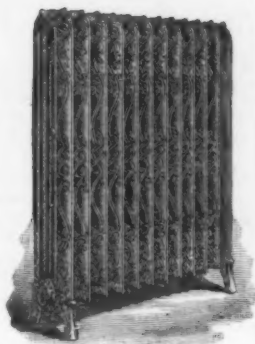


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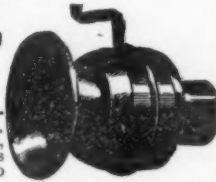
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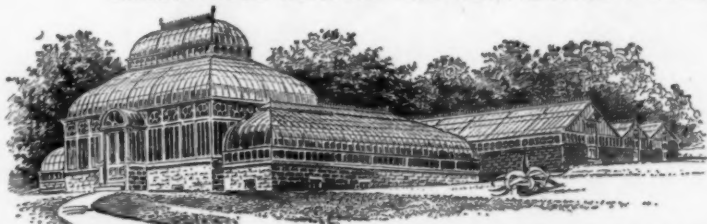
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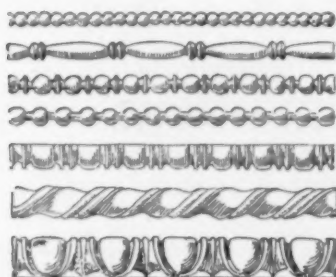
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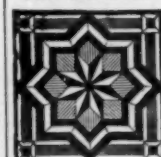
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POINTS ON VARNISH.

NO. 370.—ARCHITECT AND PAINTER.

In that Buffalo Meeting of Master Painters were some very candid utterances on the question whether an architect should consult a painter about the varnish to be used.

A reason strongly urged in favor of consultation was that some architects, who are not posted, specify poor material, oblige the painter to do poor work, and thus hurt his reputation.

A reason strongly urged against consultation was that the unposted architect may strike a painter who has no reputation to hurt, and who for revenue only, will recommend poor varnish.

If the architect is not posted, there is equal danger in consulting or failing to consult. But the unposted architect does not avoid danger in refusing to specify, in "holding to results." If he does not know about varnish, he cannot judge results.

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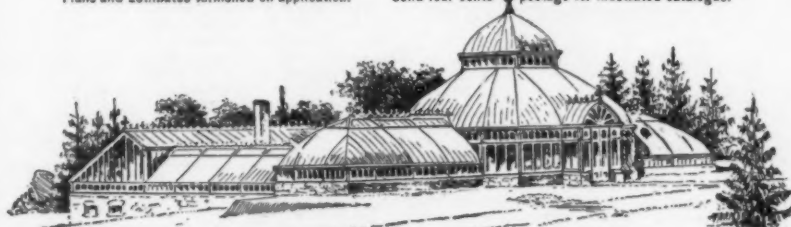
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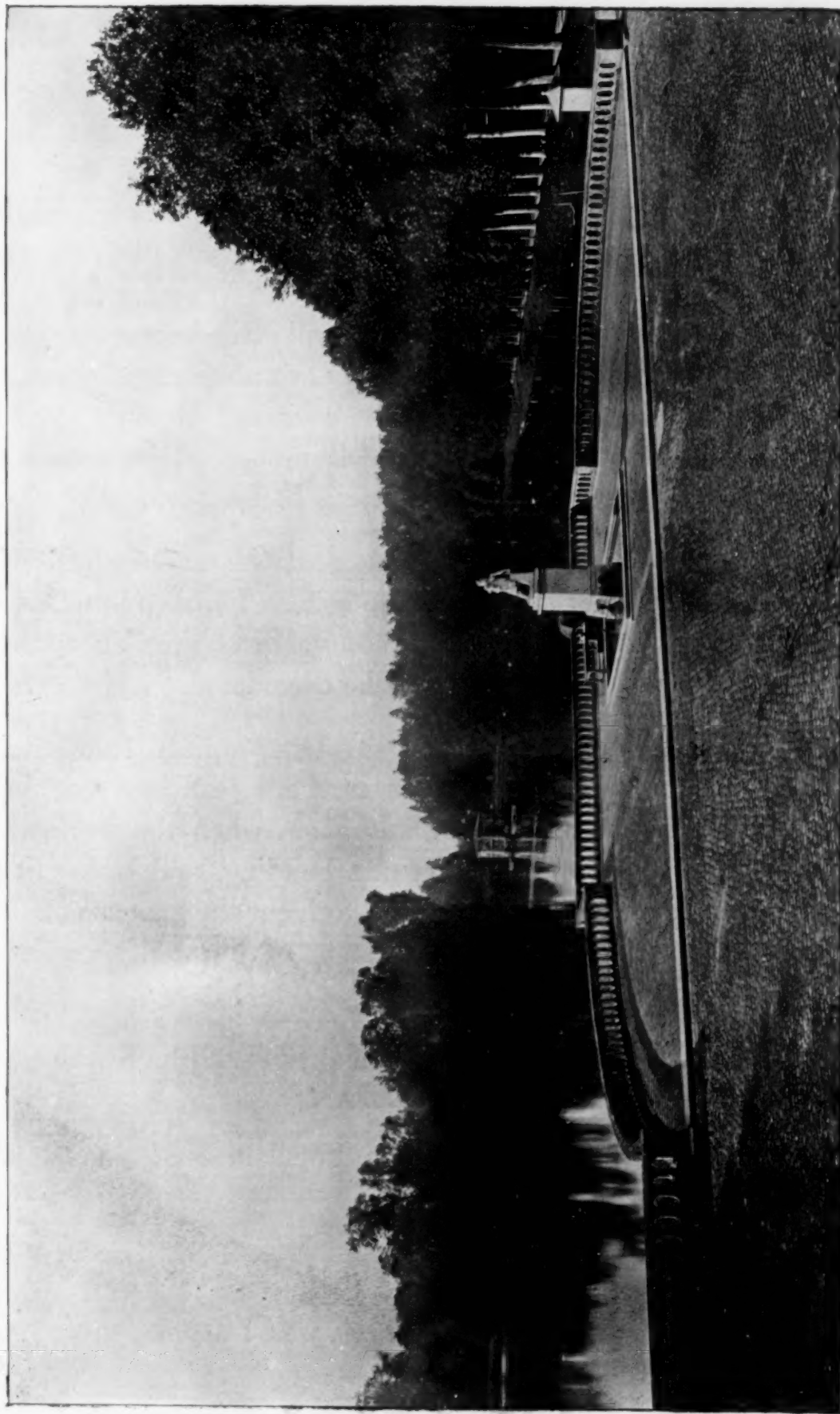
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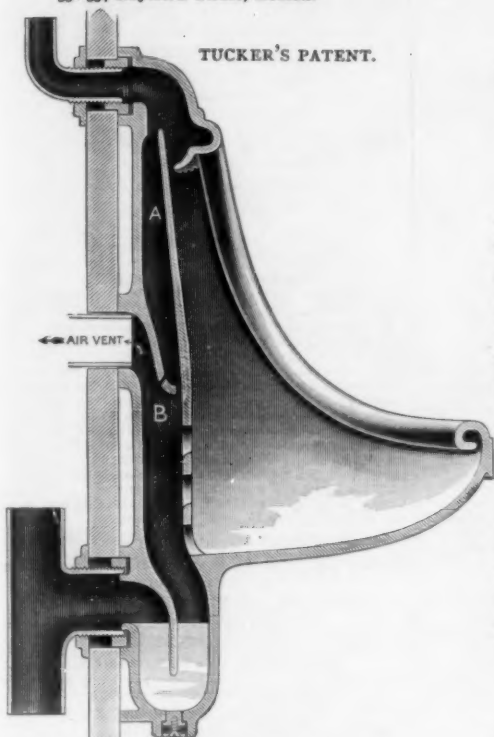
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PLATE 1405-G.
SECTIONAL VIEW OF THE "NEWPORT" ALL-PORCELAIN
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[See Alphabetical Index on Cover 3 for Pagination.]

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BUILDING INTELLIGENCE.

(Advance Rumors Continued.)

loft building, to be put up at 570-572 West Broadway, for John B. Ireland, at a cost of \$125,000.

G. E. Harding & Gooch have made plans for a fifteen-story skeleton construction, granite, brick and terra-cotta hotel to be built at 1372-1382 Broadway, by the Hobart Estate Co., of San Francisco, Cal. It is to cost about \$2,000,000.

A new home for the American Society for the Prevention of Cruelty to Animals is to be built on the n.w. cor. of 26th St. and Madison Ave. It will be steel frame, fireproof, of Indiana limestone, six stories.

North Wales, Pa.—A three-story, 40' x 70', brick, frame and stone public school-house will be built, to cost \$12,000; arch., Crawford Costes, Philadelphia.

Otsego, Mich.—The town has voted \$15,000 bonds for a new school-house and repairs to present buildings.

Philadelphia, Pa.—*Castle Acc. and Broad St.*, a green stone Sunday-school building, 60' x 90', will be built for and adjoining the Scots Presbyterian Church; arch., Chas. W. Bolton, 1510 Chestnut St.

Pittsburgh, Pa.—A four-story brick and stone Lyric Temple, 120' x 160', to cost about \$150,000, is to be built by a stock company of capitalists; arch., E. J. Carlisle & Co.

Two three-story brick apartment-houses will be built on Penn Ave., and two two-story brick dwellings on Spring Alley; estimated cost, \$15,000; own., Mrs. W. A. Hoeverler.

T. C. McKee is making plans for 3 dwellings, to be built on Wightman St., Wilkins Ave. and Baum St. respectively, for Samuel Garrison and his two sisters.

Five brick dwellings will be built for W. A. Merryman; arch., J. A. Jacobs, 96 Fourth Ave.

Cochran & Davis have secured contract for 4 three-story brick warehouses at a cost of about \$10,000; own., E. M. Ferguson, 217 Fourth Ave.

A two-story and attic dwell. will be built on Kelley St., at a cost of \$11,000, for George A. Morrow. Plans have been prepared by Boyd & Long for a 12-room brick dwell. to be built on Elliott St.

A block of two-story and mansard roof buff-brick dwellings will be built near East Pittsburgh; own., Dr. T. C. Robinson, Turtle Creek, Pa.; arch., A. K. Miller and E. J. Carlisle & Co., Lewis Building.

Raleigh, N. C.—The Presbyterians will build a new edifice to cost about \$20,000.

Rochester, N. Y.—The contract for mason-work on the new St. Paul's Church on East Ave. has been given to Fredericks & Sons and the carpenter-work to T. W. Flanagan. The estimated cost is \$150,000. Heins & La Farge, of New York City, are the architects.

Rutland, Vt.—Stickney & Austin, of Boston, Mass., have made plans for a two-story four-room, brick and stone, slate-roof school-house, 52' x 70', to cost about \$15,000.

Sandusky, O.—George Felek & Co. have the contract for the new wards for the Soldiers' Home Hospital at \$15,074.

San Francisco, Cal.—Percy & Hamilton are the architects of a new \$50,000 building to be put up for the Maria Kip Orphanage on Sacramento St. and 7th Ave.

De Proesse & Mendorff have made plans for a building for the Royal Eagle Distilleries Co., on n.e. cor. of Powell and Ellis Sts.

South Bend, Ind.—The trustees of Epworth Hospital are planning to put up a \$20,000 building.

Springfield, Mass.—The Highland Brewing Co. will build a storage plant.

St. Paul, Minn.—Plans will be prepared for a school-house on Wayzata and Albemarle Sts., to cost \$12,000.

The Butler-Ryan Co. was lowest bidder on the Northern Pacific Building.

The City-hall and Court-house Commission will take figures soon for painting, decorating and other

BUILDING INTELLIGENCE.

(Advance Rumors Continued.)

interior improvements in the city and

ing; estimated cost, \$10,000.

James J. Hill will build an elevator on the site of the terminal elevator, lately burned.

Syracuse, N. Y.—The late Nathan F. Graves bequeathed about \$400,000 for building a home for poor aged people.

Terre Haute, Ind.—The Terre Haute Brewing Co. will enlarge its plant.

Thomasville, Ga.—A \$10,000 addition will be made to the Baptist Orphanage.

Topoka, Kan.—H. M. Hadley is at work on plans for a brick church, to cost \$15,000, to be built on the corner of 3d and Quincy Sts., for the First Baptist Church. Rev. G. D. Olden, pastor.

Urbana, O.—John Benson has the contract for the new school-house at \$17,911.

Yonkers, N. Y.—The new court-house and police-building will be four stories, brick and stone, with tin and tile roof.

ALTERATIONS AND ADDITIONS.

Brooklyn, N. Y.—*Ninth Ave.*, s.e. cor. 19th St., two-story and basement car-house, 99' x 150', wall to be cut out, steel beams put in, and internal alterations made; \$5,000; own., Nassau Electric Railroad Co., 721 Fifth Ave.; arch., E. Duell, Jr., 722 Fifth Ave.

Atlantic Dock, No. 289, four-story stone factory, 50' x 100', internal alterations to be made; \$5,000; own., Brooklyn Wharf and Warehouse Co., 63 Broad St., New York; arch. and bld., James Burns & Sons, 542 Greenwich St., New York City.

Chicago, Ill.—F. H. Winston, one-story brick addition, 144-146 Lake St.; \$5,000.

A. L. Kraimer, one-story brick addition to rear of Warren Ave. Congregational Church, 930-38 Warren Ave.; \$12,000.

Hartford, Conn.—*State St.*, brick addition to hotel; \$30,000; own., J. C. Long; arch., J. J. Dwyer.

New Haven, Conn.—*Crown and Temple Sts.*, brick addition; \$13,000; own., Young Men's Rep. Club; bld., D. H. Clark, et al.; arch., W. H. Allen.

Newton, Mass.—*Hammond St.*, two-story frame addition, 30' x 35'; \$8,000; own., H. Dumaresq; bld., McNeil Bros.; arch., Winslow & Wetherell, Boston.

Willow St., one-and-one-half-story brick addition, 60' x 23', to engine-house, steam heat; \$10,500; own., City of Newton; bld., John Hargaden; arch., Kendall & Stevens, Boston.

Philadelphia, Pa.—*South Eighth St.*, No. 4, five-story brick addition to clothing-store, Market and 8th Sts.; cost about \$15,000; own., James Allison & Sons; con., Stacey Reeves & Sons, 1611 Filbert St.

St. Louis, Mo.—Addition to brewery, cor. 13th and Cherokee Sts.; \$18,000; own., Lemp Brew. Co.; bld., Hill & O'Meara Const. Co.

Tarrytown, N. Y.—One-story brick and stone addition to factory, 100' x 120'; \$12,000; own. and arch., Rand Drill Co., New York City.

APARTMENT-HOUSES.

Chicago, Ill.—George M. Lee, 2 two-story brick flats, 6357-59 Rhodes Ave.; \$7,000.

Fred. Dolan, 2 two-story brick flats, 6039-41 Vernon Ave.; \$5,000.

Ellen Spry, four-story brick flats, 4300 Wabash Ave.; \$40,000.

Henry Rudolph, three-story brick flats, 612 Fourteenth St.; \$5,000.

O. B. Conklin, two-story brick flats, 2280 North Hermitage Ave.; \$5,000.

B. Bach, three-story brick flats, 4334 Wentworth Ave.; \$7,000.

William M. Alton, 2 three-story brick flats, 865-67 Hancock St.; \$5,100.

F. Solkin, three-story brick flats, 636 Shober St.; \$5,000.

R. C. Montgomery, three-story brick flats, 1211 Jackson Boulevard; \$5,000.

J. O. Shaugnessy, three-story brick flats, 764 Sawyer Ave.; \$6,000.



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THE "ALBO" DETACHABLE SEAT AND COVER.

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 entirely 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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(Apartment-Houses Continued.)

Then, Bros. & Merts, three-story brick apartment-building, 6454-56 Ellis Ave.; \$35,000.

Frank Petra, three-story brick flats, 1007 West 23d St.; \$5,000.

Jersey City, N. J.—Three-story brick apart.; \$6,000; own., Charles Lowden; arch., George A. Flagg, 1 Madison Ave., New York City.

CHURCHES.

Buffalo, N. Y.—*Mills St.*, cor. Sycamore St., one-story stone and brick, 70' x 100', Roman Catholic church; \$60,000; own., Bishop of the Diocese of Buffalo; arch., Carl Schmitt; bld., Chas. Berriek's Sons.

Cambridge, Mass.—*Massachusetts Ave.*, two-story stone church, 42' x 42', pitch roof; own., Soc. of Mt. Olive Baptist Church; bld., M. N. Stearns, et al.; arch., John L. Faxon, Boston.

Chicago, Ill.—Charles Goetz, one-story brick church, 793 Humboldt St.; \$15,000.

Catholic Bishop of Chicago, one-story brick church, 825-835 South Paulina St.; \$30,000.

Wahpeton, N. D.—Brick church, 50' x 120'; \$20,000; own., St. John Society; arch., Schuler Bros.; not let.

Williamston, Mich.—Stone church; \$10,000; own., First M. E. Society; arch., Wells D. Butterfield, Detroit.

CLUB-HOUSES.

Brooklyn, N. Y.—*Cedar St.*, n.e. 86' x 8' Bushwick Ave., two-story and basement brick club-house, 40' x 97' 6", tin roof; \$8,000; own., National Athletic Association, on premises; arch., Th. Engelhardt, 905 Broadway.

EDUCATIONAL.

Boston, Mass.—*South St.*, nr. Hewlett St., Ward 23, two-story brick school-house, 82' x 86', pitch roof, steam; \$45,000; own., City; bld., J. S. Jacobs & Son; arch., Walker & Kimball.

Butte, Mont.—*Peak and Idaho Sts.*, three-story brick high school; \$55,000; own., County of Silver Bow; arch., C. H. Fassmore & Co.

Chicago, Ill.—Herring Medical College, three-story brick medical college, 3832-34 Rhodes Ave.; \$15,000.

Clintonville, Wis.—Ten-room school; \$10,500; own., Town; arch., H. J. Van Ryn, Milwaukee; not let.

Gloucester, Mass.—*Winter and Orchard Sts.*, two-story brick 8-room school, 160' x 85', hip roof, steam heat; \$38,000; own., City; con., E. Jackman; arch., Loring & Phipps, Boston.

Manawa, Wis.—Six-room brick school; \$8,000; own., Town; arch., H. J. Van Ryn, Milwaukee; not let.

Pittsburgh, Pa.—*Winslow St. and Laumer Ave.*, East End, Ward 21, stone and brick public school; arch., U. J. L. Peoples, Times Building.

Richfield, Minn.—Two-story brick 4-room school, 40' x 80'; \$8,000; own., Town; arch., Harry W. Jones, Minneapolis; not let.

Two-story brick school; \$4,000; own., Town; arch., Harry W. Jones, Minneapolis; not let.

Rock Rapids, Ia.—Brick school; \$19,600; own., Town; con., Davis & Francis; arch., Francis M. Ellis, Omaha, Neb.

Somerville, Mass.—Two-story brick school, 51' x 122', slate roof, steam; own., City; con., H. P. Cummings & Co., Ware; arch., A. H. Gould, Boston.

Worcester, Mass.—*Lamarine St.*, two-story brick school; own., City of Worcester; arch., Earle & Fisher; con., Norwood & Morton.

Pleasant View, two-story brick school; own., City of Worcester; con., Rankin & Woodside; arch., Geo. & J. P. Kingston.

FACTORIES.

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(Factories Continued.)

Ave., two-sty brick factory, 63' x 120', gravel roof;
\$8,000; own., McDermott & Howard, Park Ave. and
Schenck St.; arch., T. F. Houghton, 213 Montague
St.Detroit, Mich. — R. E. Raseman, three-sty brick
paint manufactory, 532 560 Milwaukee Ave.; \$45,000.St. Louis, Mo. — Seven-sty brick manufactory, n w
cor. 10th and Lucas Aves.; \$37,000; own. and bid.,
Wm. Barnard.Worcester, Mass. — Gold St., two-sty brick factory,
40' x 190'; own. and arch., F. E. Reed Co.;
con., F. S. Robbins.

HOUSES.

Allegheny, Pa. — California Ave., dwell., slate roof;
own., Chas. Dahlinger; arch., F. J. Osterling, Tele-
phone Building, Pittsburgh.Imbrie and Baris Sts., two-sty and attic frame
dwell.; own., Mr. Voloz; arch., J. N. Barr, 423
Sixth St., Pittsburgh.Ambler, Pa. — Stone dwell., shingle roof; own., Dr.
Jno. M. Bennett; arch., T. Frank Miller, Phila-
delphia.Baltimore, Md. — Two three-sty brick dwells., 620-
622 West Mulberry St.; own., Mary L. Page.
Nine four-sty brick and stone dwells., w s Eutaw
Pl., bet. Ducatel and Whitelock Sts.; own., Jno. W.
Hoffacker, 411 North Gilmer St.Bayonne, N. J. — Frame dwell.; cost about \$5,000;
own., E. R. Smith; arch., A. C. Longyear, 126 Liberty
St., New York City.Boston, Mass. — Mt. View St., nr. Houston St.,
Ward 23, 2 two-sty frame dwells., 31' x 42', pitch
roofs, hot water; \$10,000; own., A. H. Kelley; bid.,
A. E. Ellis.Westville St., nr. Bowdoin St., Ward 20, two-sty
frame dwell., 38' x 42', pitch roof, furnace; \$5,000;
own., L. F. Abbott; arch., C. A. Russell.Dudley St., rear No. 477, Ward 17, 2 three-sty
brick dwells., 20' x 40', flat roofs, stoves; \$12,000;
own. and bid., Adolph Miller; arch., E. P. Morse.Henchman St., No. 17, Ward 6, three-sty brick
dwell., 17' x 50', flat roof, stoves; \$7,000; own., M.
Milano; arch., West & Granger.Humboldt Ave., nr. Howard St., Ward 21, two-
and-one-half-sty frame dwell., 43' x 36', pitch roof,

JACKSON ARCHITECTURAL IRON WORKS,

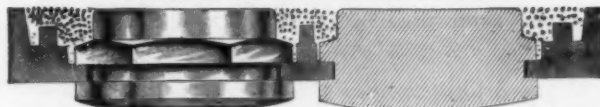
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BUILDING INTELLIGENCE.

(Houses Continued.)

steam; \$7,000; own., Fred McGrath; bid., Calvin
Lamont.Ashfield St., nr. Fairview St., Ward 23, three-sty
frame dwell., 32' x 41', flat roof, steam; \$5,000;
own., Henry T. Smith; bid., W. O. Hebe.Clarence Pl., off Wentworth St., Ward 24, two-sty
frame dwell., 29' x 50', pitch roof, furnace; \$6,000;
own. and bid., H. Rockwell.Saratoga St., No. 456, Ward 1, two-sty frame
dwell., 24' x 58', pitch roof, steam; \$6,500; own. and
bid., W. F. McClellan.East St., cor. Highland St., Ward 20, three-sty
frame dwell., 29' x 56', flat roof, furnace; \$7,000;
own., Wm. T. Healey; bid., E. H. Hubbard.Washington St., No. 3540, three-sty frame dwell.,
26' x 46', flat roof, stoves; \$4,000; own., Mary Killron;
bid., W. F. Ferguson.Laws St., nr. Estey St., Ward 19, three-sty
frame dwell., 28' x 49', flat roof, stoves; \$5,000;
own., Dominick Doherty; bid., R. D. Ward & Co.Sydney St., nr. Crescent Ave., Ward 20, three-sty
frame dwell., 24' x 43', flat roof, stoves; \$4,500;
own. and bid., Geo. W. Hamilton.Bernard St., nr. Harvard St., Ward 20, two-and-
one-half-sty frame dwell., 27' x 39', pitch roof, hot
water; \$5,000; own., Thos. F. Doherty; bid., J. A.
Cruikshank.Adams Terrace, nr. Adams St., Ward 24, two-sty
frame dwell., 28' x 32', pitch roof, furnace; \$5,000;
own. and bid., A. P. Rich.Parker and Bickford Sts., Ward 22, 7 three-sty
frame dwells., 23' x 40', flat roofs, stoves; \$25,000;
own., Geo. L. von Meyer, et al., trustees; bid. and
arch., Lomer Lahaie.Brockton, Mass. — West Elm St., frame dwell., 32'
x 56', hip slate roof, hot water; \$5,000; own., E. H.
Gardner; arch., W. V. Howard.Brookline, Mass. — Brook and Perry Sts., three-sty
brick and stone dwell., 21' x 21', flat roof, stoves;
\$6,000; own. and bid., J. O. Driscoll, 117 Smith St.,
Roxbury.Brooklyn, N. Y. — Varet St., No. 118, five-sty brick
dwell., 25' x 50', tin roof; \$12,000; own., G. Kra-
kower, 220 Henry St., New York; arch., D. Acker,
189 Eilersy St.Fifty-third St., n s, 200' w 15th Ave., two-sty and
attic frame dwell., 31' x 40' x 48' 40', shingle roof;
\$5,000; own., K. Noderholt, 51 Broad St., New York;
arch., H. C. Frost, Sand Beach, Conn.; bid., H. P.
Bates, 56th St.McDonough St., n s, 100' e Stuyvesant Ave., 7 two-
sty and basement brick dwells., 19' 3' x 45', tin
roofs; \$31,500; own., C. G. Reynolds, 193 Ralph
Ave.; arch., H. B. Hill, 193 Ralph Ave.Chauvancy St., n s, 206' w Rockaway Ave., 3 three-
sty brick dwells., 20' x 45', tin roofs; \$12,600; own.,
John H. Donnellis, 766 Decatur St.; arch., E. Dennis,
115 Hinson St.; bid., J. C. Moore, 766 Decatur St.Butler St., n s, 25' e Nostrand Ave., 8 two-sty and
basement brick dwells., 18' x 47', tin roofs; \$40,000;
own., John F. Ryan, Dean and Nostrand Aves.;
arch., Dahlander & Hedman, Arbutuckle Building.Washington Park, e s, 350' s Willoughby Ave.,
three-sty and basement brick dwell., 25' x 50',
gravel roof; \$9,000; own., S. Burling, 193 Washing-
ton Park; bid., S. Rengall, 61 Caton St.Buffalo, N. Y. — Delaware Ave., cor. North St.,
three-sty brick dwell.; \$60,000; own., Geo. L. Wil-
liams; arch., McKim, Mead & White, New York
City.Norwood Ave., No. 464, two-sty frame dwell. and
stable; \$7,000; own., Marie H. Kellerman.Cambridge, Mass. — Mt. Pleasant St., frame dwell.,
25' x 25', hip roof, furnace; \$4,000; own. and bid.,
D. J. Skelton.Bay and Kinnear Sts., three-sty frame dwell.,
26' x 45', flat roof, stoves; \$4,200; own., Miss Julia
Murphy; bid., Rawson & Cosgrove.Palermo and Willow Sts., three-sty frame dwell.,
33' x 33', flat roof; \$6,000; own., Henry Green; bid.,
J. E. Close.Chelsea, Mass. — Garden St., two-and-one-half-sty
frame dwell., 28' x 45', pitch roof, furnace; \$6,000;
own., Henry K. Porter; bid., Chas. Kibby; arch.,
Harold W. Hathaway, Boston.Lambert Ave., frame dwell., 24' x 32', pitch roof,
furnace; \$4,500; own., C. J. Rich; bid., J. R. Wy-
man, 8 Cheever St.Jefferson Ave., two-sty frame dwell., 25' x 45',
pitch roof; \$5,700; own., James Bell, 894 Broadway;
bid., James Higginbotham.Chicago, Ill. — D. R. Fraser, three-sty brick dwell.,
1240 Washington Boulevard; \$9,000.L. A. Carton, two-sty brick dwell., 4921 Green-
wood Ave.; \$25,000.Elizabeth, N. J. — Two-sty frame dwell., 27' x 32';
own., R. B. Asel; arch., Palliser, Palliser & Co.,
237 East 44th St., New York City.

BUILDING INTELLIGENCE.

(Houses Continued.)

Englewood, N. J. — Frame dwell.; cost about \$10-
000; own., C. W. Weldinger, 76 Pine St., New York
City; arch., Augustus Howe, 83 Nassau St., New
York City.Fox Chase, Pa. — Three-sty stone, brick and terra-
cotta dwell., 55' x 62'; \$10,000; own., Jos. L. Caven;
arch., Jno. T. Wudrini, Philadelphia; con., Doyle
& Doak, Philadelphia.Germantown, Pa. — Main St., above Coulter St.,
three-sty local stone rectory, 55' x 35', for St.
Luke's Protestant Episcopal Church; \$11,000; con.,
Thos. M. Seeds, Jr., 1025 Race St.; arch., Geo. T.
Pearson, 423 Walnut St., Philadelphia.Glen Cove, L. I., N. Y. — Brick and frame dwell.;
\$60,000; own., E. B. Chubb, New York City; bid.,
Geo. N. Jones, Jersey City, N. J.Hackensack, N. J. — Two-and-one-half-sty frame
dwell.; \$6,000; own., E. E. Moore; arch., Henry S.
Ihnen, 289 Fourth Ave., New York City.Hartford, Conn. — Farmington Ave., two-and-one-
half-sty frame dwell.; \$10,000; own., Henry Geeby;
arch., Becker & Rogers, 241 Main St.Girard Ave., frame dwell.; \$10,000; own., Seabury
Belden; con., L. W. Barnes; arch., A. W. Seoville.Lynn, Mass. — Harwood St., two-and-one-half-sty
frame dwell., 29' x 43', pitch roof, hot water; own.,
John Cotter; arch., H. W. Rogers; \$5,000.New Haven, Conn. — Cedar St., 3 brick dwells;
\$25,000; own., F. Beloff; bid., J. M. Graham; arch.,
Geo. C. A. Brown.Newton, Mass. — Elmhurst Road, frame dwell., 34'
x 46', pitch roof, furnace; \$7,000; own., J. C. Elms;
bid., H. F. Ross & Co.; arch., E. K. & W. E.
Blackie, Boston.Lowell St., frame dwell., 32' x 40', pitch roof,
furnace; \$7,000; own., M. E. Cobb, 126 Bellevue St.;
bid., Higgins & Nickerson; arch., Gay & Proctor,
Boston.Endicott St., frame dwell., 33' x 33', hip roof, hot
water; \$5,500; own., H. S. Hiltz; bid., Leonard &
Duncanson.Maple St., two-sty frame dwell., 32' x 40', pitch
roof; \$6,000; own., W. K. Chandler, Central St.;
bid., Leonard & Duncanson.Center St., frame dwell., 40' x 53', hip roof; \$7,000;
own., Josephine McClellan; bid., Morrison & Rack-
ley; arch., Gay & Proctor, Boston.Ledge Road, frame dwell., 37' x 29', pitch roof;
\$5,000; own., Miss E. L. Hall; bid., C. F. Davenport;
arch., Ernest A. Snow, Boston.Ave St., from Hammond St., nr. Beacon St.,
frame dwell., 37' x 40', pitch roof, furnace; \$6,000;
own., J. O. Kane; bid., M. F. Reynolds, Brookline.Philadelphia, Pa. — Wharton St., n s, e Ringold St.,
three-sty brick dwell., 19' x 54'; con., Robert M.
Mitchell & Co., 1313 Wharton St.Wharton St., n s, e Ringold St., 2 three-sty brick
dwell., 17' x 54'; con., Robert M. Mitchell & Co.,
1313 Wharton St.Birch St., s e cor. Amber St., two-sty brick dwell.,
14' x 40'; own., Joseph Horl, 2123 Monmouth St.Somerville, Mass. — Hancock St., two-sty frame
dwell., 26' x 26', pitch roof, furnace; \$5,000; own.
and bid., J. C. Brown.Summer and Elston Sts., two-sty frame dwell.,
26' x 26', furnace; \$6,000; own. and bid., McGray &
Vidito, 67 Cedar St.Dana St., three-sty frame dwell., 28' x 20', flat
roof, furnace; \$5,800; own. and bid., C. O. & S. H.
Abbott.Hudson St., two-sty frame dwell., pitch roof,
furnace; \$5,000; own., J. C. Newell, 16 Montrose
St., Worcester & Albany.Central St., two-sty frame dwell., 27' x 27', gam-
brel roof, furnace; \$6,000; own., F. I. Bradshaw.Ibbotson St., two-sty frame dwell., 26' x 26', pitch
roof, furnace; \$4,500; own., W. E. Porter, 16
Merian St.; bid., Andrew Redmond.Concord Ave., three-sty frame dwell., 26' x 26',
flat roof, stoves; \$6,000; own., James Cotter, 21
Harrison St.; bid., Henderson & Ernst; arch.,
Jordan & Goss, 2 Park Sq., Boston.Ibbotson St., two-sty frame dwell., 26' x 26', pitch
roof, furnace; \$5,500; own., Cruikshank & Murray,
Everett; bid., Woods & Ernst.Stone Ave., frame dwell., 24' x 24', pitch roof,
furnace; \$5,000; own. and bid., T. Sylvester Woods,
69 Joy St.Berkley St., two-sty frame dwell., 41' x 41', pitch
roof, furnace; \$8,000; own., J. G. Anderson; bid.,
L. G. Newman.Newell St., two-sty frame dwell., 27' x 27', pitch
roof, furnace; \$5,000; own., Joseph Oliver, 316
Broadway; bid., C. B. Smith.Springfield, Mass. — St. James Ave. and Bay St.,
two-sty frame dwell.; \$9,000; own., Hugh J. Don-
nelly; arch., E. J. Parlett; bid., J. F. Walls.

St. Louis, Mo. — Two-sty brick dwell., w s Grand

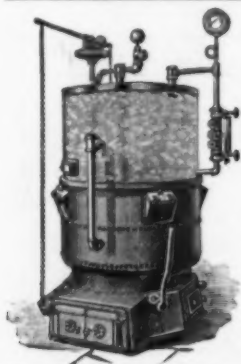


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BUILDING INTELLIGENCE.

(Houses Continued.)

Ave., bet. Flora and Flad Aves.; \$19,000; own., Hy. James; bld., Wm. C. Uhri.
Two-sty brick dwell., s s Berlin St., bet. Euclid and Kling Sts.; \$9,000; own., Chas. H. West; bld., Bothe & Rotherman.
Two-sty brick dwell., n s Maple St., bet. Belt and Union Sts.; \$6,000; own., J. W. Brown; bld., Smith & Little.
St. Paul, Minn.—Lincoln Ave., nr. Avon St., two-sty frame dwell., 32' x 48'; \$6,500; own., M. L. Hutchins; con., A. Kosnor; arch., Louis Lookwood.
White Plains, N. Y.—Two-and-one-half-sty frame dwell., furnace; \$5,000; own., Mrs. C. A. Andrews; arch., Frank Horton Brown.
Two-and-one-half-sty frame dwell., furnace; \$5,000; own., Meyers; arch., F. H. Brown.
Worcester, Mass.—Chadwick St., two-sty frame dwell.; own., W. A. Rice; day-work.
Highland St., two-sty frame dwell.; own., L. W. White; arch., L. W. Briggs; con., F. Johnson.
King St., two-sty frame dwell.; own. and con., C. A. King.
Barclay St., three-sty frame dwell.; own., Chas. Molard; con., J. A. Courtmanche.

MERCANTILE BUILDINGS.

Arlington, Mass.—Massachusetts Ave., two-sty brick store and office-building, 94' x 96', flat roof, steam; \$25,000; own., Warren Sherburne, 35 Congress St., Boston; arch., Samuel D. Kelley, Boston; not let.
Boston, Mass.—Warren St., cor. Taber St., Ward 18, four-sty brick mercantile block, 55' x 85', flat roof, steam; \$35,000; own., E. D. Bell; bld., F. E. Gilbreth.
Easthampton, Mass.—Two-sty brick block, 50' x 50'; own., Thomas J. Moriarty; bld., John Cullen; arch., Putnam & Bayley, Northampton.

OFFICE-BUILDINGS.

Boston, Mass.—Massachusetts Ave., cor. Dundee St., Ward 10, six-sty brick office-building, 71' x 60' x 165', flat roof, steam; \$100,000; own., E. M. Meyer and G. H. White; bld., Jas. A. Vesey.
St. Louis, Mo.—Sixteen-sty brick office-building, n s Olive St., bet. Broadway and 6th St.; \$300,000; own., Mrs. A. A. S. Morrison and Mrs. T. T. Pengrit; arch., Wheeler & McClure; not let.
Topeka, Kan.—First Ave. and Boulevard, six-sty brick office-building; \$32,000; own., A. Smith; arch., H. M. Hadley.

STABLES.

Bloomfield, N. J.—Stone and brick stable; cost about \$8,000; own., Frederick Williams; arch., Frederick T. Camp.
Boston, Mass.—Shawmut Ave., rear, No. 42, Ward 25, one-and-one-half-sty frame stable, 20' x 20', pitch roof; \$1,000; own., Mrs. P. J. Bassett; bld., A. G. Brewer.
Paul Gore St., No. 55, Ward 22, frame stable, 22' x 24', hip roof; \$500; own., Annie B. Grozier.
Bremer St., cor. Marion St., Ward 1, two-sty brick stable, 55' x 50', flat roof, stoves; \$2,500; own., Thos. Trainor; bld., Frank Finn; arch., J. S. Eastman.
Newberg St., nr. Beech St., Ward 23, frame stable, 20' x 22'; \$500; own., E. S. Barrett; bld., Wills Bros.
Brookside Ave., nr. Greene St., Ward 22, frame stable, 30' x 40'; \$2,000; own., Thos. F. Ward; bld., Geo. A. Cahill.

BUILDING INTELLIGENCE.

(Stables Continued.)

Buffalo, N. Y.—Delaware Ave., cor. North St., two-sty brick barn; \$15,000; own., George L. Williams; arch., McKim, Mead & White, New York City.
Cambridge, Mass.—Hobart Ave., frame stable, 24' x 24', pitch roof; \$500; own., Danl. Collins; bld., R. H. Ellis.
Everett Ave., frame stable, 20' x 24'; \$700; own. and bld., M. Gaffney, 42 Pine St.
Chicago, Ill.—Cyrus H. McCormick, 2 two-sty brick stables, 351-59 Indiana St.; \$13,000.
A. Hentz, three-sty brick stable with flats, 972 Armitage Ave.; \$5,000.
A. F. Carroll, two-sty brick private barn and flats above, 2715 Armour Ave.; \$3,700.
Malden, Mass.—Prescott and Union Sts., frame stable, 30' x 30', pitch roof; \$500; own., Leverett D. Holden, 40 Prescott St.; bld., D. A. L. Bowker.
Philadelphia, Pa.—Marshall St., No. 2224, three-sty brick stable, 30' x 85'; con., Thomas McCarty, 1935 North 7th St.
Fifty-eighth St., s Hoffman St., two-sty brick stable, 32' x 80'; con., H. Hoover & Son, 703 Jayne St.
Winthrop, Mass.—Bartlett Road, one-sty frame stable, 25' x 75', pitch roof; \$200; own., Mrs. C. N. Walsh; bld., H. B. Douglas; arch., W. M. Bacon, Boston.
Worcester, Mass.—Orient St., one-and-one-half-sty frame stable; own., N. P. Huot; con., J. A. Courtmanche.

STORES.

Brooklyn, N. Y.—Driggs Ave., s e cor. Monitor St., 4 three-sty frame stores and dwell., 25' x 62', gravel roof; \$20,000; own., H. Schuler, 103 Berry St.; arch., W. Parkinson, 105 Lombardy St.
Stone Ave., n e cor. Sutter Ave., 2 three-sty brick stores and dwell., 25' x 65', tin roofs; \$18,000; own., S. Gotherer, Osborne St., nr. Belmont Ave.; arch. and bld., L. Dananher, 502 Stone Ave.
Chicago, Ill.—Peter Wilson, three-sty store and flats, 3631 South Halsted St.; \$5,000.
Hartford, Conn.—Trumbull St., brick store-building; \$30,000; own., G. F. Heublein; bld., Watson, Bliss & Sons; arch., J. J. Dwyer.
Milwaukee, Wis.—Fourteenth St. and Fond du Lac Ave., two-sty brick and frame store, 60' x 100', flat roof, steam; \$12,000; own. and bld., J. Dewerth; arch., Schnetzky & Liebert.
East Water St., three-sty brick and stone store-building; \$18,000; own. and bld., Jos. Schlitz Brewing Co.; arch., H. C. Koch & Co.
Minneapolis, Minn.—North Twentieth and Bryant Aves., two-sty brick-veneered store-building, 24' x 80'; \$5,000; own., F. H. Werneke.
Philadelphia, Pa.—South Tenth St., Nos. 111-13, six-sty stone, buff-brick and terra-cotta store and office building, 38' x 60'; own., A. F. Bornot; arch., Baker & Dallett.

TENEMENT-HOUSES.

Boston, Mass.—Malden St., No. 124, Ward 9, three-sty brick tenement, 30' x 54', flat roof, stoves; \$14,000; own., E. M. Marshall; arch., W. E. Clarke.
Huntington Ave., cor. Walt St., Ward 19, three-sty brick tenement, 40' x 92', flat roof, steam; \$25,000; own. and bld., Thos. Maguire; arch., H. H. Atwood.
Buffalo, N. Y.—Morgan St., s Court St., four-sty

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BUILDING INTELLIGENCE.

(Tenement-Houses Continued.)

brick tenement and store; \$6,000; own., Tony Torrallo.
Cambridge, Mass.—Norfolk St., three-sty tenement for 6 families, 44' x 60', flat roof, stoves; \$10,000; own., W. Connors, Prospect St.; arch., George E. Fogarty, 603 Massachusetts Ave.
Louisville, Ky.—Third St., bet. Market and Jefferson Sts., four-sty store and flat building; \$23,000; own., A. Hollenbach; arch., A. Hallenberg, 424 West Main St.; not let.
Milwaukee, Wis.—Twelfth and Prairie Sts., two-sty brick and frame tenement, 35' x 80' and 24' x 70', flat roof, hot water; \$18,000; own., Philip Lueft; arch., Schnetzky & Liebert, 107 Wisconsin St.
Somerville, Mass.—Walnut and Pearl Sts., three-sty frame block for 3 stores and 5 tenements, 47' x 47', flat roof, furnace; \$10,000; own., F. A. Gray; bld., Thomas Breen; arch., C. T. and K. D. McFarland, 2A Beacon St., Boston.

THEATRES AND HALLS.

New York, N. Y.—One Hundred and Forty-second St., Third and Alexander Aves., four-sty brick and stone theatre, 160' x 128' x 112'; own., Laitz & Gaylor; arch., J. B. McElfratrick & Son; masonry con., White & Ryan.

WAREHOUSES.

Boston, Mass.—A St., nr. Congress St., Ward 13, four-sty brick warehouse, 160' x 100', flat roof, hot water; \$35,000; own. and bld., Boston Wharf Co.; arch., Morton D. Safford.
Chicago, Ill.—F. J. Styfield, eight-sty brick warehouse, 143 Clinton St.; \$28,000.
Philadelphia, Pa.—Passyunk Ave., one-sty brick and stone warehouse, 20' x 72'; con., Henry C. Dahl, 408 South 5th St.

MISCELLANEOUS.

Boston, Mass.—B St., nr. Congress St., Ward 13, one-sty frame freight-house, 900' x 60', pitch roof; \$43,000; own. and bld., N. E. R. R.; arch., L. B. Bidwell, Chief Eng.
Congress St., nr. B St., Ward 13, one-sty frame freight-house, 825' x 40', pitch roof; \$30,000; own. and bld., N. E. R. R.; arch., L. B. Bidwell, Chief Eng.
Brooklyn, N. Y.—Brant St., w s, 300' n Paide Ave., one-sty frame asphalt plant, 40' x 68', gravel roof; \$5,000; own., G. W. Schaf, 35 Broadway, New York City.
Buffalo, N. Y.—Main St., cor. Delavan Ave., frame grandstand and bleachers; \$7,000; own., Chas. A. Johnson.
Chicago, Ill.—G. O. Knopp, two-sty brick purifying-house, Division St., cor. Elston Ave.; \$10,000.
Englewood & Chicago Railroad Co., one-sty brick car-barn, 88th St. and Vincennes Ave.; \$30,000.
Philadelphia, Pa.—Race and Twentieth Sts., three-sty and basement brick and stone Protestant Episcopal St. Andrew's Brotherhood house, 50' x 95'; con., Lewis Havens, Girard Building; arch., Dull & Peterson, 1529 Chestnut St.
St. Louis, Mo.—Three-sty brick photograph gallery, s s Franklin Ave., bet. Theresa and Grand Sts.; \$27,500; own., J. Strause; bld., McCormack.

PROPOSALS.

COUNTY JAIL.

[At South Bend, Ind.]

Proposals are wanted until September 7, for a county jail. Address JOHN D. FULMER, Chairman Board of County Commissioners, as above. 1078

CITY HALL.

[At Cannelton, Ind.]

Proposals are wanted until August 16, for city-hall. Plans at office of Curtin & Hutchings, Architects, Louisville, Ky., or as below. Address J. J. ARNOLD, City Clerk, as above. 1077

MORGUE.

[At Cleveland, O.]

Proposals are wanted until August 24, for a county morgue on Lake St. Address JULIUS C. DORN, Clerk of County Commissioners, as above. 1077

HEATING AND VENTILATING.

[At Toledo, O.]

Proposals are wanted until August 21, for heating and ventilating apparatus for high-school building. Address H. W. COMPTON, Clerk of Board of Education, as above. 1077

SUBWAY SECTION.

[At Boston, Mass.]

Proposals are wanted until August 20, for Section 5, open incline and subway, in Tremont St., near Warrenton St. to Pleasant St. Address BOSTON TRANSIT COMMISSION, 20 Beacon St., as above. 1077

Treasury Department, Office Supervising Architect, Washington, D. C., July 30, 1896. Sealed proposals will be received at this office until 2 o'clock P. M. on the 27th day of August, 1896, and opened immediately thereafter, for all the labor and materials required for the interior finish, plumbing and gas-piping for the United States Post-office building at Taunton, Mass., in accordance with the drawings and specification, copies of which may be had at this office or at the office of the Superintendent at Taunton, Mass. 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 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

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for Interior Finish, etc., for the United States Post-office, Taunton, Mass., and addressed to WM. MARTIN AIKEN, Supervising Architect. 1077

WATERWORKS.

[At Le Roy, N. Y.]
Proposals are wanted until August 15, for system of Waterworks. Address BOARD OF WATER COMMISSIONERS, as above. 1076

ENLARGEMENT OF CHAPEL.

[At Columbus, O.]
Proposals are wanted until August 14, for enlargement of chapel of Ohio State University. Address ALEXIS COPE, Secretary, as above. 1076

INSANE HOSPITAL.

[At Cherokee, Ia.]
Proposals are wanted until October 5, for the Hospital for the Insane. Plans, etc., at office of Joseph & Taylor Co., Architects, Cedar Rapids. Address E. H. CONGER, Des Moines. 1083

BARRACKS, ETC.

[At Plattsburgh, N. Y.]
Proposals are wanted until August 15, for one four-company barrack and three double sets officers' quarters. Address CAPT. GEO. E. POND, Office Constructing Quartermaster, as above. 1076

PROPOSALS.**CITY-HALL.**

[At Lancaster, O.]
Proposals are wanted until August 15, for tearing down old city-hall and building new one. Address H. T. MECHLING, City Clerk, as above. 1076

Treasury Department, Office Supervising Architect, Washington, D. C., July 28, 1896. Sealed proposals will be received at this office until 2 o'clock P. M. on the 28th day of August, 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 Beaver Falls, Pa., in accordance with the drawings and specification, copies of which may be had at this office or at the office of the Superintendent of Construction at Beaver Falls, 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 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 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), of the United States Post-office, Beaver Falls, Pa." and addressed to WM. MARTIN AIKEN, Supervising Architect. 1076

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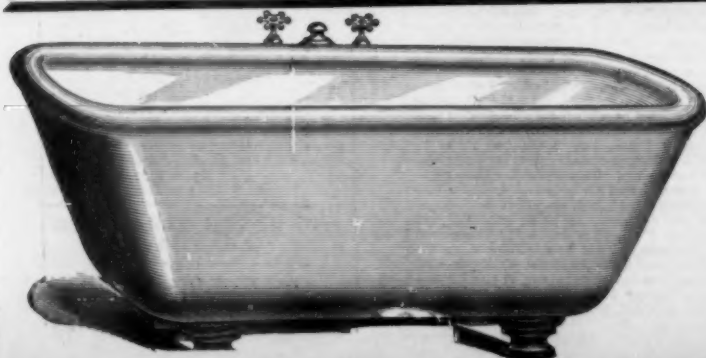
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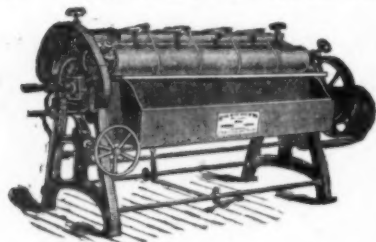
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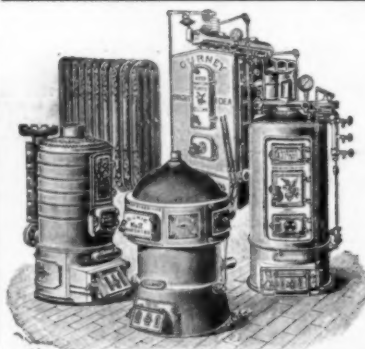
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VOL. LIII.

* REGULAR EDITION *

NO. 1077.

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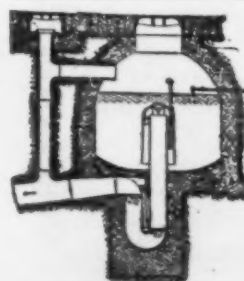
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BUILDING MATERIALS	New York.	Boston.	Chicago.	Philadelphia.
	(Wholesale Prices.)		(Prices to Builders and Contractors.)	
STONE. (Per cubic foot, rough.)				
Foundation:				
Dimension:	@	5 00 per ton.	20 @ foot	@ 5 00
Block:	@	4 00 per perch.	10 00 @ cord	Conshohocken
Rubble:	@	1 25 @ 1 50	9 00 @ "	1 45 @ 2 50
Sandstone:				
Longmeadow:	@ 80	@ 90	@	@ 95 @ 1 05
Kibbe:	@ 90	@ 1 10	@	@ 1 05 @ 1 25
Brown (Connecticut):	1 00 @ 1 30	1 00 @ 1 30	1 50 per 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 25	1 00 @ 1 10
New Brunswick (Dorchester):	@ 1 00	75 @ 90	Not sold.	1 05 @ 1 15
Potomac Red:	@ 1 30	@ 1 40	@ 1 55	@ 1 40
Caen:	@ 1 00	@ 2 00	@	1 25 @ 1 35
Carville, English:	@ 1 05	@ 1 05	@	95 @ 1 05
Corse Hill (Scotch):	@ 1 05	@ 1 05	@	95 @ 1 05
Granite: (Maine)	@	@ 60	80 @ 1 50	55 @ 65
Limestone:				
Bedford:	45 @ 1 25	85 @ 1 00	20 @ 40	75 @ 85
Joliet:	@ 1 00	@	@	Richmond
Lemont:	@	@	@	75 @ 1 50
Serpentine:	@	10 50 per ton.	@	Perch 4 50 @ 5 50
Bluestone: (Per sq. 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: (Per 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
Glen 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 (Per square)				
Green:	5 00 @ 6 00	4 75 @ 5 25	3 75 @ 5 00	2 90 @ 3 60
"unfading:	5 00 @ 6 00	5 25 @ 6 00	5 25 @ 6 00	4 25 @ 5 00
Purple:	5 00 @ 6 00	5 50 @ 6 50	5 25 @ 6 00	4 50 @ 5 50
Red:	5 00 @ 10 00	10 00 @ 11 00	10 50 @ 12 50	11 50 @ 13 00
Black, Lehigh:	4 25 @ 4 75	@	4 50 @ 5 50	4 00 @ 4 50
"Chapmans:	@	@	5 30 @ 6 15	4 50 @ 5 00
Genuine Bangor:	4 35 @ 5 50	4 75 @ 5 90	5 25 @ 6 70	4 35 @ 5 50
Unfading black, Brownville, Me.:	6 00 @ 8 50	6 00 @ 8 50	4 25 @ 8 95	6 50 @ 9 00
"Monson, Me.:	5 50 @ 8 00	5 50 @ 8 00	5 50 @ 9 20	6 50 @ 9 00
Tiles, Am. — P. M.:	@	@	Salt-glazed tiles	@ 28 00
N. Peach Bottom, war. unfading	@	@	9" 8c. per ft.	5 76 @ 6 25
Fire Clay Roof Tile on ears at fac.	8 00 @	8 00 @	6 00 @ 6 50	8 60 @
BRICK. — P. M.				
Common: Cargo afloat.				
Pale:	1 75 @ 2 00	Domestic Com.	Building 4 50	In Yard.
Jersey:	4 00 @ 4 50	8 50 @ 9 50	sewer add 1 00	Sq. Hard 900 @ 11 00
Long Island:	@	Domestic Face	hollow add 1 25	" @ 8 00
Up River:	4 00 @ 5 12 1/2	18 00 @ 25 00	Enam. Imp. Bk.	Salmon @ 6 00
Haverstraw Bay 2d.:	4 50 @ 4 75	Philadelphia	1 50 00 @ 145 00	Sq. " @ 9 00
"1st.:	@ 5 00	35 00 @ 40 00	Enam. Domes.	Light Stretchers
Hollow:	Lordbards	10 00 @ 11 00	70 00 @ 85 00	11 00 @ 14 00
Fronts:	@ 7 00		Select Red Sand.	Medium " @ 12 00
Croton, Brown:	10 50 @ 11 00	Phila. mould	Mold... 10 00	Red " @ 13 00
"dark:	12 00 @	50 00 @ 80 00	St. Louis Hyd'le	Dark " @ 13 00
"red:	12 00 @		Press... 27 00	Pressed " @ 18 00
Chicago pressed (Anderson):	@	Enamelled B'k.	Collinsville, do	Best Paving
"Moulded:	@	Imported	Press... 27 00	11 00 @ 15 00
Baltimore:	37 00 @ 41 00	Enam. (edge)	Findlay, do 22 00	Second " @ 13 00
Philadelphia:	19 00 @ 21 00	95 00 @ 105 00	Chicago, do 25 00	Third " @ 12 00
Trenton:	17 00 @ 18 00	"(edge & end.)	16 00 @ 20 00	Dom. { @ 65
Milwaukee:	@	115 00 @ 120 00	Chicago, do 30 00	{ @ 85
Moulded:			Domestic.	
Glen Falls Red Pressed:	@ 29 00	Enam. (edge)	Brown... 24 00	
"Buff:	@ 27 00	90 00 @ 100 00	Chicago, do Red	
"Moulded Red & Buff	45 00 @ 70 00	"(edge & end.)	Roman... 24 00	
Enamelled: Imp.	85 00 @ 100 00	110 00 @ 115 00	Chicago, do Br'n	
Enamelled (edge)	90 00 @ 110 00		Roman... 27 00	
Enamelled (edge and end.)	@		Bushnell Buff	
Rosendale Cement.	80 @ 85	1 10 @ 1 20	25 00	
Louisville:	Not sold.	Brooks, S. & Co.	Not sold.	
Utica, Akron, Buffalo, Milw'ke.	2 20 @ 2 50	2 20 @ 2 50	75 @ 1 00	
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	3 75 @ 4 25	
Ger. (Aisen):	2 90 @ 3 25	2 75 @ 3 00	2 90 @ 3 20	
"(Fewer):	2 25 @ 2 40	@	2 75 @ 2 90	
"(Vogelbein):	2 50 @ 2 90	@	2 75 @ 2 90	
"(Lagerhofer):	2 75 @ 3 00	@	2 75 @ 2 90	
"(Dyckerhoff):	2 50 @ 3 00	@	2 75 @ 2 90	
"(Hanover):	2 35 @ 2 45	@	2 75 @ 2 90	
"Stettin, (Anchor)	@ 2 00	@	2 60 @ 2 70	
Amer. (Saylor's):	2 75 @ 3 00	@ 3 50	2 75 @ 3 25	
Roman:	4 25 @ 4 75	@ 6 00	6 00 @ 7 00	
Keene's coarse:	@ 6 50	7 00 @ 9 00	9 00 @ 10 00	
superfine:	@			
Lime:				
Time of Tell:	@ 4 00			
Hydraulic Lime:	@ 1 45	@		
Chicago Lime in bulk:	@	@		
Wisconsin Lime:	@ 70	@ 90		
Rockland and Rockport, 70m.:	@ 70	@ 95		
Rockland, finish:	@ 70	@		
Kelley Island Lime, finish:	@ 65			
State, Com. cargo rates:	1 00 @ 1 05			
State, finishing:	1 30 @ 1 40	1 65 @ 2 00		
Plaster of Paris (calcined):	@ 1 00	Not sold.		
"(casting):	14 @ 16	25 @ 30		
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"(Goat):	1 00 @ 1 25	1 75 @ 2 00		
Sand, per load:	@			

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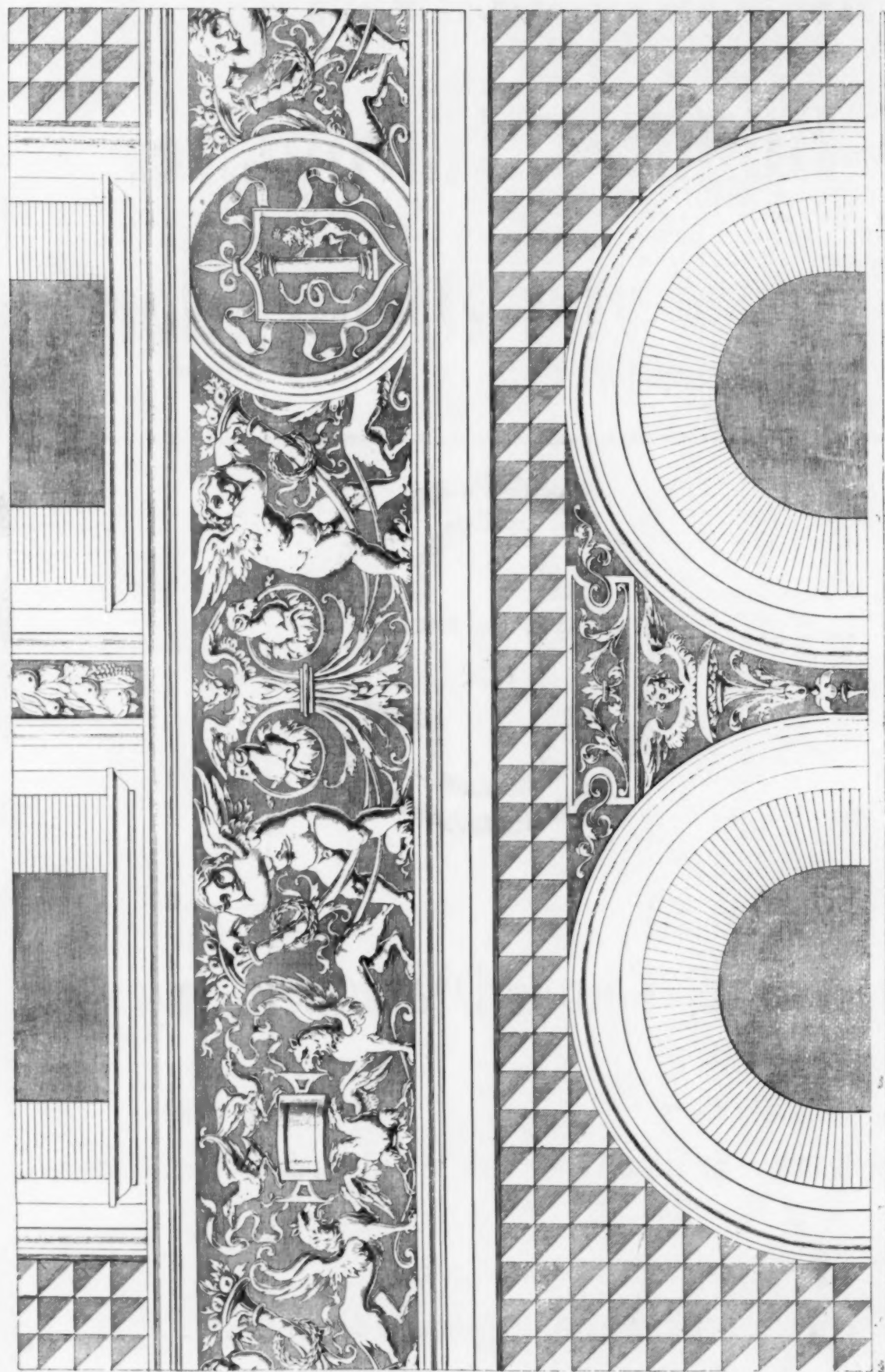
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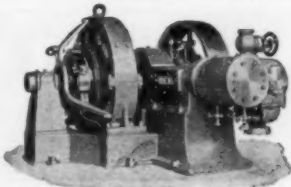
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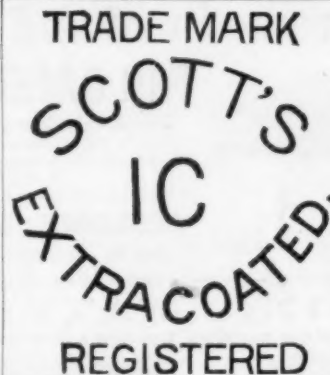
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1x1. common	@ 2 60	@ 3 05	@ 3 15	@ 2 30
Shingle	@ 3 35	@ 4 05	4d @ 3 55	@ 2 60
Lath	@ 4 85	@ 4 15	3d fine @ 4 25	3 00 @ 4 75
(Finishing, according to size.)			Add .65 to \$1.75	per lb. 4 6
(For casing, add 75 c. per keg.)			.65 to \$1.75	Add per cas. 2 90 (all kind)
Butte: 4" x 4" (P doz. pairs.)	@ 1 00	@ 1 00	@ 90	@ 90
Plain	@ 1 50	@ 1 50	Not sold.	1 35 @ 2 00
Japaned	@ 1 50	@ 1 50	1 00 @ 1 75	1 35 @ 2 75
Acorn, Japaned	@ 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
Braes (for cupboards.)				
Knobs: (P pair.)				
Ebony	@ 18	@ 18	@ 18	@ 35
Apple wood	@ 33	@ 33	@ 33	37 @ 1 00
Mineral, best	@ 7	@ 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.	60 @ 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	@ 64	@ 64	@ 7	@ 64
Lead Pipe	@ 54	@ 54	54 @ 6	6 @ 64
Iron:				
I-Beams, to and including 30 ft.	33-10 @ 34	@ 2 65	Any length	@ 2 8-10
Channel Beams	33-10 @ 34	@ 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 @ 36 70
Spruce	@ 25 00	12 00 @ 18 00	Not sold.	15 00 @ 21 50
Hemlock	cal 13 @ 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			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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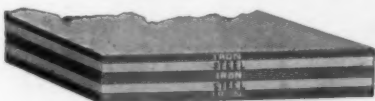
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LUMBER.—P. M. (Continued.) (Wholesale Prices.) (Prices to Builders and Contractors.)				
Laths:				
Pine Spruce Slab.....	155 @ 165			
Pine Round Wood.....	225 @ 250		190 @ 200	275 @ 300
Spruce.....	225 @ 250		Not sold.	230 @ 235
Shingles:				
Pine, shaved..... P. M.	500 @ 600		Not sold.	
Pine, sawed..... "	400 @ 500		260 @ 275	
Spruce, sawed..... "	150 @ 200	150 @ 175	Not sold.	
Redwood..... P. M.	140 @ 160	290 @ 325	400 @ 600	
Cedar split..... P. M.		200 @ 400	Not sold.	
Cedar sawed..... "		200 @ 350	250 @ 290	
Cypress, Split..... 7 x 24 "	180 @ 200	500 @ 600		
Miscellaneous:				
Piles..... P. ft.	4 1/2 @ 5 1/2	Piles 60. P. ft.	10 @ 15 P. ft.	
Fence pickets, Common.....	800 @ 1000	1000 @ 1800	P. 1000 @ 1800	900 @ 1300
Cedar posts, 9 ft. (sq. posts).....		25 @ 50	7 ft. 11 @ 50	40 @ 150
Chestnut posts.....		25 @ 50	Not sold.	20 @ 30
Finishing Woods: P. M. (First.)				
Ash..... (Qual. Kiln-dried)		4500 @ 5500	2700 @ 3300	4000 @ 5000
Cherry.....	8000 @ 12000	9000 @ 12000	8000 @ 10000	10000 @ 12000
Butternut.....	4000 @ 6000	6000 @ 7000	3000 @ 3500	7000 @ 9000
Hard-pine floors (rift).....		4200 @ 5000		
Mahogany, Baywood [Mexican].....		1600 @ 1700	1300 @ 1900	1500 @ 2500
St. Domingo.....		1200 @ 3500	1400 @ 2000	3000 @ 4000
Maple.....	4500 @ 5000	4500 @ 5000	2000 @ 3000	3000 @ 8000
Oak, red.....		4000 @ 5000	3000 @ 3500	4000 @ 5500
" white.....		4500 @ 5500	3100 @ 3500	4250 @ 5500
" quartered.....		6500 @ 7500	4300 @ 5000	6000 @ 7500
Sycamore quartered.....		5000 @ 6500	3000 @ 3300	5150 @ 6500
Pine, clear.....	6500 @ 7000	5000 @ 7500	5000 @ 5500	6500 @ 7500
Redwood.....	6000 @ 7000	5000 @ 7000	4000 @ 5500	6000 @ 7500
Rosewood.....				
Spruce floors clear, (kiln-dried).....		2800 @ 3200		
Walnut, black.....	12500 @ 15000	8500 @ 12000	7500 @ 9500	5000 @ 17500
Whitewood.....	4500 @ 5000	3500 @ 4500	3300 @ 3800	2500 @ 4500
Yellow pine..... P. M.		4000 @ 4200	2500 @ 3000	
PAINTS. (In Oil P. lb.)				
White Lead, Am.....	7 @ 7 1/2	5 1/2 @ 5 1/2	5 1/2 @ 6	
" Zinc.....	5 @ 5 1/2	5 @ 5 1/2	5 1/2 @ 6	
Red Lead, Am.....	6 1/2 @ 7	5 1/2 @ 5 1/2	5 1/2 @ 6	
" Venetian.....	6 @ 10 1/2	7 @ 12	dry 1 1/2 @ 2 1/2	dry Eng. 7 1/2
" Vermillion.....	65 @ 70	65 @ 75 dry	" 6 @ 65	Eng. 7 1/2
" Indian, Eng.....	12 @ 20	12 @ 20	" 12 @ 20	dry Am. 7 1/2
Yellow Ochre.....	6 @ 15	7 @ 12	" 3 @ 15	
Chrome.....	12 @ 20	14 @ 20	" 15 @ 25	
Green (chrome).....	8 @ 13	8 @ 20	" 8 @ 20	
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	39 @ 41	38 @ 45	60 @ 60
" (boiled).....	58 @ 65	42 @ 44	42 @ 48	63 @ 63
Turpentine.....	36 @ 37	31 @ 38	35 @ 40	64 @ 64
Varnish, coach.....		150 @ 600	125 @ 200	125 @ 300
Shellac.....		250 @ 300	225 @ 400	150 @ 300
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 @ 1
Paris white, (Eng).....	130 @ 200		" 1 1/2 @ 2	1 1/2 @ 2
Litharge, Am.....	14 @ 6	5 1/2 @ 5 1/2	" 6 @ 7	7 1/2 @ 7 1/2
Sienna (burnt).....	14 @ 20	14 @ 18	" 4 @ 16	4 @ 14
Umber.....		14 @ 18	" 2 @ 13	2 @ 13

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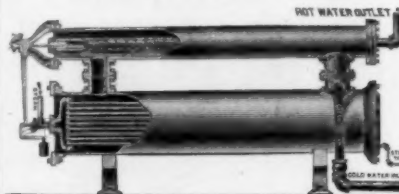
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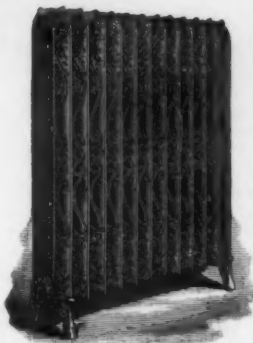


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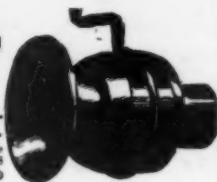
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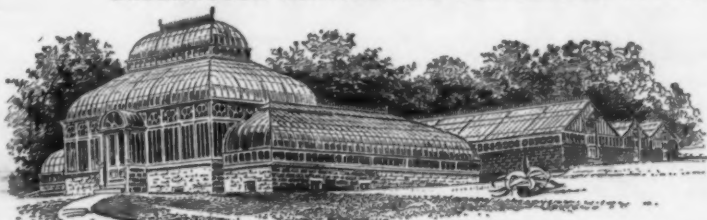
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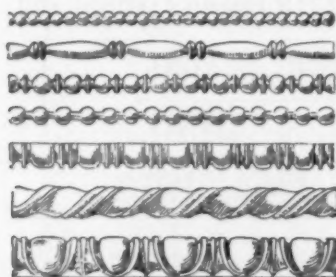
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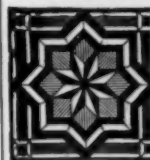
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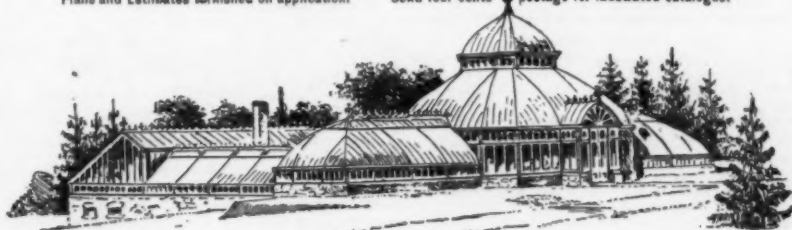
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BOSTON MASS. 8 OLIVER ST. CHICAGO ILL. 910 MASONIC TEMPLE. CINCINNATI OHIO 306 N. W. BLVD. PITTSBURGH PA. CARNEGIE BLDG.
BABCOCK & WILCOX BOILERS
THE BABCOCK & WILCOX CO.
29 CORTLANDT ST. NEW YORK.
SEND FOR BOOK ON STEAM.
NEW ORLEANS LA 339 CANAL ST. SAN FRANCISCO CAL. 32 FIRST ST. ATLANTA GA 89 EQUITABLE BLDG.

Appleton, Wis.—The School Board has decided to build a \$25,000 school house, two-story brick, 80' x 110', 12 rooms.

908-914 G St., N.W., Washington, D.C.
LARGEST IN THE WORLD

It is said that a Boston firm has made drawings for a new country house for Geo. W. Childs Drexel.

Potsdam Red Sandstone.



August 20, 1896, the members of the Geological Society of America will visit Potsdam and examine the Quarries of the Potsdam Red Sandstone Co.

Many of the leading Geologists of the United States have already visited these quarries. We append what some of them have said of the stone.

Professor J. S. Newberry,

Professor of Geology of Columbia College School of Mines, Late of the United States Geological Survey, Recipient of the Gold Medal from the Geological Society of London, etc.

"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."

Dr. George P. Merrill,

Curator of the Department of Geology, Smithsonian Institution, author of "Stones for Building and Decoration," etc., etc.

"I consider this, from the standpoint of durability, almost an ideal stone. . . . Its surface affords no foothold for growing organisms. Strong as the strongest granite."

Professor W. O. Crosby,

of the Department of Economic Geology, Massachusetts Institute of Technology, Boston.

"I cordially endorse all that Professor George P. Merrill says in his 'Stones for Building and Decoration,' (page 273). So far as I know it is unequalled for beauty or durability in this country."

Dr. William C. Day,

of the U. S. Geological Survey. From "Mineral Resources of the United States," Government Printing Office.

"This stone has been most thoroughly tested, and has won a wide reputation for durability and its capacity to withstand the effects of strong heat and sudden cooling. It has been endorsed in a very unqualified manner by many of the leading authorities on structural material in the country."

Dr. William H. Wahl,

Secretary Franklin Institute, Philadelphia.

"Approximates more closely to the ideal building-stone than any other that has thus far been proposed for use in this country."

Prof. R. S. Tarr,

Professor of Geology, Cornell University.

"It is certainly a very beautiful and valuable building-stone, as every one knows who has looked into the subject."

Dr. John C. Smock,

Formerly New York State Economic Geologist, now State Geologist of New Jersey.

"Finds a wide market, and the demand for it is growing as its beauty, strength and durability are better known and appreciated."

Dr. Thomas Egleston,

Professor of Mineralogy, Columbia College, in an Address before the American Society of Civil Engineers, said:

"This is the best of all building-materials."

Prof. Francis A. Wilber,

of Rutgers College, found on testing,—

"There is no loss of weight, in repeated treatment with water containing carbonic-acid gas, and with sulphurous-acid gas. . . . The test of freezing and thawing left the stone apparently unchanged. When heated to 1,200° to 1,400° Fah. and suddenly cooled, the color was unaltered, and there were no checks."

Prof. Wm. H. Hobbs,

Of the Department of Geology and Mineralogy of the University of Wisconsin.

"Seems to be perfect as a building-material."

Dr. D. A. Sheldon,

New York State Normal College.

"It is certainly a very beautiful building-stone. I can recommend it and do so whenever opportunity offers."

Prof. N. H. Winchell,

State Geologist of Minnesota,

"I have been well aware of its excellence for many years."

From the "Scientific American."

"This remarkable stone has shown a resistance of more than 42,804 lbs. crushing weight. . . . For building purposes it has no equal."

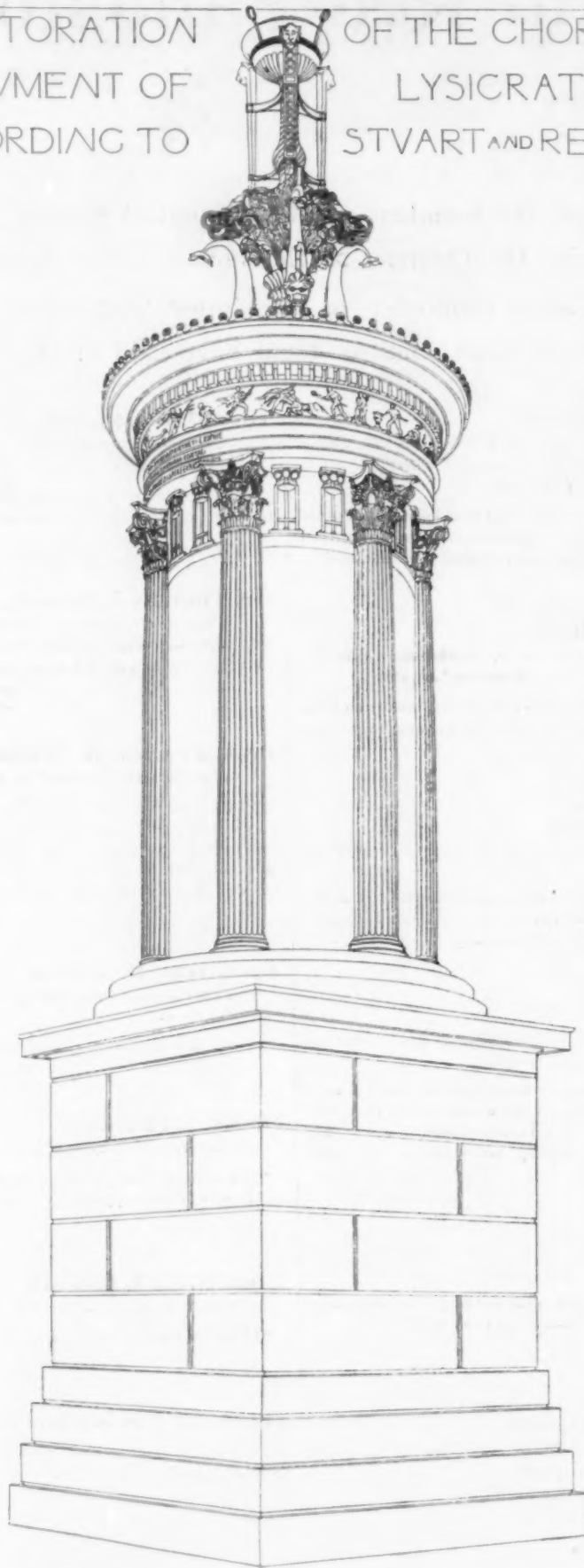
Address,

The Potsdam Red Sandstone Co.

POTSDAM, N. Y.

A RESTORATION
MONUMENT OF
ACCORDING TO

OF THE CHORAGIC
LYSICRATES
STUART AND REVETT

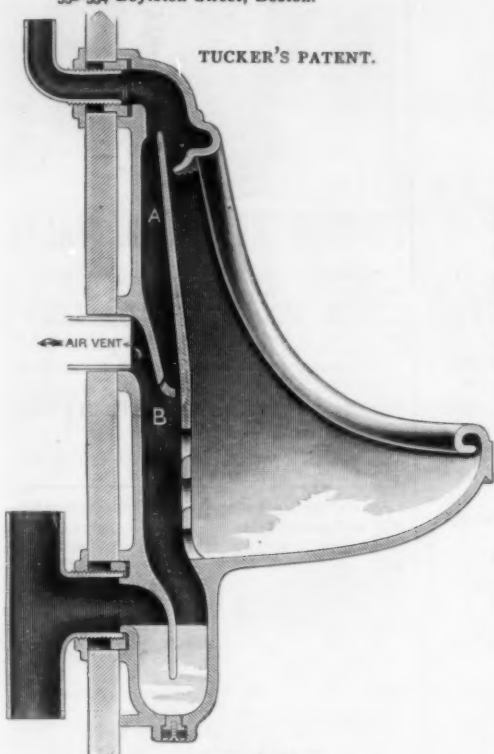


PROBLEM IN PERSPECTIVE DEPARTMENT OF ARCHITECTURE DREXEL INSTITUTE

ARTHUR ST. CLIFFE. 1896.

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 fol-
lowing cuts 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."

[See Alphabetical Index on Cover 3 for Pagination.]

Classified Advertisements.

- [Advertisers can be indexed only under a single head free of charge].
- | | | | |
|--|---|---|--|
| Announcers.
W. R. Osterander & Co., New York..... | Decorations (Ceiling and Wall).
Jacobson Manufacturing Co., New York..... | Interior Decorations.
Chicago Interior Decorating Co., Chicago, Ill..... | Sanitary Supplies.
Flush Tank Co., Chicago, Ill..... |
| Architects' Materials.
Frost & Adams Co., Boston.....(cow) | Decorators.
L. Habendorf & Son, Boston..... | Iron-Work (Architectural).
Belmont Iron Works, Philadelphia, Pa.....(cow) | Shingles.
Haines, Jones & Cadbury Co., Phila., Pa..... |
| Architectural and Decorative Works.
Baily & Truscott, Philadelphia, Pa. Bruno | Door Hangers.
Lane Bros., Poughkeepsie, N. Y..... | Iron-Work (Ornamental).
The Winslow Bros. Co., Chicago, Ill..... | Shingles-Stains.
S. Cabot, Boston..... |
| Asbestos Felt & Boiler Covering.
H. W. Johns Mfg. Co., New York..... | Dumb-Waiters.
Storm Mfg. Co., Newark, N. J..... | Marble Mosaic.
Aeschlimann & Pellarin, New York..... | Shutters.
Clark, Bennett & Co., New York..... |
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Neuchatel Asphalt Co., New York..... | Electrical Equipments.
General Electric Co., Schenectady, N. Y..... | Marble Workers.
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T. H. Brooks & Co., Cleveland, Ohio.....(mon) |
| Asphalt Roofing.
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Crane Elevator Co., Chicago, Ill..... | Marble Workers.
Batterton, See & Eisele, New York..... | Skylights, etc.
G. Bickelkopf, New York..... |
| Automatic Water Heater.
Tobey Water Heater & Mfg. Co., Toledo, O..... | Engines.
Harrisburg Foundry & Machine Works, Harrisburg, Pa..... | Marble Workers.
Batterton, See & Eisele, New York..... | Slates (Roofing).
Bangor Excelsior Slate Co., Bangor, Pa..... |
| Bank and Office Fixings.
Andrews Mfg. Co., New York..... | Filters.
W. T. Manning, Philadelphia, Pa..... | Marble Workers.
Batterton, See & Eisele, New York..... | Slates (Roofing).
Bangor Excelsior Slate Co., Bangor, Pa..... |
| Basin Cocks.
Stebbins Mfg. Co., Brighton, Mass.....(cow) | Fireproof Building.
Henry Maurer, New York..... | Marble Workers.
Batterton, See & Eisele, New York..... | Snow Guard.
Folsom Snow Guard Co., Boston.....(mon) |
| Bath-Tub.
Miller & Coate, New York..... | Fireproof Doors (Flexible).
Pittsburgh Terra-Cotta Lumber Co., Pitts-
burgh, Pa..... | Marble Workers.
Batterton, See & Eisele, New York..... | Specification Blank.
D. Mason & Co., Syracuse, N. Y..... |
| Blue Prints.
Spaulding Print Paper Co., Boston.....(cow) | Fireproof Lathing.
Hayes Metallic Lathing, New York..... | Marble Workers.
Batterton, See & Eisele, New York..... | Spring Hinges.
Van Wagner & Williams Co., Cleveland, O..... |
| Boilers.
Babcock & Wilcox Co., New York..... | Floors (Hardwood).
Wood-Mosaic Co., Rochester, N. Y..... | Marble Workers.
Batterton, See & Eisele, New York..... | Steam Pipe Covering.
H. W. Johns Mfg. Co., New York..... |
| Books and Journals.
Babcock & Wilcox Co., New York..... | Floors (Tile).
National Wood Mfg. Co., New York..... | Marble Workers.
Batterton, See & Eisele, New York..... | Stone.
Bedford Quarries Co., Bedford, Ind..... |
| Brick (Colored).
Jarden Brick Co., Philadelphia, Pa..... | Floors (Mosaic).
Jno. M. Lilly, Indianapolis, Ind..... | Marble Workers.
Batterton, See & Eisele, New York..... | Terra-Cotta.
Baltimore Terra-Cotta Co., Baltimore, Md..... |
| Brick (Enamelled and Pressed).
Tiffany Pressed Brick Co., Chicago, Ill..... | Floors (Polish).
Butcher Polish Co., Boston, Mass..... | Marble Workers.
Batterton, See & Eisele, New York..... | Terra-Cotta.
Baltimore Terra-Cotta Co., Baltimore, Md..... |
| Brick (Ornamental).
Hydraulic-Press Brick Co., St. Louis..... | Galvanized Iron.
Apollo Iron and Steel Co., Pittsburgh, Pa..... | Marble Workers.
Batterton, See & Eisele, New York..... | Terra-Cotta.
Baltimore Terra-Cotta Co., Baltimore, Md..... |
| Bricks (Wrought Steel).
The Stanley Works, New Britain, Conn..... | Gates.
Wm. R. Pitt, New York.....(mon) | Marble Workers.
Batterton, See & Eisele, New York..... | Terra-Cotta.
Baltimore Terra-Cotta Co., Baltimore, Md..... |
| Cement.
Allen's Cement Works, New York.....(cow) | Glass (Stained and Ornamental).
McCully Glass Co., Chicago, Ill.....(mon) | Marble Workers.
Batterton, See & Eisele, New York..... | Terra-Cotta.
Baltimore Terra-Cotta Co., Baltimore, Md..... |
| Chrome Steel Castings.
Edwin Hall & Co., Philadelphia, Pa..... | Granite (Red).
Maine Red Granite Co., Red Beach, Me..... | Marble Workers.
Batterton, See & Eisele, New York..... | Terra-Cotta.
Baltimore Terra-Cotta Co., Baltimore, Md..... |
| Civil Engineer.
Oscar Lowinson, New York..... | Grates, etc.
Wm. H. Jackson & Co., New York..... | Marble Workers.
Batterton, See & Eisele, New York..... | Terra-Cotta.
Baltimore Terra-Cotta Co., Baltimore, Md..... |
| Conservatories.
Lord & Burnham Co., Irvington-on-Hudson,
N. Y..... | Greenhouses.
Hitchings & Co., N. Y..... | Marble Workers.
Batterton, See & Eisele, New York..... | Terra-Cotta.
Baltimore Terra-Cotta Co., Baltimore, Md..... |
| Consulting Engineer.
George Hill, New York..... | Hardware (Art).
Yale & Towne Mfg. Co., Stamford, Ct..... | Marble Workers.
Batterton, See & Eisele, New York..... | Terra-Cotta.
Baltimore Terra-Cotta Co., Baltimore, Md..... |
| Contracting.
First Building & Construction Co., Palmer,
Mass..... | Hardware (Builder).
Sargent & Co., New York..... | Marble Workers.
Batterton, See & Eisele, New York..... | Terra-Cotta.
Baltimore Terra-Cotta Co., Baltimore, Md..... |
| Cordage.
Samson Cordage Works, Boston.....(cow) | Heating and Ventilating.
Smith & Anthony Store Co., Boston..... | Marble Workers.
Batterton, See & Eisele, New York..... | Terra-Cotta.
Baltimore Terra-Cotta Co., Baltimore, Md..... |
| Correspondence School.
The International Correspondence Schools, Scranton, Pa. | Heating-Apparatus (Hot Water).
Gorton & Legerwood Co., New York.....(cow) | Marble Workers.
Batterton, See & Eisele, New York..... | Terra-Cotta.
Baltimore Terra-Cotta Co., Baltimore, Md..... |
| Crescent Stains.
S. Cabot, Boston..... | Heating-Apparatus (Steam).
Mittell Heater Co., Poughkeepsie, N. Y..... | Marble Workers.
Batterton, See & Eisele, New York..... | Terra-Cotta.
Baltimore Terra-Cotta Co., Baltimore, Md..... |
| Cutler Patent Mailing System.
Cutler Mfg. Co., Rochester, N. Y..... | Insulated Wire.
The Okonite Co., (Ltd.) New York.....(cow) | Marble Workers.
Batterton, See & Eisele, New York..... | Terra-Cotta.
Baltimore Terra-Cotta Co., Baltimore, Md..... |
| Damper Regulator.
Lawler Water Feed & Damper Regulator Co.,
New York..... | Insurance.
Continental Insurance Co., New York.....(cow) | Marble Workers.
Batterton, See & Eisele, New York..... | Terra-Cotta.
Baltimore Terra-Cotta Co., Baltimore, Md..... |



FOR ALL SURFACE DRAINS OR SEWERS.

MILLER'S AUTOMATIC BELL-TRAPS....

Gives a double seal from sewer gas with water and a perfect sanitary seal without water. Requires no attention; cannot get out of order; will last a life-time. Protects the drain from every possible obstruction. The most efficient and satisfactory trap ever marketed. SOLD BY ALL DEALERS.

W. GORDON MILLER CO., Pittsburgh.

"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.

"COHESIVE CONSTRUCTION."

An Essay on the Theory and History of Cohesive Construction.

By **RAFAEL GUASTAVINO, Architect.**

Price, \$1.25.

FOR SALE BY THE AMERICAN ARCHITECT.

BUILDING INTELLIGENCE.

(Advance Rumors Continued.)

house will cost \$250,000, and be of limestone and marble.

It is stated that the proposed Museum of Sciences and Arts for the University of Pennsylvania will be built, as the sum of \$340,000 has been secured. Plans have been drawn and construction will soon begin.

Poughkeepsie, N. Y.—The citizens have voted in favor of appropriating \$10,000 for a site for the proposed Adriance Library Building.

Providence, R. I.—The contract for building that portion of the new Public Library which is to be put up at once has been given to John W. Bishop & Co. The cost will be about \$67,000.

Rockaway Beach, L. I., N. Y.—The Hebrew residents of this place have decided to build a \$15,000 synagogue on the Boulevard, between Hammell's Station and Arverne. It will be of frame and brick, and it is hoped that it will be ready for service next May. The committee having the work in charge consists of L. Rubenstein, Morris Sachs, Harris Elias, Emanuel Newman, Calma Rouse, Harris Cohen, Alexander E. Cohen and Hotel-keeper Isenbergh.

San Antonio, Tex.—Jules de Howarth, of Chicago, Ill., has made plans for a four-story brick and stone hotel to be built here for an Eastern syndicate, at a cost of \$300,000.

St. Louis, Mo.—It is stated that a Masonic Home is to be erected, to cost \$20,000.

Syracuse, N. Y.—It is stated that the late Nathan F. Graves has bequeathed to this City \$400,000 for the erection of a home for the Aged Poor and Indigent.

Waltham, Mass.—The contract for the four-room addition to the Newhall school-house has been given to S. S. & H. N. Lawrence, of Fitchburg, at \$15,511.

Water Valley, Miss.—A \$30,000 court-house will be built.

Waterville, Me.—It is reported that the plans by George G. Adams, Lawrence, Mass., for a new city building, 72' x 136', have been accepted.

Wheeling, W. Va.—St. Joseph's Catholic Church will build a \$20,000 parish school.

BUILDING INTELLIGENCE.**ALTERATIONS AND ADDITIONS.**

Brooklyn, N. Y.—Bedford Ave., n w cor. Ross St., three-st'y and basement dancing-academy and dwell., 40' x 91', four-st'y and basement brick extension, 20' x 22', to be added, and three stories to be added to present one-st'y extension; \$15,000; own., Adams & Sons, Sands and Bridge Sts.; arch., P. J. Lauritzen, 24 East 23d St., New York.

Eighth Ave., s w cor. Union St., three-st'y brick dwell., 60' x 100', one-st'y brick extension, 10' x 14' 6", to be added; \$5,000; own., J. R. Maxwell, on premises; arch., W. B. Tubby, 81 Fulton St., New York; bid., P. J. Carlin, 186 Remson St.

Fifth Ave., n e cor. 92d St., two-st'y and attic brick school, 40' 6" x 50', two-st'y and basement brick extension, 23' 2" x 61' 8", to be added; \$6,100; own., Board of Education; bid., Jas. Martin, Stone and Riverdale Aves.

Buffalo, N. Y.—Smith St., cor. Howard St., four-st'y brick addition to tannery; \$9,000; own., G. F. Zeller & Sons.

Chicago, Ill.—Board of Education, three-st'y brick addition to school, at \$22-26 North Marshfield Ave.; \$70,000.

J. E. Otis, one-st'y brick addition to top of 132-134 South State St.; \$8,000.

APARTMENT-HOUSES.

Boston, Mass.—Dudley St., nr. Hampden St., Ward 17, 2 four-st'y aparts. and stores, 40' x 30' x 70' and 40' x 29' x 87'; flat roofs, steam; \$50,000; own. and bid., Louis Habelon, 60 Westland Ave.; arch., E. P. Morse.

Chicago, Ill.—M. Holz, three-st'y brick flats, 1444 North Halsted St.; \$6,000.

A. Nelson, two-st'y brick flats, 357 Sixty-first St.; \$5,000.

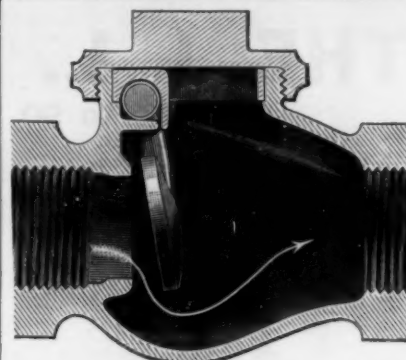
F. P. Broket, four-st'y brick apartment-building, 984-86 Garfield Boulevard; \$25,000.

Nels Larson, two-st'y brick flats, 458 Marshfield Ave.; \$5,000.

Mrs. W. Korff, three-st'y brick flats, 390 Potomac Ave.; \$6,000.

A. A. Kuhn, two-st'y brick flats, 1624 West Adams St.; \$12,000.

N. Balanga, 2 three-st'y brick flats, 5000-02 Calumet Ave.; \$6,000.

**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.

Haines, Jones & Cadbury Co.,

1136 Ridge Ave., Philadelphia.

Manufacturers of Plumbers' and Steam Fitters' Brass Work.

Put into the White House by the U. S. Government.



For venting, use vent-top. For venting, use vented outlet

F. E. CUDELL'S

PATENT SEWER-GAS AND BACK-WATER TRAP,
For Wash-Bowls, Sinks, Bath and Wash-Tub
West Cleveland, O.

BUILDING INTELLIGENCE.

(Apartment-Houses Continued.)

D. B. Hutchinson, 2 two-st'y brick flats, 723-25 Flournoy St.; \$8,000.

F. Strohman, three-st'y brick flats, 920 Irving Park Boulevard; \$5,000.

Thos. Larson, three-st'y brick flats, 626 South California Ave.; \$5,000.

Toledo, O.—Three-st'y brick flats, 100' x 157'; \$40,000; own., Geo. E. Brewman; arch., L. G. Welker.

CHURCHES.

Bartlett, N. H.—Frame church, 40' x 69'; main floor and basement, with reading-room, dining-room, kitchen, etc.; own., Congregational Society; arch., Edward Thornton Sanderson, Littleton; day-work.

Boston, Mass.—Brookside Ave., nr. Boylston St., Ward 22, frame church, 53' x 98', pitch roof, furnace; \$10,000; own., Rev. J. J. Williams; arch., P. W. Ford.

Chicopee, Mass.—Springfield and Pleasant Sts., frame church, 38' x 92'; own., Grace Episcopal Society; arch., E. J. Parlett, Springfield.

Easton, Pa.—Face brick and stone Brainard Union Presbyterian Church; estimated cost \$14,000; con., Pryor & Son, Trenton, N. J.

Rochester, N. Y.—East Ave., stone church; \$150,000; own., St. Paul Church; bid., Fredericks & Son; arch., Heins & LaFarge, New York City.

Washington, D. C.—Fifth and C Sts., brick church, 52' x 79', with two towers, 64' and 72', slate and tile roof, furnace; \$33,000; own., Trinity M. E. Church; con., Espey & Breen; arch., Paul J. Pelz.

EDUCATIONAL.

Apthorp, N. H.—Two-and-one-half-st'y frame school; own., Town School District; bid., Noyes & Cudworth; arch., Edward Thornton Sanderson, Littleton.

Butte, Mont.—Brick and stone building for State School of Mines; \$88,450; con., Riddle & Rowan; arch., J. C. Paulsen, Helena.

Chicago, Ill.—Board of Education, three-st'y brick school, 4116-18 West 13th St.; \$70,000.

Coatesville, Pa.—Three-st'y brick public school; cost about \$30,000; con., Frank A. Deane; arch., Albert W. Dilks, 1001 Chestnut St., Philadelphia.

Harrisburg, Pa.—Briggs and Cowden Sts., brick school; \$28,000; own., City of Harrisburg; arch., Foote & Lloyd; not let.

Haverhill, N. H.—Two-st'y frame building, brick veneer with stone trimmings; own., Haverhill School Board and Trustees of Haverhill Academy; arch., Edward Thornton Sanderson, Littleton; not let.

Philadelphia, Pa.—Walnut St. and bet. Nineteenth and Twentieth Sts., four-st'y brick and stone private school, 10' x 88'; con., J. A. & W. J. McShain, 2204 Arch St.

FACTORIES.

Boston, Mass.—Albany St., nr. Union Park St., four-st'y brick building, 60' x 340', flat roof, steam; own., Goodyear Shoe Machinery Co.; arch., Rand & Taylor and Kendall & Stevens; bid., Woodbury & Leighton.

Erie, Pa.—Three-st'y brick carriage-wheel factory, 30' x 60'; estimated cost, \$9,000; own., A. N. Shayer & Co.

Philadelphia, Pa.—Columbia Ave., n e cor. Water-



THE GLOBE VENTILATOR

For perfectly Ventilating
CHURCHES, SCHOOLS, HALLS, MILLS, FACTORIES
and Audience Rooms of every character.

SMOKY CHIMNEYS CURED.

Manufactured by

GLOBE VENTILATOR COMPANY, TROY, N. Y.

Iron-Work.

PHENIX IRON CO.

410 Walnut Street, - Philadelphia, Pa.

Manufacture all their products, both in

WROUGHT-IRON AND OPEN-HEARTH STEEL,
BEAMS, CHANNELS, ANGLES, ZEEs, TEES, ANGLE
BULBS AND STRUCTURAL SHAPES OF ALL KINDS.

Round, Square and Flat Bars
of all sizes.

SPECIALTIES:

PHENIX COLUMNS AND UPSET EYE-BARS
Of all sizes, in Iron or Steel.

ROOF TRUSSES, GIRDERS AND JOISTS FOR FIRE
PROOF BUILDINGS, FRAMED AND FITTED AS
PER PLANS.

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DANIEL W. Sisson, Managers, 49 William Street.
Chicago: A. C. STITES, 931 Rookery Building.

PASSAIC ROLLING MILL CO.,

PATERSON, N. J.

STEEL BEAMS

4 inches
to
20 inches
deep.

ALL STRUCTURAL SHAPES.
NEW YORK OFFICE. - - 43 BROADWAY

Ornamental Iron

Artistic execution of Leading
Architects' best work.
Exclusive Original Designs.

The Winslow Bros. Company
Chicago

J. S. THORN CO. Architectural Sheet-Metal Works.

Metal Building Trimmings, Ventilating Skylights
Metallic Roofing Tiles, Building Specialties, Builders'
Light Iron Work of every description.

Nos. 1225 to 1229 Callowhill Street,
PHILADELPHIA, PA.

BUILDING INTELLIGENCE.

(Factories Continued.)

100 St., one-sty' brick factory, 14' x 56'; own., S. G.
Humphries, 2561 Germantown Ave.

HOUSES.

Babylon, L. I., N. Y. - Two-and-one-half-sty' frame
dwelling, 40' x 40'; \$9,000; own., C. S. Gardner; bld.,
Blydenberg & Rogers; arch., J. J. Petit, 186 Rem-
sen St., Brooklyn, N. Y.

Boston, Mass. - **Landers Lane**, nr. Centre St.,
Ward 23, two-and-one-half-sty' frame dwelling, 56' x
79' x 35', gambrel roof, furnace; \$18,000; own.,
Henry B. Chaplin; bld., A. P. Oakman's Sons; arch.,
A. W. Longfellow, Jr.

Fairbanks St., nr. Faneuil St., Ward 25, frame
dwelling, 22' x 14' x 42', pitch roof, furnace; \$3,000;
own. and bld., James A. Miller.

Washington St., No. 2800, Ward 21, three-sty'
frame dwelling, 31' x 69', flat roof, hot water; \$8,000;
own., J. G. Werner; bld., Decker Bros.

Lawn St., nr. Heath St., Ward 19, 2 three-sty'
frame dwellings, 29' x 50', flat roofs, stoves; \$8,000;
own., Austin Kelley; bld., Timothy Desmond.

Dustin St., nr. Spring St., Ward 25, frame dwelling,
25' x 36', pitch roof, furnace; \$4,000; own. and bld.,
David S. Beer.

Anson St., nr. South St., Ward 23, frame dwelling,
24' x 47', pitch roof, stoves; \$4,600; own., Patrick
Cassidy; bld., J. P. Campbell.

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(Houses Continued.)

Day St., nr. Centre St., Ward 19, 2 three-sty'
brick dwellings, 29' x 50', flat roof, stoves; \$16,000;
own. and bld., Mark Lewis.

Sydney St., nr. Hartland St., Ward 20, three-sty'
frame dwelling, 25' x 57', flat roof, furnace; \$6,000;
own., John P. Wise; bld., McFarlane Bros.

East Broadway, No. 577, Ward 14, three-sty'
frame dwelling, 25' x 64', flat roof, stoves; \$6,500;
own., Patrick Reddy; bld., W. T. Eaton.

Pond St., nr. East Cottage St., Ward 16, three-sty'
frame dwelling, 26' x 40', flat roof; \$4,000; own. and
bld., James A. Boyd.

Shipton St., nr. Lonsdale St., Ward 24, frame
dwelling, 25' x 39', pitch roof, furnace; \$4,500; own.
and bld., Myra A. Pine; arch., Geo. A. Avery.

Johnson St., nr. Jamaica St., Ward 23, frame
dwelling, 24' x 44', pitch roof, stoves; \$4,500; own.,
Michael W. Hurley; bld., Eugene Sullivan.

Perham St., nr. Temple St., Ward 23, two-sty'
frame dwelling, 24' x 32', pitch roof, hot water; \$4,
000; own., Ella E. Payson; bld., M. J. Rogers & Co.

Thetford St., nr. Norfolk St., Ward 24, frame
dwelling, 27' x 23', pitch roof, furnace; \$4,000; own.,
Margaret M. Clark; bld., Norman Clark.

Washington St., nr. Chauncey Pl., Ward 22, 9
three-sty' brick dwellings, 23' x 50', flat roofs, stoves;
\$15,000; own., M. R. Nickerson; arch., George A.
Fuller.

Brooklyn, N. Y. - **Jefferson Ave.**, n s, 100' e Ralph
Ave., 3 three-sty' brick dwellings, 29' x 50', tin roofs;
\$12,000; own., arch. and bld., Jas. Lamb, 121 Hart
St.

Jefferson Ave., n s, 220' e Ralph Ave., 4 three-sty'
brick dwellings, 29' x 50', tin roofs; \$16,000; own.,
arch. and bld., Jas. Lamb, 121 Hart St.

Meeker Ave., s s, 58' 20' w Kingsland Ave., 3 three-
sty' frame dwellings, 29' x 31', 29' x 36' and 29' x 45',
tin roofs; \$9,000; own., Peter Ruger, Meeker and
Kingsland Aves.; arch., F. Jerzik, 1116 Myrtle Ave.

Eighth Ave., s w cor. 8th St., 5 three-sty' and base-
ment brick dwellings, 29' x 46' and 29' x 50', tin roofs;
\$38,500; own., H. Penner, 471 Fifth St.; arch., W.
M. Coots, 289 Flatbush Ave.

Avenue A, s w cor. East 21st St., two-sty' and attic
frame dwelling, 35' 20' x 51' 80', shingle roof; \$6,500;
own., E. H. Wells, 124 Hicks St.; arch., J. J. Pettitt,
186 Remsen St.

Buffalo, N. Y. - **Russell Ave.**, w Greenfield St., two-
sty' frame dwelling, \$3,500; own., Alexander L. Tay-
lor, Sr.

Crescent Ave., n Russell Ave., two-sty' frame
dwelling with barn; \$8,000; own., Alexander L. Tay-
lor, Sr.

Auburn Ave., n Delaware Ave., two-sty' frame
dwelling and barn; \$8,000; own., Alexander L. Tay-
lor, Sr.

Chicago, Ill. - **Mrs. Royer**, two-sty' brick dwelling,
1350 Washington Boulevard; \$5,000.

Catholic Bishop of Chicago, three-sty' brick par-
sonage, 541 Campbell Ave.; \$6,000.

Erie, Pa. - Three-sty' brick and stone dwelling; cost
about \$10,000; own., E. A. Walling; arch., Joseph
Frank.

Everett, Mass. - Two-sty' frame dwelling, 80' x 80',
pitch roof, hot water; \$4,500; own., Sarah P. More-
land, 64 Bradford St.; bld., Vaughan & Smallman;
arch., Geo. A. Fuller, Boston.

Germantown, Pa. - **Strasbridge St.**, s s s, n e
Laurens St., 10 three-sty' Pompeian brick dwellings,
16' x 48', with mansard and peaked slate roofs;
cost to build, \$35,000; own., Arthur M. Greene.

BUILDING INTELLIGENCE.

(Houses Continued.)

Newton, Mass. - **Eldridge St.**, two-sty' frame
dwelling, 20' x 43', pitch roof, furnace; \$6,000; own.,
C. B. Galland; bld., V. M. Cutter.

Allerton Road, two-sty' frame dwelling, 31' x 38',
furnace; \$5,000; own., Howard E. Malle; bld., R.
J. Sherman; arch., Herbert Mosely, Boston.

Overbrook, Pa. - **Woodbine Ave.**, bet. 59th St. and
Upland Way, 13 three-sty' stone dwellings; cost about
\$65,000; own., Wendell & Smith; con., Wannop &
Young.

Philadelphia, Pa. - **Wilson St.**, s w cor. Norris St.,
two-sty' brick dwelling, 33' x 38'; own. and bld., Jno.
M. Sharp, 1936 South College Ave.

Saylor St., e s, n Wharton St., 5 two-sty' brick
dwellings, 15' x 40'; con., Robert M. Mitchell & Co.,
1313 Wharton St.

Luray St., n e cor. Front St., three-sty' brick
dwelling, 18' x 50'; own., C. Delitz, Fishers Lane and
Clinton St.

Mover St. and West Mt. Pleasant Ave., 4 three-
sty' brick dwellings, 16' x 47'; own., Wm. Flemming,
438 West Mt. Pleasant Ave.

Birch St., e Amber St., 18 two-sty' brick dwellings,
14' x 38'; own., Joseph Hori, 2123 Monmouth St.

Seltzer St., s s, w 26th St., 26 two-sty' brick
dwellings, 14' x 28'; own., H. Rankin, 2701 Lehigh
Ave.

Seltzer St., s w cor. 26th St., two-sty' brick dwelling,
16' x 28'; own., H. Rankin, 2701 Lehigh Ave.

Seltzer St., s e cor. 27th St., two-sty' brick dwelling,
16' x 28'; own., H. Rankin, 2701 Lehigh Ave.

Ontario St., n w cor. Front St., three-sty' brick
dwelling, 18' x 57'; con., Jno. W. Mortimer, 3221 Fox
St.

Woodland Ave., s s, w 66th St., 10 three-sty' brick
dwellings, 16' x 50'; own., David Oram, 1233 South 24th
St.

Wayne St., s w cor. Apsley St., 15 three-sty' brick
dwellings, 16' x 107'; con., George F. Gibson, 1330 Arch
St.

Berkley St., n w cor. Wayne St., three-sty' brick
dwelling, 16' x 51'; con., George F. Gibson, 1330 Arch
St.

Zelda St., s w and n w cor. Wayne St., 2 three-sty'
brick dwellings, 16' x 64'; con., George F. Gibson, 1330
Arch St.

Walnut St., n s, w 42d St., 5 four-sty' stone and
brick dwellings, 18' x 75'; con., Frank D. Zell, 4100
Elvie St.

Tioga St., s s, cor. Park Ave., three-sty' brick
dwelling, 26' x 30'; con., Hiram A. Miller, 912 Betz
Building.

Tioga St., s s, cor. Kenderton St., 3 three-sty'
brick dwellings, one 20' x 50', two 17' x 50'; con.,
Hiram A. Miller, 912 Betz Building.

Comlyn St., n w s, n e Laurens St., 10 three-sty'
brick dwellings, 16' x 48'; con., A. M. Greene, 408
West Chelton Ave.

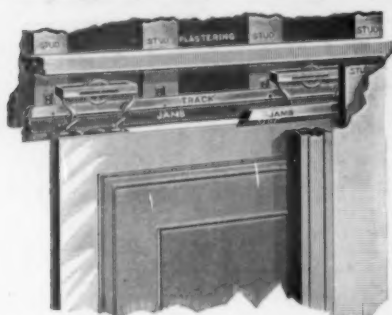
Farragut Terrace, n s, bet. Baltimore and Spring-
field Aves., 8 three-sty' brick dwellings, 16' x 48'; con.,
Gibson & Co., s e cor. Locust and 46th Sts.

Chelton Ave., s w Underhill St., 4 three-sty' brick
dwellings, 20' x 66'; con., Thomas M. Seeds, Jr., 1025
Race St.

Thompson St., n s, w 54th St., 8 two-sty' brick
dwellings, 16' x 50'; con., Florey & Bevan, Rosemont,
Pa.

Fifty-fourth St., e and w s, s Thompson St., 12
two-sty' brick dwellings, 16' x 50'; con., Florey &
Bevan, Rosemont, Pa.

Woodland Ave., Sixty-sixth and Sixty-seventh Sts.,
8 three-sty' twin dwellings, 32' x 55' each, tile roofs



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(Houses Continued.)

own., Gibson & Co.; arch., Harry Peale, Jr., Harrison Building.
Twelfth St., w. s. bel. Allegheny Ave., 10 two-sty brick dwells., 15' x 52'; con., W. C. Carman, 1220 Allegheny Ave.
Wallace St., n. s. w. 35th St., three-sty brick dwell., 18' x 50'; con., Hugh Fulton, 703 South 19th St.
Elm Ave., s. s. e. 50th St., 2 brick dwells., 16' x 51'; own., A. J. Reach, Columbia Ave. and 52d St.
Dupont St., e. Ridge Ave., three-sty brick dwell., 26' x 45'; con., W. H. Eddleman, 453 Green Lane.
Wilson St., n. s. e. Norris St., 32 two-sty brick dwells., 14' x 38'; own. and bld., Jno. M. Sharp, 1936 South College Ave.
Madison Ave., s. s. w. Sunard St., 15 two-sty brick dwells., various sizes; con., W. J. Conroy, 1726 Passyunk Ave.
Monroe St., No. 334, three-sty brick dwell., 18' x 40'; own., Tonkin Bros., 806 South 5th St.
Comby St., s. s. w. Walker St., two-sty brick dwell., 16' x 36'; con., Geo. W. Roberts, 3515 Van-kirk St.
Annapolis St., No. 618, three-sty brick dwell., 18' x 42'; con., Gordon & Johnson, 1139 Tree St.
Pittsburgh, Pa.—Dallas St., 2 brick dwells.; \$5,000 each; own., Reed B. Coyle, Grant St. and 4th Ave.; con., G. S. Keim.
Webster Ave., brick rectory; cost about \$6,000; own., St. Richard's Roman Catholic Church; con., Thos. Cummings.
Linden St., nr. Penn Ave., brick dwell.; own., W. H. Berger; arch., J. F. Steen, Jackson Building.
Horse St., nr. South Negley Ave., 2 buff brick dwells.; arch., W. A. Thomas, Carnegie Building.
Collins Ave., 2 brick dwells., slate roofs; cost about \$6,000; own., Louis Sheffield.
Fairmount St., two-sty and attic stone and brick dwell.; cost about \$5,000; own., William R. Brown, Station St.; con., James R. Hawkins.
Shetland and Lincoln Aves., two-sty and attic stone and brick dwell.; estimated cost \$9,000; own., E. M. Armstrong; con., W. B. Bennett.
North Wadsworth St., No. 29, two-sty brick dwell., mansard roof; own., E. M. Scott.
Ripley St., two-sty and attic brick dwell.; own., Edward J. Davis; arch., J. N. Campbell.
Fairmount Ave., brick dwell., 12 rooms, slate roof; cost about \$14,000; own. and arch., R. L. Adams, 112 Eveline St.
Westminster St., three-sty brick dwell.; own., Lloyd L. Little; arch., Joseph L. Neal, 215 Fourth Ave.
Grant St., No. 418, three-sty brick dwell.; own., P. J. Fahay; arch., Charles W. Bier, Carnegie Building.
Reading, Pa.—Birch St., bet. Douglas and Oley Sts., 15 two-sty brick dwells.; own., White & Wagner.
Roxborough, Pa.—West Leverington St., two-sty brick dwell., 18' x 45'; own., D. W. Bussinger, Eastern Penitentiary.
San Francisco, Cal.—Scott and Sacramento Sts., brick dwell.; \$15,000; own., F. W. Marvin; arch., C. F. Robertson.
St. Louis, Mo.—Three-sty brick dwell., n. s. Westmoreland St., bet. Lake Ave. and Kingshighway; \$40,000; own., H. Bridge; bld., Goesse & Rommers.
Washington, D. C.—Lamar and Morgan Aves., Holmsend Manor, 6 brick dwells., 17' x 42', slate roofs, farmaces; \$15,000; own., Leo Simmons; arch., Meyers & Anderson.

BUILDING INTELLIGENCE.

(Houses Continued.)

Worcester, Mass.—Kosta St., three-sty frame dwell.; own., A. E. Forsberg; con., Tupper & Skoglund.
John St., three-sty frame dwell.; own., J. Doran; arch., W. H. Harvey; con., J. A. McDermott.
Lagrange St., three-sty brick dwell.; own., C. H. Prentice; con., Lackey & Peters; arch., C. H. Lincoln.
Lincoln St., two-sty frame dwell.; own., Mrs. J. F. Perry; con., A. M. Wentworth.
MERCANTILE BUILDINGS.
Cleveland, O.—Huron St., brick business block; \$50,000; own. and bld., Kirk-Christy Co.
OFFICE-BUILDINGS.
Atlanta, Ga.—Forsyth St. and W. & A. Railroad, nine-sty brick and stone office-building; \$315,000; own., W. W. Austell; con., Miles & Brandt; arch., Bruce & Morgan.
Boston, Mass.—Massachusetts Ave., cor. Dundee St., Ward 10, six-sty brick office and store building, 71' x 61' x 150', flat roof; steam; \$100,000; own. and bld., Meyer & White.
Indianapolis, Ind.—East Washington St., twelve-sty brick, stone and iron office-building; cost about \$500,000; own., W. E. Stevenson; arch., Henry Ives Cobb, Chicago.
STABLES.
Cambridge, Mass.—Raymond St., two-sty brick stable, 152' x 40', with wing, 57' x 44', 65 stalls, pitch roof, steam heat; \$3,000; own., City of Cambridge; arch., Geo. Fogarty; not let.
St. Louis, Mo.—Stable, n. s. Westmoreland Pl., bet. Lake Ave. and Kingshighway; \$10,000; own., L. D. Dozies; bld., Goesse & Rommers.
Worcester, Mass.—Knox St., two-sty frame stable; own., F. L. Alden; day-work.
STORES.
Boston, Mass.—Massachusetts Ave., cor. Norway St., Ward 10, two-sty brick stores, 60' x 81', flat roof, stoves; \$14,000; own., E. S. Bangs; bld., Whidden & Co.
Brooklyn, N. Y.—Meeker Ave., s. w. cor. Kingsland Ave., three-sty frame store and dwell., 17' 6" x 48' 2 1/2", tin roof; \$6,000; own., P. Ruger, on premises; arch., F. Jezek, 1116 Myrtle Ave.
Chicago, Ill.—A. Camsky, four-sty stores and flats, 693 South Troop St.; \$13,000.
Mrs. E. J. Oberstein, four-sty store and flats, 5337 South State St.; \$10,000.
Vaclav Salat, three-sty store and flats, 1671 West 23d St.; \$8,000.
Jacob Staucek, three-sty store and flats, 2907 Union Ave.; \$5,000.
WAREHOUSES.
Boston, Mass.—Albany St., nr. Union Park St., two-sty brick storage warehouse, flat roof, 70' front; own., Goodyear Shoe Machinery Co.; arch., Rand & Taylor and Kendall & Stevens; bld., Woodbury & Leighton.
Buffalo, N. Y.—Perry St., cor. Mississippi St., five-sty brick warehouse; \$50,000; own., Sherman S. Jewett.
Erie, Pa.—State and Twenty-first Sts., three-sty brick cold-storage building, 40' x 50'; cost about \$5,000; own., Bush Provision Co.

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BUILDING INTELLIGENCE.

MISCELLANEOUS.

Chicago, Ill.—City of Chicago, one-sty brick pump-ing-station, 11615 Indiana Ave.; \$7,200.
Owensboro, Ky.—Three-sty brick Y. M. C. A. building; cost, \$13,775, exclusive of plumbing and heating; own., Y. M. C. A.; con., Geo. C. Littell.
Philadelphia, Pa.—Tioga St., n. e. cor. 17th St., three-sty free library and drawing-room, 35' x 100'; first story Indiana limestone and buff brick, while above, terra-cotta and copper trimmings are to be used, Spanish tile roof; a syndicate of Tioga citizens are behind the movement; arch., Frank Curry Miller.
Plaistow, N. H.—Three-sty frame building, for stores and halls, 45' x 52', hip roof; \$5,000; own., Trinity Lodge K. of P.; bld., Westcott & Shannon, Haverhill; arch., J. M. Littlefield, Haverhill, Mass.
Worcester, Mass.—East Worcester St., three-sty brick brewery; own., Worcester Brewing Co.; con., A. J. Koehler arch., Flemer & Koehler, New York.

COMPETITIONS.

SCHOOL-BUILDING. [At Buffalo, N. Y.]
Report states that competitive designs will be received until 11 A. M. August 26, for the construction of a 17-room school-building in this city. Address R. G. PARSONS, Secretary Dept. of Public Works.
1078

PROPOSALS.

ADDITIONAL VENTILATING APPARATUS FOR THE MASSACHUSETTS STATE-HOUSE EXTENSION. [At Boston, Mass.]

Sealed proposals will be received by the Commissioners at the Office of Charles Brigham, Architect, Beacon Hill Place, Boston, Mass., until 12 M., Wednesday, August 19, 1896, for the above work, specifications of which can be seen at said office on and after Monday, August 10, 1896.
The Commissioners reserve the right to reject any and all bids.

JOHN D. LONG,
WM. ENDICOTT, Jr.,
C. EVERETT CLARK.

1078 State-house Construction Commissioners.

CHAPEL.

[At Athens, O.]
Bids are wanted September 2, for the erection of a chapel for the Ohio State University to include steam-heating, plumbing and electric-wiring. Address J. M. WELCH, Chairman Building Committee. 1079

ARMORY, ETC.

[At Columbus, O.]
Bids are wanted September 1, for the erection of an armory and gymnasium and also a biological building for Ohio State University. Address ALEXIS COPE, Secretary Board of Trustees. 1079

JAIL.

[At South Bend, Ind.]
Bids are wanted September 7, for constructing a county jail. Address J. D. FULMER, Chairman Board of County Commissioners. 1079

Treasury Department, Office Supervising Architect, Washington, D. C., August 8, 1896. Sealed proposals will be received at this office until 2 o'clock P. M. on the 8th day of September, 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 Youngstown, Ohio, in accordance with the drawings and specification copies of which may be had at this office or the office of the Superintendent at Youngstown, Ohio. 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 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 Youngstown, Ohio," and addressed to WM. MARTIN AIKEN, Supervising Architect. 1078

Treasury Department, Office Supervising Architect, Washington, D. C., August 3, 1896. Sealed proposals will be received at this office until 2 o'clock P. M. on the 10th day of September, 1896, and opened immediately thereafter, for all the labor and materials required for the stone and brick masonry, terra-cotta work, ironwork, roof-covering, skylight, etc., for the superstructure of the United States Post-office building at Buffalo, N. Y., in accordance with drawings and specification, copies of which may be had at this office or at the office of the Superintendent at Buffalo, N. Y. 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 bids received after the time stated will be returned to the bidders. Proposals must be enclosed in envelopes, sealed and marked, "Proposal for the Superstructure and Roof-covering of the United States Post-office, Buffalo, N. Y." and addressed to WM. MARTIN AIKEN, Supervising Architect. 1078

INSANE HOSPITAL.

[At Cherokee, Ia.]
Proposals are wanted until October 3, for the

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PROPOSALS.

Hospital for the Insane. Plans, etc., at office of Joselyn & Taylor Co., Architects, Cedar Rapids. Address E. H. CONGER, Des Moines. 1083

COUNTY JAIL.

Proposals are wanted until September 7, for a county jail. Address JOHN D. FULMER, Chairman Board of County Commissioners, as above. 1078

CITY HALL.

Proposals are wanted until August 18, for city hall. Plans at office of Curtin & Hutchings, Architects, Louisville, Ky., or as below. Address J. J. ARNOLD, City Clerk, as above. 1077

MORGUE.

Proposals are wanted until August 24, for a county morgue on Lake St. Address JULIUS C. DORR, Clerk of County Commissioners, as above. 1077

HEATING AND VENTILATING.

Proposals are wanted until August 21, for heating and ventilating apparatus for high-school building. Address H. W. COMPTON, Clerk of Board of Education, as above. 1077

PROPOSALS.**SUBWAY SECTION.**

Proposals are wanted until August 30, for Section 5, open incline and subway, in Tremont St., near Warrenton St. to Pleasant St. Address BOSTON TRANSIT COMMISSION, 20 Beacon St., as above. 1077

Treasury Department, Office Supervising Architect, Washington, D. C., July 30, 1896. Sealed proposals will be received at this office until 2 o'clock P. M. on the 27th day of August, 1896, and opened immediately thereafter, for all the labor and materials required for the interior finish, plumbing and gas-piping for the United States Post-office building at Taunton, Mass., in accordance with the drawings and specification, copies of which may be had at this office or at the office of the Superintendent at Taunton, Mass. 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 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 Interior Finish, etc., for the United States Post-office, Taunton, Mass." and addressed to WM. MARTIN AIKEN, Supervising Architect. 1077

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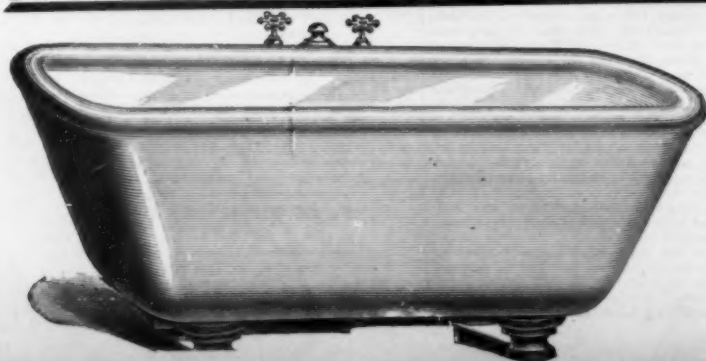
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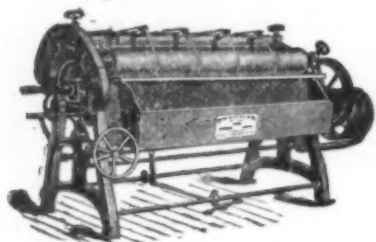
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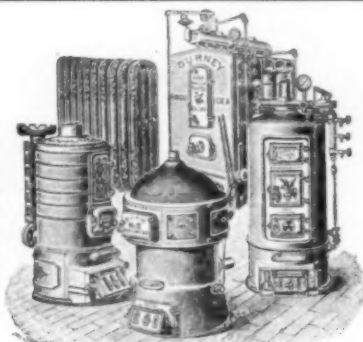
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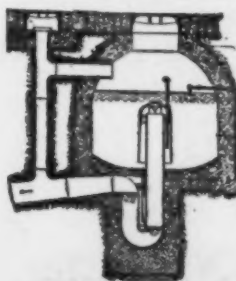


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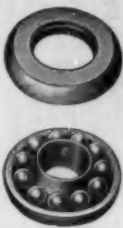


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STONE. (P cubic foot, rough.)				
Foundation:				
Block.....	5 00 P ton.	20 @ foot		Conshocken @ 5 00
Rubble.....	4 60 P perch.	10 00 @ cord		1 45 @ 2 50
Sandstone:				
Longmeadow.....	80 @	80 @ 90		95 @ 1 05
Kibbe.....	90 @	90 @ 1 10		85 @ 95
Brown (Connecticut).....	1 00 @	1 00 @ 1 30	1 50 P cub. ft.	1 05 @ 1 25
Amherst Ohio.....	90 @ 95	90 @ 1 00	45 @ 75	85 @ 95
Berea.....	75 @ 1 00	85 @ 90	45 @ 55	55 @ 75
Berlin.....	75 @ 1 00	80 @ 90	45 @ 55	85 @ 95
Belleville.....	80 @ 1 25	25 @ 1 35	1 00 @ 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 05 @	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, P 75 @ 1 50
Lemont.....				Perch 4 50 @ 5 50
Serpentine.....		10 50 per ton.		
Bluestone: (P sq. 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.)				
Leo, Mass.....	1 25 @ 1 75	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.....		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.....			4 40 @	3 00 @ 4 00
Vermont, white.....			Not sold.	2 00 @ 3 00
Slate: Roofing: (P square)			3 50 @ 6 00	2 25 @ 3 00
Green.....	5 00 @ 6 00	4 75 @ 5 25	3 75 @ 5 00	2 90 @ 3 60
" unfading.....	5 00 @ 6 00	5 50 @ 6 50	5 25 @ 6 00	4 25 @ 5 00
Purple.....	5 00 @ 6 00	5 50 @ 6 50	5 25 @ 6 00	4 50 @ 5 50
Red.....	10 00 @	10 00 @ 11 00	10 50 @ 12 50	11 50 @ 13 00
Black, Lehigh.....	4 25 @ 4 75		4 50 @ 5 50	4 00 @ 4 35
" Chapmans.....			5 30 @ 6 15	4 50 @ 5 00
Genuine Bangor.....	4 35 @ 5 50	4 75 @ 5 90	5 25 @ 6 70	4 35 @ 5 50
Unfading black, Brownville, Me.....	6 00 @ 8 50	6 00 @ 8 50	4 25 @ 8 95	6 50 @ 9 00
" Monson, Me.....	5 50 @ 8 00	5 50 @ 8 00	5 50 @ 9 20	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 cars at fac.	8 00 @	8 00 @	6 00 @ 6 50	8 00 @
BRICK.—P M.				
Common: Cargo afloat.				
Pale.....	1 75 @ 2 00	Domestic Com. 8 50 @ 9 50	Building 4 50	In Yard.
Jersey.....	3 50 @ 4 25	Domestic Face 18 00 @ 25 00	sewer add 1 00	Sq. Hard 900 @ 11 00
Long Island.....		Philadelphia 35 00 @ 40 00	hollow, add 1 25	" @ 5 00
Up River.....	4 00 @ 4 75	Lordards 10 00 @ 11 00	Enam. Imp. Bk. 125 00 @ 145 00	Salmon @ 6 00
Haverstraw Bay 2d.....	4 50 @ 5 00		Enam. Domes. 70 00 @ 85 00	Sq. " @ 9 00
" 1st.....			Select Red Sand. Mold... 10 00	Light Stretchers 11 00 @ 14 00
Hollow.....	10 50 @ 11 00	Phila. mould 50 00 @ 60 00	St. Louis Hyd'ic Press... 27 00	Medium " @ 12 00
Fronts:			Collinsville, do..... 22 00	Red " @ 13 00
" Brown.....	12 00 @	Enamelled B'k. Imported 115 00 @ 130 00	Findlay, do 22 00	Dark " @ 13 00
" dark.....	12 00 @	Enam. (edge) 95 00 @ 105 00	Chicago, do assorted shades 16 00 @ 20 00	Pressed " @ 18 00
" red.....	12 00 @	" (edge & end.) 110 00 @ 115 00	Chicago, do Brown... 24 00	Best Paving 11 00 @ 15 00
Chicago pressed (Anderson).....		Domestic Enam. (edge) 90 00 @ 100 00	Chicago, do Red Roman... 24 00	Second " @ 12 00
" Moulded.....		" (edge & end.) 110 00 @ 115 00	Chicago, do Br'n Roman... 27 00	Third " @ 12 00
Baltimore.....	37 00 @ 41 00		Bushnell Buff..... 25 00	
Philadelphia.....	19 00 @ 21 00			
Trenton.....	17 00 @ 18 00			
Milwaukee.....				
Moulded:				
Glens Falls Red Pressed.....	45 00 @ 70 00			
" Buffalo.....				
" Moulded Red & Buff.....				
Enamelled: Imp.....	85 00 @ 100 00			
Enamelled (edge).....	90 00 @ 110 00			
CEMENT, LIME, etc. (P cask.)				
Rosendale Cement.....	80 @ 85	1 10 @ 1 20	Not sold.	1 30 @ 1 50
Louisville.....		Brooks, S. & Co. 2 20 @ 2 50	75 @ 1 00	S. H. F. 1 20 @ 1 50
Utica, Akron, Buffalo, Milw'ke.....	Not sold.		75 @ 1 00	BS&Co 2 30 @ 2 00
Portland, Eng. (Gibbs).....	2 25 @ 2 50		2 50 @ 2 00	2 85 @ 3 15
" (K. B. & S.).....	2 50 @ 3 00		2 50 @ 2 60	2 30 @ 2 00
" (Black Cross).....	2 25 @ 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		3 75 @ 4 25	Hemmoor 2 50 @ 2 75
" Ger. (Aisen).....	2 90 @ 3 25		2 90 @ 3 20	2 75 @ 2 85
" (Fewer).....	2 25 @ 2 40		Alpha, American 2 00 @ 2 70	2 00 @ 2 75
" (Vorwöhler).....	2 50 @ 2 90		2 00 @ 2 90	3 00 @ 3 25
" (Lagerdofer).....			3 10 @ 3 30	2 75 @ 2 85
" (Dyckerhoff).....	2 75 @ 3 00		2 75 @ 2 90	B. Egl. 2 50 @ 2 75
" (Hanover).....	2 50 @ 3 00		2 85 @ 3 00	2 70 @ 3 00
" Stettin, (Anchor).....	2 35 @ 2 45		2 75 @ 3 25	3 00 @ 3 50
" Amer. (Saylor's).....	2 75 @ 3 00		6 00 @ 7 00	6 50 @ 7 00
Roman.....	4 25 @ 4 75		9 00 @ 10 00	8 00 @ 9 00
Keene's coarse.....				
" superfine.....	6 50 @	7 00 @ 9 00		
Lime:				
Lime of Tel.....	4 00 @			
Hydraulic Lime.....	1 45 @			
Chicago Lime in bulk.....	(St. John) 60 @ 65		Not sold.	White Lime P bush 25 @ 30
Wisconsin Lime.....	70 @ 75		45 @ 55	{ White Mash 1 25 @ 1 50
Rockland and Rockport, (Conn.).....			Not sold.	1 00 @ 1 00
Rockland, finish.....			Not sold.	
Kelley Island Lime, finish.....			1 00 bulk, 75c.	
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 55 @ 2 00	1 65 @ 1 75	1 50 @ 2 25
" (casting).....	1 30 @ 1 60	2 25 @	1 75 @ 1 90	1 75 @ 2 50
Hair (castle) P bush.....	14 @ 16	25 @ 30	12 @ 20	30 @
" (Goat).....	18 @ 21	30 @	20 @ 25	30 @
Sand, P load.....	1 00 @ 1 25	1 75 @	1 00 @ 1 25	

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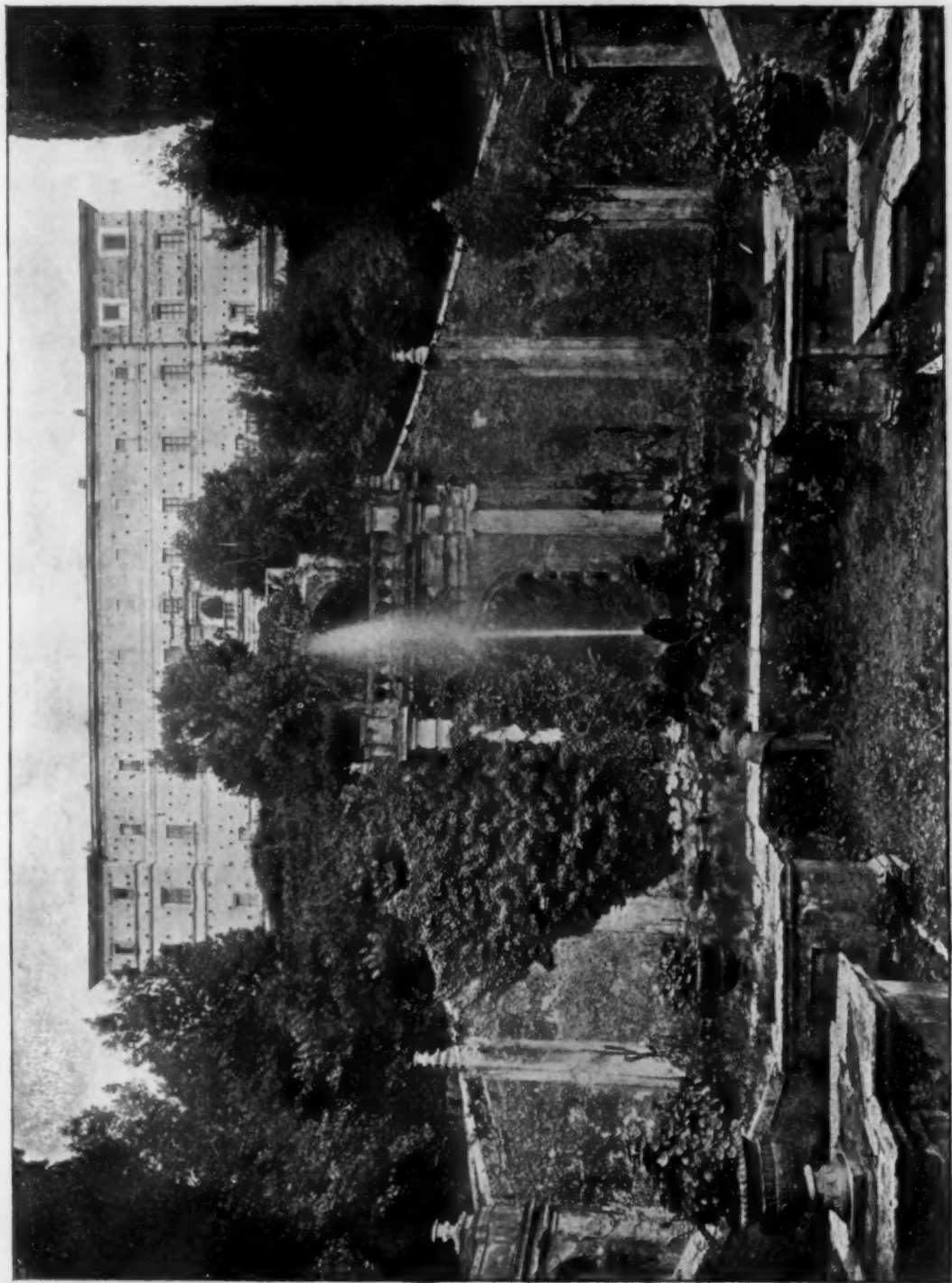
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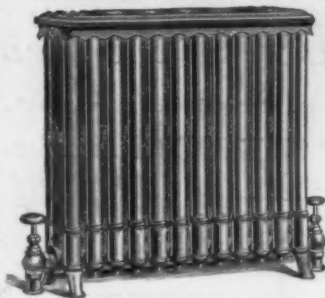
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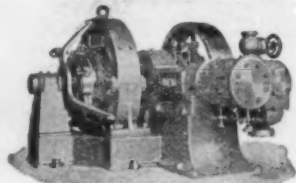
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HARDWARE.				
Nails: (P Cask.) Spikes, (ter'ght.)	2 85		2 85 @ 4 00	per keg @ 2 25
10d. common	2 60	3 65	4d @ 3 15	@ 2 30
Shingle	3 35	4 05	4d @ 3 55	@ 2 60
Lath	4 85	4 15	3d fine @ 4 25	3 60 @ 4 75
(Finishing, according to size.)			Add .65 to \$1.75	per lb. 4
Butts: 4" x 4" (P doz. pairs.)			.65 to \$1.75	2 90 (all kind)
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	1 10	1 00 @ 3 50	@ 1 25
Brass (for cupboards.)	10	10	@ 12	@ 1 00
Knobs: (P pair.)				
Ebony	18	18	@	@ 35
Apple wood	33	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.	00 @ 2 70
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	12 @ 16
Lead Pipe	@	@ 54	@ 6	6 @ 61
Iron:				
I-Beams, to and including 30 ft.	33-10 @ 34	@ 2 65	Any length	@ 2 8-10
Channel Beams	33-10 @ 34	@ 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 @ 25 00	27 50 @ 36 50
Spruce	@ 25 00	12 00 @ 18 00	Not sold.	15 00 @ 21 50
Hemlock	14 @ 13	12 00 @ 14 00	10 00 @ 12 00	11 50 @ 13 75
Yellow pine	20 @ 40	20 00 @ 35 00	15 00 @ 25 00	14 00 @ 29 00
Cypress	@	25 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 @ 35 00	Not sold.	Not sold.
Framing Timber:				
Pine	14 00 @ 18 00	14 50 @ 18 00	15 00 @ 25 00	25 00 @ 37 30
Spruce	12 00 @ 16 00	12 00 @ 15 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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LUMBER.—P. M. (Continued.)		(Wholesale Prices.)		(Prices to Builders and Contractors.)	
Laths: Spruce Slab.....	1 55 @ 1 65	Round Wood	2 25 @ 2 50	1 90 @ 2 00	2 75 @ 3 00
Pine.....			2 00 @ 2 25	Not sold.	2 30 @ 2 35
Spruce.....					
Shingles:					
Pine, shaved.....P. M.	5 80 @ 6 00			Not sold.	
Pine, sawed.....	4 00 @ 5 00			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 00 @ 6 00	
Cedar split.....P. M.			2 00 @ 4 00	Not sold.	
Cedar sawed.....			2 00 @ 2 50	2 50 @ 2 90	
Cypress, Split.....7 x 94	18 00 @ 20 00		5 00 @ 6 00		
Miscellaneous:					
Piles.....P. ft.	4 1/2 @ 5 1/2	Piles 60. P. ft.	10 00 @ 15 00	10 @ 15 P. ft.	
Fence pickets, Common.....	8 00 @ 10 00		25 @ 50	P. 1000 @ 15 00	9 00 @ 13 00
Cedar posts, 9 ft. (sq. posts.).....			25 @ 50	7 ft. 11 @ 50	40 @ 1 50
Chestnut posts.....				Not sold.	20 @ 30
Finishing Woods: P. M. (First.)					
Ash.....(Qual. Kiln-dried)	@ 55 00	45 00 @ 55 00		27 00 @ 35 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			
Mahogany, Baywood [Mexican].....	@ 180 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 @ 35 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 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 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	Eng. @ 7 1/2
" Vermillion.....	65 @ 70	65 @ 75 dry		" 6 @ 65	Eng. @ 76
" Indian, Eng.....	12 @ 20	12 @ 20		" 12 @ 20	dry Am. @ 7
Yellow Ochre.....	12 @ 20	7 @ 12		" 3 @ 15	@ 14
" Chrome.....	12 @ 20	14 @ 20		" 15 @ 25	@ 15
Green (chrome).....	8 @ 13	8 @ 20		" 20 @ 30	@ 21
Green, Paris.....	25 @ 40	17 @ 19		" 20 @ 30	@ 21
Black, lamp.....	15 @ 25	15 @ 25		" 10 @ 30	@ 19
Blue, ultramarine.....	12 @ 18	18 @ 30		" 12 @ 35	@ 24
Oil, linseed, (raw).....	55 @ 62	33 @ 35		38 @ 45	@ 40
" (boiled).....	58 @ 65	36 @ 38		42 @ 48	@ 43
Turpentine.....	36 @ 37	31 @ 38		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	1 @ 1 1/2		" 1 1/2 @ 2	@ 1 1/2
Litharge, Am.....	5 @ 6	5 1/2 @ 6 1/2		" 6 @ 7	@ 7 1/2
Sienna (burnt).....	14 @ 20	14 @ 18		" 4 @ 16	@ 14
Umber.....	14 @ 20	14 @ 18		" 2 @ 10	@ 13

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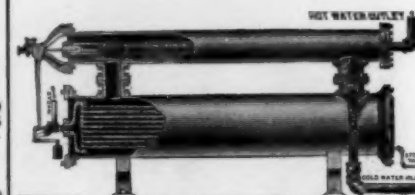
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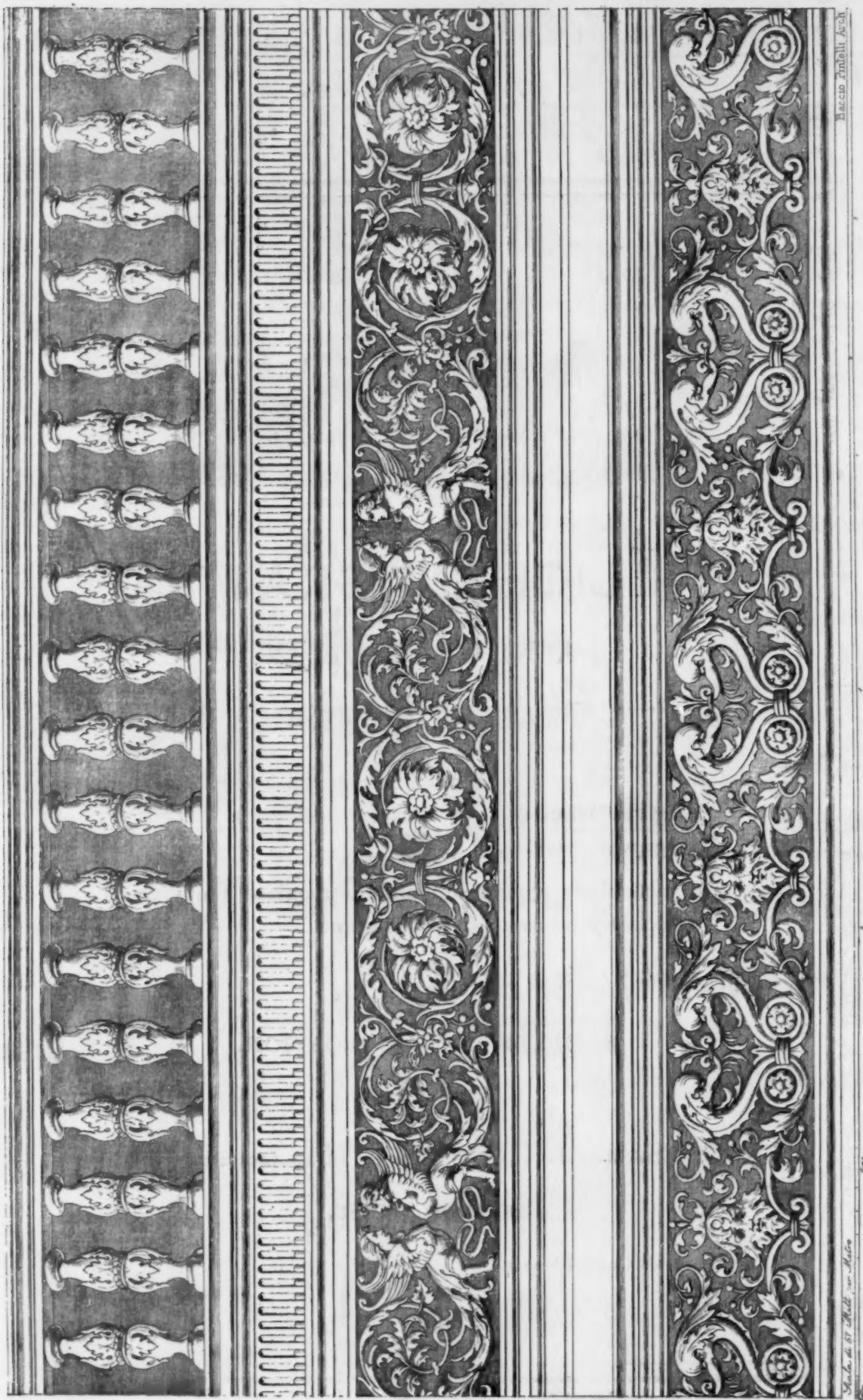
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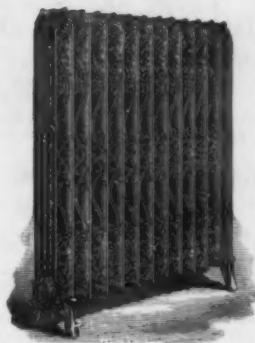
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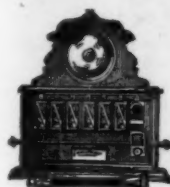
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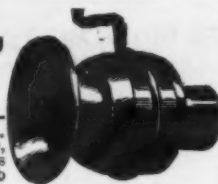
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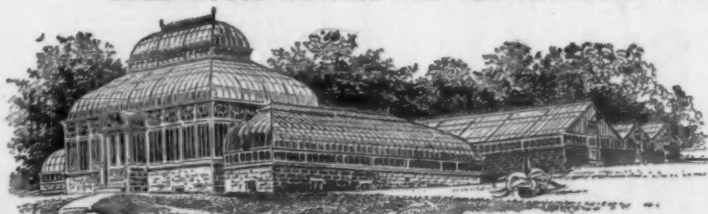
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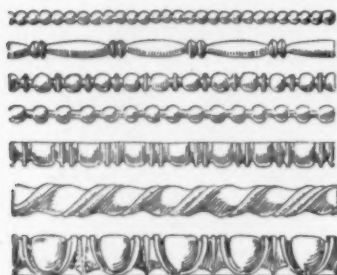


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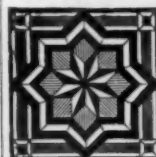
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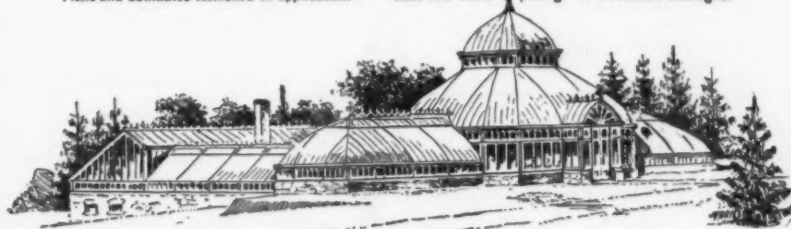
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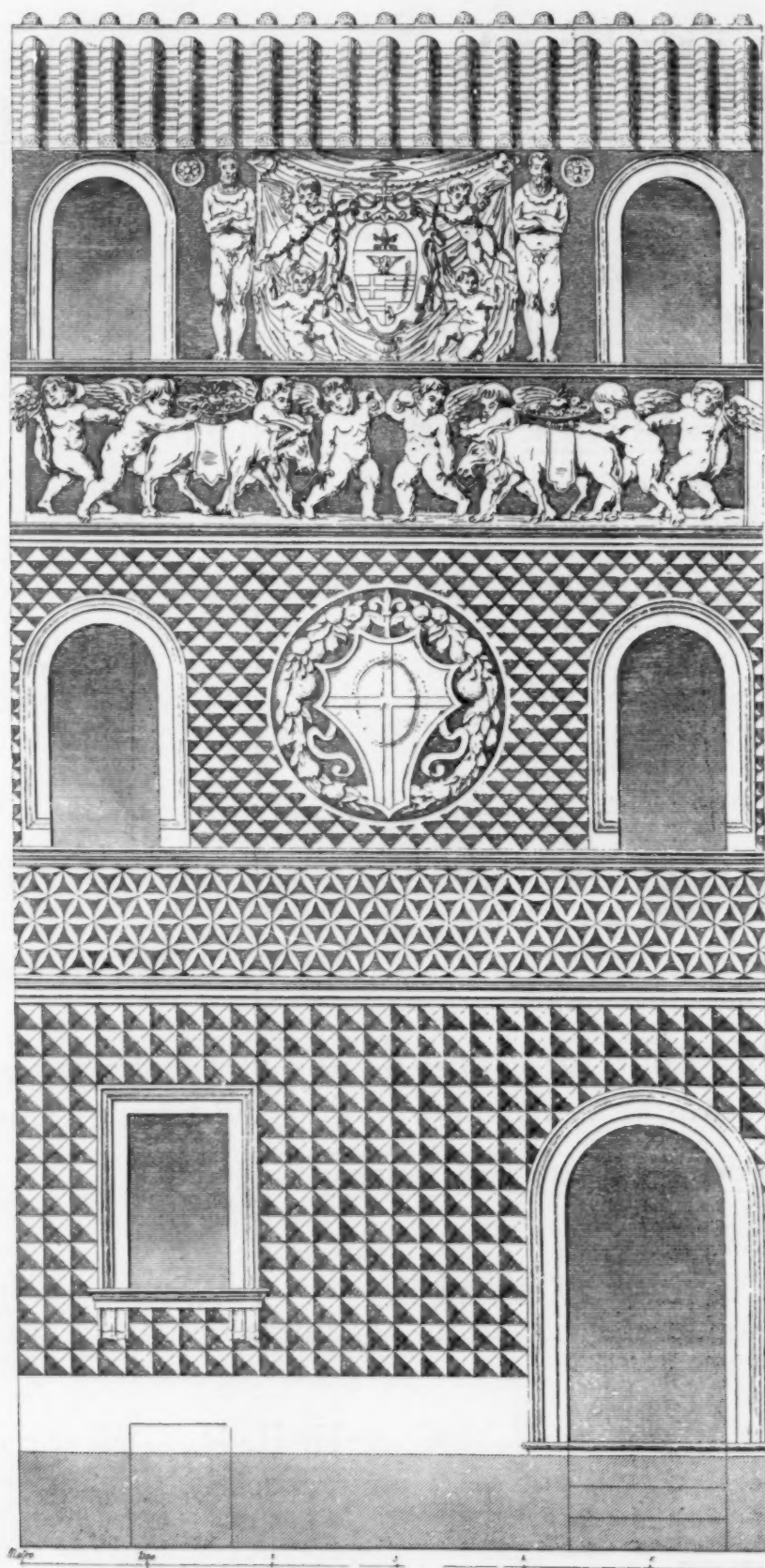
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N. Y..... | Helotype Process.
The Helotype Co., (Ltd.) New York.....(cow) | Roofing Materials.
Merchant & Co., Philadelphia, Pa..... | Wire Cloth Co., Trenton, N. J..... |
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George Hill, New York..... | Insulated Wire.
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Merchant & Co., Philadelphia, Pa..... | |
| Contracting.
Flynt Building & Construction Co., Palmer,
Mass..... | Insurance.
Continental Insurance Co., New York.....(cow) | Roofing Materials.
Merchant & Co., Philadelphia, Pa..... | |
| Cordage.
Samson Cordage Works, Boston.....(cow) | | Roofing Materials.
Merchant & Co., Philadelphia, Pa..... | |
| Correspondence School.
The International Correspondence School, Scranton, Pa..... | | Roofing Materials.
Merchant & Co., Philadelphia, Pa..... | |
| Crocodile Stairs.
S. Cabot, Boston..... | | Roofing Materials.
Merchant & Co., Philadelphia, Pa..... | |
| Cutler Patent Mailing System.
Cutler Mfg. Co., Rochester, N. Y..... | | Roofing Materials.
Merchant & Co., Philadelphia, Pa..... | |
| Damper Regulator.
Lawler Water Feed & Damper Regulator Co.,
New York..... | | Roofing Materials.
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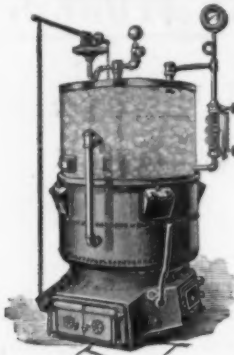
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ARE THE SWEETEST AND
 CLEANEST.

NEW BRUNSWICK RED GRANITE COMPANY,
 Calais, Maine.

BUILDING INTELLIGENCE.

(Advance Rumors Continued.)

Newtown, L. I., N. Y.—Newtown Council, No. 717, Royal Arcanum, has decided to build a \$10,000 building on its property on Cook Ave., for lodge and business purposes.

New York, N. Y.—Plans for an \$80,000 structure for the proposed Skin and Cancer Hospital on 2d Ave. and 19th St., have been filed by Cady, Berg & See, Architects.

Norridgewock, Me.—The Knights of Pythias Lodge of South Norridgewock, will build an \$8,000 structure from plans by C. T. and R. D. McFarland, of Boston, Mass.; nothing let.

Oxford, Ga.—Plans are wanted until September 1, for a fireproof library building for Emory College. W. P. Patteio, Chairman Building Committee.

Philadelphia, Pa.—A ten-sty store and office-building is to be built for William Wrightman, on Chestnut St.; \$200,000.

Reading, Pa.—A Masonic Temple is to be built; \$125,000.

Rumford Falls, Me.—The contract for building the Catholic Church has been awarded to Vicent & Gagna, of Lewiston.

Salem, Mass.—The city has appropriated \$42,000 for alterations on the old high-school building; John Pollock, Superintendent of Buildings.

San Francisco, Cal.—A new temple to cost \$100,000 is to be built on Gough and Oak Sts., by the Trustees of the National Spiritualistic Association—Harrison D. Barrett, President.

A stock company will erect a "Velodrome" near Park Panhandle, for an amusement building to cost about \$40,000. J. D. Gibbs, E. Calisher and others are interested.

Sheepshead Bay, L. I., N. Y.—A new church will shortly be built for the congregation of St. Matthew's Protestant Episcopal Mission Church on East 23d St., nr. Jerome Ave.

St. Paul, Minn.—E. J. Daly has contract to build dwell. for Walter J. Allen, on Holly Ave., nr. Avon St., two-sty frame, 32' x 56'; \$5,000.

B. M. McMahon has general contract for Mrs. McQuillan's dwell. on Summit Ave. and St. Alban's St.; \$10,000; arch., Clarence H. Johnston.

Jno. M. Carlson, 154 East 4th St., secured contract for two-sty brick and stone stable for M. Averbach, on Ramsey St., nr. Western Ave.; \$5,000; arch., Reed & Stem.

Cass Gilbert secured the second prize, of \$1,500, in the Helena, Mont. capitol competition.

Syracuse, N. Y.—D. Mason & Co. contemplate building a six-sty brick structure on Mulberry and East Water Sts., for their printing and publishing business.

BUILDING INTELLIGENCE.

(Advance Rumors Continued.)

Toledo, O.—An addition and other improvements to cost \$125,000, is being considered by the Directors of the Hotel Madison.

Tonawanda, N. Y.—It is reported that the Young Men's Association are about to build a club-house on the lot of land, 60' x 160', which they have lately purchased.

Waterville, Me.—The City Building Commission have instructed Architect George W. Adams, of Lawrence, Mass., to remodel his plans so as to provide for a building that will not cost over \$65,000, exclusive of furnishings.

Wilmot, N. H.—Reports state that a public library is to be built soon.

Worcester, Mass.—The Rogers-Young Baking Powder Co. are to take a ten years' lease of the new buildings to be built by Moses D. Gilman on Main St. The factory will be 75' x 150', of brick, three stories on front and four stories in the rear, containing about 50,000 feet floor space.

Yanktown, S. D.—Plans for a two-sty brick and stone school-house, 70' x 84', to cost \$10,000, have been made by W. L. Dow, of Sioux Falls, S. D.

APARTMENT-HOUSES.

Buffalo, N. Y.—Franklin and Edward Sts., four-sty brick flats; \$30,000; own., E. B. Shearer; arch., H. Jekel.

Chicago, Ill.—Mary E. Shreffler, 2 three-sty brick flats, 6335-37 Vincennes Ave.; \$12,000.

Garthwaite & McCall, three-sty brick flats, 1960 Sheridan Road; \$10,000.

H. D. Aleorn, 2 three-sty brick flats, 41-43 Shakspeare Ave.; \$6,000.

Thos. Larson, three-sty brick flats, 626 South California Ave.; \$5,000.

CHURCHES.

Augusta, Ill.—Frame church; \$10,000; own., M. E. Society; con., Deal, Lincoln, Ill.

Chicago, Ill.—Catholic Bishop of Chicago, one-sty brick church, 6550-57 Stewart Ave.; \$75,000.

Columbus, Ga.—St. Luke's Church will be remodelled at a cost of about \$12,000.

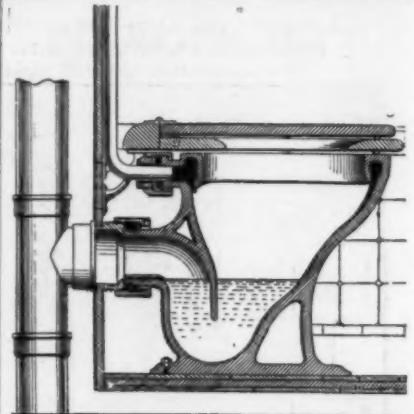
Gorham, Me.—Brick and stone church; \$15,000; arch., C. T. & D. R. McFarland, 2A Beacon St., Boston; not let.

Villica, Ia.—Frame church; \$12,000; own., Methodist Society.

EDUCATIONAL.

Binghamton, N. Y.—St. John Ave., brick school; \$15,800; own., City; arch., H. Sumner Gardner.

Boston, Mass.—Centre St., cor. Mozart St., Ward

**"QUAKER CITY" HOPPER.**

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.

The "Quaker City" Hopper possesses these advantages. It is an all Earthenware Closet, with the Trap and Bowl in one piece, holding a considerable body of water, and with a seal of greater depth than is found in an ordinary closet. There is a full-sized waterway from the Bowl to the Soil-pipe, so that a stoppage in the Trap is impossible. The illustration shows the Closet connected with a Soil-pipe fitting in the wall, but connection can be made with soil-pipe in the floor when desired.

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HIGH CLASS PLUMBING GOODS,
 No. 1133 Ridge Avenue, PHILA.

BUILDING INTELLIGENCE.

(Educational Continued.)

22, one-sty frame school, 28' x 70', pitch roof, hot-water; \$2,700; own., City of Boston; bld., O'Connell & Furbush.

Langdon St., nr. Dudley St., Ward 17, one-sty frame school, 26' x 70', pitch roof; \$2,500; own., City; bld., O'Connell & Furbush.

Chicago, Ill.—Board of Education, three-sty brick addition to school, at 822-26 North Marshall St.; \$75,000; bld., H. Mueller; arch., Aug. Fiedler.

Detroit, Mich.—Ellery St., two-sty, 12-room brick school; \$25,000; own., Board of Education; arch., Malcomson & Higginbotham.

Reading, Pa.—Franklin and Perkiomen Sts., two-sty brick school; \$18,000; own., City; arch., Smith Bros.

Ninth and Spruce Sts., two-sty brick school, slate roof, steam; \$12,000; own., City; arch., Smith Bros.

Rossville, N. Y.—Frame school; \$8,500; own., City of Binghamton; bld., Andrew Douglas; arch., T. J. Lacy.

Worcester, Mass.—Newton Ave., two-sty brick school; own., City of Worcester; arch., L. M. Briggs; con., J. A. McDermott.

FACTORIES.

Boston, Mass.—Harrison Ave., nr. Dover St., Ward 9, five-sty brick factory, 40' x 104', flat roof; \$25,000; own., John J. McCaffory; bld., John McNamara & Son; arch., D. D. Kearns.

Brooklyn, N. Y.—St. Marks Ave., s. s. 335' w Troy Ave., two-sty and basement brick workrooms, 56' x 60', slate roof; \$30,000; own., R. C. Orphan Asylum; arch., R. L. Daus, 26 Court St.

HOSPITALS.

Brooklyn, N. Y.—Clarkson Ave., n. s. 1,000' e New York Ave., three-sty brick hospital, 25' x 60', tin roof; \$9,500; own., County of Kings; arch., P. J. Lauritzen & Co., 24 East 23d St., New York City; bld., T. G. Carlin, 93 Garfield Pl.

Troy Ave., w. s. 72' s Prospect Pl., four-sty brick hospital, 63' 8" x 87' 2", slate roof; \$65,500; own., R. C. Orphan Asylum; arch., R. L. Daus, 26 Court St.

HOTELS.

Brooklyn, N. Y.—Miller Ave., n. e. cor. Fulton St., two-sty frame hotel and dwell., 25' x 83', tin roof; \$5,500; own., John Thoenes, Van Sicken Ave. and Fulton St.; arch., Charles Infanger, 2500 Fulton St.

Fulton, Ky.—Three-sty brick hotel, 38' x 155', tile roof, steam heat; \$25,000; own., Henry Knight; arch., F. D. Hyde, Chicago, Ill.; contracts are let.

HOUSES.

Andover, Mass.—Two-and-one-half-sty frame dwell., 30' x 38', pitch roof, steam; \$5,000; own., Harry Noyes; arch., W. P. Reagan, Lawrence.

Two-and-one-half-sty frame dwell., 40' x 44', pitch roof; \$3,500; own., D. Harrington; arch., W. P. Reagan, Lawrence.

Babylon, L. I., N. Y.—Two-sty frame dwell., 40' x 40'; \$9,000; own., C. S. Gardner, 454 Willoughby St., Brooklyn; con., Blycenburg & Rogers; arch., J. J. Pettit, 186 Remsen St., Brooklyn.

Baltimore, Md.—Three-sty brick dwell., n. e. cor. Bond St. and Fairmount Ave.; own., Tobias Lemon. Six two-sty brick dwells., s. s. James St., bet. Carey and Bayard Sts.; own., M. C. Delcher.

Twenty-five two-sty brick dwells., s. s. Bernard Ave., bet. 28th and 29th Sts.; own., Mason R. Stone, 1500 North Carolina St.

Three-sty brick dwell., 18' x 70', s. s. Madison Ave., bet. Whitelock St. and Brook Lane; own., J. K. Shaw, 1611 Park Ave.

Twelve two-sty brick dwells., s. s. Boone St., bet. Frisby St. and Belt Tunnel; own., G. W. Dorsey.

Boston, Mass.—Saxton St., nr. Savin Hill, Ward

Iron Work.

PHENIX IRON CO.

410 Walnut Street, - Philadelphia, Pa.

Manufacture all their products, both in

WROUGHT-IRON AND OPEN-HEARTH STEEL,

BEAMS, CHANNELS, ANGLES, ZEEs, TEES, ANGLE
BULBS AND STRUCTURAL SHAPES OF ALL KINDS.Round, Square and Flat Bars
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PHILADELPHIA, PA.

NEW YORK OFFICE: 36 Cortlandt Street.

BUILDING INTELLIGENCE.

(Houses Continued.)

20, frame dwell., 25' x 42', pitch roof, furnace;

\$1,500; own. and bid., F. E. Leeds.

Fletcher St., nr. South St., Ward 23, two-sty

frame dwell., 33' x 40', pitch roof; \$5,000; own.

Abbie M. Green; bid., Wells Bros.

Plainfield St., nr. Keyes St., Ward 23, frame

dwell., 28' x 48', pitch roof, stoves; \$4,500; own.

Daniel Crowley; arch., George A. Cahill.

Market St., nr. Garden St., Ward 25, 2 two-and-

one-half-sty frame dwell., 32' x 42', pitch roofs,

steam; \$10,000; own., Smith & Van Norden; bid.,

Stover & White.

Boylston Terrace, near Centre St., Ward 22, two-

and-one-half-sty frame dwell., 30' x 60', pitch roof,

hot water; \$7,500; own. and bid., Archibald Robert-

son.

Conant St., No. 33, Ward 19, three-sty frame

dwell., 23' x 50', flat roof, stoves; \$4,000; own.

Catherine Craven; bid., D. H. Sullivan.

Bennington St., nr. Putnam St., Ward 1, 3 three-

sty frame dwell., 22' x 55', flat roof, stoves; \$15,000;

own., Bernard Rome, 61 Bennington St.

Mill St., nr. Freeport St., Ward 24, 2 frame

dwell., 23' x 40', pitch roof, hot water; \$10,000;

own. and bid., V. J. Slocum, 568 Freeport St.

Magdala St., nr. Van Winkle St., Ward 24, two-

sty frame dwell., 27' x 46', pitch roof, stoves; \$4,000;

own., J. Noonan; bid., Clabby & Deming.

Westville St., nr. Morton St., Ward 20, 2 three-sty

frame dwell., 24' x 36', flat roof, stoves; \$8,000;

own. and bid., Matthew Morton.

West Eagle St., nr. Meridian St., Ward 1, three-

sty frame dwell., 22' x 56', flat roof, hot water;

own., Miss Odessa Elliott; bid., W. D. Grover.

Argyle St., nr. Cornwall St., Ward 23, frame

dwell., 22' x 45', stoves; \$4,000; own. and bid., John

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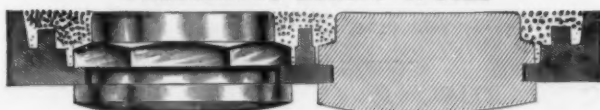
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CHICAGO

BUILDING INTELLIGENCE.

(Houses Continued.)

Oakridge St., nr. Morton St., Ward 24, two-sty

frame dwell., 26' x 31' x 42', pitch roof, furnace;

\$4,000; own., John A. Needham; bid., Chute &

Pratt.

Milton St., nr. Malvern St., Ward 24, two-sty

frame dwell., 16' x 24' x 35', pitch roof, furnace;

\$3,500; own. and bid., F. H. Colpitts.

Braintree, Mass.—Elm St., two-sty frame dwell.,

40' x 38', pitch roof, furnace; \$5,000; own., F. E.

Thayer, Weymouth; bid., G. H. Holbrook.

Brookline, Mass.—Fisher Ave., two-sty brick and

stone dwell., 57' x 77', pitch roof, hot water; \$50,000;

own., F. L. Gay; bid., Gerry & Northrop, Boston;

arch., Wm. Y. Peters, 6 Beacon St., Boston.

Manchester Road, two-sty frame dwell., 38' x 38',

pitch roof, hot water; \$6,000; own., Mary F. Jenks;

bid., J. M. Andrews & Son, Somerville; arch., E. K.

& W. E. Blackie, Boston.

York Terrace, cor. Mason Terrace, two-and-one-

half-sty frame dwell., pitch roof, furnace; \$8,000;

own., James Morgan; bid., John McNamara &

Son, Boston; arch., Chas. E. Park, Boston.

Hurd Road, three-sty frame dwell., 26' x 42', hip

roof, stoves; \$4,400; own., Michael Walsh; bid., P.

J. Cantwell; arch., Herbert Hale, Boston.

Verdante St., 2 two-and-one-half-sty frame

dwell., 36' x 36', pitch roof, furnace; \$8,000; own.

S. J. Hall; bid., O. H. Welch, Clinton; arch.,

Chas. E. Park, Boston.

Brooklyn, N. Y.—Hicks St., e. s. n. Union St.,

four-sty brick dwell., 25' x 37' 6", tin roof; \$6,500;

own., M. Seebeck, on premises; arch., E. F. Gaylor,

110 South 8th St.

Cambridge, Mass.—Story St., three-sty frame

dwell., 28' x 28', flat roof, furnace; \$5,000; own. and

bid., Charles Moore.

Putnam Ave., No. 51, three-sty frame dwell., 24' x

24', flat roof, stoves; \$4,500; own., Allen M. Hil-

dred and Mrs. T. R. Trow; bid., J. G. Poingdester,

Somerville.

Chicago, Ill.—George Willard, 2 three-sty brick

dwell., 260 262 Fifty-third St.; \$20,000.

J. Snyder, 2 two-sty brick dwell., 1674 76 Ken-

more Ave.; \$10,000.

P. D. Middlekauff, two-sty frame dwell., 1941-

43 Sheridan Ave.; \$5,000.

Danvers, Mass.—Two-sty frame dwell., 35' x 42',

mansard roof, furnace; \$5,000; own., Chas. Marcell,

110 North St., Salem; arch., W. H. Hunt, Salem.

Two-sty frame dwell., 26' x 50', pitch roof; \$3,800;

own., E. Simpson, 18 Orchard St., Salem; arch., W.

D. Dennis, Salem.

Berry St., two-sty frame dwell., 27' x 51', pitch

roof, hot water; \$5,000; own., L. W. Sanborn, 90

High St.; arch., W. D. Dennis, 243 Essex St.,

Salem.

Deer Isle, Me.—Two-and-one-half-sty frame dwell.,

41' x 46', hip roof; \$9,000; own., Fred'k Law Olm-

sted; bid., W. W. Glover Co.; arch., W. R. Emer-

son, Boston.

Denver, Col.—Fourteenth Ave. and Vine St., three-

sty brick dwell., slate roof; \$8,500; own., W. Wil-

son; bid., J. Nobles; arch., W. A. Marcan.

Gloucester, Mass.—Wells St., 2 two-and-one-

half-sty frame dwell.; \$8,000; own., C. A. Mason;

arch., E. L. Phillips, Main St.; not let.

Wells and Commercial St., two-sty frame dwell.,

31' x 54', hip roof, steam; \$7,000; own., W. A. King;

arch., Ezra L. Phillips; not let.

Haverhill, Mass.—Westland Terrace, two-and-one-

half-sty frame dwell. with stable; \$25,000; own.

M. L. Whitcomb, Pleasant St.; bid., Came &

Potter.

Mt. Vernon St., two-sty frame dwell.; \$5,000;

own., C. H. Chase.

Brookline Ave., two-sty frame dwell.; \$4,000;

own., W. H. Thomas.

Jackson, N. H.—Two-and-one-half-sty frame

dwell., gambrel roof, 40' x 45'; \$10,000; own., F. A.

Shapleigh, Boston; arch., W. R. Emerson, Boston;

contract let.

Lynn, Mass.—Collins St., two-and-one-half-sty

frame dwell., 25' x 35', pitch roof, furnace; \$4,500;

own. and bid., F. Reardon, 95 Collins St.

Malden, Mass.—Laurel St., two-sty frame dwell.,

27' x 43', pitch roof, furnace; \$5,500; own. and bid.

F. V. Allen.

Judson St., two-and-one-half-sty frame dwell., 24'

x 34', pitch roof, furnace; \$5,000; own., F. E. Free-

man; bid., G. R. Lewis.

Manchester, N. H.—Two-and-one-half-sty frame

dwell., 30' x 40', pitch roof; \$7,000; own., Mrs. F. H.

French; bid., Mr. Maynard; arch., W. R. Emerson,

Boston.

Jersey Ave., three-sty frame dwell., 100' x 60',

with stable, furnace heat; \$50,000; own., W. B.

BUILDING INTELLIGENCE.

(Houses Continued.)

Walker, Chicago; bid., Roberts & Hoare; arch.,

Shepley, Rutan & Coolidge, Boston.

Medford, Mass.—Cushing St., two-and-one-half-

sty frame dwell., 29' x 29', pitch roof, furnace;

\$5,000; own., C. L. Fitzhenry, 6 Abbott St.; bid., H.

A. Hopkins.

Melrose, Mass.—Lebanon and Rose Sts., 4 two-sty

frame dwell., 26' x 30', pitch roof, steam; \$3,500;

each; own., Wm. A. Burrell; bid., E. S. Wells.

Sewell Park, two-and-one-half-sty frame dwell.,

35' x 40', hip roof, furnace; \$5,000; apply to arch.,

Lewis A. Dow; nothing let.

Newton, Mass.—Chestnut Hill, two-and-one-half-

sty frame dwell., 40' x 42', hip roof; \$10,000; own.,

Judge Lowell; bid., Jonathan Crowe, Dorchester;

arch., W. R. Emerson, Boston.

Chestnut St., two-sty frame dwell., 24' x 42', hip

roof, furnace; \$4,500; own., Lillian E. Lovell; bid.,

Porter Bros.; arch., Ernest A. Snow, Boston.

Grafton St., two-sty frame dwell., 41' x 37', pitch

roof, furnace; \$4,300; own., W. F. Brown; bid.,

Hawkins & Mitchell; arch., R. M. Bailey, Boston.

Philadelphia, Pa.—Thirteenth St., e. s. s. West-

moreland St., 5 two-sty brick dwell., 15' x 51'; con.,

Frank D. Williams, 1634 West Susquehanna Ave.

Glenwood Ave., s. s. e. Mervine St., 3 two-sty brick

dwell., 15' x 44'; con., Hudson & Dillon, 1711 North

31st St.

Eleven-and-one-half St., e. s. n. Indiana Ave., 9

two-sty brick dwell., 14' x 43'; con., Hudson &

Dillon, 1711 North 31st St.

Ritter St., s. s. below 15th St., 9 three-sty Pom-

peian brick and brownstone dwell., 16' x 48';

\$3,000 each; own., Jno. C. Gallagher.

Master St., s. s. below 52d St., three-sty brick

dwell., 16' x 61', mansard roof; con., J. W. Cline.

Eighty-seventh St., w. Laycock Ave. (27th Ward),

two-sty brick dwell., 16' x 38'; own., Edmund

Steinhage; con., Jacob Hilbert.

North Nineteenth St., No. 1226, three-sty brick

dwell., 16' x 52'; con., A. Raymond Raff, 1327 Button-

wood St.

Market St., s. s. e. 63d St., two-sty brick dwell., 16'

x 48'; con., Geo. W. Steinmetz, 438 North 60th St.

Ritter St., s. s. below 15th St., 3 three-sty brick

and brownstone dwell. and stores, 16' x 48'; and a

three-sty Pompeian brick and brownstone dwell.,

16' x 48'; cost nearly \$14,000; own., Jno. C. Gal-

lagher.

Rockport, Mass.—King St., two-and-one-half-sty

frame dwell., 46' x 32', hip roof, hot water; \$4,500;

own., A. H. French; bid., A. Knowlton.

Somerville, Mass.—Oxford St., two-sty frame

dwell., 25' x 25', gambrel roof, furnace; \$7,000;

own., Edw. H. Derby, 136 Highland Ave.; bid.,

Payles & Doyle; arch., Prescott & Sidebottom,

Boston.

Highland and Fanning Aves., two-and-one-half-

sty frame dwell., 27' x 37', pitch roof, furnace; \$7,-

500; own., Sarah E. Robinson, 308 Highland Ave.;

bid., Norman McDonald.

Worcester, Mass.—Lancaster St., two-sty frame

dwell.; own., J. B. Syme; con., W. E. Putnam.

Prescott St., three-sty frame dwell.; own., Michael

Doherty; arch., Geo. & J. P. Kingston; con., Geo.

C. Reidy.

Schaffner St., two-sty frame dwell.; own., Mrs.

Estella H. Whittemore; arch., E. T. Chapin; not

let.

Blodgett Lane, two-and-one-half-sty frame dwell.;

own., Mrs. Clara J. Johnson; con., L. M. Peterson.

West Boylston St., two-sty frame dwell.; own.

and bid., W. H. Lord.

Earle St., two-sty frame dwell.; own., C. E. Carl-

son; con., L. M. Peterson.

MERCANTILE BUILDINGS.

Lawrence, Mass.—Essex St., three-sty brick busi-

ness block, 41' x 53', flat roof, furnace; \$10,000;

own., W. H. Bateman; arch., John Ashton, 457

Essex St.; not let.

OFFICE-BUILDINGS.

Newton, Mass.—Two-sty brick bank and office-

building; cost over \$50,000; own., Newton National

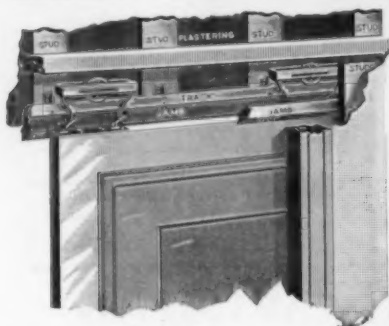
Bank and the Newton Savings Bank.

STABLES.

Baltimore, Md.—Two-sty brick stable, 18' x 40',

rear 117 South Spring St.; own., Isaac Berlin.

Boston, Mass.—Arlington Pl., nr. Arlington St.,



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(Stables Continued.)

stable, 51' x 35', pitch roof; \$6,000; own., Herbert A. Harrington, 111 Lincoln St., Boston; bld., A. D. Gould; arch., Winslow & Witherell, Boston.

Cambridge, Mass.—Raymond St., two-sty brick stable, 46' x 152', with wing, 44' x 57', 55 stalls, pitch roof, steam heat; \$5,000; own., City of Cambridge; arch., Geo. Fogarty; not let.

Malden, Mass.—Pleasant St., frame stable, 16' x 16'; \$500; own. and bld., Homer Southwick.

Newton, Mass.—Centre St., frame stable, 18' x 20'; \$500; own., E. A. Watson.

STORES.

Brookline, Mass.—Washington St., four-sty brick and stone block of 4 stores and 4 aparts, 50' x 50', flat roof, steam; \$27,000; own., Heirs of G. W. Bird; bld., B. W. Neal, Jr.

Brooklyn, N. Y.—Fifth Ave., n.e. cor. St. Marks Ave., four-sty brick store and dwell., 25' x 67', tin roof; \$14,000; own., Wm. Lane, 5th Ave. and Sterling Pl.; arch., Albert Ulrich, 371 Fulton St.; bld., John Assip, 244 Fifth Ave.

Fifth Ave., e.s. 40' s. Bergen St., 5 four-sty brick stores and dwells, three 26' x 67', two 26' x 59', tin roofs; \$60,000; own., William Lane, 5th Ave. and Sterling Pl.; arch., Albert Ulrich, 371 Fulton St.; bld., John Assip, 244 Fifth Ave.

Fifth Ave., s.e. cor. Bergen St., four-sty brick store and dwell., 25' x 100', tin roof; \$18,000; own., Wm. Lane, Sterling Pl. and 5th Ave.; arch., Albert Ulrich, 371 Fulton St.; bld., John Assip, 244 Fifth Ave.

Chicago, Ill.—John Dennorsky, three-sty store and flats, 788 West 18th St.; \$5,000.

Theo. Kornbrodt, four-sty store and flats, 335 West Chicago Ave.; \$8,000.

St. Louis, Mo.—Two-sty brick store, w s 7th St., bet. Walnut and Clark Aves.; \$15,000; own., Mrs. C. E. Kraming; bld., A. E. Lenberg & Son.

TENEMENT-HOUSES.

Boston, Mass.—Cabot St., nr. Cunard St., Ward 18, three-sty brick tenement, 19' x 30' x 52', flat roof, stoves; \$11,000; own., Thos. Lennon; bld., Timothy Desmond.

Cambridge, Mass.—Plymouth St., three-sty frame tenement, 33' x 33', flat roof, stoves; \$6,000; own., Henry Green, 46 Bridge St.; bld., J. E. Close.

Berkshire St., three-sty frame tenement, for six families, 52' x 52', flat roof, stoves; \$6,500; own., Thomas Stevenson, 139 Spring St.; bld., Patterson & Fox.

Columbia St., rear, No. 53, 4 three-sty brick tenements, 116' x 116', flat roof, stoves; \$29,000; own., Wm. Sterling; bld., Jos. Green, 559 Massachusetts Ave.

WAREHOUSES.

Brooklyn, N. Y.—Clarkson Ave., n.s. 1,000' e New York Ave., two-sty brick drug-storage building, 27' 8" x 50', concrete and cement roof; \$11,500; own., County of Kings; arch., P. J. Lauritzen & Co., 24 East 23d St., New York; bld., T. G. Carlin, 93 Garfield Pl.

Chicago, Ill.—National Hollow Brake Beam Co., one-sty brick warehouse, 4064-3104 Princeton Ave.; \$10,500.

BUILDING INTELLIGENCE.

(Warehouses Continued.)

Milwaukee, Wis.—East Water St., Nos. 255-259, seven-sty stone, brick and terra-cotta warehouse, 139' x 135', flat roof, steam heat, fireproof construction; \$125,000; own., The Goll & Frank Co.; arch., Ferry & Clas; not let.

MISCELLANEOUS.

Brooklyn, N. Y.—Clarkson Ave., n.s. 1,000' e New York Ave., 2 two-sty brick dormitories, 33' x 55', tin roofs; \$9,000; own., County of Kings; arch., P. J. Lauritzen & Co., 24 East 23d St., New York; bld., T. G. Carlin, 93 Garfield Pl.

COMPETITIONS.

SCHOOL-BUILDING.

[At Buffalo, N. Y.] Report states that competitive designs will be received until 11 A. M. August 26, for the construction of a 17-room school-building in this city. Address R. G. PARSONS, Secretary Dept. of Public Works. 1078

PROPOSALS.

GRANITE WORK AND GRADING.

[At Boston, Mass.] Sealed proposals will be received by the State-house Construction Commissioners at the office of Charles Brigham, Architect, Beacon Hill Pl., Boston, Mass., at 12 M., Thursday, August 27, for the work of grading and finishing the park on the east side of the Massachusetts State-house Extension, including granite-work, curbing, etc.

Plans and specifications may be seen at the office of Ernest W. Bowditch, Landscape Gardener, 60 Devonshire Street, Boston, on and after Thursday, the 26th inst.

The Commissioners reserve the right to reject any and all bids.

JOHN D. LONG,
WM. ENDICOTT, JR.,
C. EVERETT CLARK,

1079 State-house Construction Commissioners.

IRON CONSTRUCTIONAL WORK OF CEILING OF MEMORIAL HALL IN THE MASSACHUSETTS STATE-HOUSE EXTENSION.

[At Boston, Mass.] Sealed proposals will be received by the Commissioners at the Office of Charles Brigham, Architect, Beacon Hill Place, Boston, Mass., until Monday, August 31, 1896, for the above work, specifications of which can be seen at said office on and after Monday, August 17, 1896.

The Commissioners reserve the right to reject any and all bids.

JOHN D. LONG,
WM. ENDICOTT, JR.,
C. EVERETT CLARK,

1079 State-house Construction Commissioners.

HEATING AND VENTILATING.

[At Cincinnati, O.]

Bids will be received until noon, August 31, for a complete heating and ventilating apparatus (steam or warm air) together with a modern system of flushing closets for an 18-room school-house to be built on Golden Ave. A draught of floor-plans may be ob-

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PROPOSALS.

tained from Architect Henry E. Siter, 3d and Walnut Sts. Address J. E. CORMANY, City-hall, Chairman Committee on Buildings. 1079

SCHOOL-ANNEX.

[At Springfield, O.]

Bids are wanted until September 1, for building High School Annex. Estimated cost, \$26,000. Address ROBERT C. GOTTSWALD, Architect. 1079

SCHOOL-HOUSE.

[At Cincinnati, O.]

Bids will be received at the office of the Clerk, Board of Education, until noon, August 31, for the erection of an 18-room school-house, on the corner of Edgewood and Elmora Sts. Address JACOB E. CORMANY, Chairman of Committee. 1079

ADMINISTRATION COTTAGE.

[At Lancaster, O.]

Bids will be received until noon, September 9, for the erection of an administration cottage for the Boys' Industrial School. C. E. Richards, of Columbus, O., is the architect. Bids must be directed to C. D. HILLS, Secretary Board of Trustees, and marked "Proposals for Administration Cottage." 1079

ADDITIONAL VENTILATING APPARATUS FOR THE MASSACHUSETTS STATE-HOUSE EXTENSION.

[At Boston, Mass.]

Sealed proposals will be received by the Commissioners at the Office of Charles Brigham, Architect, Beacon Hill Place, Boston, Mass., until 12 M., Wednesday, August 19, 1896, for the above work, specifications of which can be seen at said office on and after Monday, August 10, 1896.

The Commissioners reserve the right to reject any and all bids.

JOHN D. LONG,
WM. ENDICOTT, JR.,
C. EVERETT CLARK,

1078 State-house Construction Commissioners.

CHAPEL.

[At Athens, O.]

Bids are wanted September 2, for the erection of a chapel for the Ohio State University to include steam-heating, plumbing and electric-wiring. Address J. M. WELCH, Chairman Building Committee. 1079

ARMORY, ETC.

[At Columbus, O.]

Bids are wanted September 1, for the erection of an armory and gymnasium and also a biological building for Ohio State University. Address ALEXIS COPE, Secretary Board of Trustees. 1079

JAIL.

[At South Bend, Ind.]

Bids are wanted September 7, for constructing a county jail. Address J. D. FULMER, Chairman Board of County Commissioners. 1079

Treasury Department, Office Supervising Architect, Washington, D. C., August 8, 1896. Sealed proposals will be received at this office until 2 o'clock P. M. on the 8th day of September, 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 Youngstown, Ohio, in accordance with the drawings and specification, copies of which may be had at this office or the office of the Superintendent at Youngstown, Ohio. 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 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 Youngstown, Ohio," and addressed to WM. MARTIN AIKEN, Supervising Architect. 1078

Treasury Department, Office Supervising Architect, Washington, D. C., August 3, 1896. Sealed proposals will be received at this office until 2 o'clock P. M. on the 10th day of September, 1896, and opened immediately thereafter, for all the labor and materials required for the stone and brick masonry, terra-cotta work, ironwork, roof-covering, skylight, etc., for the superstructure of the United States Post-office building at Buffalo, N. Y., in accordance with drawings and specification, copies of which may be had at this office or at the office of the Superintendent at Buffalo, N. Y. 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 bids received after the time stated will be returned to the bidders. Proposals must be enclosed in envelopes, sealed and marked, "Proposal for the Superstructure and Roof-covering of the United States Post-office, Buffalo, N. Y.," and addressed to WM. MARTIN AIKEN, Supervising Architect. 1078

INSANE HOSPITAL.

[At Cherokee, Ia.]

Proposals are wanted until October 5, for the Hospital for the Insane. Plans, etc., at office of Joselyn & Taylor Co., Architects, Cedar Rapids. Address E. H. CONGER, Des Moines. 1083

COUNTY JAIL.

[At South Bend, Ind.]

Proposals are wanted until September 7, for a county jail. Address JOHN D. FULMER, Chairman Board of County Commissioners, as above. 1078

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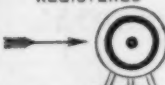
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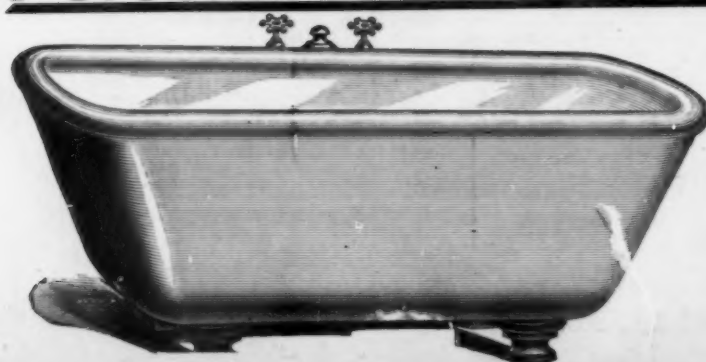
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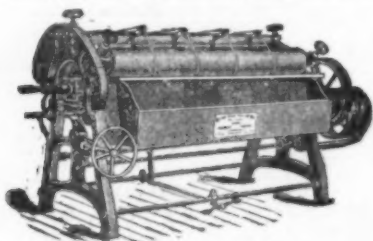
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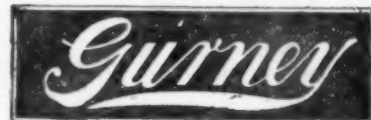
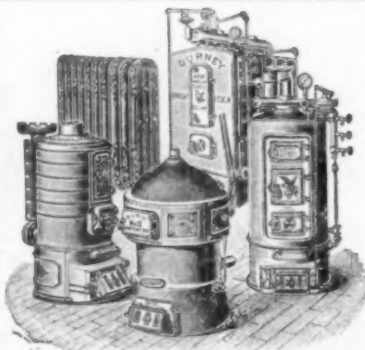
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STONE. (P cubic foot, rough.)	(Wholesale Prices.)	(Prices to Builders and Contractors.)		
Foundation:				
Block.....	5 60 P ton.	4 60 P perch.	20 @ foot	@ 5 00
Rubble.....	1 25 @ 1 50		10 00 @ cord	Conshocken
Sandstone:			9 00 @ "	1 45 @ 2 50
Longmeadow.....	@ 80	80 @ 90	@	95 @ 1 05
Kibbe.....	@ 90	90 @ 1 10		1 05 @ 1 75
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
Berea.....	75 @ 1 00	85 @ 90	45 @ 55	100 @ 1 10
Berlin.....	75 @ 1 00	80 @ 90	45 @ 55	1 05 @ 1 15
Belleville.....	80 @ 1 25	25 @ 1 35	@ 1 25	1 25 @ 1 35
New Brunswick (Dorchester).....	@ 1 00	75 @ 90	Not sold.	95 @ 1 05
Potsdam Red.....	@ 1 30	@ 1 40	@ 1 55	1 25 @ 1 40
Caen.....	@ 2 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)		@ 60	80 @ 1 50	55 @ 65
Limestone:				75 @ 75
Bedford.....	45 @ 1 25	95 @ 1 00	20 @ 40	Richmond
Joliet.....	1 10		@	P 75 @ 1 50
Lemont.....			@	Perch 4 50 @ 5 50
Serpentine.....		10 50 per ton.	@	1 in. th. 10 @ 25
Bluestone: (P sq. ft.)			cub. ft.	37 @ 50
Sidewalk.....	30 @ 5 00	40 @ 1 75	1 00 @ 1 25	
Planned.....	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
" 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 75 @ 5 00	2 90 @ 3 60
" unfading.....	5 00 @ 6 00	5 50 @ 6 50	5 25 @ 6 00	4 25 @ 5 00
Purple.....	5 00 @ 6 00	5 50 @ 6 50	5 25 @ 6 00	4 50 @ 5 50
Red.....	@ 10 00	10 00 @ 11 00	10 50 @ 12 50	11 50 @ 13 00
Black, Lehigh.....	4 25 @ 4 75	@	4 50 @ 5 50	4 00 @ 4 35
" Chapmans.....	@	@	5 30 @ 6 15	4 50 @ 5 10
Genuine Bangor.....	4 35 @ 5 50	4 75 @ 5 90	5 25 @ 6 70	4 35 @ 5 70
Unfading black, Brownville, Me.....	6 00 @ 8 50	6 00 @ 8 50	4 25 @ 8 95	6 50 @ 9 00
" Monson, Me.....	5 50 @ 8 00	5 50 @ 8 00	5 50 @ 9 20	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 @	6 00 @ 6 50	8 60 @
BRICK.—P M.				
Common: Cargo afloat.				
Pale.....	1 75 @ 2 00	Domestic Com.	Building 4 50	
Jersey.....	8 50 @ 4 25	8 50 @ 9 50	sewer add 1 00	
Long Island.....	@	Domestic Face	hollow, add 1 25	
Up River.....	4 00 @ 4 75	18 00 @ 25 00	Enam. Imp. Bk.	In Yard.
Haverstraw Bay 2d.....	4 25 @ 4 50	Philadelphia	Enam. Domes.	Sq. Hard 9 00 @ 11 00
" 1st.....	4 50 @ 5 00	35 00 @ 40 00	70 00 @ 85 00	@ 8 00
Hollow.....	@ 7 00	10 00 @ 11 00	Select Red Sand.	Salmon @ 6 00
Froton.....	10 50 @ 11 00	Lordards	Mold... 10 00	Sq. " @ 9 00
Croton, Brown.....	12 00 @	50 00 @ 60 00	St. Louis Hyd'ic	Light Stretchers
" dark.....	12 00 @		Press... 27 00	11 00 @ 14 00
" red.....	12 00 @		Collinsville, do	Medium " "
Chicago pressed (Anderson).....			 22 00	Red " "
" Moulded.....			Findlay, do 22 00	Dark " "
Baltimore.....	37 00 @ 41 00	Enamelled B'k.	 22 00	Pressed " "
Philadelphia.....	19 00 @ 21 00	Imported	Chicago, do	Best Paving
Trenton.....	17 00 @ 18 00	Enam. (edge)	assorted shades	11 00 @ 15 00
Milwaukee.....		95 00 @ 105 00	16 00 @ 20 00	Second " "
Moulded:		" (edge & end.)	Chicago, do	Third " "
Glens Falls Red Pressed.....	@ 29 00	Domestic.	Brown... 24 00	
" Buff.....	@ 27 00	Enam. (edge)	Chicago, do Red	
" Moulded Red & Buff	45 00 @ 70 00	90 00 @ 100 00	Roman... 24 00	
Enamelled: Imp.		" (edge & end.)	Chicago, do Br'n	
Enamelled (edge).....	85 00 @ 100 00	110 00 @ 115 00	Roman... 27 00	
Enamelled (edge and end).....	90 00 @ 110 00		Bushnell Buff	
CEMENT, LIME, etc. (P cask.)			 25 00	
Rosendale Cement.....	80 @ 85	1 10 @ 1 20	Not sold.	Dom. { @ 65
Louisville.....	Not sold.	Brooks, S. & Co.	75 @ 1 00	@ 85
Utica, Akron, Buffalo, Milw'ke.		2 20 @ 2 50	75 @ 1 00	
Portland, Eng. (Gibbs).....	2 25 @ 2 50	@	2 50 @ 2 60	1 30 @ 1 50
" " (K. B. & S.).....	2 50 @ 3 00	2 20 @ 2 50	2 50 @ 2 60	S. H. F's 1 20 @ 1 50
" " (Black Cross).....	2 25 @ 2 50	2 20 @ 2 50	2 50 @ 2 60	BS&Co 2 30 @ 2 60
" " (Burnham).....	2 50 @ 2 50	2 20 @ 2 50	2 50 @ 2 60	2 85 @ 3 15
" " (White's).....	2 65 @ 3 00	@ 5 00	2 50 @ 2 60	2 85 @ 3 15
" French (Lafarge).....	3 60 @ 3 75	2 75 @ 3 00	2 50 @ 2 60	2 75 @ 2 85
" Ger. (Aisen).....	2 90 @ 3 25		3 75 @ 4 25	Belg'n 2 10 @ 2 40
" " (Fewer).....	2 25 @ 2 40		2 90 @ 3 20	Hemmoor
" " (Vorwoller).....	2 50 @ 2 90		Alpha, American	2 50 @ 2 75
" " (Lagerdofer).....	@		2 00 @ 2 70	2 75 @ 2 85
" " (Dyckerhoff).....	2 75 @ 3 00	2 75 @ 3 00	2 00 @ 2 90	2 60 @ 2 75
" " (Hanover).....	2 50 @ 3 00		3 10 @ 3 30	3 10 @ 3 25
" Stettin, (Anchor)	2 35 @ 2 45		2 75 @ 2 90	2 75 @ 2 85
" Amer. (Saylor's).....	3 00 @ 3 20	@	2 85 @ 3 00	2 75 @ 2 85
Roman.....	2 75 @ 3 00	@ 3 50	2 60 @ 2 70	B. Egl. 2 50 @ 2 75
Keene's coarse.....	4 25 @ 4 75	6 00 @ 7 00	3 75 @ 3 25	2 70 @ 3 00
" superfine.....	@ 6 50	7 00 @ 9 00	6 50 @ 7 00	3 00 @ 3 50
Lime:			9 00 @ 10 00	6 50 @ 7 00
Lime of Tell.....	@ 4 00		Not sold.	8 00 @ 9 00
Hydraulic Lime.....	@ 1 45	@	Not sold.	White Lime P bush
Chicago Lime in bulk.....	{ St. John		45 @ 55	25 @ 30
Wisconsin Lime.....	@ 70		45 @ 55	{ White Mash
Rockland and Rockport, (Com.)	60 @ 65	@ 90	Not sold.	1 25 @ 1 50
Rockland, finish.....	70 @ 75	@ 95	Not sold.	1 00 @ 1 00
Kelley Island Lime, finish.....	@		1 00 bulk, 75c.	Not sold.
State, Com. cargo rates.....	@ 65	Not sold.	Not sold.	Not sold.
Plaster-of-Paris (calcined).....	1 00 @ 1 05	Not sold.	Not sold.	Not sold.
" (casting).....	1 30 @ 1 40	1 85 @ 2 00	1 65 @ 1 75	1 50 @ 2 25
Hair (cattle) P bush.....	14 @ 16	25 @ 30	1 75 @ 1 90	1 75 @ 2 50
" (Goat).....	18 @ 21	@ 30	12 @ 20	20 @
Sand, P load.....	1 00 @ 1 25	1 75 @ 1 00	30 @ 35	30 @

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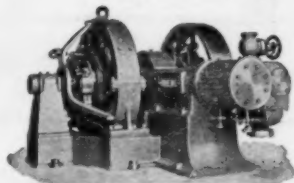
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	New York.	Boston.	Chicago.	Philadelphia.
	(Wholesale Prices.)	(Prices to Builders and Contractors.)		
HARDWARE.				
Nails: (P Cask.) Spikes, (wr'ght.)	@ 2 85	@	2 85 @ 4 00	per keg @ 2 25
10d. common	@ 2 60	@ 3 65	@ 3 15	@ 2 30
Shingle	@ 3 35	@ 4 05	4d @ 3 55	@ 2 60
Lath	@ 4 85	@ 4 15	3d fine @ 4 25	3 00 @ 4 75
(Finishing, according to size.)	@	@	Add .65 to \$1.75	per lb. 4 6
Butts: 4" x 4" (P doz. pairs.)	@	@	.65 to \$1.75	Add per cas.
Plain	@ 1 00	@ 1 00	@ 90	2 90 (all kind)
Japanned	@ 1 50	@ 1 50	Not sold.	@ 35
Acorn, Japanned	@ 1 50	@ 1 50	1 00 @ 1 75	1 35 @ 2 00
Bail Tip, Boston Fin. (P pair.)	@ 65	@ 33	1 35 @ 3 50	1 35 @ 2 75
Bronze metal	@ 1 90	plain 1 10	1 00 @ 3 50	48 @ 50
Brass (for cupboards.)	@ 10	@ 10	1 00 @ 3 50	@ 1 25
Knobs: (P pair.)			@ 12	@ 1 00
Ebony	@	@ 18	@	@ 35
Apple wood	@	@ 35	@	37 @ 1 00
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.	60 @ 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:			@ 7	134 @ 16
Sheet Lead	@	@ 63	54 @ 6	@ 64
Lead Pipe	@	@ 54		6 @ 6
Iron:				
I-Beams, to and including 20 ft.	33-10 @ 34	@ 2 65	Any length	@ 2 8-10
Channel Beams	33-10 @ 34	@ 2 65	1 70 @ 2 25	@ 2 8-10
LUMBER.—P.M.			1 70 @ 2 25	@ 2 8-10
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 @ 14	12 00 @ 14 00	10 00 @ 12 00	11 50 @ 13 75
Yellow pine	20 @ 40	20 00 @ 25 00	18 00 @ 25 00	14 00 @ 30 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 @ 35 00	Not sold.	Not sold.
Framing Timber:				
Pine	14 00 @ 18 00	14 50 @ 18 00	15 00 @ 25 00	25 00 @ 37 30
Spruce	12 00 @ 16 00	13 00 @ 15 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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BUILDING MATERIALS.

Reported for the American Architect and Building News.

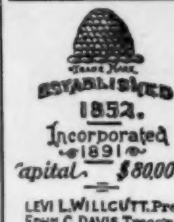
New York. Boston. Chicago. Philadelphia.

LUMBER.—P. M. (Continued.)	(Wholesale Prices.)	(Prices to Builders and Contractors.)
Laths:		
Pine Spruce Slab.....	1 55 @ 1 65	
Pine Round Wood.....	2 25 @ 2 50	1 90 @ 2 00
Spruce.....	@	Not sold.
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	Not sold.
Redwood..... P. M.	1 40 @ 1 60	4 00 @ 6 00
Cedar split..... P. M.	2 00 @ 3 50	Not sold.
Cedar sawed..... "	2 00 @ 3 50	2 50 @ 2 90
Cypress, Split..... 7 x 24 "	18 00 @ 20 00	@
Miscellaneous:		
Piles..... P. ft.	4 1/2 @ 5 1/2	10 @ 15 P. ft.
Fence pickets, Common.....	8 00 @ 10 00	P. 10 00 @ 15 00
Cedar posts, 9 ft. (sq. posts.).....	@	7 ft. 11 @ 50
Chestnut posts.....	@	Not sold.
Finishing Woods: P. M. (First)		
Ash..... (Qual. Kiln-dried)	@ 55 00	27 00 @ 33 00
Cherry.....	80 00 @ 120 00	80 00 @ 100 00
Butternut.....	40 00 @ 60 00	30 00 @ 35 00
Hard-pine floors (rift).....	@ 150 00	130 00 @ 190 00
Malogany, Baywood [Mexican].....	@ 350 00	140 00 @ 200 00
St. Domingo.....	45 00 @ 50 00	20 00 @ 30 00
Maple.....	@ 70 00	30 00 @ 35 00
Oak, red.....	@ 70 00	43 00 @ 50 00
" white.....	@ 70 00	31 00 @ 35 00
" quartered.....	@ 90 00	43 00 @ 50 00
Sycamore quartered.....	65 00 @ 70 00	30 00 @ 33 00
Pine, clear.....	60 00 @ 70 00	50 00 @ 55 00
Redwood.....	@ 8	40 00 @ 55 00
Rosewood..... P. lb.	28 00 @ 32 00	
Spruce floorsear, (kiln-dried).....	125 00 @ 150 00	75 00 @ 95 00
Walnut, black.....	45 00 @ 50 00	33 00 @ 38 00
Whitewood.....	@ 45 00	2 50 @ 30 00
Yellow pine..... P. M.		
PAINTS. (In Oil P. lb.)		
White Lead, Am.....	7 @ 7 1/2	5 1/2 @ 6
" Zinc.....	5 @ 6 1/2	5 @ 6
Red Lead, Am.....	6 1/2 @ 7	5 1/2 @ 6
" Venetian.....	6 @ 10 1/2	7 @ 12
" Vermillion.....	65 @ 70	65 @ 75 dry
" Indian, Eng.....	12 @ 20	12 @ 20
Yellow Ochre.....	6 @ 15	7 @ 12
" Chrome.....	12 @ 20	14 @ 20
Green (chrome).....	8 @ 13	8 @ 20
Green, Paris.....	25 @ 40	17 @ 19
Black, lamp.....	15 @ 25	15 @ 25
Blue, ultramarine.....	12 @ 18	18 @ 30
Oil, linseed, (raw).....	25 @ 62	33 @ 35
" (boiled).....	28 @ 65	36 @ 38
Turpentine.....	36 @ 37	31 @ 38
Varnish, coach.....	@	1 50 @ 6 00
Shellac.....	@	2 50 @ 3 00
Putty.....	2 @	2 @ 4
Whiting.....	75 @ 1 00	1 @ 1 1/2
Paris white, (Eng).....	1 30 @ 2 00	@ 2
Litbargo, Am.....	5 1/2 @ 6	5 1/2 @ 6 1/2
Sienna (burnt).....	14 @ 20	14 @ 18
Umber.....	14 @ 20	14 @ 18

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Size, 17 x 17 inches.
25 Pounds, 15 Quarts.

Painted (Standard Finish), \$1.60 each.

White Enamelled Finish, \$5.50 each.

Broad Gauge Iron Stall Works.

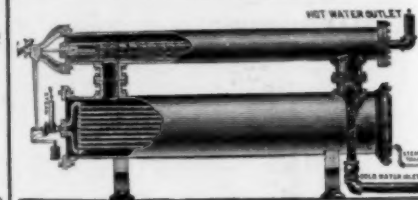
53 Elm St., Boston, Mass.



New York City, Dec. 9, 1893.

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The Tobey Automatic Water Heater

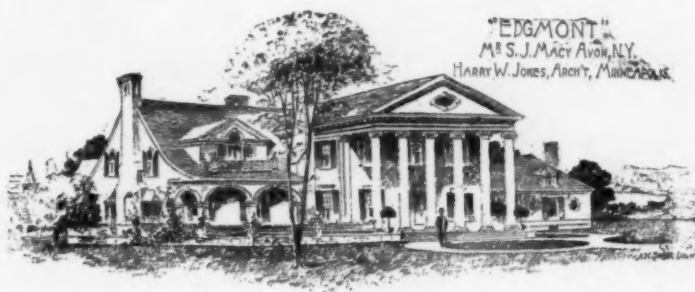
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A NEW SHADE IN
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A particularly appropriate and harmonious tone for country houses. It is known as

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SAMPLES ON APPLICATION.

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Agents at all Central Points.

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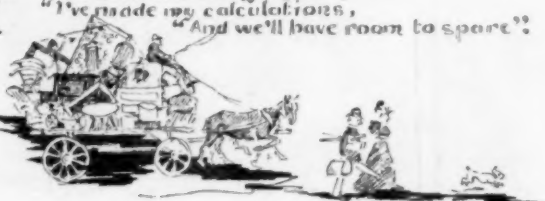


II
The order for the dove-cote,
Was from the sweet bride's dame,
A most imposing lady,
With a most imposing name.
She had given strict directions,
As to what the house should be,
From the bottom of the benches,
To the copping-out roof-tree;
The house should be exactly,
What the family needs required,
Not large, but simply cosy,
Was the thing that she desired:
The cooing doves should have a room,
Of cheste and pure design;
All pink and white and rosy,
That should speak of love divine;
There should be a room for old mania,
For of course she'd not be spared;
But would watch with tender interest,
The joys the dovelets shared;
One room should be provided,
For any transient guest,
Who should happen in upon them,
In need of quiet and rest:

Anglesquare the Architect,
Was seated on his stool,
Perched high above the table,
Like a naughty boy at school.
His legs were dangling downward,
With a most dejected air,
And his locks were much dishevelled,
The picture of despair,
For he had a new commission,
'Twas from a lady fair,
To build a little dove-cote,
For a hymeneal pair,
Who had just been joined in wedlock,
And were still like cooing doves,
That were seeking for a shelter,
For their new conjugal loves:



III
Beyond these few requirements,
And the usual rooms below,
And she knew her mind exactly,
She did not care to go;
But Anglesquare suggested,
With practical foresight,
That if things went on as usual,
In time, he thought, there might
Be need of larger quarters
For this loving, cooing pair;
But mania was quite indignant,
And said with laughing air,
"I've made my calculations,
And we'll have room to spare!"



IV
So Anglesquare the Architect,
Was perched upon his stool,
With his legs dangling downward,
Like a naughty boy at school,
And his locks, so much dishevelled,
Had a most dejected air,
And he pondered on the problem,
The picture of despair;
For he was conscientious,
And from sad experience knew,
That from one pair of dovelets,
Sometimes a family grew:
Yet instructions so explicit,
Must be at once obeyed,
And he glanced on his drawings,
Although all heart dismayed,
And saw the little dove-cote,
As on his sheets displayed:
It met the approval
Of mania and dovelets, too,
And soon was in construction,
And to completion grew:



V
They moved in bag and baggage,
And 'twas a pretty sight,
To see the gentle dovelets,
A-nestling for the night;
The happy days sped on, and on,
The dovelets billed and cooed,
But Anglesquare the Architect,
Still felt in gloomy mood,
His fears, they still persisted,
He knew the time would come,
When the dovelets in confusion,
Would regret what they had done:

VI
Alas! the fatal time arrived,
Much sooner than expected,
The dove-cote, now not large enough,
Must be at once rejected,
And thus it's shown in human life,
That prudent foresight wins,
The dovelets found to their dismay,
That their very first, were twins,
The moral of this tale is told,
In few words, and concise,
When building houses, always take
Your Architects advice.

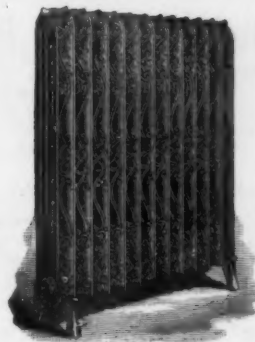
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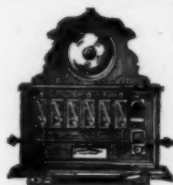
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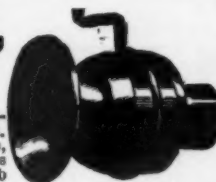
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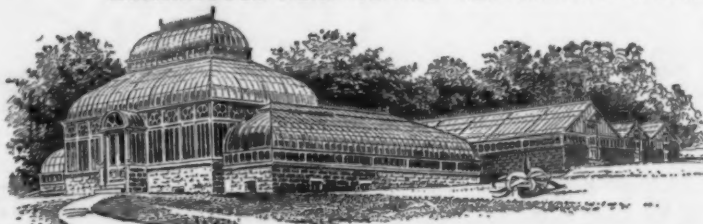
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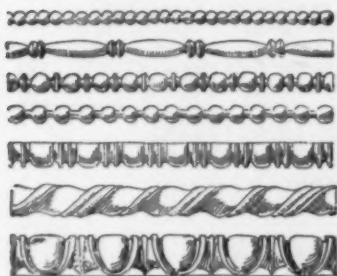
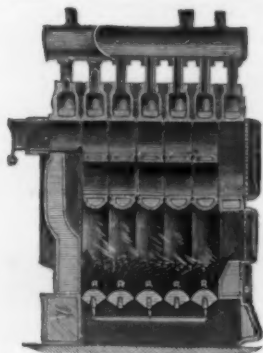
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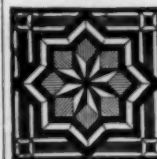
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(Continued on page xv.)

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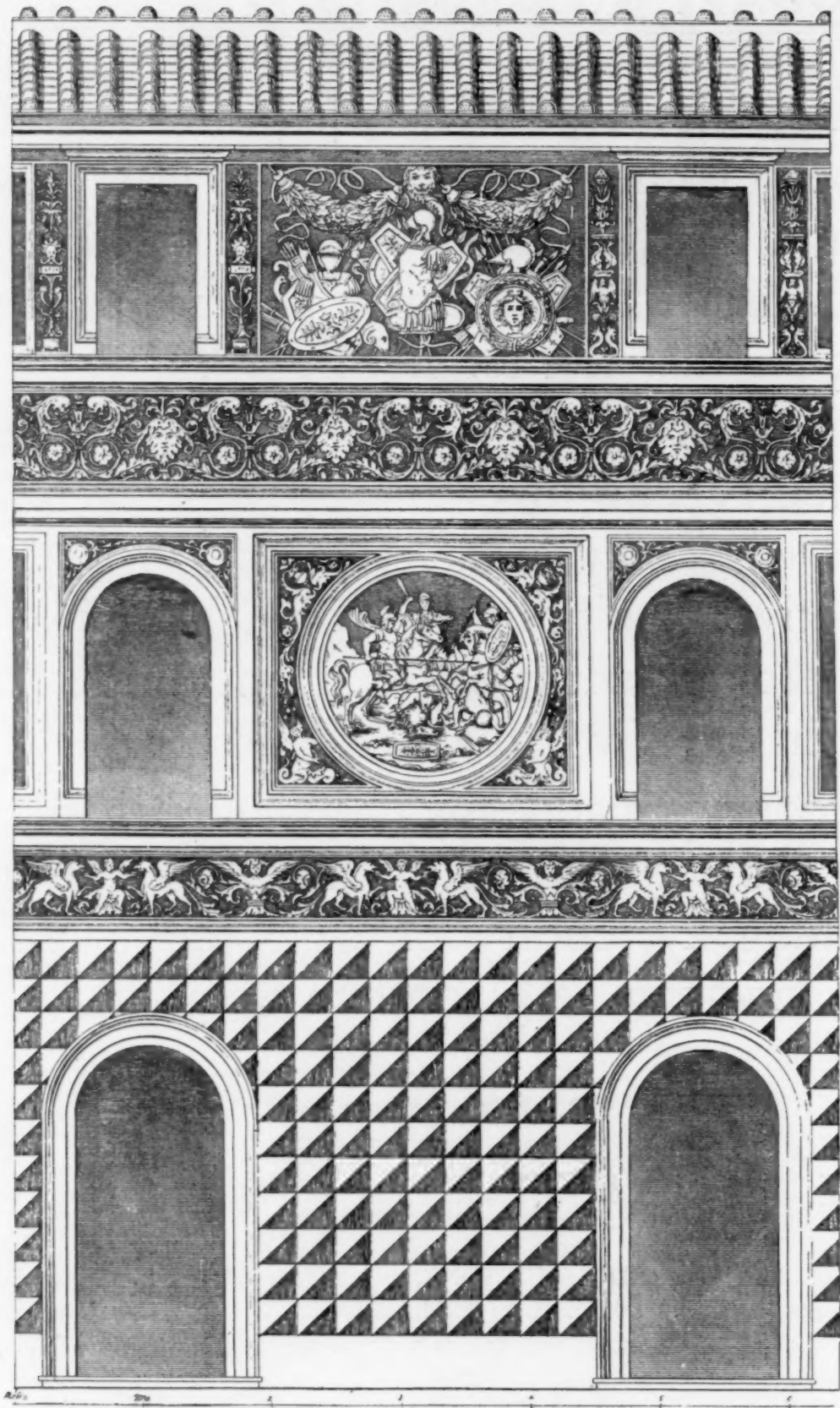
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(Advance Rumors Continued.)

Philadelphia, Pa.—St. John's Orphan Asylum in West Philadelphia is to have a brick and stone addition, slate roof, in the near future from drawings now being made by Arch. Frank R. Watson, 518 Walnut St.

Cope & Stewardson have made sketches for a hospital for the Pennsylvania Institution for the Blind, to be two stories, stone, to cost about \$90,000.

The contract for building a wing to the Municipal Hospital has been awarded to P. H. Somerset, for \$16,325.

Somers, Conn.—Reports state that a new library building is to be built and a committee is soon to be chosen to select a location.

South Orange, Mass.—The South Orange Board of Education have decided to build a new school-house, and the question of issuing \$30,000 bonds for that purpose is to be submitted at a meeting of the taxpayers, September 16.

Sweetwater, Tenn.—The contract for the new court-house has been awarded to W. C. Galyon, of Knoxville, for \$15,475.

Tampa, Fla.—The building of a six-sty brick office-building, to cost \$75,000 is contemplated by the Board of Trade.

Utica, N. Y.—The School Commissioners have asked for an additional appropriation of \$30,000 for the construction of a new school-house.

Washington, D. C.—The Commissioners of the District of Columbia have selected a site for the new Western high-school building.

Westfield, Mass.—A new school-house is talked of. Address Town Treasurer Oakes.

West Superior, Wis.—The Poor Handmaids of Christ Society, which owns St. Francis Hospital, will build an orphan asylum. Material, brown-stone; cost, \$75,000.

ALTERATIONS AND ADDITIONS.

Brooklyn, N. Y.—*Albany Ave.*, e. s. 22^d s. St. Mark's Ave., four-sty brick rectory and dormitory, 176' 4" x 294'; two-sty brick extension, 129' x 24', to be added; \$17,000; own., R. C. Orphan Asylum Society, 44 Court St.; arch., R. L. Daus, 26 Court St.

Prospect Pl., n. s. 300' w. Troy Ave., one-sty brick boiler-room and laundry, 72' 4" x 30', two-sty brick extension, 21' x 16' 8" x 25' x 16' 8", to be added; \$7,000; own., R. C. Orphan Asylum, 44 Court St.; arch., R. L. Daus, 26 Court St.

New Lots Road, n. e. cor. Schenck Ave., two and three-sty brick school, 75' 6" x 249', three-sty and basement brick extension, 32' 7" x 34' 6", to be added, and internal alterations made; \$31,000; own., Board of Education, 131 Livingston St.; arch., J. W. Naughton, 131 Livingston St.

Quincy St., Nos. 29-31, two-sty brick stable, 30' x 80', two-sty brick extension, 20' x 30', to be added and internal alterations made; \$5,000; own. and bld., Charles G. Street, 236 Gates Ave.; arch., J. F. Conlon, 605 Leonard St.

Denver, Col.—*Lawrence and Seventeenth Sts.*, repairs and additions to the Markham Hotel; \$25,000;

BUILDING INTELLIGENCE.

(Alterations and Additions Continued.)

own., Patterson & Thomas; bld., W. E. Towers; arch., F. E. Edbrooke.

Philadelphia, Pa.—*Thompson and Franklin Sts.*, interior alterations and new slate roof to Temple Presbyterian Church; \$5,000; con., F. H. Sanford.

Washington, D. C.—*Thirteenth St.*, No. 1112, N. W., three-sty stone and brick addition to Mr. McKay's dwell., to cost about \$60,000. C. H. Campbell has charge of construction. Plans by Jas. G. Hill, Corcoran Building.

APARTMENT-HOUSES.

Brookline, Mass.—*Off Aspinwall Ave.*, 2 three-sty brick and stone apartment-houses, 40' x 40', flat roofs, steam; \$24,000; own., Emma M. Connell; bld., Nicholas Siraco; arch., Fred G. Crosby, 110 Tremont St., Boston.

Chicago, Ill.—*J. Mathusen*, three-sty brick flats, 5414 Fifth Ave.; \$5,000.

M. Vannorskald, 2 three-sty brick flats, 519-21 Sixty-sixth St.; \$7,000.

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One Hundred and Sixty-second St., nr. Washington Ave., five-sty brick flats, 36' x 86', steam; \$26,000; own., Otto Schmuck, 703 Union Ave.; arch., Edward Wenz, 205 East 84th St.

Ninth Ave., cor. 30th St., five-sty brick apartment and store-building, 63' x 95'; \$50,000; own., Thomas A. Maitland, Rye, N. Y.; arch., Thom & Wilson, 111 Fifth Ave.

One Hundred and Fifty-first St., nr. Cortlandt Ave., four-sty brick flats, 27' x 71'; \$12,000; own., M. Schaaf, on premises; arch., Gustav Schwarz, 554 East 158th St.

Lexington Ave., bet. 79th and 80th Sts., eight-sty brick flats, 51' x 200'; \$175,000; own., Jere C. Lyons, 81 East 125th St.; arch., Buchman & Deisler, 9 East 59th St.

Seventh Ave. and *One Hundred and Forty-sixth St.*, 8 five-sty brick and stone flats; \$180,000; own. and bld., Burns & Reagan; arch., Henry Anderson.

One Hundred and Forty-fourth St., nr. Brooke Ave., 2 five-sty brick flats, 25' x 90' each, flat roof, steam; \$40,000; own., John Nuttall; arch., A. Fowler, 81 East 125th St.

One Hundred and Fifty-eighth St., nr. 3d Ave., 2 four-sty brick and stone flats, 25' x 90'; steam; \$37,000; own., Mathilda Williams, Tenady, N. J.; arch., A. E. Davis, 2558 Third Ave.

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(Apartment-Houses Continued.)

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CHURCHES.

Boston, Mass.—*Baldwin Pl.*, No. 5, Ward 6, brick synagogue, 40' x 29', flat roof, steam; \$7,500; own., B. Hatfield Willomer; arch., F. A. Norcross.

Chicago, Ill.—*Frank Helderberg*, one-sty brick church, 6637 Stewart Ave.; \$10,000.

Philadelphia, Pa.—*Frankford Ave.*, e. s. above 11th milestone, one-sty brick church, 54' x 124'; con., Joseph Bird, 1029 Race St.

St. Louis, Mo.—One-sty church, Lafayette Ave., bet. 8th and 9th Sts.; \$18,000; own., Trinity Congregation.

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Boston, Mass.—*Robinson St.*, Field's Corner, two-sty brick school-house with white marble trimmings, 95' x 98', pitch roof; own., City of Boston; arch., A. Warren Gould, 178 Devonshire St.

Chelsea, Mass.—*Highland St.* and *Chester Ave.*, four-room brick school; \$22,649; own., City of Chelsea; con., Isaac Weaver, Revere, Mass.

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New York, N. Y.—*One Hundred and Seventy-third St.*, bet. 3d and Fulton Aves., five-sty brick school, 68' x 206', flat roof, steam; \$200,000; own., City; arch., C. B. J. Snyder, 146 Grand St.

Philadelphia, Pa.—*Locust St.*, s. w. cor. 33d St., brick and terra-cotta building, 180' x 130', for the Dept. of Dentistry of the University of Pennsylvania; estimated cost, \$120,000; general con., Jacob Myers & Sons, s. e. cor. Locust and 13th Sts.; arch., Edgar V. Seeler, 828 Chestnut St.

St. Louis, Mo.—Brick school, Maple Ave., e Good-fellow St.; \$16,000; own., St. Louis Board of Public Schools.

Three-sty frame school, Garrison Ave., bet. St. Louis and Montgomery Sts.; \$22,000; own., St. Louis Board of Public Schools.

FACTORIES.

Brooklyn, N. Y.—*De Kalb Ave.*, n. e. cor. Grand Ave., four-sty brick shoe-factory, 60' x 133', gravel roof; \$30,000; own., Morris Building Co., 26 Broadway, New York City; arch., William B. Tubby, 81 Fulton St., New York City.

Philadelphia, Pa.—*Second St.*, s. w. cor. Lippincott St., one-sty brick factory, 185' x 53'; cost about \$14,000; con., Wm. Steele & Sons, 606 Walnut St. *Master St.*, n. w. cor. Lawrence St., five-sty brick factory, 15' x 100'; \$10,000; con., Wm. Steele & Sons, 506 Walnut St.

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Denver, Col.—Two-sty brick building for the Insane; \$12,000; own., Arapahoe County.

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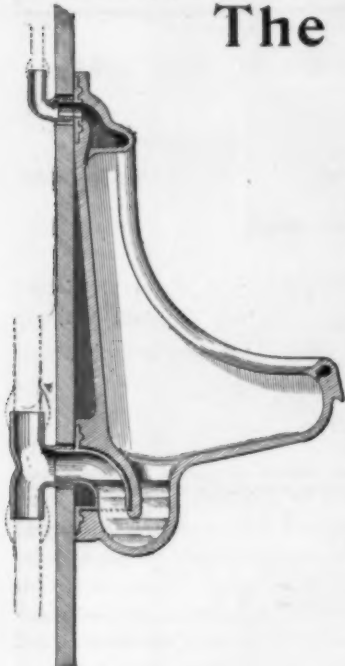
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Has the trap combined in one piece with the bowl, and is arranged to be connected without any metal parts being exposed. The section of the trap that holds the water-seal is of brass, encased by earthenware, and is screwed into the waste fitting. This section forms the inlet to the waste and is provided with a flange and bolts, for making a perfect junction with the earthenware. The joint between the brass connection and earthenware, being submerged, or below the water-line, is absolutely gas-tight, and is equivalent in security to an all-metal trap, with the added cleanliness of a porcelain one.

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BUILDING INTELLIGENCE.

(Hotels Continued.)

Louis S. Brush, 99 Cedar St.; arch., Kurtzer & Kohl.

HOUSES.

Arlington, Mass.—Bartlett Ave. and Irving St., two-sty frame dwell., 41' x 53', pitch roof, furnace; \$7,000; own., Mrs. Annie W. Clifford; bid., F. A. Briggs & Co., Cambridge; arch., Prescott & Sibley, Boston.

Bartlett Ave., two-sty frame dwell., 32' x 42', hip roof, furnace; \$4,500; own., Mrs. Georgiana P. Fritz; bid., T. P. Farrington, Somerville; arch., Loring & Phipps, Boston.

Atlantic City, N. J.—Pennsylvania Ave., two-and-one-half-sty shingle-roof dwell., 41' x 65'; entire cost about \$15,000; own., Henry W. Lees; con., Daniel Knauer; arch., Addison Hutton, Chestnut and 4th Sts., Philadelphia.

Boston, Mass.—Ridgmont Ave., nr. Cambridge St., Ward 25, two-sty frame dwell., 32' x 30', pitch roof, furnace; \$4,000; own., F. B. Fitzpatrick; bid., S. E. Allen.

Melville Ave., nr. Dorchester Ave., Ward 20, two-sty frame dwell., 29' x 47', pitch roof, furnace; \$4,500; own., L. A. Bumpus; bid., J. A. Davidson.

High St., No. 24, Ward 5, three-sty frame dwell., 20' x 35', flat roof, stoves; \$4,000; own., A. Vanover; bid., Fossenden & Libby.

Coffey St., nr. Newhall St., Ward 24, three-sty frame dwell., 29' x 29' x 41', flat roof, stoves; \$3,500; own., J. J. Coffey; bid., W. J. Hatch.

Rockview St., nr. St. John St., Ward 22, two-and-one-half-sty frame dwell., 26' x 55', pitch roof, hot water; \$7,000; own., T. C. Hatch; bid., M. A. Blanchard.

Antwerp St., nr. Market St., Ward 25, 9 frame dwell., 24' x 36'; \$40,000; own., C. H. Harvey; bid., John Butland.

Elkery St., nr. Dexter St., Ward 15, 2 three-sty frame dwell., 22' x 47', flat roof, stoves; \$8,000; own. and bid., Eldon A. Clark.

East Broadway, No. 849, Ward 14, three-sty dwell., 25' x 59', flat roof, stoves; \$6,000; own., Commonwealth Association; bid., A. H. Berry.

Zeigler St., Nos. 88, 89, 93, Ward 17, 3 three-sty brick dwell., 31' x 45', flat roofs, stoves; \$20,000; own., Selma Gutten; bid., Morris Gutten.

Bradshaw St., nr. Blue Hill Ave., Ward 20, two-sty frame dwell., 38' x 39', pitch roof, furnace; \$5,000; own., Horace Vinson; bid., Allen & Schofield.

Pensfeld St., nr. Brandon St., Ward 23, frame dwell., 25' x 34', pitch roof, furnace; \$3,500; own. and bid., John A. Willis.

Norfolk St., nr. Nelson St., Ward 24, two-sty frame dwell., 24' x 33', pitch roof, furnace; \$4,000; own. and bid., Jas. E. Wilbur.

Hillsdale Ave., nr. Calumet St., Ward 19, two-sty frame dwell., 28' x 47', pitch roof, furnace; \$5,000; own., Mrs. S. J. Enright; bid., N. A. Enright.

Brookline, Mass.—Centre St., two-and-one-half-sty frame dwell., 35' x 40', hip roof; \$5,000; own., B. B. Freeman, 495 Washington St., Boston; arch. G. H. Wood, 380 Main St., Everett.

Brooklyn, N. Y.—Bainbridge St., s. s. 240' e Saratoga Ave., 4 two-sty and basement brick dwell., tin roofs; \$12,000; own. and bid., A. S. Walsh, 643 Madison St.; arch., W. B. Willis, 17 Troutman St.

De Kalb Ave., s. s. 275' w Irving Ave., three-sty frame dwell., 25' x 60', tin roof; \$5,200; own., K. Reuter, on premises; arch., H. E. Funk, Richmond Hill.

BUILDING INTELLIGENCE.

(Houses Continued.)

Monitor St., w. s. 305' n Nassau Ave., 2 two-sty and basement frame dwell., 20' x 45', gravel roof; \$5,400; own. and bid., Martin Rourke, 92 Monitor St.; arch., P. Tillon, 209 Manhattan Ave.

Eighty-third St., n. e. cor. 2d Ave., two-sty and attic frame dwell., 38' x 40', shingle roof; \$5,000; own., Wm. L. Dowling, on premises; arch., John J. Pettit, 186 Remsen St.

Chauncey St., s. s. 90' w Rockaway Ave., 3 three-sty brick dwell., 20' x 45', tin roofs; \$12,000; own., J. H. Donnelly, 766 Decatur St.; arch., E. Dennis, 115 Himrod St.; bid., J. C. Moore, 766 Decatur St.

Chauncey St., n. s. 87' w Saratoga Ave., 3 three-sty brick dwell., 20' x 45', tin roofs; \$12,000; own., J. H. Donnelly, 766 Decatur St.; arch., E. Dennis, 115 Himrod St.; bid., J. C. Moore, 766 Decatur St.

New York Ave., w. s. 80' e Prospect Pl., three-sty and extension brick dwell., 30' x 51', tin roof; \$16,000; own., John Simmons, 110 Centre St., New York; arch., E. York, 96 Fifth Ave., New York.

Tiffany Pl., w. s. 100' s Harrison St., four-sty brick dwell., 22' x 57', tin roof; \$6,000; own., Mary E. Lynch, 236 St. John's Pl.; arch., I. D. Reynolds Son, Arbutus Building.

Cornelia St., n. s. 100' w Central Ave., three-sty brick dwell., 27' x 62', tin roof; \$7,000; own. and bid., E. E. Kelly, 713 Gates Ave.; arch., Frank Holmberg, 911 Broadway.

Fulton St., n. s. 70' e Linwood St., three-sty frame dwell., 25' x 30', tin roof; \$5,000; own., arch. and bid., H. C. Boholek, 1643 Broadway.

Seventeenth Ave., s. s. 60' n 54th St., 2 two-sty and attic frame dwell., 23' x 32', shingle roofs; \$6,000; own. and bid., S. F. Atwater, 18th Ave., nr. Bath Beach; arch., A. Sheehurst, Van Pelt Manor.

Macon St., n. s. 30' e Lewis Ave., two-and-one-half-sty and basement brick dwell., 30' x 45', tin roof; \$5,800; own., G. H. Stevens, Ridgewood, N. J.; arch. and bid., J. S. Stevens, 537 Monroe St.

Rockaway Ave., w. s. 167' n Herkimer St., 4 three-sty brick dwell., 17' x 50' x 50', tin roofs; \$36,000; own., S. R. Good, 330 Macon St.; arch., Frank S. Lowe, 186 Remsen St.

Glendon Ave., n. s. 62' e Vermont St., 2 three-sty frame dwell., 29' x 45', tin roofs; \$5,600; own., P. Benet, on premises; arch., Charles Infanger, 2390 Atlantic Ave.

Twenty-second Ave., n. w. cor. 85th St., two-sty and attic frame dwell., 38' x 29' x 39' 6", shingle roof; \$5,000; own., Mary B. Rose, 200 East 27th St., New York City; arch., John J. Pettit, 186 Remsen St.; bid., P. J. Van Note, Bensonhurst.

Cornelia St., n. w. cor. Hamburg Ave., three-sty brick dwell., 22' x 60', tin roof; \$6,500; own., Wm. Bonnewitz, 312 Leonard St.; arch., Wm. E. Hallock, 1224 Bushwick Ave.

St. Marks Ave., n. s. 240' w Nostrand Ave., five-sty brick dwell., 60' x irregular, gravel roof; \$27,000; own., St. Mark's Improvement Co., 24 State St., New York City; arch., G. P. Chappell, 24 State St., New York City.

Bryn Mawr, Pa.—Barrett St., 2 two-and-one-half-sty brick and pebble-dashed dwell., 25' x 32' each; own., Hugh W. Barrott; con., Harry P. Wolfe; arch., Schermhorn & Reinhold, 430 Walnut St., Philadelphia.

Cambridge, Mass.—Montgomery St., two-and-one-half-sty brick and stone dwell., 28' x 33', pitch roof, furnace; \$4,500; own., Mary Shea and Julia Sullivan; bid., J. Sheehan.

Chelsea, Mass.—Orange St., three-sty frame dwell., 24' x 50', flat roof, furnace; \$4,000; own., Morris Lifshitz; bid., Nathan Fritz.



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THE "ALBO" DETACHABLE SEAT AND COVER.

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 entirely 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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CUDELL Anti-Siphon Trap



For venting, use vent-top.

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For Wash-Bowls, Sinks, Bath and Wash-Tub

West Cleveland, O.

BUILDING INTELLIGENCE.

(Houses Continued.)

Chicago, Ill.—F. Candler, two-sty brick dwell., 6536 Jackson Ave.; \$8,000.

Minnie M. Miller, two-sty brick dwell., 6621 Woodlawn Ave.; \$5,000.

C. W. Hoff, two-sty brick dwell., 6501-03 Myrtle Ave.; \$9,000.

Jos. Huren, two-sty brick dwell., 51 Gordon Terrace; \$13,000.

Mrs. C. W. McLaury, three-sty brick dwell., 4111 Greenwood Ave.; \$15,000.

Geo. D. Brown, three-sty frame dwell., 1504 Lawrence Ave.; \$10,000.

E. M. Clark, 2 two-sty frame dwell., 2497-99 North Ashland Ave.; \$5,500.

Denver, Col.—Logan St. and Sixteenth Ave., two-sty and basement brick dwell., pitch roof, steam; \$10,000; own., Geo. T. S. Estabrook; arch., Varian & Sterner.

Harrisburg, Pa.—Two-and-one-half-sty brick and stone dwell., 58' x 38'; own., W. H. Benethum; arch., T. H. Hamilton.

Hull, Mass.—Kenburnia St., two-sty frame cottage, 30' x 40', hip roof, stoves; \$4,000; own., J. W. Hobart; arch., Lewis A. Dow, Melrose.

Malden, Mass.—Hawthorn St., two-and-one-half-sty frame dwell., 30' x 45', hip roof, furnace; \$5,000; own., J. G. Anderson, Boston; arch., George H. Wood, 380 Main St., Everett.

Medford, Mass.—Otis St., two-and-one-half-sty frame dwell., 34' x 52 1/2' pitch roof, furnace; \$4,500; own. and bid., C. D. Bacon.

West St., two-sty frame dwell., 28' x 40', pitch roof, furnace; \$4,500; own., Miss K. M. Sweeney; bid., J. E. Sweeney; arch., George H. Wood.

Otis St., three-sty frame dwell., 34' x 34', pitch roof, furnace; \$6,500; own., E. H. Pennell; arch., McKay & Dunham, Boston; not let.

Milwaukee, Wis.—Twenty-ninth St., nr. Wells St., two-and-one-half-sty frame dwell.; \$9,000; own., F. P. Rucker; arch., Geo. W. Maher, Chicago.

New York, N. Y.—Williamsbridge, two-and-one-half-sty frame dwell.; \$5,000; own., W. L. Varian; arch., Lawrence & Ringrose, Mt. Vernon, N. Y.

Gronwood Park, two-and-one-half-sty frame dwell., 42' x 50'; \$6,000; own., G. P. Sherman; arch., A. C. Longyear, 126 Liberty St.

One Hundred and Thirty-ninth St. and Edgecomb Ave., 6 three-sty brick dwell., 18' x 50', steam; \$90,000; own., Clara E. Bliss, Hotel Endicott; arch. and bid., Arthur De Saldern, 44 Broad St.

One Hundred and Forty-eighth St., nr. Grand Boulevard, 6 three-sty and basement dwell.; \$60,000; own. and bid., James T. Fitzpatrick, 630 East 138th St.; arch., P. H. Lynch, 642 West 128th St.

Riverside Drive, nr. 101st St., four-sty brick dwell., 24' x 77', flat roof, steam; \$25,000; own., S. Georgiana Crabb, Great Neck, L. I.

Riverside Drive, nr. 101st St., four-sty brick



THE GLOBE VENTILATOR

For perfectly Ventilating

CHURCHES, SCHOOLS, HALLS, MILLS, FACTORIES
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BEAMS, CHANNELS, ANGLES, ZEEs, TEES, ANGLE
BULBS AND STRUCTURAL SHAPES OF ALL KINDS.

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Light Iron Work of every description.

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PHILADELPHIA, PA.

BUILDING INTELLIGENCE.

(Houses Continued.)

dwelling, 25' x 84', flat roof, steam; \$25,000; own., Sarah H. Cornith, 173 Madison Ave.
Riverside Drive, nr. 101st St., four-sty brick dwelling, 24' x 78', flat roof, steam; \$25,000; own., A. S. Post, Great Neck, L. I.
Arent, of the last three, C. P. A. Gilbert.
Philadelphia, Pa. - North Twenty-second St., No. 2830, three-sty brick dwelling; own., Lewis Mohr.
Mechan St., s. s. e. Germantown Ave., 2 three-sty brick dwellings, 15' x 45'; con., Ashton S. Tourison, 6805 Germantown Ave.
Queen St., s. e. cor. Carpenter St., two-sty brick dwelling, 20' x 60'; con., Ashton S. Tourison, 6805 Germantown Ave.
Cedar St., e. s. e. Clearfield St., 3 two-sty brick dwellings, 15' x 43'; con., Parkinson Bros., 2818 Helen St.
Madison Ave., s. s. w. Sundgard St., 15 two-sty brick dwellings, different sizes; con., W. J. Conroy, 1726 Passyunk Ave.
South Front St., No. 334, three-sty brick dwelling, 16' x 49'; con., R. T. Prettyman, 1232 South 20th St.
Bainbridge St., No. 333, three-sty brick dwelling, 16' x 50'; con., R. T. Prettyman, 1232 South 20th St.
Camac St., e. and w. s. above Cambria St., 43 two-sty brick dwellings, 16' x 52'; con., A. M. Zane, 26 South 15th St.
Wenonah Ave., s. Pulaski Ave., 14 brick dwellings, 16' x 49'; \$3,500 each; con., James Florey.

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Fronts for Buildings, Cornices, Lintels and Sills, Doors and Shutters, Girders and Beams, Fire-escape
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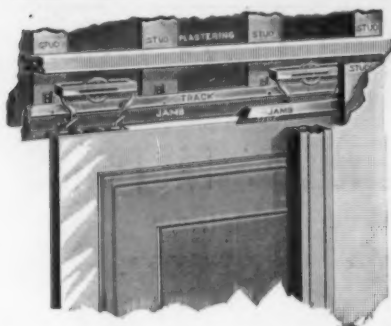
(Houses Continued.)

Thirteenth St., e. s. above Cambria St., 14 two-sty brick dwellings, 16' x 52'; con., A. M. Zane, 26 South 15th St.
Broad St., e. s. s. Butler St., three-sty brick dwelling, 18' x 68'; con., Harry Brookelhurst, 514 West Norris St.
Archer St., s. w. s. nr. Ruffner St., 10 two-sty brick dwellings; own., Daniel B. Ruffner, 2005 Hunting Park Ave.
Juniper St., e. s. s. Porter St., 19 two-sty brick dwellings, 15' x 33'; own., M. M. Fox, 1710 South 18th St.
Meton St., Nos. 3309-11, 2 three-sty brick dwellings, 15' x 46'; own., Hugh Fulton, 703 South 19th St.
Glenwood Ave., e. s. bet. 20th and 21st Sts., 24 two-sty stone and brick dwellings, 15' front; estimated cost, \$40,000; own and bid., Guillian A. Wells.
Fifty-one-and-one-half St., e. s. n. Market St., 12 light brick dwellings, 16' front; \$3,000 each; own., Walter E. Rex.
Farragut Terrace, e. s. bet. Baltimore and Springfield Aves., 5 brick dwellings, 16' x 50'; \$15,000; con., Gibson & Co.
Lancaster Ave., No. 3693, three-sty brick dwelling and store, 17' x 49'; estimated cost, \$5,000; con., Robt. Gillison.
Stanley St., bet. York and Cumberland Sts., 29 two-sty brick dwellings and 2 two-sty brick stores and dwellings; \$33,000; own., Joshua M. Holmes.
Pelham Road, e. Quincy St., three-sty stone dwelling, 31' x 43'; \$7,500; own., Wendell & Smith, Ogontz; con., C. S. Liddell.
Quincy St., cor. Pelham Road, three-sty brick and stone dwelling, 44' 4" x 42' 6"; \$7,500; own., Wendell & Smith; con., G. S. Liddell.
Chelten Ave., e. Boyer St., 2 three-sty Pompeian brick dwellings, 16' x 60'; \$5,000 each; con., Chas. S. Johnson.
South Tenth St., No. 216, four-sty iron and brick dwelling and store, 19' x 53'; \$7,000; con., Wm. J. Murphy, 263 South 10th St.
Madison Ave., n. s. bet. G and Sungard Sts., 30 two-sty brick and stone-front dwellings, 14' 6" and 14' 3" x 38'; own and bid., W. J. Conroy.
Haverford Ave., n. s. w. 56th St., 6 two-sty brick dwellings, 16' x 50'; own., Beckershon & Wilson.
Lombard and Third Sts., three-sty brick dwelling, 19 1/2' x 33'; own., Michael Moulden; arch., J. E. Jackson, 804 Walnut St.
Dickinson St., n. e. and s. e. cors. 26th St., 2 two-sty brick dwellings, 16' x 42'; own., Chas. McIntyre, s. w. cor. Dickinson and 25th Sts.
Twenty-sixth St., e. s. s. Dickinson St., 23 two-sty brick dwellings, 16' x 30'; own., Chas. McIntyre, s. w. cor. Dickinson and 25th Sts.
Markoe St., e. s. n. Woodland Ave., 11 two-sty brick dwellings, 15' x 42'; con., E. E. Nock, 4630 Woodland Ave.
Rising Sun Lane, n. w. cor. Germantown Ave., three-sty brick dwelling, 25' x 50'; con., Harry Brookelhurst, 514 Morris St.
Benner St., n. w. cor. Palmetto St., 2 two-sty brick dwellings, 16' x 40'; own., Otto Fleischman, 3827 Germantown Ave.
Berkely St., e. Pulaski Ave., 28 two-sty brick dwellings, 16' x 46'; con., Geo. W. Gibson, Jr., 1330 Arch St.
Berkely St., s. s. e. Pulaski Ave., 11 two-sty brick dwellings; con., Geo. W. Gibson, Jr., 1330 Arch St.
Wilcox St., n. w. cor. 19th St., four-sty brick dwelling, 18' x 37'; con., James Dolby, Lombard St., above 20th St.
Bustleton Pike, e. s. three-sty brick dwelling, 20' x 50'; con., Thos. Kush, 1955 Frankford Ave.

BUILDING INTELLIGENCE.

(Houses Continued.)

German St., s. s. bet. 4th and 5th Sts., 3 three-sty brick dwellings, 15' x 40'; con., Quate & Rose, 317 Catharine St.
Tioga St., n. e. cor. Front St., three-sty brick dwelling, 18' x 40'; own., S. Clark Miller, 2005 Ontario St.
Strawbridge St., s. s. e. Lawrence St., 10 three-sty Pompeian brick dwellings, 15' x 48', mansard and peaked slate roofs; own., Arthur M. Green, 408 West Chelton Ave., Germantown.
St. Louis, Mo. - Four-sty brick dwelling, n. s. Manchester St., bet. Sublette and Magnolia Aves.; \$12,000; own., M. Schneider; bid., E. J. Crable.
Manchester St., nr. Grand Ave., four-sty brick dwelling; \$12,000; own., W. Schneider; bid., E. J. Crable.
Two-sty brick dwelling, Longfellow and Compton Aves.; \$6,000; own., Dr. H. M. Starkloff.
Two two-sty frame dwellings, Cabanne Ave., bet. Academy and Clarendon Sts.; \$10,000; own., R. H. Segeman.
Two-sty dwelling, Lafayette Ave., bet. 8th and 9th Sts.; \$5,000; own., Trinity Congregation.
Two-sty brick dwelling, Olive St., bet. 3d and 4th Sts.; \$6,500; own., William Booth, Trustee.
Two-and-one-half-sty dwelling, Compton Ave., bet. Russell and Longfellow Sts.; \$5,000; own., Otto Schmitz.
Strafford, Pa. - Three-and-one-half-sty stone dwelling, shingle roof; cost about \$10,000; own., Mr. Borie; con., Burd P. Evans, 913 Walnut St., Philadelphia; arch., Pritchett Bros., 424 Walnut St., Philadelphia.
Watertown, Mass. - Lexington St., two-sty frame dwelling, 28' x 42', pitch roof, furnace; \$4,200; own and bid., John C. Rockford, Hunnewell Terrace, Newton.
Main St., nr. Lexington St., two-sty frame dwelling, 36' x 48', pitch roof, furnace; \$6,500; own., Edward Valentine, Olney St.; arch., Hartwell, Richardson & Driver, Boston; not let.
Worcester, Mass. - Stafford St., two-sty frame dwelling, 26' x 50'; own., C. E. Abbey; con., T. J. Hennessey.
Union Ave., two-sty frame dwelling; own and con., J. P. Taber.
Shawmut St., three-sty frame dwelling; own., Mrs. E. L. Wheeler; arch., George H. Clemence; day-work.
Wayne St., two-sty frame dwelling; own and con., A. I. Bacon.
Highland St., two-sty brick dwelling; own., R. B. Fowler; arch., Earle & Fisher; day-work.
Upaine St., three-sty frame dwelling; own., M. Curtin; day-work.
Knouton St., two-and-one-half-sty frame dwelling; own and con., C. A. Stone.
Birch St., two-sty frame dwelling; own and con., J. Clancey.
Montague St., two-sty frame dwelling; own and con., C. A. King.
Barclay St., three-sty frame dwelling; own., Chas. Willard; con., J. A. Courtemanche.
Ypsilanti, Mich. - Huron St., two-and-one-half-sty brick and stone dwelling, slate roof, steam; \$20,000; arch., Fred L. Smith, 78 Home Savings Bank Building, Detroit.
MERCANTILE BUILDINGS.
Hillsboro, No. Dak. - Two-sty brick and stone block, 50' x 90'; \$10,100; own., Lien & Foggman; con., J. H. Bowers, Fargo.



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Chicago, Ill. — Northwestern University, two-sty brick bank-building, 227-243 La Salle St.; \$400,000.

New York, N. Y. — Greenwich and Rector Sts., ten-sty brick office-building, 46' x 114'; \$250,000; own., Frederick Nordick; arch., W. B. Tuthill, 287 4th Ave.

PUBLIC BUILDINGS.

Binghamton, N. Y. — Collier St., city-hall; \$116,000; own., City; arch., Ingle & Almiral, 874 Broadway, New York City.

STABLES.

Allegheny, Pa. — A two-sty frame stable at Uniondale Cemetery, 10th Ward; estimated cost, \$5,200; con., W. F. Trimble & Sons.

Ridge Ave., No. 288 (rear), two-sty brick stable; own., Mrs. N. F. W. McKee; arch., Geo. S. Orth & Bros., Stevenson Building.

Boston, Mass. — Boylston Ave., No. 144, Ward 22, frame stable, 28' x 20'; \$500; own., Patrick Finnerty; bld., Jos. P. Shaw.

Mascol Ave., nr. Norfolk St., Ward 24, frame stable, 26' x 16'; \$500; own. and bld., Frank H. Pulsifer.

Cambridge, Mass. — Winsor St. and Webster Ave., two-sty frame stable, 30' x 20', flat roof, 3 stalls; \$900; own., Geo. Heffernan; bld., William Bainter.

Chicago, Ill. — C. H. McCormick, two-sty brick private stable, 391-395 East Indiana St.; \$7,000. Jos. E. Bromley, one-sty brick livery barn, 1387-89 North Clark St.; \$5,000.

Phoenix Brewing Co., two-sty brick private stable, 40-44 Chapin St.; \$1,200.

Newton, Mass. — Winchester St., one-and-one-half-sty frame stable, 30' x 30', 4 stalls; \$800; own. and bld., E. Devine, Winchester St.

New York, N. Y. — One Hundred and Thirty-first St., nr. Western Boulevard, five-sty brick stable and storage, 75' x 96'; \$30,000; own., Mary Grossman, 622 West 131st St.; arch., Henry Fouchaux.

Ogdensburg, N. Y. — Brick and frame barns; \$30,000; own., State Hospital; arch., I. G. Perry, Albany.

Orange, N. J. — Llewellyn Park, two-and-one-half-sty brick and frame stable; \$8,000; own., A. B. Jenkins, High St.; bld., C. E. Dodd and John Moller; arch., Percy Griffin, New York City.

Somerville, Mass. — Broadway and Sycamore Sts., one-and-one-half-sty frame stable, 28' x 23', hip roof; \$2,000; own., W. S. Glidden; bld., G. E. Hutchinson, 202 School St.

Aeon St., No. 73, frame stable; own., Wm. C. Abbott; bld., T. J. Farquharson.

Jenny Lind Ave., frame stable; own., F. L. Hazel-

tine; bld., M. Mullarkey.

STORES.

Baltimore, Md. — Two-sty brick and stone store-building, 40' x 60', cor. 3d and Carroll Aves.; own., J. P. Benson's Sons, cor. 3d and Roland Aves.

Brooklyn, N. Y. — Siegel St., n s 100' e Broadway, three-sty brick store, 36' 6" x 75', tin roof; \$6,500; own., J. Alkus, 304 Van Buren St.; arch., B. O'Rourke, 1300 Broadway; bld., John Ruger, 250 Moore St.

Marshalltown, Ia. — Three-sty brick and stone structure for a wholesale grocery store; \$30,000; own., Seig & Stine; arch., J. H. Prescott; day-work.

New York, N. Y. — Christopher St., five-sty store

BUILDING INTELLIGENCE.

(Stores Continued.)

and lofts, 21' x 60'; \$12,000; own., Frederick C. Zobel, 1932 Lexington Ave.

Wooster St., Nos. 141-145, eight-sty brick sales-room, 63' x 95'; \$50,000; own., Leopold R. Tren, 352 Fourth Ave.; arch., Louis Korn, 37 Maiden Lane.

Walker St., No. 105, brick store and warehouse, 25' x 80'; \$55,000; own., John Morris.

Philadelphia, Pa. — Sansom and Eighth Sts., five-sty buff-brick and terra-cotta store; \$20,000; con., Patrick O'Meara, 1238 Filbert St.; arch., Frank R. Watson, 518 Walnut St.

St. Louis, Mo. — Store and office, w s 4th St., bet. Olive and Locust Sts.; \$22,000; own., Turner R. E. Co.; bld., J. D. Fitzgibbon.

TENEMENT-HOUSES.

Boston, Mass. — Prince St., cor. Margaret St., Ward 6, four-sty brick tenement and store, 68' x 28', flat roof, stoves; \$25,000; own. and bld., M. J. Cohen.

Cambridge, Mass. — Berkshire St., three-sty frame tenement, 42' x 42', flat roof, stoves; \$6,000; own., A. V. Maciel, 829 Cambridge St.; bld., Otto T. Mortman.

Everett, Mass. — Ferry St., three-sty frame tenement and store, 27' x 27', pitch roof, furnaces; \$5,000; own., Ivan Johnson, 6 Shute St.

Nichols St., two-sty tenement and store, 35' x 35', hip roof, steam heat; \$5,000; own. and bld., E. F. Linnehan, 76 Harvard St., Malden.

WAREHOUSES.

Baltimore, Md. — Henderson's Wharf, Fell St., brick building for tobacco warehouse; \$200,000; own., Baltimore & Ohio R. R.; bld., J. J. Walsh & Sons; arch., Baldwin & Pennington.

Butte, Mont. — Arizona St., brick warehouse; \$9,000; own., Anaconda Mining Co.; arch., H. M. Patterson.

Chicago, Ill. — C. Hollenbach, three-sty brick warehouse, 644-46 South Oakley Ave.; \$5,000.

Philadelphia, Pa. — Twelfth St., above Columbia Ave., four-sty brick and terra-cotta stock-house, 29' 11" x 55'; \$13,300; con., Chas. Auchter, 1526 Bailey St.

MISCELLANEOUS.

Amherst, Mass. — Three-sty frame infirmary, 40' x 46'; own., Dr. E. Hitchcock, Chairman Committee; arch., William R. Tubby, 81 Fulton St., New York City.

Brooklyn, N. Y. — Paidge Ave., w s 70' n Setauket St., one-sty brick iron-works building, 99' x 287', gravel roof; \$25,000; own. and arch., Post & McCord, 299 Fourth Ave., New York City.

St. Marks Ave., s s 124' w Troy Ave., four-sty brick dormitory, 85' x 145', slate and tin roof; \$115,500; own., R. C. Orphan Asylum, 44 Court St.; arch., R. L. Daus, 26 Court St.

Stagg St., No. 33, two and three-sty brick fire-houses, 25' x 62' and 9' x 25', gravel roofs; \$12,000; own., Fire Insurance Salvage Corps, 26 Court St.; arch., R. L. Daus, 26 Court St.

St. Marks Ave., s s 64' w Troy Ave., two-sty and basement brick home, 33' x 43' 6", slate roof; \$10,900; own., R. C. Orphan Asylum, 44 Court St.; arch., R. L. Daus, 26 Court St.

Fifth Ave., n e cor. 19th St., four-sty brick packing-house, 28' 7" x 100', gravel roof; \$25,000; own., Hutwelker Bros., 691 Fifth Ave.; arch., H. Dresser, 2 Stone St., New York City; bld., A. E. Kleinert, 27 Baltic St.

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Chicago, Ill. — Chicago City Ry. Co., one-sty brick car-barn, 3810-34 Cottage Grove Ave.; \$40,000.

Hyde Park, Mass. — Bridge St., one-sty power-house, 104' x 100', flat roof; \$7,000; own., Hyde Park Electric Light Co.; bld., Jarvis Engineering Co., Boston.

New York, N. Y. — University, Sedgewick and Aqueduct Aves., one-sty brick museum; \$50,000; own., University of the City of New York; arch., McKim, Mead & White.

Philadelphia, Pa. — Master St., s s w 31st St., two-sty brick ice manufactory and boiler-house, 60' x 53'; con., Philip Halbach, Thompson St., s e cor. 26th St.

Plaistow, N. H. — Three-sty frame building, 45' x 52', hip roof, for stores and halls; \$5,000; own., Trinity Lodge, K. of P.; bld., Wescott & Shannon, Haverhill; arch., J. M. Littlefield, Haverhill, Mass.

PROPOSALS.

INSANE HOSPITAL.

[At Cherokee, Ia.]

Proposals are wanted until October 5, for the Hospital for the Insane. Plans, etc., at office of Joseph & Taylor Co., Architects, Cedar Rapids. Address E. H. CONGER, Des Moines. 1083

SCHOOL-ANNEX.

[At Springfield, O.]

Bids are wanted until September 1, for building High School Annex. Estimated cost, \$26,000. Address ROBERT C. GOTWALD, Architect. 1079

SCHOOL-HOUSE.

[At Cincinnati, O.]

Bids will be received at the office of the Clerk, Board of Education, until noon, August 31, for the erection of an 18-room school-house, on the corner of Edgewood and Elmore Sts. Address JACOB E. CORMANY, Chairman of Committee. 1079

ADMINISTRATION COTTAGE.

[At Lancaster, O.]

Bids will be received until noon, September 9, for the erection of an administration cottage for the Boys' Industrial School. C. E. Richards, of Columbus, O., is the architect. Bids must be directed to C. D. HILLS, Secretary Board of Trustees, and marked "Proposals for Administration Cottage." 1079

CHAPEL.

[At Athens, O.]

Bids are wanted September 2, for the erection of a chapel for the Ohio State University to include steam-heating, plumbing and electric-wiring. Address J. M. WELCH, Chairman Building Committee. 1079

ARMORY, ETC.

[At Columbus, O.]

Bids are wanted September 1, for the erection of an armory and gymnasium and also a biological building for Ohio State University. Address ALEXIS COPE, Secretary Board of Trustees. 1079

JAIL.

[At South Bend, Ind.]

Bids are wanted September 7, for constructing a county jail. Address J. D. FULMER, Chairman Board of County Commissioners. 1079

GRANITE WORK AND GRADING.

[At Boston, Mass.]

Sealed proposals will be received by the State-house Construction Commissioners at the office of Charles Brigham, Architect, Beacon Hill Pl., Boston, Mass., at 12 M., Thursday, August 27, for the work of grading and finishing the park on the east side of the Massachusetts State-house Extension, including granite-work, curbing, etc.

Plans and specifications may be seen at the office of Ernest W. Bowditch, Landscape Gardener, 60 Devonshire Street, Boston, on and after Thursday, the 20th inst.

The Commissioners reserve the right to reject any and all bids.

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IRON CONSTRUCTIONAL WORK OF CEILING OF MEMORIAL HALL IN THE MASSACHUSETTS STATE-HOUSE EXTENSION.

[At Boston, Mass.]

Sealed proposals will be received by the Commissioners at the Office of Charles Brigham, Architect, Beacon Hill Place, Boston, Mass., until Monday, August 31, 1896, for the above work, specifications of which can be seen at said office on and after Monday, August 17, 1896.

The Commissioners reserve the right to reject any and all bids.

JOHN D. LONG,
WM. ENDICOTT, JR.,
C. EVERETT CLARK,

1079 State-house Construction Commissioners.

HEATING AND VENTILATING.

[At Cincinnati, O.]

Bids will be received until noon, August 31, for a complete heating and ventilating apparatus (steam or warm air) together with a modern system of flushing closets for an 18-room school-house to be built on Golden Ave. A draught of floor-plans may be obtained from Architect Henry E. Siler, 3d and Walnut Sts. Address J. E. CORMANY, City-hall, Chairman Committee on Buildings. 1079

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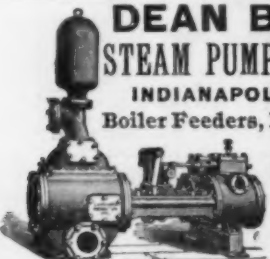
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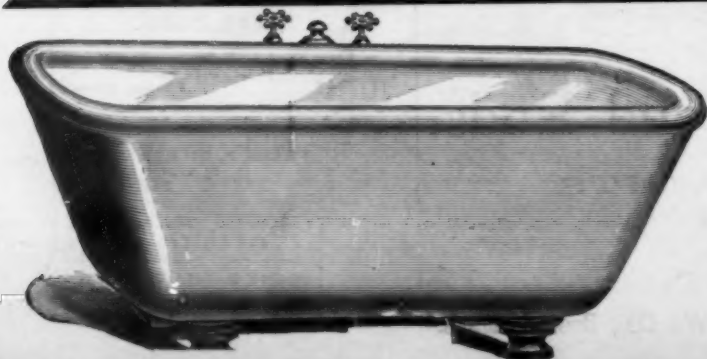
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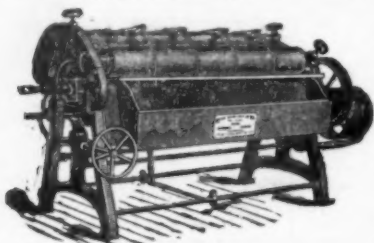
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in the pursuit of our profession, and on which we rely
a great deal for suggestions.

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[See Alphabetical Index on Cover 3 for Pagination.]

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[Advertisers can be indexed only under a single head free of charge].

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A WEEKLY JOURNAL OF CONSTRUCTIVE AND DECORATIVE ART.

VOL. LIII.—No. 1080.]

SATURDAY, SEPTEMBER 5, 1896.

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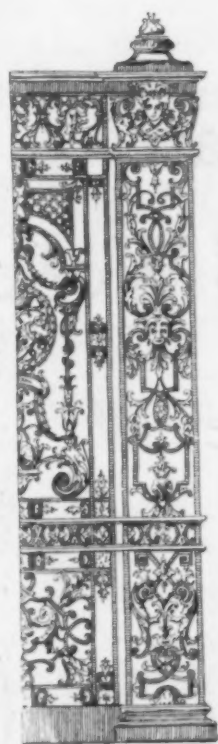
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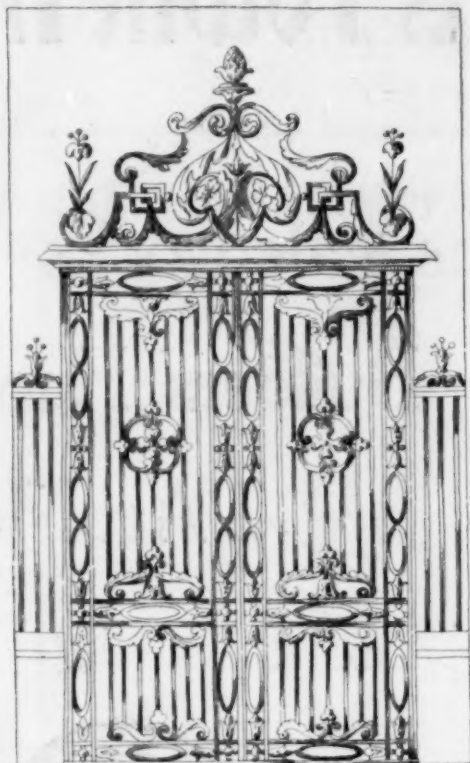
BUILDING MATERIALS.

Reported for the American Architect and Building News.

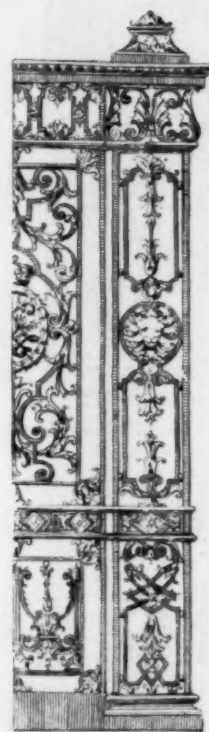
BUILDING MATERIALS	New York.	Boston.	Chicago.	Philadelphia.
	(Wholesale Prices.)		(Prices to Builders and Contractors.)	
STONE. (P cubic foot, rough.)				
Foundation:				
Block.....	5 00 P ton.	4 60 P perch.	20 @ foot	10 00 @ cord
Rubble.....	1 25 @	1 50 @	9 00 @ "	1 45 @ 2 50
Sandstone:				
Longmeadow.....	80 @	80 @ 90		95 @ 1 05
Kibbe.....	90 @	90 @ 1 10		85 @ 95
Brown (Connecticut).....	1 00 @	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	55 @ 75
Berlin.....	75 @ 1 00	80 @ 90	45 @ 55	85 @ 95
Belleville.....	80 @ 1 25	75 @ 1 35	1 00 @ 1 10	1 05 @ 1 15
New Brunswick (Dorchester).....	75 @ 1 00	75 @ 90	Not sold.	1 05 @ 1 15
Potomac Red.....	1 30 @	1 40 @	1 55 @	1 40 @
Caen.....	1 05 @	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)				
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
Flamed.....	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 75 @ 5 00	2 90 @ 3 60
" unfading.....	5 00 @ 6 00	5 50 @ 6 50	5 25 @ 6 00	4 25 @ 5 00
Purple.....	5 00 @ 6 00	5 50 @ 6 50	5 25 @ 6 00	4 50 @ 5 50
Red.....	@ 10 00	10 00 @ 11 00	10 50 @ 12 50	11 50 @ 13 00
Black, Lehigh.....	4 25 @ 4 75	@	4 50 @ 5 50	4 00 @ 4 35
" Chapmans.....	@	@	5 30 @ 6 15	4 50 @ 5 10
Genuine Bangor.....	4 35 @ 5 50	4 75 @ 5 90	5 25 @ 6 50	4 35 @ 5 50
Unfading black, Brownville, Me.....	6 00 @ 8 50	6 00 @ 8 50	4 25 @ 8 95	6 50 @ 9 00
" Monson, Me.....	5 50 @ 8 00	5 50 @ 8 00	5 50 @ 9 20	6 50 @ 9 00
Tiles, Am..... P M.				
N. Peach Bottom, war. unfading				
Fire Clay Roof Tiles on cars at fac.	8 00 @	8 00 @	9 75 @ 10 00	8 00 @
BRICK. — P M.				
Common: Cargo afloat.....	2 00 @ 2 25	Domestic Com. 8 50 @ 9 50	Building 4 50	
Jersey.....	3 75 @ 4 00	Domestic Face 18 00 @ 25 00	sewer add 1 00	
Long Island.....	@	Philadelpia 35 00 @ 40 00	hollow, add 1 25	
Up River.....	3 75 @ 4 5	10 00 @ 11 00	Enam. Imp. Bk. 1 50 @ 1 45 00	In Yard.
Haverstraw Bay 2d.....	4 00 @ 4 25	35 00 @ 40 00	Enam. Domes. 70 00 @ 85 00	Sq. Hard 900 @ 11 00
" 1st.....	4 25 @ 4 50	10 00 @ 11 00	Select Red Sand-Mold... 10 00	Salmon @ 8 00
Hollow.....	@ 7 00	Phila. mould 50 00 @ 80 00	St. Louis Hyd'ic Press... 27 00	Sq. " @ 9 00
Fronts:			Collinsville, do... 22 00	Light Stretchers 11 00 @ 14 00
Croton, Brown.....	10 50 @ 11 00	Enamelled B'k. Imported	Findlay, do 22 00	Medium " 12 00
" dark.....	12 00 @	Enam. (edge) 95 10 @ 105 00	Chicago, do 22 00	Red " 13 00
" red.....	12 00 @	" (edge & end.) 115 00 @ 120 00	assorted shades 16 00 @ 20 00	Dark " 13 00
Chicago pressed (Anderson).....		Domestic. 110 00 @ 115 00	Chicago, do 24 00	Pressed " 18 00
Baltimore.....	37 00 @ 41 00	Enam. (edge) 90 00 @ 100 00	Brown... 24 00	Best Paving 11 00 @ 15 00
Philadelphia.....	19 00 @ 21 00	" (edge & end.) 110 00 @ 115 00	Chicago, do Red Roman... 24 00	Second " 13 00
Trenton.....	17 00 @ 18 00		Chicago, do Br'n Roman... 27 00	Third " 12 00
Milwaukee.....			Bushnell Buff..... 25 00	
Moulded:				
Glens Falls Red Pressed.....	@ 29 00			
" Buff.....	@ 27 00			
" Moulded Red & Buff.....	45 00 @ 70 00			
Enamelled: Imp				
Enamelled (edge).....	85 00 @ 100 00			
Enamelled (edge and end).....	90 00 @ 110 00			
CEMENT, LIME, etc. (P cask.)				
Rosendale Cement.....	80 @ 85	1 10 @ 1 20	Not sold.	1 30 @ 1 50
Louisville.....		Brooks, S. & Co. 2 20 @ 2 50	75 @ 1 00	S. H. F. 1 20 @ 1 50
Utica, Akron, Buffalo, Milw'ke.....	Not sold.		75 @ 1 00	BS & Co 2 20 @ 2 50
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 50 @ 2 60	2 85 @ 3 15
" (Burnham).....	2 50 @ 2 50	2 20 @ 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 00 @ 3 75	2 75 @ 3 00	3 75 @ 4 25	Hemmoor 2 50 @ 2 75
" Ger. (Alsen).....	2 90 @ 3 25		2 90 @ 3 20	2 75 @ 2 85
" (Fewer).....	2 25 @ 2 40		Alpha, American 2 00 @ 2 70	Josson 2 60 @ 2 75
" (Vorwobler).....	2 50 @ 2 90		2 60 @ 2 90	3 00 @ 3 25
" (Lagerdofer).....	2 75 @ 3 00	2 75 @ 3 00	2 75 @ 3 00	2 75 @ 2 85
" (Dyckerhoff).....	2 60 @ 3 00		2 85 @ 3 00	B. Egl. 2 50 @ 2 75
" (Hanover).....	2 35 @ 2 45		2 60 @ 2 70	2 70 @ 3 00
" Stettin. (Anchor).....	@ 2 00		2 75 @ 3 25	3 00 @ 3 50
" Amer. (Saylor's).....	2 75 @ 3 00	@ 3 50	6 00 @ 7 00	6 50 @ 7 00
Roman.....	4 25 @ 4 75	@ 6 00	9 00 @ 10 00	8 00 @ 9 00
Keene's coarse.....	@ 6 50	7 00 @ 9 00		
" superfine.....				
Lime:				
Lime of Test.....	@ 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.....	St. John 70 @ 75		Not sold.	1 00 @ 1 00
Wisconsin Lime.....	60 @ 65	@ 90	Not sold.	
Rockland and Rockport, Com.).....	70 @ 75	@ 95	1 00 bulk, 75c.	Not sold.
Rockland, finish.....	@ 65	Not sold.	Not sold.	Not sold.
Kelley Island Lime, finish.....	1 00 @ 1 05	1 85 @ 2 00	1 65 @ 1 75	1 50 @ 2 25
State, Com. cargo rates.....	1 30 @ 1 40	@ 2 25	1 75 @ 1 90	1 75 @ 2 50
" (casting).....	@ 1 60		12 @ 20	20 @
Plaster-of-Paris (calcined).....	14 @ 18	25 @ 30	20 @ 25	30 @
" (hair).....	18 @ 21	@ 30		
Hair (cattle) P bush.....	1 00 @ 1 25	1 75 @ 1 00	1 00 @ 1 25	
" (Goat).....				
Sand, P load.....				



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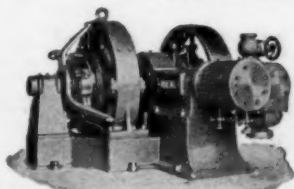
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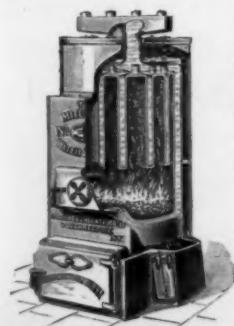
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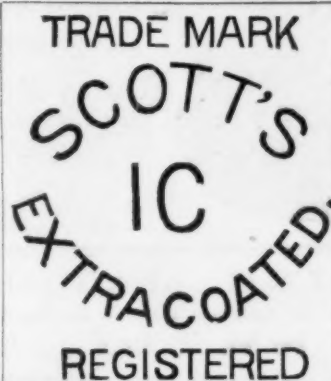
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HARDWARE.				
Nails: (P Cask.) Spikes, (w'ght.)	2 85	2 85	2 85	2 25
10d. common	2 60	3 65	3 15	2 30
Shingle	3 35	4 05	4d 3 55	2 60
Lath	4 85	4 15	3d fine 4 25	3 60
(Finishing, according to size.)			Add .65 to \$1.75	4 75
(For casing, add 75 c. per keg.)			.65 to \$1.75	
Butts: 4" x 4" (P doz. pairs.)				2 90 (all kind)
Plain	1 00	1 00	90	90
Japanned	1 50	1 50	Not sold.	1 35
Acorn, Japanned	1 50	1 50	1 00	2 00
Ball Tip, Boston Fin. (P pair.)	65	33	1 35	2 75
Bronze metal	1 90	plain 1 10	3 50	46
Brass (for cupboards.)	10	10	1 00	50
Knobs: (P pair.)			12	1 25
Ebony		18		1 00
Apple wood		33		35
Mineral, best	8	7	8	37
Lava	50	75	10	1 00
Hemlock	Not sold.	17	80	96
Porcelain	30	33	15	28
Glass, solid	Not sold.	18	8	50
Glass, silvered	Not sold.	50	10	25
Bronze metal	75	88	Not sold.	60
Brass	1 00	1 00	Not sold.	1 75
Solder:			75	3 50
Sheet Lead		6	3 00	75
Lead Pipe		6	3 00	1 25
Iron:				13
I-Beams, to and including 30 ft.	33-10	2 65	Any length	18
Channel Beams	33-10	2 65	1 70	6
LUMBER.—P M.			1 70	2 8-10
Boards: (Ordinary dimensions.)			2 25	2 8-10
Pine, 1st quality, clear	65 00	75 00	50 00	47 50
" 2d quality	55 00	60 00	42 00	38 00
" 3d quality	18 00	22 00	20 00	30 00
Spruce	25 00	12 00	25 00	27 50
Hemlock	14	14 00	Not sold.	15 00
Yellow pine	20	20 00	10 00	21 50
Cypress	40	20 00	12 00	11 50
Clapboards:			18 00	14 00
Pine		38 00	25 00	30 00
Spruce		24 00	30 00	29 00
Framing Timber:			Not sold.	Not sold.
Pine	14 00	18 00	15 00	25 00
Spruce	12 00	16 00	Not sold.	15 00
Hemlock	18 00	21 00	10 00	14 00
Yellow pine			16 00	22 50

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	New York.	Boston.	Chicago.	Philadelphia.
LUMBER.—P. M. (Continued.) (Wholesale Prices.) (Prices to Builders and Contractors.)				
Laths:				
Pine Spruce Slab.....	1 55 @ 1 65			
Pine Round Wood.....	2 25 @ 2 50		1 90 @ 2 00	2 75 @ 3 00
Spruce.....	@	2 00 @ 2 25	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 00 @ 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	{ 30" \$35 @ 40
Cedar split..... P. M.	@	2 00 @ 4 00	Not sold.	{ 24" 8 @ 21
Cedar sawed..... "	@	2 00 @ 3 50	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.....	@ 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).....	@ 150 00	180 00 @ 170 00	130 00 @ 190 00	150 00 @ 250 00
Mahogany, Baywood [Mexican].....	@ 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..... P. ft.	@ 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 P. lb.)				
White Lead, Am.....	7 @ 7 1/2	5 1/2 @ 5 1/2	5 1/2 @ 6	@ 7 1/2
" Zinc.....	5 @ 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 1/2
" Vermilion.....	65 @ 70	65 @ 75 dry	" 6 1/2 @ 6 1/2	Eng. @ 7 1/2
" Indian, Eng.....	12 @ 20	12 @ 20	" 12 @ 20	" 12 @ 20
Yellow Ochre.....	6 @ 15	7 @ 12	" 3 @ 15	dry Am. @ 1 1/2
" Chrome.....	12 @ 20	14 @ 20	" 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 @ 30	8 @ 12
Blue, ultramarine.....	12 @ 18	18 @ 30	" 12 @ 35	10 @ 24
Oil, linseed, (raw).....	55 @ 62	33 @ 35	35 @ 45	@ 60
" (boiled).....	58 @ 65	38 @ 38	42 @ 48	@ 63
Turpentine.....	38 @ 37	31 @ 38	35 @ 40	@ 63
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 @	3 @ 4	dry 2 @ 2 1/2	3 @ 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.....	6 1/2 @ 6	5 1/2 @ 5 1/2	" 6 1/2 @ 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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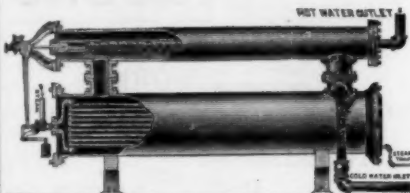
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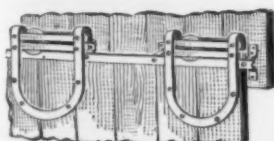
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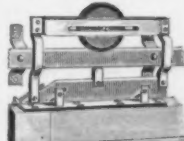
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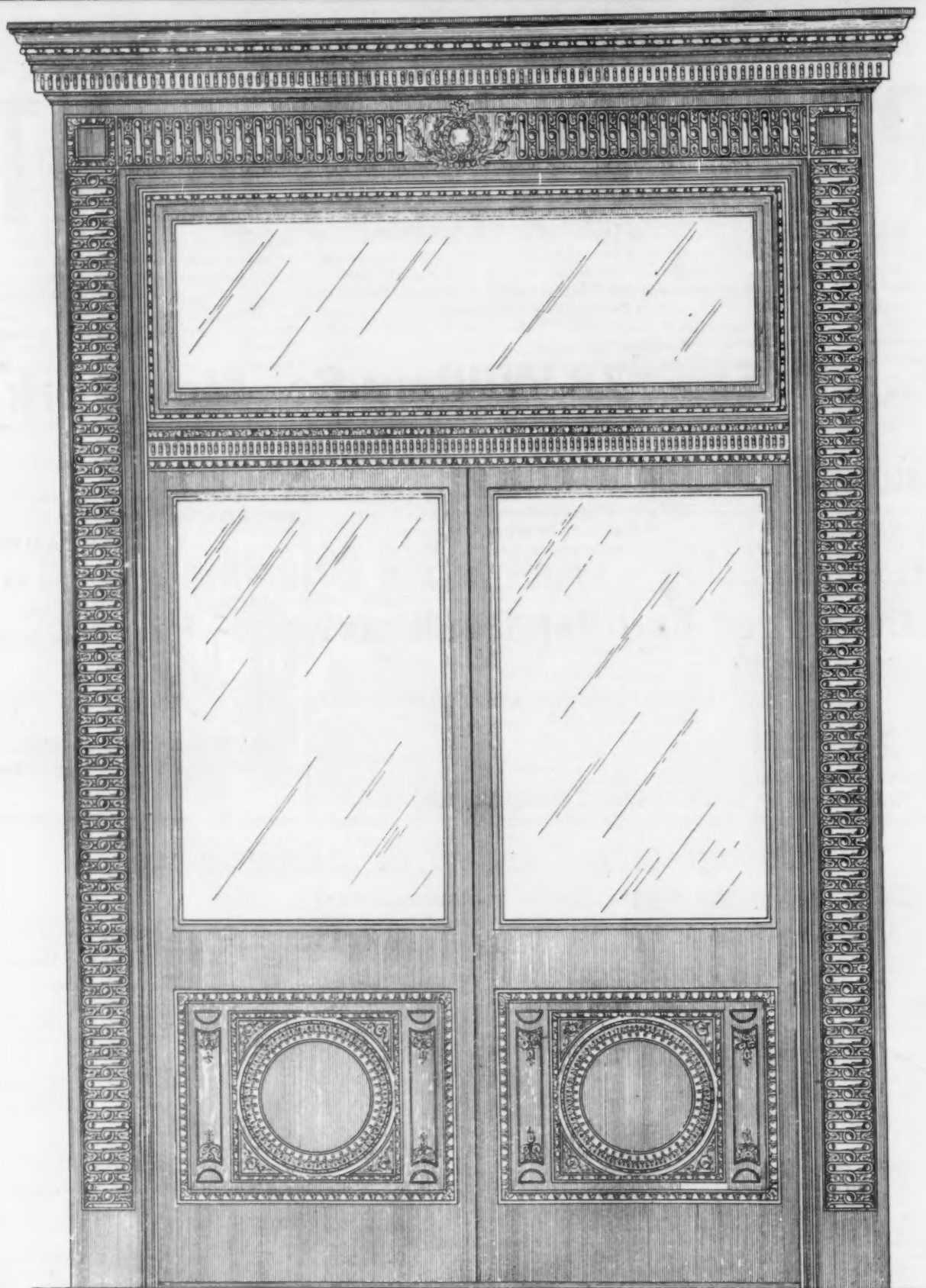
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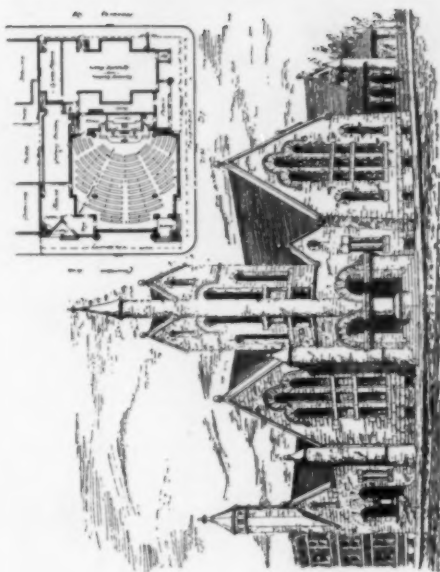
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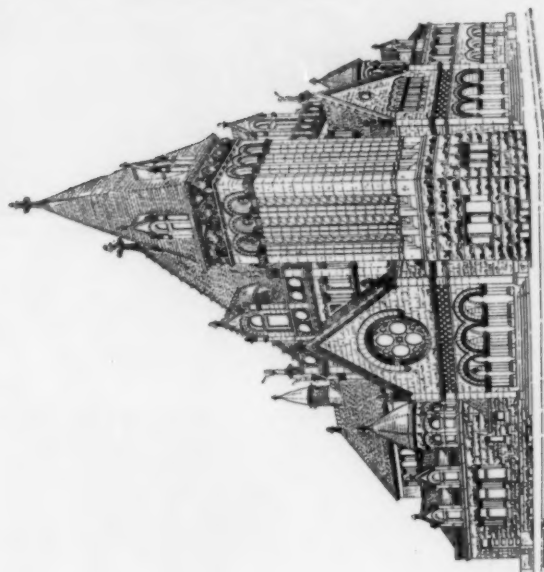
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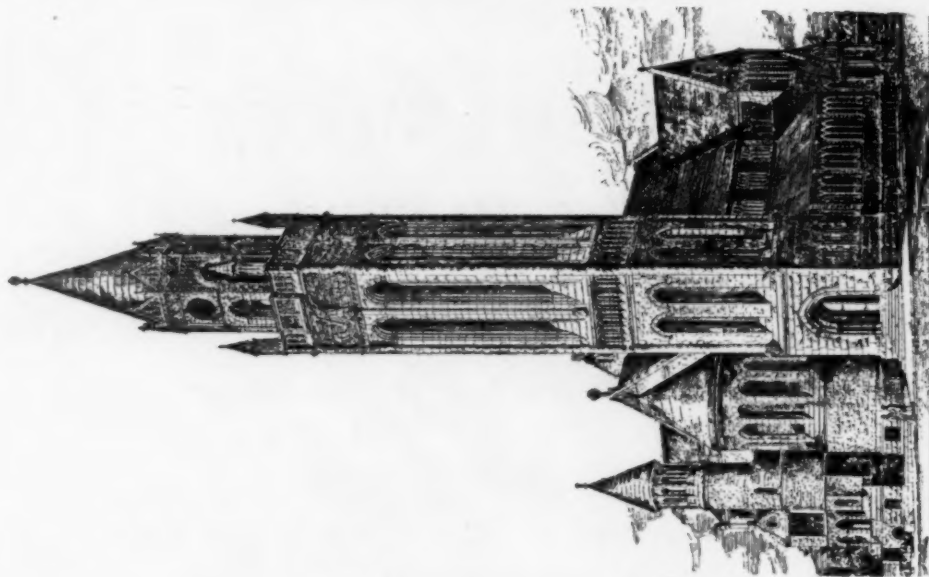
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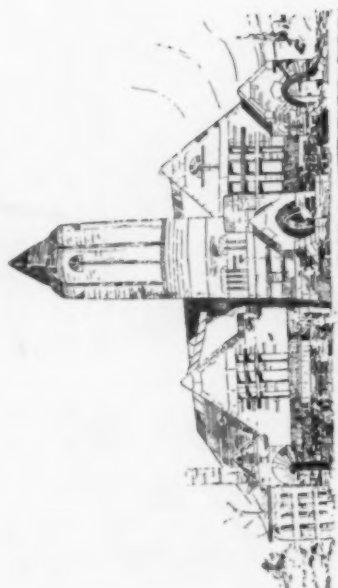
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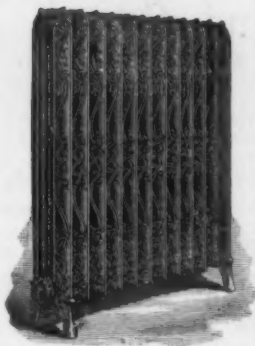
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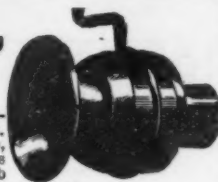


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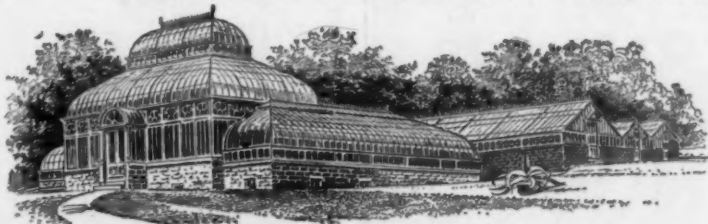
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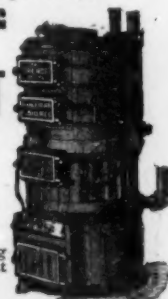
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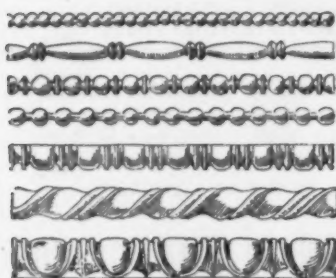
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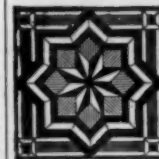
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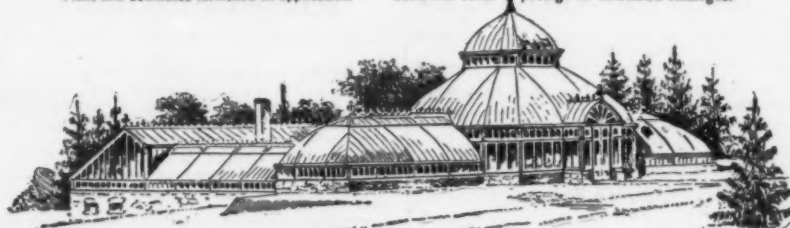
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New Advertisements.

WM. R. PITT (New York, N. Y.), Artistic Ironwork.

Page viii.

J. B. PRESCOTT & SON (Webster, Mass.), Patent

Steel Wall-ties. Page xviii.

See last or next issue for the following
advertisements.

Chrome Steel Works.
Continental Insurance Co.
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Colorado Springs, Colo., and will be pleased to
receive catalogues and samples from manufacturers.
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together with full detail illustrations, may be obtained
of the Commissioner of Patents, at Washington, for
ten cents.]

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— Edward A. Shaw, Buglawton, Eng.
566,483. WINDOW. — Frank W. Stevens, Newton,
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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, espe-
cially from the smaller and outlying towns.]

ADVANCE RUMORS.

Asbury Park, N. J. — William J. Cooper of Morris-
town, contemplates putting up a two-st'y building
and roof garden to be devoted entirely to amuse-
ments and to cost about \$100,000. It will include a
steel observation tower, booths and kiosks, a glass-
covered ice-cream garden, a continuous perform-
ance theatre, a glass inclosed restaurant, etc.

Ashland, N. H. — It is reported that the Methodist
Society will build a new church.

Ashland, Wis. — The Presbyterian Society is getting
ready to begin work on foundation of their new
church, for which plans were drawn some time ago
by W. H. Hayes, of Minneapolis, Minn.

Baltimore, Md. — The Mayor and City Council will
build a three-st'y brick school, 60' x 110', cor. Carey
and Chappel Sts., after plans by the Inspector of
Buildings.

The Fourth Regiment Armory will be remodelled
and rebuilt at a cost of about \$50,000; B. F. Bennett,
con.

The City & Suburban Railway Company will build
a brick and iron car barn, 450' x 140', cor. Frederick
Road and Irving Ave.

Beverly, Mass. — A new brick church, 60' x 120', to
replace the one lately destroyed by fire, will be
built by the St. Mary's Star of the Sea Catholic
Church Society. Plans are being prepared. F. J.
Curran, pastor.

Braddock, Pa. — A new Trinity Protestant Episcopal
Church will be built at a cost of about \$20,000.

Brooklyn, N. Y. — The directors of the People's
Bank, now on Broadway, nr. Greene Ave., contem-
plate building a new bank to be two stories and a

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(Advance Rumors Continued.)

basement in height, of Indiana limestone, yellow
brick and terra-cotta, and to cost about \$50,000.

The officers and members of the 47th Regiment,
N. G., N. Y., are talking of a new armory.

Chautauque, N. Y. — A hall, to cost \$25,000, will be
built.

Chicago, Ill. — The City Architect is preparing plans
for a new machine-shop 200' x 200', to be located
corner of Ashland Ave. and 22d St.

T. A. Weizenbiec is at work on plans for a factory
building for Adam Schaaf, Madison and Union Sts.,
to cost \$25,000.

Martin Carr is letting contracts for the St. Bern-
ard Roman Catholic Church at Stewart and 6th
Sts., to cost \$100,000.

The City Railroad Company will rebuild its
burned car-house at a cost of \$75,000.

Cleero, Ill. — F. R. Schock of Chicago has made plans
for a three-st'y town-hall to cost \$15,000.

Clinton, Mass. — Competitive plans have been sub-
mitted for a new stone church to cost about \$35,000,
for the Congregational Society. No decision has
been made.

Des Moines, Ia. — The Chicago & Great Western
Railroad will build a \$30,000 freight house.

Faribault, Minn. — The German Lutheran Society
will build a church to cost \$10,000.

Gettysburg, Pa. — The contract for the new public
school, has been awarded to Mervin Stallsmith, at
\$13,693.25.

Jamaica, L. I., N. Y. — Leonard Eppig, 44 George
St., Brooklyn, contemplates expending \$500,000 in
laying out grounds at Jamaica Bay, and building
hotels, pavilions and other buildings for a summer
resort.

(Continued on page xvii.)

POTSDAM RED SANDSTONE....

An architect who has used our stone for a number of fine buildings in the past year or two, said that he did so because, "It is better to use the best building-stone at a fair price than poor material for nothing."

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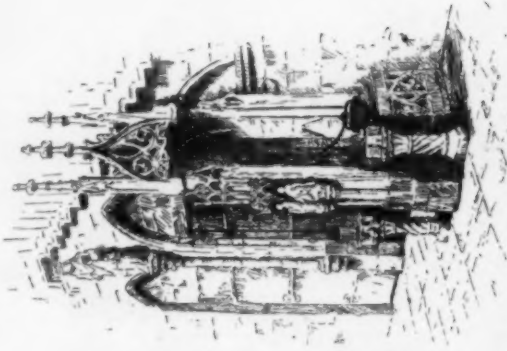
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to sell POTSDAM RED SANDSTONE, and we are selling it. Its qualities and appearance are pretty well known to architects;—that it can be had at competitive prices is not so well known and this is what we are anxious to prove. Will you not give us the opportunity?

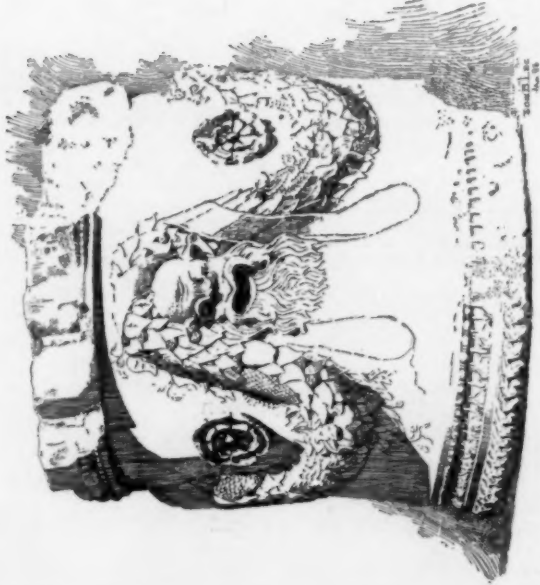
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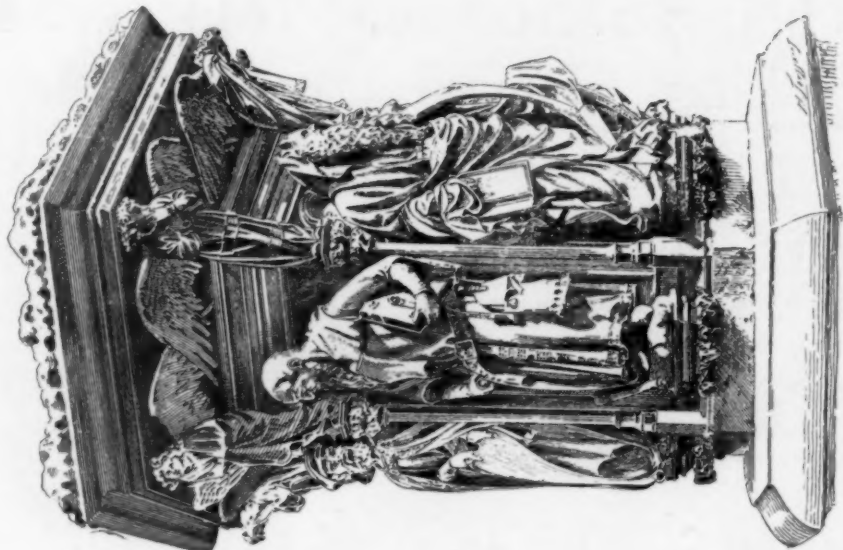
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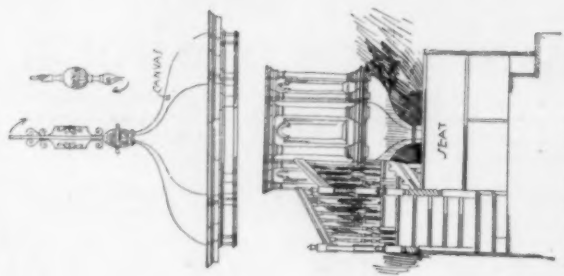
Draw-well, Cathedral of St. Peter, Regensburg, Germany.



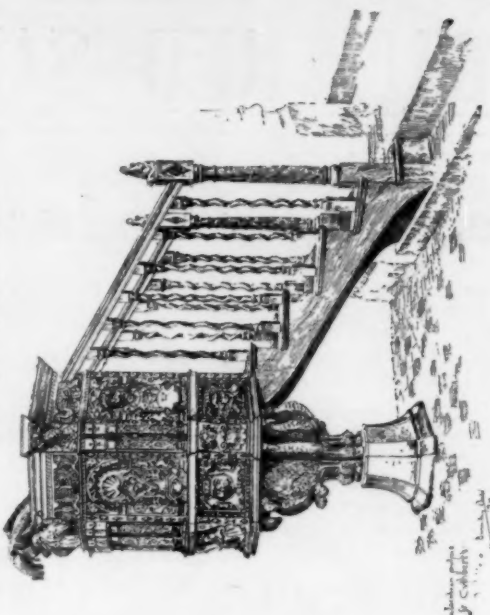
Greek Altar, Theatre of Dionysos, Athens.



The Well of Moses, Dijon, France.



In King's Chapel, Boston, Mass.



In St. Cuthbert's, Wells, England.

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BUILDING INTELLIGENCE.

(Advance Rumors Continued.)

Kosciusko, Miss.—A court-house to cost about \$17,000 will be built from plans by A. J. Bryan & Co., Atlanta, Ga.

Lebanon, Pa.—Two new school-houses will be built from plans by Harvey Hauer; cost \$45,000.

Leekport, N. Y.—W. H. Tyler, of New York City, will build a \$15,000 office-building on Main St. Work begins immediately.

Minneapolis, Minn.—F. A. Clarke is making plans for a flat-building at 4th St. and 4th Ave., s. e. It will be four stories with 24 flats and roof-garden, pressed-brick, fireproof, to cost \$75,000.

Long & Kees are making plans for improvements and additions to Hotel Waverly, Harmon Pl. and 11th St., to cost \$8,000.

Work has begun on the superstructure of a parochial school at 5th St. and 12th Ave., n. e., for St. Joseph's Catholic Society. To be two stories, of brick, with steam heat and adamant plaster. Bernard Kevenhoerster is architect and superintendent.

Newtown, L. I., N. Y.—A two-and-one-half-story brick and stone \$40,000 school-house is to be built for Union School District No. 8. Chas. A. Spratt, Chairman Board of Education.

New York, N. Y.—A sixteen-story office-building 94' x 110' for John Jacob Astor, will be built on the e. r. of Broadway and Duane Sts., from plans by Clinton & Russell.

A five-story brick stable to cost \$25,000 will be built on 124th St., nr. Park Ave., by the J. M. Horton Ice Cream Co., of 395 Fourth Ave.

Wm. Bradley, 536 West 48th St., will build 3 five-story brick flats on 70th St., nr. Amsterdam Ave.; \$60,000.

The Archdiocesan Union of Catholic Y. M. Societies proposes to build a new \$200,000 club-house. Rev. Father O'Keefe, of the Church of Holy Cross, West 42d St., has charge.

Poughkeepsie, N. Y.—Chas. Frederick Rose, of New York City, has prepared plans for the Adriance Memorial Library. The building will be 93' x 120', of fireproof construction, limestone or marble, with space for 40,000 volumes and cost \$50,000.

Quincy, Mass.—Report states that a large summer hotel is to be built on the Adams Shore, fronting Quincy Bay, by the Adams Shore Land Co., C. F. Anderson, 33 State St., Boston, General Manager. Plans are being made for a \$10,000 house to be built on Goffe St. J. Everett Chandler of Boston, architect.

Ricino, Wis.—The Bohemian Catholic Society will build a church.

Richfield, Minn.—The contract for the two new school-houses was let to W. C. Wyckoff; arch., H. W. Jones.

Shelter Island, L. I., N. Y.—A new hotel to take the place of the Manhasset House, almost destroyed by fire, will be built here. It will be at least six stories in height.

Southboro, Mass.—The Deerfoot Farm Co. will probably put up new buildings, costing about \$50,000, in Southboro Centre.

St. Louis, Mo.—Shepley, Rutan & Coolidge have made plans for a two-story brick stable, 30' x 56', for Hudson E. Bridge, 3019 Morgan St.

St. Paul, Minn.—Herman Kretz & Co. have planned a two-story pressed-brick store-building on 6th and Cedar Sts., 42' x 71'; \$10,000.

The same architects have planned a new tower and other improvements to the Sacred Heart Catholic Church.

Plans for the addition to New York Life Insurance Company's building were submitted by Herman Kretz & Co. It is to be a one-story addition with 25 feet frontage, on 6th St., and a four-story building with 50 feet frontage on Minnesota St.; \$15,000.

Superior, Wis.—A \$100,000 Catholic orphan asylum is projected.

Tama, Ia.—J. P. Elsentraut of Des Moines has prepared plans for a brick and stone church, 48' x 92', to cost \$15,000, for the Catholic Society; contract will be let about January 1.

Utica, N. Y.—The Weston-Mott Co. of Jancerville, will build a two-story factory, 41' x 150', from plans by G. Edward Cooper.

Wauwatosa, Wis.—Milwaukee County will probably build a \$50,000 structure here.

Weare Centre, N. H.—George W. Colby, of Goffstown, has been awarded the contract to build the new memorial library. The building is to be of brick.

Westfield, Mass.—Herder C. Wood has the contract for the \$20,000 Hall-Lakin block.

Wise, Va.—The building of a \$40,000 court house is proposed from plans by Frank J. Milburn.

Wynnefield Station, Pa.—Plans have been finished for a number of dwellings, to cost when completed from \$4,000 to \$16,000 each. They will be owned by a company of capitalists headed by Geo. B. Roberts, President of the Pennsylvania R. R. Co.; arch., Walter Smedley, 435 Chestnut St., Philadelphia.

APARTMENT-HOUSES.

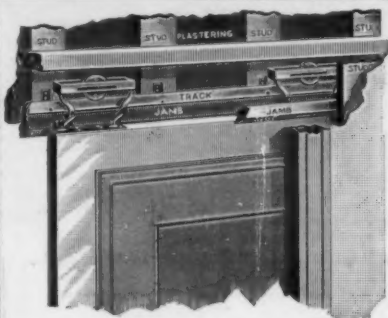
Brooklyn, N. Y.—*Furman Ave.*, n. s., 100' e Broadway, 4 three-story frame flats, 18' x 20' x 54', tin roofs; \$10,000; own. and bid., James Cumisky, 12 Harman St.; arch., E. Dennis, 116 Hiram St.

Cambridge, Mass.—*Willow St.*, four-story frame apartment-house, 102' x 97', stoves, flat roof; \$21,000; own., Henry Green; bid., J. M. Cook, 36 Fairmont St.

Chicago, Ill.—*T. W. Wedges*, three-story brick flats, 512 Washburn Ave.; \$6,000.

Samuel Anderson, 2 two-story flats, 1620-22 West Adams St.; \$6,000.

Jas. Pohlman, 2 three-story brick flats, 6336-38 Wright St.; \$18,000.



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(Apartment-Houses Continued.)

August Roephe, three-story brick flats, 3604 Wood St.; \$6,500.

S. Bruhn, three-story brick flats, 763 South Sawyer Ave.; \$5,000.

New York, N. Y.—*Seventieth St.*, nr. Amsterdam Ave., 3 brick flats; \$60,000; own. and bid., Wm. Bradley; arch., Fardon & Elliott.

One Hundred and Forty-first St., cor. Edgecomb Ave., 4 brick stores and flats; \$76,000; own. and bid., John Walker; arch., A. Spence, 7 East 125th St.

One Hundred and Forty-sixth St., nr. Willis Ave., brick flats; \$15,000; own., Edw. R. Morse; arch., W. C. Dickerson, 3d Ave. and 149th St.

Morningside Ave., nr. 120th St., 5 five-story brick and stone flats, steam; \$125,000; own. and b. d., George Huseman, 427 West 117th St. and Wm. C. Turner, Brooklyn; arch., Neville & Bagge.

Yonkers, N. Y.—*Walnut St.*, four-story brick flat, 25' x 54', steam; \$12,000; own., A. Klein; arch., C. W. Wheeler.

FACTORIES.

Buffalo, N. Y.—*Heacock St.*, s. Seneca St., six-story brick soap-factory, fireproof; \$45,000; own., Larkin Soap Mfg. Co.; bid., B. I. Crooker; R. J. Reidpath, Structural Engineer.

HOSPITALS.

St. Louis, Mo.—Two-story brick Female Hospital, n. s. Arsenal St.; \$9,240; own., City of St. Louis; bid., Westlake & Co.

HOUSES.

Allegheny, Pa.—*East St.*, two-story and attic brick dwell.; \$6,000; own., James F. Nicholls, 90 Ohio St.; bid., Samuel Hastings & Son.

Allentown, Pa.—*Jefferson St.*, n. w. cor. Hamilton St., two-story brick and stone dwell., slate roof; estimated cost, about \$10,000; own., George Ormrod; arch., Jacoby & Welshampel.

Ambler, Pa.—Three-story stone dwell., shingle roof; cost about \$5,000; own., Dr. J. M. Bennett; arch., T. Frank Miller, 1221 Arch St., Philadelphia.

Baltimore, Md.—Seventeen two-story brick dwells., w. s. Bruce St., bet. Presbury and Baker Sts.; own., C. E. Wehn.

Sixteen three-story brick and stone dwells., n. s. Newington Ave., bet. Park and Callow Sts.; own., Harry H. MacLellan, 2513 North Charles St.

Twelve three-story brick dwells., n. e. McCulloh St., bet. Whiteclock St. and Park Terrace; own., W. T. McCaffrey, 1216 North Broadway.

Boston, Mass.—*Sydney St.*, nr. Ramsey St., Ward 20, three-story frame dwell., 25' x 44', flat roof, stoves; \$4,300; own., C. F. Whitehead; bid., D. Campbell.

Sheldon Road, nr. Adams St., Ward 25, two-story frame dwell., 30' x 42', pitch roof, furnace; \$5,000; own., Paul F. Goodrich; bid., A. C. Ringer.

Rockland St., nr. Washington St., Ward 25, two-story frame dwell., 26' x 35', pitch roof, furnace; \$3,000; own., J. E. Gargan; bid., J. H. Pineo.

Longfellow St., Ward 20, two-story frame dwell., 25' x 42', pitch roof, furnace; \$4,500; own., Maria McCluskey; bid., J. G. McKinnon.

BUILDING INTELLIGENCE.

(Houses Continued.)

Brunswick St., nr. Blue Hill Ave., Ward 20, 2 frame dwells., 25' x 37', pitch roofs, furnace; \$12,000; own., A. G. Rice; bid., M. R. Griffin; arch., Geo. A. Fuller, 23 Court St.

Preston St., nr. Park St., Ward 24, three-story frame dwell., 25' x 45', flat roof, stoves; \$4,500; own., N. W. Howell, 88 Park St., Dorchester.

Bay State Road, nr. Sherborn St., Ward 11, three-story brick dwell., 25' x 65', flat roof, furnace; \$40,000; own., Edward W. Peters; arch., Wm. V. Peters, 61 Beacon St.

Lincoln St., nr. Sheldon Road, Ward 25, two-and-one-half-story frame dwell., 30' x 42', pitch roof, furnace; \$5,000; own., Albert R. Gokey, 43 Raymond St.; bid., A. C. Ringer.

May St., Ward 20, two-story dwell., 34' x 38', pitch roof, furnace; \$4,000; own. and bid., W. A. Davidson.

De Wolf St., nr. Downer Ave., Ward 20, two-story frame dwell., 25' x 50', pitch roof, furnace; \$5,000; own., Wm. Hall; bid., John Campbell.

Atherstone St., nr. Bailey St., Ward 24, frame dwell., 21' x 39'; \$4,000; own. and bid., Robert Hamilton.

Washington St., nr. Schubert St., Ward 23, 2 two-story frame dwells., 24' x 44', pitch roofs, stoves; \$8,000; own., James Stanley; bid., Thos. E. Haver.

Razon St., nr. Elmont St., Ward 20, two-story frame dwell., 25' x 39', pitch roof, furnace; \$4,000; own. and bid., Cummings & Moorehouse.

Greepart St., nr. East St., Ward 20, 3 three-story frame dwells., flat roofs, stoves; \$18,000; own., Jas. J. Graham; bid., D. Campbell.

Codman St., nr. Dorchester Ave., Ward 24, two-story frame dwell., 25' x 47', pitch roof, stoves; \$4,000; own. and bid., Adam Law.

Milton St., cor. Mulvern St., Ward 24, two-story frame dwell., 26' x 38', pitch roof, furnace; \$4,500; own. and bid., F. H. Colpitts.

Roslin St., nr. Harley St., Ward 24, two-story frame dwell., 27' x 40', pitch roof, furnace; \$4,500; own., Geo. A. Eastman; bid., J. A. Miller & Co.

Glenway St., Ward 20, two-story frame dwell., 34' x 39', pitch roof; \$4,500; own., Wm. Gile; bid., W. A. Davidson.

Centre St., nr. John St., Ward 22, two-and-one-half-story frame dwell., 17' x 45', tin roofs; \$6,000; own., Gabriel Bros.; bid., G. Mertz.

Harvard St., nr. Sanborn St., Ward 20, two-story frame dwell., 24' x 52', pitch roof, furnace; \$3,000; own., G. Edward Loring; bid., J. E. Bishop.

Brookline, Mass.—*Washington St.*, two-story frame and stone dwell., 44' x 50', pitch roof, steam; \$10,000; own., Daniel Dewar, Roslindale; arch., W. B. Smith, Beverly; not let.

Brooklyn, N. Y.—*Sixty-first St.*, s. s., 100' e 7th Ave., 3 two-story frame dwells., 17' x 45', tin roofs; \$6,000; own., Jas. Frank & Bro., 61th St. and 5th Ave.; arch., H. L. Spicer, 204 Montague St.

Fort Hamilton Ave., n. e. cor. 100th St., two-story and attic frame dwell., 38' x 30', shingle roof; \$7,500; own., M. J. Gates, 828 Flatbush Ave.; arch., J. A. Davidson, 828 Flatbush Ave.

Fortieth St., s. s., 101' e 10th Ave., 5 two-story frame

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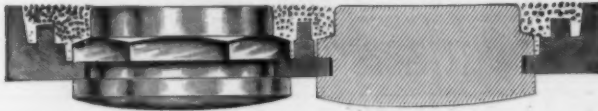
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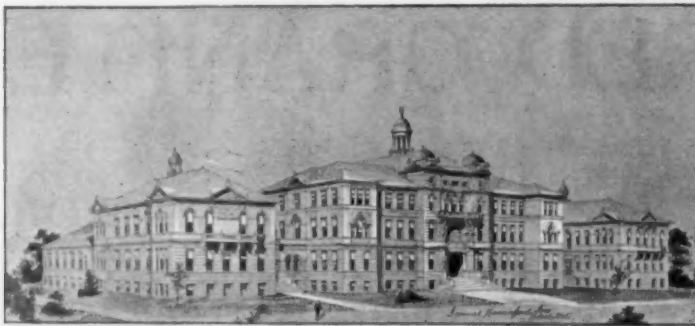
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(Houses Continued.)

dwell., 20' x 38', tin roof; \$12,750; own., arch. and bid., E. Raymond, 168 Fifty-fifth St.
Douglas St., s w cor. Rogers Ave., 7 two-st'y and basement brick dwell., 18' 4" x 45', tin roof; \$31,500; own., arch. and bid., J. G. Roberts, 339 McDonough St.
Eighty-third St., e s, 220' s 11th Ave.; two-st'y and attic frame dwell., 30' 6" x 58', shingle roof; \$5,000; own., F. J. Jewett, 153 Berkeley Place; arch., A. E. Parritt, Garfield Bldg.
Ocean Ave., w s, 250' s Avenue F, two-st'y and attic frame dwell., 30' 6" x 58', shingle roof; \$12,000; own., H. Milton Kennedy, 168 Montague St.; arch., A. W. Ross, 16 East 23d St., New York City; bid., J. Randolph, 167 West 48th St., New York City.
Buffalo, N. Y.—*Lafayette Ave.*, e Elmwood Ave., two-st'y frame dwell., 22' x 25' x 48'; \$6,000; own., Niedupruem & Co.
Lafayette Ave., e Elmwood Ave., two-st'y frame dwell., 22' x 25' x 53'; \$6,500; own., Niedupruem & Co.
Cambridge, Mass.—*Fairweather St.*, No. 9, two-and-one-half-st'y frame dwell., 50' x 35', pitch roof, hot water; \$14,000; own., M. W. O'Connor; bid., John C. McGirr, 1532 Cambridge St.
Willow St., three-st'y frame dwell., 30' x 30', flat roof, stoves; \$8,000; own., Henry Green; bid., J. E. Close.
Chicago, Ill.—*T. E. Shedd*, two-st'y brick dwell. and private barn, 3514-16 Drexel Boulevard; \$8,000.
H. L. Wheatley, 2 two-st'y frame dwell., 1040-42 Pratt Ave.; \$7,000.
Des Moines, Ia.—Two-st'y frame dwell., 38' x 41'; \$6,000; own., J. J. Hartenbauer; arch., Clinton Nourse.
Far Rockaway, L. I., N. Y.—Two-and-one-half-st'y frame dwell., pitch roof, furnace; \$7,000; own., Mr. Dorse; arch., W. A. Lambert, 99 Nassau St., New York City.
Two-and-one-half-st'y frame dwell., 30' x 40', pitch roof, furnace; \$10,000; own., Thos. F. Gilroy, 7 West 121st St., New York City.
Two-and-one-half-st'y frame dwell., 10' x 60'; \$12,000; own., F. C. Norton; arch., Manly N. Cutter, 203 Broadway, New York City.
Two-and-one-half-st'y frame dwell., 30' x 58'; \$8,500; arch., Werner & Windolph, 92 Liberty St., New York City.
Two-and-one-half-st'y frame dwell., 50' x 60'

BUILDING INTELLIGENCE.

(Houses Continued.)

\$15,000; own., J. Doheish; arch., W. A. Lambert, New York City.
Fox Chase, Pa.—*F and Boarback Sts.*, 2 three-st'y brick dwell., 20' x 49'; own., Doyle & Doak, 133 South 15th St., Philadelphia.
Germantown, Pa.—*Coulter St. and Wayne Ave.*, 2 two-st'y brick dwell., 20' x 62'; own., Jno. W. De Long, 5426 Wayne Ave.
Harrisburg, Pa.—*Bailey St.*, 2 two-and-one-half-st'y brick dwell.; own., Wm. Kaltwasser; arch., J. H. Zimmerman.
Three-st'y brick dwell.; own., Leonard Sparver, New 5th St.; arch., W. O. Weaver.
Kansas City, Mo.—*St. John Ave.*, No. 3333, frame dwell., brick veneer; \$6,000; own., C. H. Summer-son.
Troost Ave., No. 2915, frame dwell.; \$6,000; own., J. B. Neevil.
Forest St., No. 2643, brick dwell.; \$5,000; own. and bid., Huoke & Sexton.
Montgale Ave., brick dwell.; \$5,000; own., Wm. S. Chesney.
East Fifteenth St., Nos. 1911-13, three-st'y brick dwell.; \$5,000; own. and bid., L. M. Tipton.
Kingston, N. Y.—Frame dwell., shingle roof; own., Mrs. H. Freer, Philadelphia; arch., Wilson Eyre, Jr., 927 Chestnut St., Philadelphia, Pa.
Lawrence, L. I., N. Y.—Two-and-one-half-st'y frame dwell., 30' x 75', hip roof, steam; \$16,000; own., Jas. L. Livingston, 51 Wall St., New York City; arch., Lindsay Watson, 30 Cortlandt St., New York City.
Lynn, Mass.—*Greystone Park*, two-st'y frame dwell., 28' x 36', pitch roof, furnace; \$5,000; own., E. L. Frazier; bid., Amos Loomer; arch., J. C. Fowler, Boston.
Harwood St., two-and-one-half-st'y frame dwell., 33' x 42', flat roof, steam; \$5,000; own., John Cotter; bid., J. J. McDonald; arch., H. W. Rogers.
Medford, Mass.—*Ashland St.*, two-and-one-half-st'y frame dwell., 60' x 39', gambrel roof, furnace; \$6,000; own., Annie L. Reed, Trustee; bid., L. H. Lovering, 5 Bowlers St., W. Medford.
Puro Ave., two-st'y frame dwell., 23' x 23', pitch roof, furnace; \$5,000; own., Fred. A. Harmon, Boston; bid., Martin O'Brien.
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BUILDING INTELLIGENCE.

(Houses Continued.)

30' x 30', pitch roof, furnace; \$4,500; own., Fred A. Harmon, Boston; bid., Martin O'Brien.
Taylor St., two-and-one-half-st'y frame dwell., 20' x 20', gambrel roof, furnace; \$4,500; own. and bid., A. F. Bent.
Malvern, Pa.—Three-st'y Conshohocken and Indiana limestone and face brick dwell., 100' x 100', tin roof; \$15,000; arch., Mantle Fielding, Jr., 110 South 4th St., Philadelphia.
New York, N. Y.—*Eighty-sixth St. and Riverside Drive*, 5 brick and stone dwell.; \$147,000; own., Henry F. Cook; arch., Chas. Brendon, 364 Columbus Ave.
Passaic, N. J.—Two-and-one-half-st'y frame dwell.; \$15,000; own., Mr. Brince; arch., Coleman Gray.
Philadelphia, Pa.—*South Ninth St.*, No. 947, three-st'y brick dwell., 16' x 31'; own., Frank Palai, 740 Fitzwater St.
Master St., s s, w 52d St., three-st'y brick dwell., 10' x 61'; own., J. W. Kline, 1336 West Dauphin St.
Ritner St., s s, e 15th St., 13 three-st'y Pompeian brick and brownstone dwell. (9 of them stores and dwell.), 16' x 48'; \$17,000; own. and con., Jno. C. Gallagher, 1332 Ritner St.
Mervine St., No. 1440, three-st'y brick dwell., 35' x 40'; own., M. M. Jones, 1441 North 12th St.
Richmond St., e s, s Allegheny Ave., two-st'y brick dwell., 14' x 48'; own., James M. Brennan, 2632 East Clearfield St.
Torresdale Ave., s e s s w Benner St., 2 two-st'y brick dwell., 10' x 38'; con., H. P. Castor, 5811 Torresdale Ave.
Walnut St., n w cor. 18th St., four-st'y granite dwell., 44' x 123'; \$175,000; own., Mrs. John H. Fell; con., George Watson & Son, 906 Marshall St.; arch., Peabody & Stearns, Boston.
Mariborough St., No. 1246, three-st'y brick dwell., 19' x 60'; own., Barclay S. Smith, 1506 North 6th St.
Thirty-one-and-three-fourths St., e and w s, n Cumberland St., 42 two-st'y brick dwell., 14' x 29'; own., Chas. D. Land, 1545 Seybolt St.
Cumberland St., e and w of 31st St., 4 two-st'y brick dwell., 16' x 52'; own., Chas. D. Land, 1545 Seybolt St.
Patton and Thirty-one-and-three-fourths Sts., n w

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Twelfth St., n. Nevada St., 4 three-st'y brick dwells., 16' x 49'; own. and bld., Jno. Klebe, 2228 North 11th St.
Fairhill St., n. w. cor. Allegheny Ave., two-st'y brick dwell., 16' x 33'; con., Woelfel & Schmunk, 614 Cambria St.
Kershaw Ave., e. and w. s. w. 52d St., 10 three-st'y brick dwells., 15' x 46'; con., George W. Sherman, 5290 Warren St.
Wyoming St., s. Clearfield St., 5 two-st'y brick dwells., 18' x 42'; own., W. H. Reeves, 3080 Wyom-ing St.
Kensington Ave., w. s. s. Cambria St., 2 three-st'y brick dwells., 17' x 55'; con., Cornelius Kelly, 1809 East Cambria St.
Greenway Ave., s. e. cor. 7th St., 5 two-st'y brick dwells., 16' x 42'; own., W. M. J. Erwin, 2313 South 10th St.

BUILDING INTELLIGENCE.

(Houses Continued.)

Luray St., s. a. w. Front St., two-st'y brick dwell., 15' x 62'; con., W. E. Buckley, 514 West Huntingdon St.
Allegheny Ave., n. s. bet. F and G Sts., 28 two-st'y brick dwells., 14' x 40'; con., Sundgard & Myers, 803 East Allegheny Ave.
Allegheny Ave., n. e. and n. w. cor. F St., 2 two-st'y brick dwells., 15' x 40'; con., Sundgard & Myers, 803 East Allegheny Ave.
Somerville, Mass.—Hancock St., two-st'y frame dwell., 26' x 26', pitch roof, furnace; \$6,000; own., Eugene Brickett, 101 Elm St.; bld., J. C. Brown.
Mt. Pleasant St., two-and-one-half-st'y frame dwell., 39' x 36', pitch roof, furnace; \$5,500; own., J. D. W. Joy; bld., L. H. Lovering, W. Medford.
Iddetson St., two-st'y frame dwell., 35' x 35'; pitch roof, furnace; \$5,000; own. and bld., Crulekshank & Murray, Everett.
Washington, D. C.—Pennsylvania Ave., No. 1002, brick store and dwell.; \$5,000; own. and bld., Wm. Yost & Bros.; arch., W. J. Palmer.
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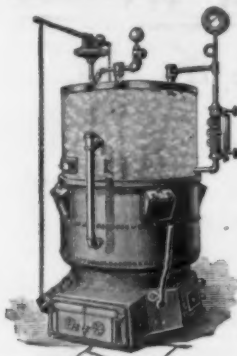
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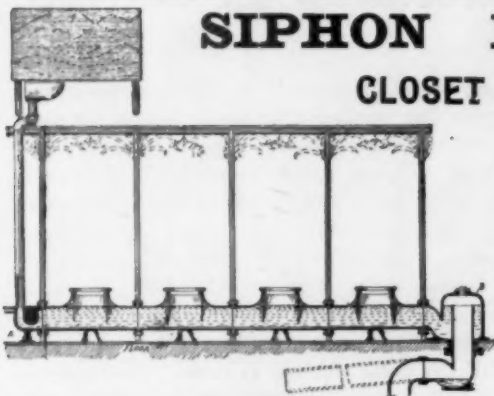
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Avon St., frame stable, 22' x 22'; \$500; own., Wm. C. Abbott; bld., T. J. Farquarson.
Winthrop, Mass. — Deane Ave., frame stable, 22' x 22'; \$800; own. and bld., John W. Priesing, Deane Ave.

STORES.

Brooklyn, N. Y. — Warren St., s e cor. 4th Ave., three-sty brick store and dwell., 20' 6" x 65', tin roof; \$7,000; own., Rose O'Brien, 37 Wyckoff St.; arch., Thos. McMahon, 563 Warren St.
Hambury Ave., s w cor. of Himrod St., three-sty brick store and dwell., 31' 6" x 65', tin roof; \$9,000; own., A. F. Walker, 392 Myrtle Ave.; arch., W. B. Wills, 17 Troutman St.
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Brookline, Mass. — Flora St. and Pond Ave., three-sty frame tenement for six families, 20' x 85', flat roof, stoves; \$10,000; own., Joseph Keening; arch.

BUILDING INTELLIGENCE.

(Tenement-Houses Continued.)

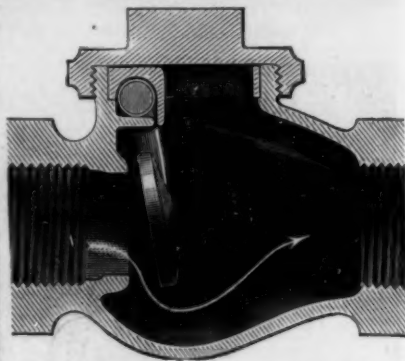
F. M. Churchill, 85 Devonshire St., Boston; not let.
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Brooklyn, N. Y. — Barren Island, East End, two-sty frame garbage crematory, 32' 6" x 104', slag roof; \$11,300; own., New York Sanitary Utilization Co., 15 Cortlandt St., New York City; arch., C. Edgerton, Philadelphia; bld., Sanford & Stillman Co., 26 Exchange Place, New York City.



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(Miscellaneous Continued.)

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Lawrence, Mass. — Poor Farm, two-sty brick and stone dormitory, 50' x 135'; \$30,000; own., City of Lawrence; arch., George G. Adams; con., Driscoll & O'Brien, masons; C. W. Flanders, carpenter.
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[At Boston, Mass.]
Proposals are wanted until September 11, for building three ferry drops. Plans, etc., at office of the City Engineer, City-hall. Address BENJ. W. WELLS, Superintendent of Streets, as above. 1080

SCHOOL-HOUSE.

[At Annapolis, Md.]
Proposals will be received at the office of the School Commissioners of Anne Arundel County until September 15, for a public school-building. T. EUGENE WATHEN, School Examiner. 1080

AMUSEMENT HALL AND CHAPEL.

[At Cleveland, O.]
Proposals are wanted until September 23, for amusement hall and chapel building. Address H. C. EYMAN, Secretary Board of Trustees Cleveland State Hospital. 1081

SUBWAY SECTION.

[At Boston, Mass.]
Proposals are wanted until September 8, for section 10, station and four-track subway, in Haymarket St. and Washington St. Address BOSTON TRANSIT COMMISSION, 20 Beacon St., as above. 1080

HOSPITAL.

[At Kings Park, N. Y.]
Proposals are wanted until September 16, for detached group of buildings for Long Island State Hospital. Plans, etc., at office of I. G. Perry, Architect, Capitol, Albany. Address JOHN G. DEUBERT, Pres. Board of Managers, Arbutick Building, Brooklyn, N. Y. 1081

Treasury Department, Office Supervising Architect, Washington, D. C., August 28, 1898. Sealed proposals will be received at this office until 2 o'clock P. M. on the 18th day of September, 1898, and opened immediately thereafter, for furnishing and putting in place the laundry machinery for the United States Marine Hospital building at New Orleans, La., in accordance with the drawing and specification, copies of which may be had at this office or the office of the Custodian, New Orleans, La. Each bid must be accompanied by a certified check for a sum not less than 10% 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 Laundry Machinery for the United States Marine Hospital, New Orleans, La.," and addressed to WM. MARTIN AIKEN, Supervising Architect. 1081

INSANE HOSPITAL.

[At Cherokee, Ia.]
Proposals are wanted until October 5, for the Hospital for the Insane. Plans, etc., at office of Joselyn & Taylor Co., Architects, Cedar Rapids. Address E. H. CONGER, Des Moines. 1083

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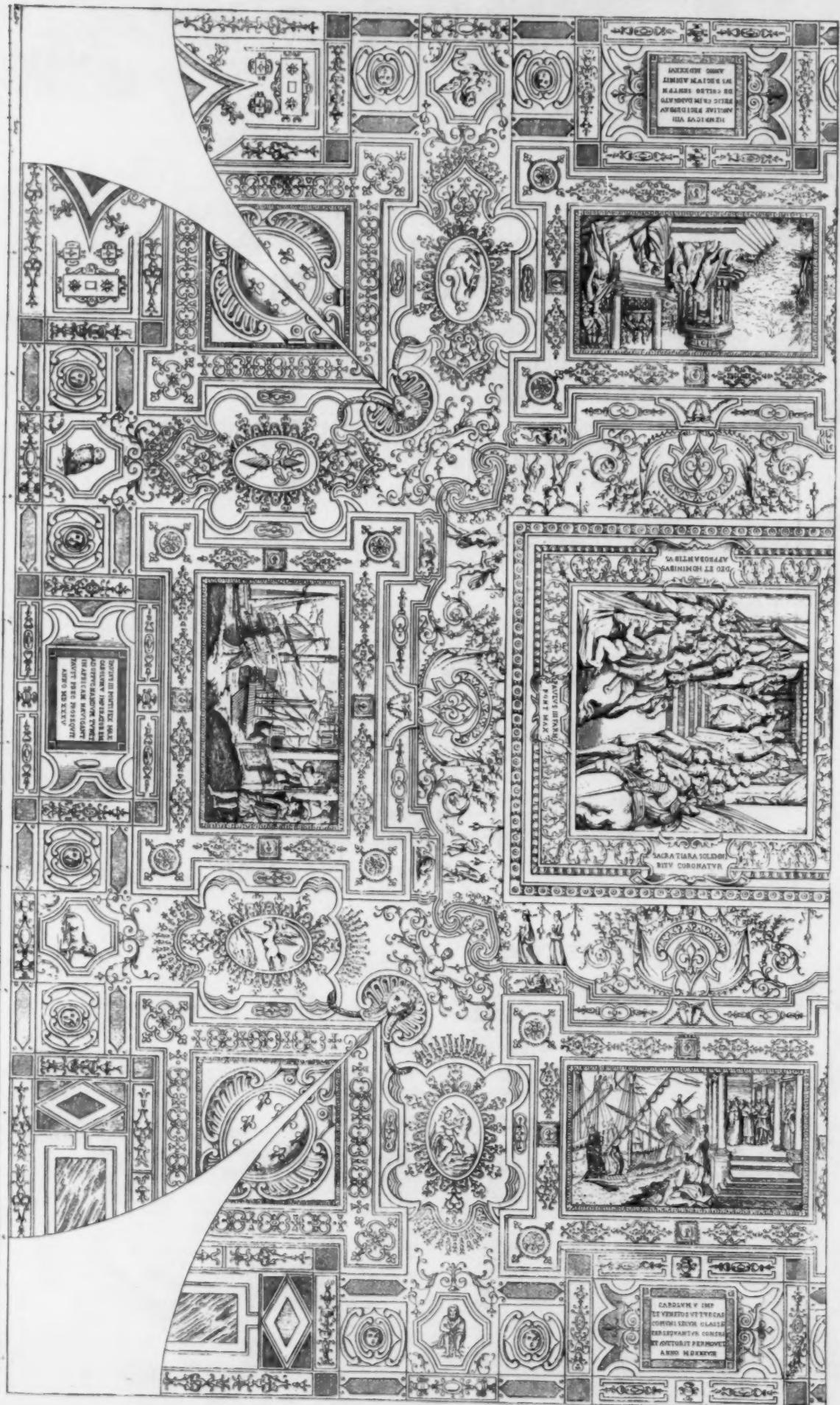


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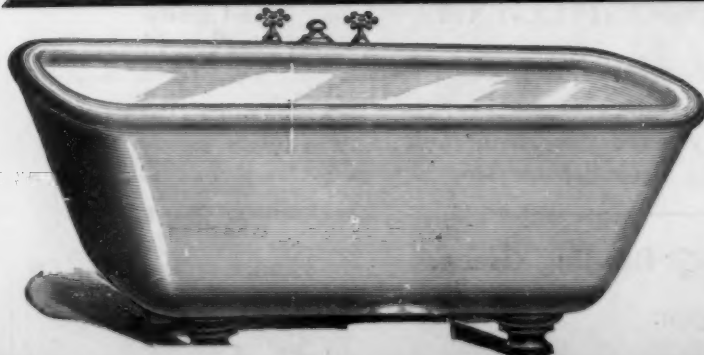
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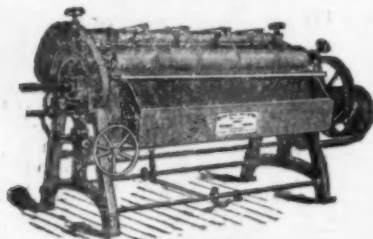
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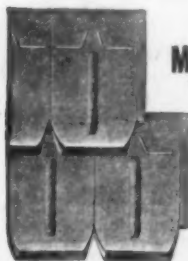
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Reported for the American Architect and Building News.

BUILDING MATERIALS	New York.	Boston.	Chicago.	Philadelphia.
(Wholesale Prices.)	(Wholesale Prices.)	(Prices to Builders and Contractors.)		
STONE. (Per cubic foot, rough.)				
Foundation:				
Dimension.....	5 60 @ 100.	20 @ foot		500
Block.....	4 60 @ perch.	10 00 @ cord		Conshohocken
Rubble.....	1 25 @ 1 50	9 00 @ "		1 45 @ 2 50
Sandstone:				
Longmeadow.....	80 @ 90			95 @ 1 05
Kibbe.....	90 @ 1 10			1 05 @ 1 25
Brown (Connecticut).....	1 00 @ 1 30	1 50 @ cub. ft.		85 @ 95
Amherst Ohio.....	90 @ 1 00	45 @ 55		55 @ 75
Berea.....	75 @ 1 00	55 @ 65		1 00 @ 1 10
Berlin.....	75 @ 1 00	45 @ 55		1 05 @ 1 15
Bellville.....	80 @ 1 25	25 @ 1 35		1 25 @ 1 40
New Brunswick (Dorchester).....	80 @ 1 00	75 @ 90	Not sold.	1 25 @ 1 35
Potomac Red.....	1 30 @	1 40 @	1 55 @	95 @ 1 05
Caen.....	1 30 @	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.....				75 @ 1 50
Serpentine.....		10 50 per ton.		Perch 4 50 @ 5 50
Bluestone: (Per sq. ft.)				
Sidewalk.....	30 @ 5 00	40 @ 1 75	1 00 @ cub. ft.	1 in. th. 10 @ 25
Planed.....	50 @ 6 00	@ 75	1 00 @ 1 25	37 @ 50
Marble: (Per cu. ft.)				
Leo, 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 (Per square)				
Green.....	5 00 @ 6 00	4 75 @ 5 25	3 75 @ 5 00	2 00 @ 3 00
" unfading.....	5 00 @ 6 00	5 50 @ 6 50	5 25 @ 6 00	4 25 @ 5 00
Purple.....	5 00 @ 6 00	5 50 @ 6 50	5 25 @ 6 00	4 50 @ 5 50
Red.....	@ 10 00	10 00 @ 11 00	10 50 @ 12 50	11 50 @ 13 00
Black, Lehigh.....	4 25 @ 4 75		4 50 @ 5 50	4 00 @ 4 35
" Chapman.....			5 30 @ 6 15	4 50 @ 5 10
Genuine Bangor.....	4 35 @ 5 50	4 75 @ 5 90	5 25 @ 6 70	4 35 @ 5 50
Unfading black, Brownville, Me.....	6 00 @ 8 50	6 00 @ 8 50	4 25 @ 8 95	6 50 @ 9 00
" Monson, Me.....	5 50 @ 8 00	5 50 @ 8 00	5 50 @ 9 20	6 50 @ 9 00
Tiles, Am..... P. M.				28 00 @
N. Peach Bottom, war unfading				92 sc. per ft.
Fire Clay Roof Tile on ears at fac.	8 00 @	8 00 @	6 00 @ 6 50	8 00 @
BRICK. — P. M.				
Common: Cargo of boat.				
Pale.....	2 00 @ 2 25	Domestic Com.	Building 4 50	
Jersey.....	3 75 @ 4 00	8 50 @ 9 50	sewer add 1 00	
Long Island.....			hollow, add 1 25	
Up River.....	3 75 @ 4 25	Domestic Face	Enam. Imp. Bk.	In Yard.
Haverstraw Bay 2d.....	4 00 @ 4 25	18 00 @ 25 00	125 00 @ 145 00	Sq. Hard 900 @ 11 00
" 1st.....	4 25 @ 4 50	Philadelphia	Enam. Domes.	@ 8 00
Hollow.....	10 00 @ 11 00	35 00 @ 40 00	70 00 @ 85 00	Salmon @ 6 00
Fronts:		10 00 @ 11 00	Select Red Sand.	Sq. Light Stretchers
Croton, Brown.....	10 50 @ 11 00	Phila. mould	Mold... 10 00	11 00 @ 14 00
" dark.....	12 00 @	50 00 @ 80 00	St. Louis Hyd'le	Medium " @ 12 00
" red.....	12 00 @		Press... 27 00	Red " @ 13 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 " @ 18 00
Philadelphia.....	19 00 @ 21 00	Imported	Chicago, do	Best Paving
Trenton.....	17 00 @ 18 00	Enam. (edge)	assorted shades	@ 18 00
Milwaukee.....		95 00 @ 105 00	16 00 @ 20 00	11 00 @ 15 00
Moulded:		" (edge & end.)	Chicago, do	Second " @ 13 00
Glens Falls Red Pressed.....	@ 29 00	115 00 @ 120 00	Brown... 24 00	Third " @ 12 00
" " Buff.....	@ 27 00	Domestic (edge)	Chicago, do Red	
" " Moulded Red & Buff	45 00 @ 70 00	90 00 @ 100 00	Roman... 24 00	
Enamelled: Imp		" (edge & end.)	Chicago, do Br'n	
Enamelled (edge).....	85 00 @ 100 00	110 00 @ 115 00	Roman... 27 00	
Enamelled (edge and end).....	90 00 @ 110 00		Bushnell Buff	
CEMENT, LIME, etc. (Per cash.)			25 00	
Rosendale Cement.....	80 @ 85	1 10 @ 1 20	Not sold.	Dom. { @ 65
Louisville.....	Not sold.	Brooks, S. & Co.	75 @ 1 00	@ 85
Utica, Akron, Buffalo, Milwaukee, Portland, Eng. (Gibbs).....	2 25 @ 2 50	2 20 @ 2 50	75 @ 1 00	1 30 @ 1 50
" (K. B. & S.).....	2 25 @ 3 00	2 20 @ 2 50	2 50 @ 2 60	S. H. Fe' 20 @ 1 50
" (Black Cross).....	2 25 @ 2 50	2 20 @ 2 50	2 50 @ 2 60	BS&Co 2 30 @ 2 40
" (Burnham).....	2 50 @ 2 50	2 20 @ 2 50	2 50 @ 2 60	2 85 @ 3 15
" (White's).....	2 65 @ 3 00	@ 5 00	2 50 @ 2 60	2 30 @ 2 60
" French (Lafarge).....	3 00 @ 3 75	2 75 @ 3 00	2 50 @ 2 60	2 85 @ 3 15
" Ger. (Alsen).....	2 90 @ 3 25		3 75 @ 4 25	Bel'n 2 10 @ 2 40
" (Fewer).....	2 25 @ 2 40		2 90 @ 3 20	Hemmoor
" (Vorwöhler).....	2 50 @ 2 90		2 00 @ 2 70	2 50 @ 2 75
" (Lagerdofor).....	2 75 @ 3 00		2 00 @ 2 90	2 75 @ 2 85
" (Dyckerhoff).....	2 50 @ 3 00	2 75 @ 3 00	3 10 @ 3 30	2 00 @ 2 75
" (Hanover).....	2 35 @ 2 45		2 75 @ 2 90	3 00 @ 3 25
" Stettin (Anchor).....	@ 2 00		2 85 @ 3 00	2 75 @ 2 85
" Amer. (Saylor's).....	@ 2 00		2 60 @ 2 70	B. Fgl. 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 50
" superfine.....	@ 6 50	7 00 @ 9 00	9 00 @ 10 00	6 50 @ 7 00
Lime:				8 00 @ 9 00
Lime of Teal.....	@ 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, (Tom.).....	60 @ 65	@ 90	Not sold.	1 00 @ 1 00
Rockland, finish.....	70 @ 75	@ 95	1 00 bulk, 75c.	Not sold.
Kelley Island Lime, finish.....	@ 65	Not sold.	Not sold.	Not sold.
State, Com. cargo rates.....	1 00 @ 1 05	Not sold.	1 65 @ 1 75	1 50 @ 2 25
State, finishing.....	1 30 @ 1 40	1 85 @ 2 00	1 75 @ 1 90	1 75 @ 2 50
Plaster of Paris (calcined).....	@ 1 60	@ 2 25	12 @ 20	20 @
" (casting).....	14 @ 16	25 @ 30	20 @ 25	30 @
Hair (cattle) P bush.....	18 @ 21	@ 30	1 00 @ 1 25	
" (Goat).....	1 00 @ 1 25	1 75 @ 2 00		
Sand, P load.....				

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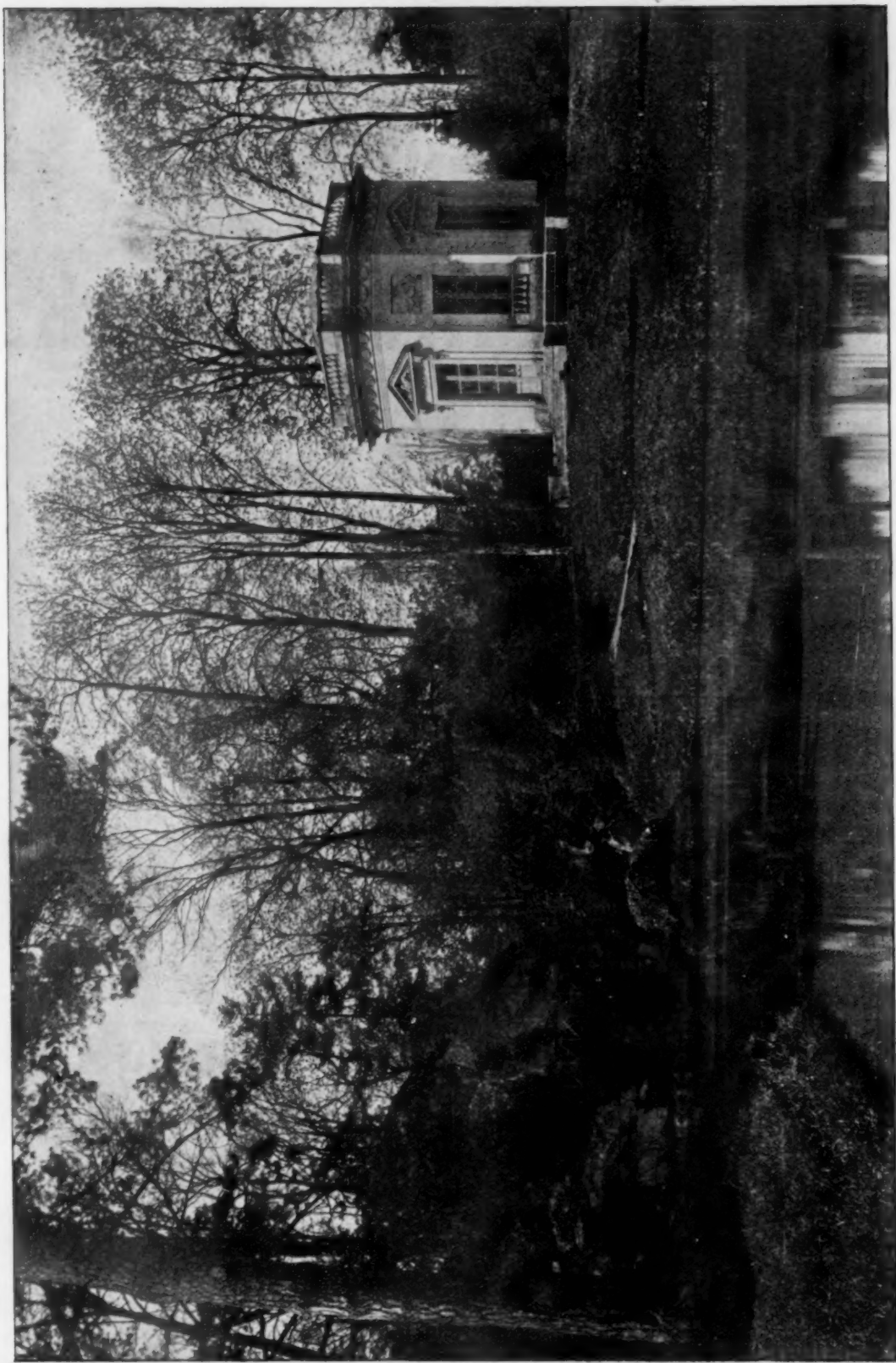
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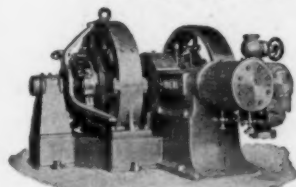
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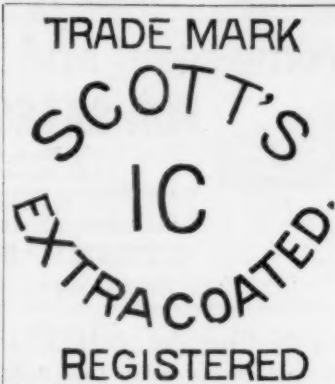
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HARDWARE.	New York.	Boston.	Chicago.	Philadelphia.
Nails: (P Cask.) Spikes, (w'ght.)	2 85		2 85 @ 4 00	per keg @ 2 25
10d. common	2 60	3 65	3 15	2 30
Shingle	3 35	4 05	4d @ 3 55	2 60
Lath	4 85	4 15	3d fine @ 4 25	3 00 @ 4 75
(Finishing, according to size.)			Add .65 to \$1.75	per lb. 4 6
(For casing, add 75 c. per keg.)			.65 to \$1.75	2 90 (all kind)
Butts: 4" x 4" (P doz. pairs.)				90
Plain	1 00	1 00	0 00	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
Ball Tip, Boston Fin. (P pair.)	65	33	1 35 @ 3 50	1 25
Bronze metal	1 90	plain 1 10	1 00 @ 3 50	0 12
Brass (for cupboards.)	10	10	12	
Knobs: (P pair.)				
Ebony	18	18	0	35
Apple wood	33	33	0	37 @ 1 00
Mineral, best	7	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	0 @ 25
Glass, solid	50	50	Not sold.	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 @ 3 50	50 @ 1 00	75 @ 3 00	75 @ 1 25
Solder:				134 @ 16
Sheet Lead	0	61	7	62
Lead Pipe	0	54	54 @ 6	6 @ 6
Iron:				
I-Beams, to and including 20 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.			1 70 @ 2 25	2 8-10
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	en134 @ 14	12 00 @ 14 00	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	0	28 00 @ 40 00	30 00 @ 35 00	30 00 @ 38 00
Clapboards:				
Pine	0	34 00 @ 55 00	25 00 @ 30 00	14 00 @ 25 00
Spruce	0	24 00 @ 35 00	Not sold.	Not sold.
Framing Timber:				
Pine	14 00 @ 18 00	14 50 @ 18 00	15 00 @ 25 00	25 00 @ 37 30
Spruce	12 00 @ 16 00	13 00 @ 15 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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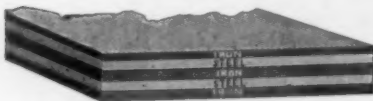
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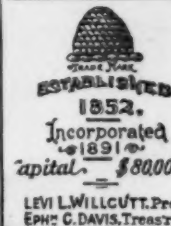
Reported for the American Architect and Building News.

New York. Boston. Chicago. Philadelphia.

LUMBER.—P. M. (Continued.)		(Wholesale Prices.)		(Prices to Builders and Contractors.)	
Laths: Spruce Slab.....		1 55 @ 1 65			
Pine.....		Round Wood			
Spruce.....		@	2 25 @ 2 50	1 90 @ 2 00	2 75 @ 3 00
Shingles:			2 00 @ 2 25	Not sold.	2 30 @ 2 35
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 @ 1 75	Not sold.	
Redwood..... P. M.		1 40 @ 1 60	2 90 @ 3 25	4 00 @ 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 @ 30	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).....		@ 15 00	42 00 @ 50 00		
Mahogany, Raywood [Mexican].....		@ 250 00	120 00 @ 350 00	130 00 @ 190 00	150 00 @ 250 00
St. Domingo.....		45 00 @ 50 00	45 00 @ 50 00	140 00 @ 200 00	200 00 @ 400 00
Maple.....		@ 70 00	40 00 @ 50 00	20 00 @ 30 00	30 00 @ 80 00
Oak, red.....		@ 70 00	45 00 @ 55 00	30 00 @ 35 00	40 00 @ 55 00
" white.....		@ 90 00	65 00 @ 75 00	31 00 @ 35 00	42 50 @ 55 00
" quartered.....			50 00 @ 65 00	43 00 @ 50 00	60 00 @ 75 00
Sycamore quartered.....			50 00 @ 75 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).....		125 00 @ 150 00	28 00 @ 32 00	75 00 @ 95 00	50 00 @ 175 00
Walnut, black.....		45 00 @ 50 00	35 00 @ 45 00	33 00 @ 38 00	25 00 @ 45 00
Whitewood..... P. M.		@ 45 00	40 00 @ 42 00	2 50 @ 30 00	@ 45 00
Yellow pine..... P. M.					
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 @ 8 1/2	5 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 12 @ 2 1/2	dry Eng. @ 7
" Vermillion.....		65 @ 70	65 @ 75 dry	" 6 1/2 @ 65	Eng. @ 7 1/2
" Indian, Eng.....		12 @ 20	12 @ 20	" 12 @ 20	dry Am. @ 7
Yellow Ochre.....		6 @ 15	7 @ 12	" 3 @ 15	@ 14
" Chrome.....		12 @ 20	14 @ 20	" 15 @ 25	@ 15
Green (chrome).....		8 @ 13	8 @ 20	" 8 @ 20	@ 21
Green, Paris.....		25 @ 40	17 @ 19	" 20 @ 30	@ 21
Black, lamp.....		12 @ 18	15 @ 25	" 10 @ 30	@ 21
Blue, ultramarine.....		55 @ 62	33 @ 35	" 12 @ 35	@ 24
Oil, linseed, (raw).....		55 @ 65	36 @ 38	38 @ 45	@ 24
" (boiled).....		36 @ 37	31 @ 38	42 @ 48	@ 24
Turpentine.....		@	1 50 @ 6 00	35 @ 40	@ 44
Varnish, coach.....		@	2 50 @ 3 00	1 25 @ 2 00	1 25 @ 3 00
Shellac.....		@		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 @ 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 @ 10	@ 14
Umber.....		14 @ 20	14 @ 18	" 2 @ 10	@ 13

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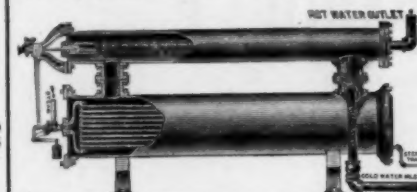
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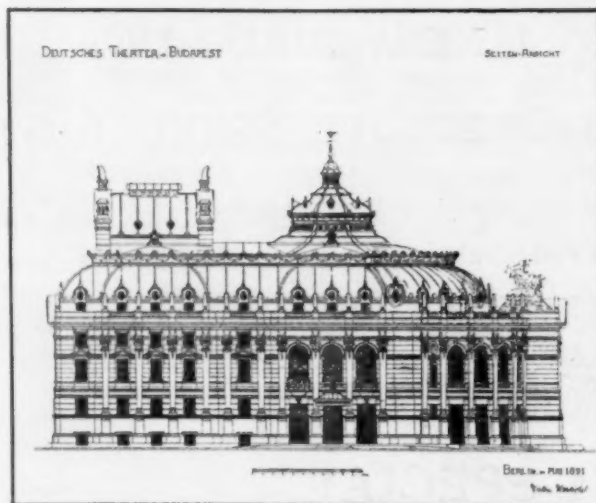
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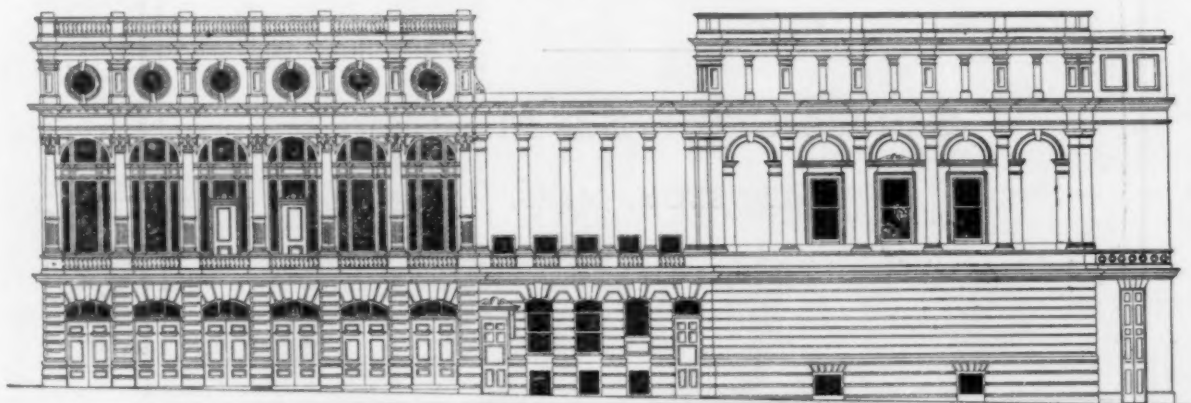
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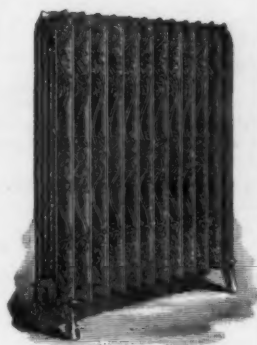


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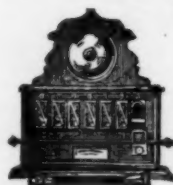
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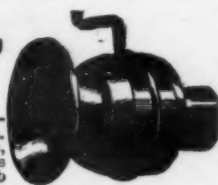
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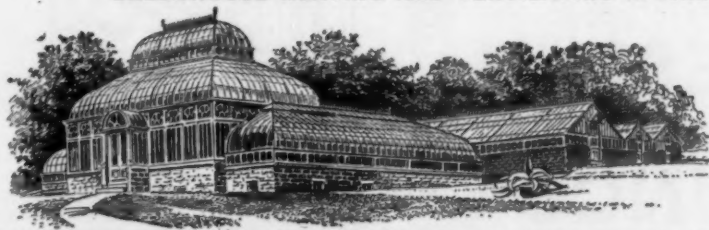
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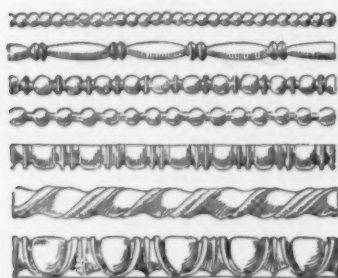
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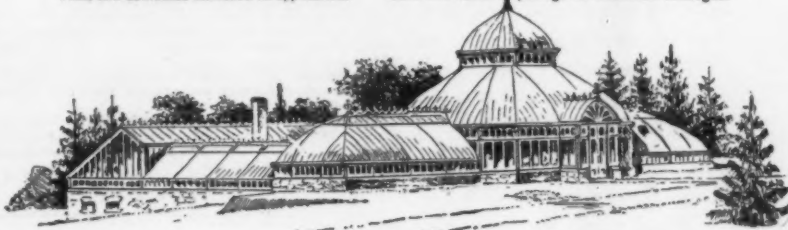
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MERCHANT & CO. (Philadelphia, Pa.), Roofing Materials. Page v.
THE STANLEY WORKS (New Britain, Conn.), Steel Butts. Page ii.
R. GUASTAVINO (New York, N. Y.), Fireproof Construction. Page xviii.

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BUILDING INTELLIGENCE.

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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.

Abbeville, Ga. — Golucke & Stewart of Atlanta have made plans for a \$100,000 hotel to be built for Mrs. J. M. Morris.

Allegheny, Pa. — Three brick warehouses will be built for Wm. Zoller & Co., Spring Garden Ave.; cost about \$14,000; con., Creese Bros.
A stone and brick office-building and apartment-house will be built on West Diamond St. with a two-story brick stable on rear of lot, for the Allegheny Heating Co.; arch., J. L. Beatty, Jackson Building, Pittsburgh.

Ambler, Pa. — A number of two-and-one-half-story stone dwells, with shingle and slate roofs, will be built for Houghton & Buchanan; \$8,000 to \$10,000 each. Owners will take and place all contracts; arch., F. G. Caldwell, 520 Walnut St., Philadelphia.

Amherst, Mass. — Allen Bros. have the contract for the new Amherst College Infirmary, the gift of Geo.

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(Advance Rumors Continued.)

D. Pratt, of Brooklyn, N. Y. It will cost about \$17,000, and be of wood, 34' x 45', three stories high. W. B. Tubby, of New York City, is the architect.

Asbury Heights, N. J. — It is rumored that a \$100,000 hotel will be built at this new resort.

Atchison, Kans. — Midland College has had plans drawn for a \$10,000 library-building.

Avon-by-the-sea, N. J. — There is a rumor to the effect that a summer hotel may be built on the site known as Winter Park.

A cottage will be built at Lincoln and 2d Aves., from plans prepared by Brouse & Co., of Trenton, for Jeremiah A. Lyons, of New York City.

Baltimore, Md. — A new hospital for the Maryland University is to be built on corner of Lombard and Greene Sts. Reports state that plans for a \$125,000 structure have been made.

Bound Brook, N. J. — A \$100,000 power-house will be built near here by the Electric Railway Company.

Brooklyn, N. Y. — The 47th Regiment will remodel and enlarge its Armory on Marcy Ave., at a cost of \$150,000.

Buffalo, N. Y. — The plans of Robert A. Wallace have been accepted for the 17-room school-house on 7th St., which will be a three-story brick and stone building with slate roof, costing about \$50,000.

Geo. J. Metzger is preparing plans for Public School No. 59 to be built on Glenwood Ave., near Fillmore Ave. It will be a 17-room building.

Cape May City, N. J. — The South Cape May Improvement and Development Co. has been incorporated with a capital of \$100,000, and has purchased 550 lots at South Cape May and will make a number of improvements, including the building of 50 cottages. The following gentlemen will serve as directors for the ensuing year: Ex-sheriff Daubman

(Continued on page 27.)

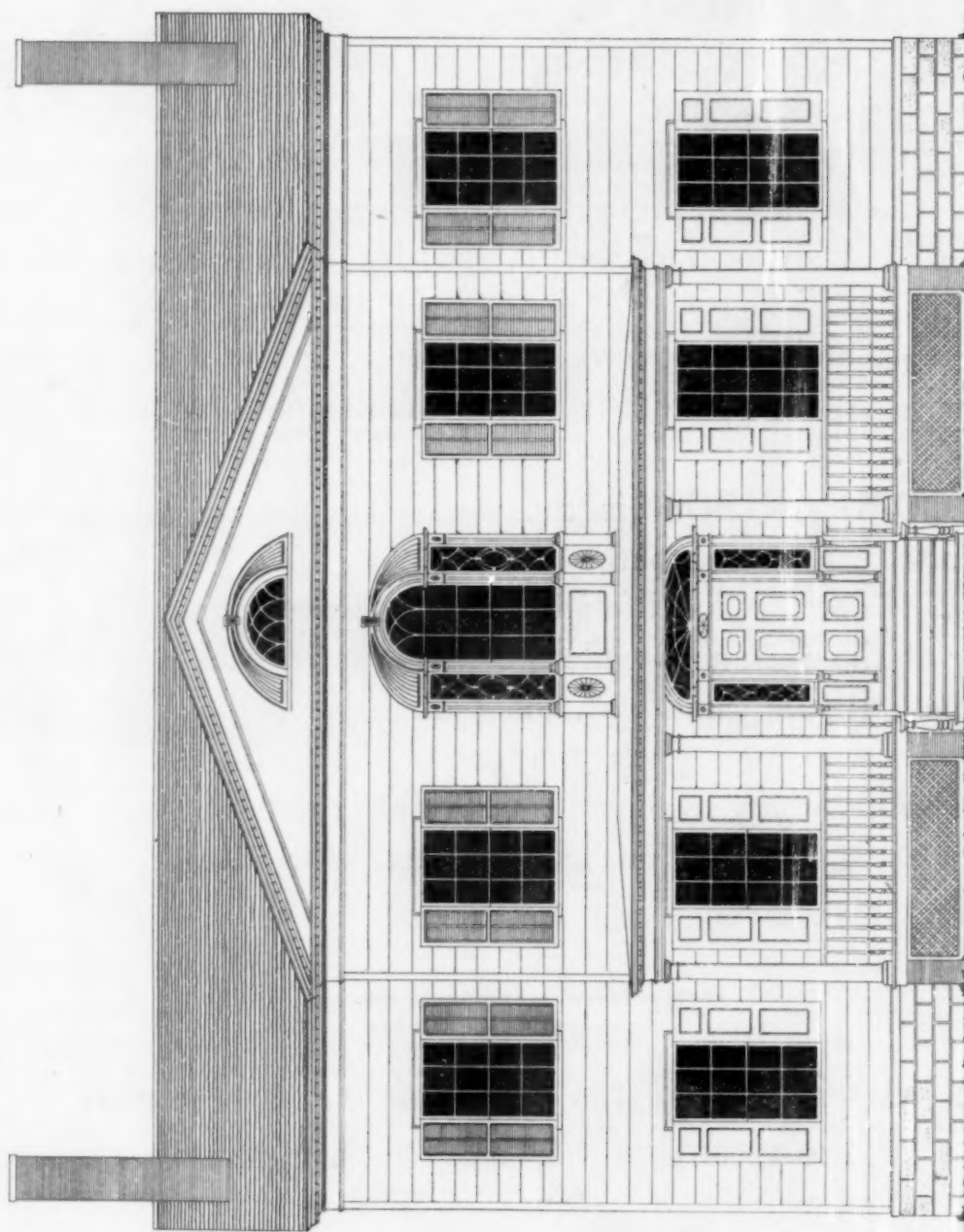
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A **FINISH** for this stone which is rapidly attaining popularity, and for some very important buildings, is hand-pointed work. For mouldings and flat surfaces it gives a life and force to the work, which many leading architects prefer to hammering. Particularly in contrast with rockfaced work, used for wall facings, is this finish satisfactory. It lends itself to complicated mouldings, and for entrance arches and jambs it is effective and quite different from the usual smooth hammering.

A **FAIR COMPARISON** is the work done by an artistic architectural carver to the product of a "Gravestone artist." The first has life and shows the character and feeling of the workman, while the last is mechanical and tiresome. In the same way, the treatment of the stone with the "point" gives the good and skilful mechanic an opportunity to show his taste and judgment, which hammering, from its mechanical effect, does not allow.

WE SHALL BE GLAD TO SEND SAMPLES OF THIS POINTED WORK
TO ARCHITECTS WHO CARE TO SEE THEM.

The Potsdam Red Sandstone Co.
POTSDAM, N. Y.



OLD COLONIAL HOUSE ON LONG ISLAND

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E. J. HOLLAND
1872.

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Seat and Cover (Cherry, Oak, Ash or Black Walnut)

No. 29 Low-down Cistern, Nickel-plated Rod with Hardwood Pull and Brass Floor Flange.

The ordinary Cistern Closet cannot always be advantageously used—a window may interfere or a shelving roof, or the water supply may not rise sufficiently high, or if the Closet is to be placed under a stairway the height is usually limited. If put up under these conditions, the Primo with Low-down Cistern answers all practical and sanitary requirements, besides being neat and attractive in appearance. In operation it is quick and thorough and substantially noiseless, making it particularly desirable for use in compartments adjoining drawing-rooms, etc. The Cistern has a close-fitting cover, so that in filling there is no noise.

Each Closet is furnished complete as shown. No Flush-pipe is required, the outlet at bottom of Cistern connecting directly with the inlet of the Closet.

BUILDING INTELLIGENCE.

(Advance Rumors Continued.)

and Postmaster Harry B. Paul, both of Camden, and Alexander Selfridge and Edward Thomson.

Champaign, Ill.—Gill & Brown are preparing plans for a \$20,000 school.

Chicago, Ill.—William Lindemann has had plans drawn by Theo. Lewandowski for a steel-construction, stone and terra-cotta family hotel to be built on the corner of North Clark and North Park Aves., at a cost of \$45,000.

E. H. Turnock has plans for a \$250,000 flat-building to be put up for Warren Springer, at 1625 to 1635 Prairie Ave., at a cost of \$250,000.

E. G. Peterson has made plans for a brick and stone church, to cost \$20,000, which the Swedish Evangelical Lutheran Trinity Society will build at Seminary and Noble Aves., Lake View.

Danielsville, Ga.—Plans for a three-story Masonic Temple have been made. The secretary of the order has charge.

Danville, Ill.—\$17,000 has been appropriated for a new city building.

Danville, Pa.—A silk-mill to cost about \$100,000 will be built for T. O. Hartman.

Davenport, Ia.—A new jail for Scott County is under consideration.

De Kalb, Ill.—Martin Carr, of Chicago, has made plans for a \$25,000 stone church for St. Mary's Roman Catholic congregation.

Hartlewood, Pa.—Plans for a church estimated to cost \$25,000, have been drawn by G. G. Frazier, of Wilkinsburg.

Indianapolis, Ind.—The County Commissioners contemplate building a fireproof structure to replace the wing of the County Asylum lately burned.

Jacksonville, Fla.—S. S. Leonard has been awarded the contract for the new armory at \$23,650.

Lexington, Ky.—W. W. Franklin of Cincinnati, O., is making sketches for a house.

Little Rock, Ark.—\$40,000 will be spent in remodeling the City-hall.

Lock Haven, Pa.—Plans for a normal school have been made by A. S. Wagner of Williamsport. Further information may be obtained of Geo. W. Hipple.

Long Branch, N. J.—A cottage to cost about \$5,000 will be built on Bath Ave. for Mr. Glisson.

Lynchburg, Va.—Report states that the Stamford Mfg. Co., of Connecticut, will build a \$25,000 plant here.

Macon, Ga.—\$15,000 are to be expended in improvements by the Wesleyan Female College.

Mt. Vernon, N. Y.—It is said that Dawson & Archer have the contract for the high-school building, at \$54,550.

Newark, N. J.—A brick pipe-foundry addition, 62' x 103', will be made to the Monitor Iron Works; cost about \$7,000.

A frame dwell. will be built on State St., for Henry B. Doremus, from plans by Chas. P. Baldwin; estimated cost \$3,000.

BUILDING INTELLIGENCE.

(Advance Rumors Continued.)

New London, Conn.—Bids are now being received for pulling down the present Pequot House and building a new structure on its site.

New Orleans, La.—Des Jardins & Hayward of Cincinnati, O., will start sketches soon for a house.

New York, N. Y.—Henry M. Denton, 291 Lenox Ave., will build a six-story brick store and warehouse, to cost \$98,000, on 125th St., nr. 5th Ave.

Well & Meyer, 36 East 75th St., will put up 3 five-story brick flats, to cost \$61,000, at the corner of St. Ann's and Westchester Aves.

Rudolph C. Faber, 430 West 20th St., will build 3 five-story brick flats and stores and one five-story brick flat, to cost \$110,000, on the corner of 9th Ave. and 21st St.

Two four-story brick tenements will be built on the corner of 173d St. and Monroe Ave., by Mary J. Price of 518 East 178th St., at a cost of \$20,000.

C. B. J. Snyder has made plans for a five-story, 68' x 206', brick school-house, to be built on 173d St., nr. 3d Ave., at a cost of about \$200,000.

A. Spence has plans for 4 five-story brick and stone store and flat-buildings to be built for John Walker, on corner of Edgecombe Ave. and 141st St., at a cost of \$76,000.

George Palliser has plans for 5 four-story brick and stone flat-houses, 20' x 80' each, to be built for Jesse Hazell, 400 West 23d St., on the north side of 136th St., east of Willie Ave., at a cost of \$75,000.

Charles Brendon has plans for 5 four-story brick and stone dwells, to be built on the corner of Riverside Drive and 86th St., for Henry F. Cook, 264 Columbus Ave., at a cost of \$147,000.

W. B. Tuthill has plans for a ten-story, 44' x 114', brick, stone and terra-cotta steel-frame office-building to be put up on the corner of Greenwich and Rector Sts., for Fredk. Nordsieck, at a cost of about \$250,000.

Northampton, Mass.—It is proposed to build a Masonic block to cost \$20,000.

Owosso, Mich.—It is proposed to build a new opera-house, to cost about \$30,000. Prof. W. E. McKenzie is interested.

Paxton, Mass.—W. H. Hamilton will build a \$16,000 hotel.

Peoria, Ill.—It is stated that \$2,000,000 are to be expended on the new buildings of the Asylum for the incurable insane.

Philadelphia, Pa.—A twelve-story building to cost \$400,000 is to be built at the corner of Chestnut and Broad Sts., for the American Baptist Publication Society.

The contracts for the four-story Pompeian brick and terra-cotta, tin-roof market house and public hall on South Fourth St., has been awarded to W. J. McCloskey, 512 New St.; archt., Samuel Milligan, 520 Walnut St.

Pittsburgh, Pa.—The McIntosh-Hemphill Co. intend rebuilding part of their foundry at foot of 12th St. It is probable a three-story iron and brick building will be put up.

A stone, slate-roof dwell. will be built on 5th Ave. for H. J. Orth, Stevenson Building; \$12,000.

BUILDING INTELLIGENCE.

(Advance Rumors Continued.)

A two-story and attic brick dwell. will be built for Mrs. Lucy Merrick on Dethridge St.; estimated cost \$7,000; con., W. F. Trumble & Sons.

A four-story brick laboratory will be built for the Directors of the West Penn Hospital. It will occupy a site on Brereton Ave., and will cost about \$18,500; con., Waite & Howland.

Plans have been prepared by T. D. Evans, Lewis Building, of 19 brick dwells, to be built in the 14th Ward for E. M. O'Neil.

Four brick and stone dwells, will be built for the George W. Reed estate; archt., J. T. Steen, Jackson Building.

A brick dwell. will be put up on Forbes St. for H. E. White, Jr.; archt., Chauncey W. Hodgdon, Renshaw Building.

A two-story brick and brownstone Exchange Building, 120' square, will be built in the East End. H. Higginbotham is interested in the project; archt., J. F. Brennan.

Nineteen dwells, will be built from plans prepared by T. D. Evans, Lewis Building; own., E. M. O'Neil.

Pittsfield, Mass.—A \$25,000 high school is proposed.

Saginaw, Mich.—It is said that Hollister & Roeser's plans have been accepted for the rebuilding of the Central School, to cost about \$22,500.

San Francisco, Cal.—Charles I. Haven has made plans for the proposed high school for mission pupils, to be built near 23d and 24th Sts., west of Valencia St., at an estimated cost of \$200,000.

Shelbyville, Ind.—The "Big Four" Railroad are to build a \$20,000 station. It is stated that the site is on East Broadway.

South Bend, Ind.—Parker & Austin have made plans for a \$35,000 jail, contracts not let.

Springfield, O.—The contract for the Odd Fellow's Orphan's Home has been given to J. S. Evans & Son, of Zanesville, at about \$50,000.

St. Louis, Mo.—A new city hospital to cost \$750,000 is talked of.

The North Broadway and East End Improvement Association intend building a \$500,000 passenger-station at the corner of Broadway and Cass Ave.

W. Albert Swasey has made plans for a thirteen-story brick, stone and terra-cotta office-building, 117' x 127', to be built for Gen. Jos. S. Fullerton.

Stockbridge, Mass.—A new building is to be put up to take the place of the Red Lion Inn, burned August 31.

Terre Haute, Ind.—It is said that plans are now being made by Floyd & Stone for a \$40,000 theatre.

Van Nest, N. Y.—J. H. McGuire, of New York City, is making plans for a two-story, 80' x 175', brick and stone lecture-room and chapel, to be built for the New York Catholic Protector, at a cost of \$175,000.

Washington, D. C.—Fred C. Schlaich has made plans for a 26' x 116' brick office-building to be put up on E St., bet. 6th and 7th Sts., N. W., for Wm. Berens, Jr.

B. F. Myers has made plans for a two-story, 62' x 106' brick and stone structure to be built for the



Made in all sizes, 9" to 16".

FOR ALL SURFACE DRAINS AND SEWERS.

MILLER SANITARY BACK-WATER BELL-TRAP

Keeps out back or tide water.

MILLER AUTOMATIC BELL-TRAP

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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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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.

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High Grade Plumbing Fixtures,

5 EAST 19TH STREET, NEW YORK.

BUILDING INTELLIGENCE.

(Advance Rumors Continued.)

Mount Pleasant Congregational Church on Columbia Road, nr. 14th St.

Henry Ives Cobb, of Chicago, is finishing plans for the two-story building to be put up by a syndicate on the site of Willard's Hotel on Pennsylvania Ave. It will comprise a hotel, theatre, convention hall and roof-garden, and will be of marble, granite, brick and terra-cotta. It will cost about \$2,000,000.

Water Valley, Miss. — The county will soon commence work on a \$39,000 court-house. Address, County Clerk.

Wilmington, Del. — Steps will probably be taken in a short time towards building a glue-factory which will employ about 100 hands. Additional information may be obtained of Wm. Lawton, President of the Board of Trade.

APARTMENT-HOUSES.

Buffalo, N. Y. — Seneca St., cor. Inman St., three-sty' apart.; own., L. P. Grady; \$10,200.

Chicago, Ill. — Jas. Edgeworth, two-sty' brick flats, 6354 Greenwood Ave.; \$5,000.

M. Goffrey, three-sty' brick flats, 6633 Langley Ave.; \$4,500.

H. Twilgram, three-sty' brick flats, 1637 North Rockwell St.; \$5,000.

New York, N. Y. — Third Ave., n. 167th St., 2 five-sty' brick flats and stores; \$34,000; own., Philip Hill, 3623 Third Ave.; arch., M. J. Garvin.

East Eighty-first St., No. 146, five-sty' brick flats, 25' x 60'; \$18,000; own., A. Gorsch, premises.

St. Louis, Mo. — Four two-sty' adjoining brick flats, s s West Bell St., bet. Vandeventer and Sarah Sts.; \$12,000; own. and bld., V. E. Rhodes.

CHURCHES.

Camden, N. J. — Cooper St., n s, ab. 11th St., one-sty' stone St. Stephen's Protestant Episcopal Church, 34' x 50'; con., Wm. Severns, Arch St., ab. 5th St.

Chambersburg, Pa. — One-sty' and basement gray stone and fancy pressed-brick church, 60' x 60'; con., M. H. Rhoads; arch., Thos. P. Lonsdale, Manhattan Building, Walnut and 4th Sts., Philadelphia.

Lake Charles, La. — Brick and stone church; \$16,000; own., Episcopal Society; bld., McKnight Bros., Hallettsville.

Newport, Ky. — Sixth and Monroe Sts., one-sty' brick church, 40' x 75'; \$5,500; own., Central Christian Congregation; arch., Weber & Ashcraft.

Philadelphia, Pa. — Ritner and Broad Sts., ornamental brick and stone Third Baptist Church; arch., Isaac Pursell, 119 South 4th St.

Pittsburgh, Pa. — South and Peoples Aves., stone East End Presbyterian Church, slate roof; cost about \$12,000; arch., E. B. Milligan, Wilkesburg.

Sterling, Ill. — Brick and sandstone church; \$15,000; own., First Congregational Society; arch., Wesley Arnold, Clinton, Ia.

St. Louis, Mo. — Two-sty' brick church, s s Hickory St., bet. California and Ohio Aves.; \$16,000; own., St. Henry's Parish; bld., C. A. Mueller & Bros.

Topeka, Kan. — Third and Quincy Sts., brick veneer church; \$15,000; own., Baptist Society, Rev. G. D. Ogden, Pastor; arch., H. M. Hadley.

Wahpeton, N. Dak. — Stone church; \$13,700; own., St. John Society; con., Northwestern Construction Co.; arch., Eugene Schuler.

Whitemarsh, Pa. — One-sty' and basement stone and brick Zion Evangelical Lutheran Church, 48' x 112'; cost will not exceed \$20,000; arch., Horace Trumbauer, 310 Chestnut St., Philadelphia.

BUILDING INTELLIGENCE.

EDUCATIONAL.

Boston, Mass. — Robinson St., nr. Adams St., Ward 20, three-sty' brick school, 39' x 60', pitch roof, hot water; \$60,000; own., City of Boston; bld., Mack & Moore; arch., A. Warren Gould.

Detroit, Mich. — Two-sty' brick school, 75' x 80', slate roof, furnace; \$25,000; own., Board of Education, L. H. Chamberlin, Secretary, 50 Miami Ave.; arch., Malcolmson & Higginbotham, 53 Moffatt Building.

Harrisburg, Pa. — Murrick St., cor. Green St., stone and brick school, 82' x 136'; \$35,311; general con., J. T. Nease; arch., Foote & Lloyd.

Jarrettstown, Pa. — Stone and brick public sch. ol., slate roof; \$10,000; con., Daniel Sperry, Fort Washington, Pa.; arch., T. Frank Miller, 1221 Arch St., Philadelphia.

Kansas City, Mo. — Nineteenth St. and Independence Ave., one-sty' brick school; \$9,000; own., City; bld., Moore Bros.

Pittsburgh, Pa. (near) — Two-sty' brick and terra-cotta school, 106' square; cost about \$30,000; arch., E. C. Trittin, 592 Walnut St., Philadelphia.

Providence, R. I. — Meeting St., three-sty' brick building for women's college, 42' x 81', pitch roof; \$35,000; own., Brown University; arch., Stone, Carpenter & Willson; not let.

Sunbury, Pa. — Face brick, red stone and iron high school; cost about \$40,000; general con., G. W. Keeser, Chairman of Building Committee, J. C. Irwin; arch., H. C. Rickmire, Williamsport, Pa.

FACTORIES.

Buffalo, N. Y. — Vincennes St., Nos. 39-41 and Alabama St., Nos. 60-64, three-sty' brick and frame Linseed Oil Mill, 54' x 48' x 20'; own., Havenstein & Co., bld., B. I. Crooker & John Feist; arch., Lansing & Beiler; \$5,000.

Springfield, Mass. — Bridge St., four-sty' brick structure, stone trimmings, 45' x 100', steel columns on first floor, flat roof; own., N. E. Plumbing Supply Co.; con., C. O. Shaw; arch., G. E. Code, 54 Winthrop St.

HOSPITALS.

Philadelphia, Pa. — North Broad St., No. 3507, three-sty' brick hospital, 20' x 43'; con., Charles L. Peirson, n e cor. Walnut and 13th Sts.

HOTELS.

Millmont, Pa. — Three-sty' frame and stone hotel, 60' x 162', shingle roof; cost about \$10,000; own., Millmont Land Improvement Co.; arch., Keen & Mead, Walnut and 13th Sts., Philadelphia.

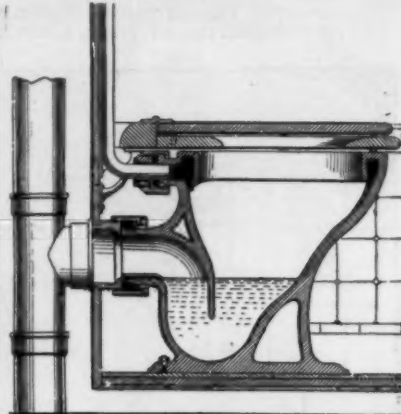
New York, N. Y. — Thirty-sixth St., Broadway and Sixth Ave., fifteen-sty' stone, brick and terra-cotta, steel-frame hotel; \$1,250,000; own., Douglas H. Schneider, South Orange, N. J.; arch., Hill & Turner, 44 Broadway.

HOUSES.

Ambler, Pa. — Block of two-and-one-half-sty' stone dwells., ranging in price from \$3,000 to \$10,000, according to size, shingle and slate roofs. The owners, Houghton & Buchanan, will place all sub-contracts and buy everything needed; arch., F. G. Caldwell, 520 Walnut St., Philadelphia.

Boston, Mass. — East Seventh St., No. 548, Ward 14, three-sty' frame dwell., 25' x 52', flat roof, stove, \$5,000; own., Louise Sotothurnan; bld., H. S. Clarke Byron St., nr. Saratoga St., Ward 1, frame dwell., 23' x 16' x 48'; \$3,000; own., John O'Donnell; bld., Wm. Keough.

Saxton St., nr. Savin Hill Ave., Ward 20, 2 two-



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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.

The "Quaker City" Hopper possesses these advantages. It is an all Earthenware Closet, with the Trap and Bowl in one piece, holding a considerable body of water, and with a seal of greater depth than is found in an ordinary closet. There is a full-sized waterway from the Bowl to the Soil-pipe, so that a stoppage in the Trap is impossible. The illustration shows the Closet connected with a Soil-pipe fitting in the wall, but connection can be made with soil-pipe in the floor when desired.

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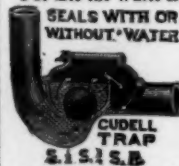
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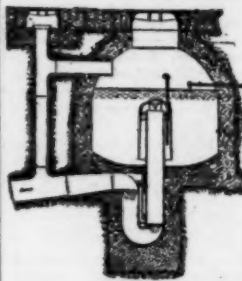
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PATENT SEWER-GAS AND BACK-WATER TRAP,
For Wash-Bowls, Sinks, Bath and Wash-Tub
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BUILDING INTELLIGENCE.

(Houses Continued.)

and-one-half-sty' frame dwells., 25' x 48', pitch roof, furnace; \$10,000; own. and bld., John Hallock, Saxton St., nr. Savin Hill Ave., Ward 20, two-sty' frame dwell., 26' x 29' x 38', pitch roof, furnace; \$4,000; own. and bld., John Hallock.

Antwerp St., nr. Lincoln St., Ward 23, 3 two-sty' frame dwells., 25' x 39', pitch roof, furnace; \$14,000; own. and bld., Crockett, DeLong & Co.

Kittredge St., nr. Metropolitan Ave., Ward 23, frame dwell., 20' x 28'; \$3,500; own., Elizabeth Urbaw; bld., Thos. E. Harvey.

Maple St., nr. Georgia St., Ward 21, two-and-one-half-sty' frame dwell., 28' x 58', pitch roof, furnace; \$9,000; own., T. J. Hughes; arch., T. Edw. Sheehan.

Oakbridge St., nr. Morton St., Ward 24, two-sty' frame dwell., 25' x 28' x 33', pitch roof, furnace; \$4,000; own., Sam'l D. Upham; bld., H. M. Wyman; arch., Lewis E. Dabney.

Centre St., nr. Park St., Ward 23, three-sty' frame dwell., 25' x 60', flat roof, furnace; \$5,500; own., Mary A. Canavan; bld., T. Desmond.

Thetford St., nr. Norfolk St., Ward 24, two-sty' frame dwell., 23' x 54', pitch roof, furnace; \$5,000; own. and bld., P. E. Cummings.

Alban St., nr. Welles Ave., Ward 24, two-and-one-half-sty' frame dwell., 42' x 41', pitch roof, furnace; \$10,000; own., Mary S. Anderson; bld., R. B. Plummer.

Temple St., cor. Hiller St., Ward 23, two-sty' frame dwell., 20' x 42', pitch roof, furnace; \$4,000; own. and bld., F. O. Jeffrey.

Menlo Park, nr. Sparhawk St., Ward 25, two-and-one-half-sty' frame dwell., 34' x 53', pitch roof, furnace; \$6,500; own., L. E. Bates; bld., Mitchell & Sutherland; arch., W. A. Rodman.

Burroughs St., nr. Parkway St., Ward 23, two-and-one-half-sty' frame dwell., 56' x 30', pitch roof,



THE GLOBE VENTILATOR

For perfectly Ventilating
CHURCHES, SCHOOLS, HALLS, MILLS, FACTORIES
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SMOKY CHIMNEYS CURED.

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WROUGHT-IRON AND OPEN-HEARTH STEEL,
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BULBS AND STRUCTURAL SHAPES OF ALL KINDS.

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Of all sizes, in Iron or Steel.

ROOF TRUSSES, GIRDERS AND JOISTS FOR FIRE
PROOF BUILDINGS, FRAMED AND FITTED AS
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4 inches to 20 inches deep.

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Metal Building Trimmings, Ventilating Skylights
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Light Iron Work of every description.

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PHILADELPHIA, PA.

BUILDING INTELLIGENCE.

(Houses Continued.)

steam; \$25,000; own. C. S. Waldo; bid., J. H. Burt & Co.; arch., Hall & Dabney.
Forbes St., nr. Centre St., Ward 22, two-st'y frame dwell., 32' x 44', pitch roof, furnace; \$4,500; own. and bid., David McIntosh.
Bristol, R. I.—Two-st'y frame and stone dwell., 60' x 85', pitch roof, furnace; \$15,000; own. Dr. F. Dame, New York; arch., Clarke & Spaulding, Providence.
Brookline, Mass.—**Fuller St.**, two-and-one-half-st'y frame dwell., 25' x 33', gambrel roof, hot water; \$10,000; own., J. W. Woodward; bid., M. E. Poland, Roxbury; arch., James Murray, 3 Hamilton Pl., Boston.
Washington St., two-and-one-half-st'y frame dwell., 25' x 33', pitch roof, furnace; \$7,000; own. Dr. F. F. Whitier, 236 Washington St.; bid., Neil McKinnon, Roxbury.
Vernale St., two-and-one-half-st'y frame dwell., 29' x 33', pitch roof, furnace; \$8,000; own. and arch., Charles E. Park, 5 Park St., Boston; bid., John F. Gorman, Roxbury.
Harvard and Columbia Sts., two-and-one-half-st'y frame dwell., 37' x 37', pitch roof, hot water; \$8,000; own., H. S. Coolidge, 488 Harvard St.; bid., J. C. Cowan; arch., A. D. Wright, Boston.

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Cambridge St. and Huron Ave., two-and-one-half-st'y frame dwell., 33' x 45', pitch roof, furnace; \$4,500; own., C. A. Mason, 631 Massachusetts Ave.; arch., George E. Fogarty; not let.
Hillside Road, two-and-one-half-st'y frame dwell., 40' x 40', hip roof, furnace; \$9,000; own., H. M. Day; bid., S. E. Allen; arch., Eugene L. Clark, Boston.
Chicago, Ill.—**D. J. Hubbard**, two-st'y brick dwell.; 6522 Harvard Ave.; \$12,000.
Cincinnati, O.—**South Crescent Ave.**, bet. Main Ave. and Cloon St., Avondale, two-and-one-half-st'y brick dwell.; \$7,500; own., Samuel Aub, 312 Vine St.; bid., Jas. Griffith & Sons; arch., Des Jardins & Hayward.
Alpine Pl., nr. Eden Park, two-and-one-half-st'y stone dwell.; \$10,000; own., Samuel Crocker; bid., James Griffith & Sons; arch., Jacob Rueckert.
St. Leger Pl., nr. Woodburn Ave., two-and-one-half-st'y frame dwell.; \$5,250; own., L. T. Atwood, 3131 Harvard Ave.; bid., Joseph Gray; arch., J. W. McLaughlin.
Sixth St., nr. Baymiller St., two-and-one-half-st'y brick dwell. and stable; \$6,000; own., Theobald Fels; bid., A. Maisel; arch., C. M. Foster.
Pullman and Hamilton Aves., two-and-one-half-st'y brick dwell.; \$6,000; own. and bid., John B. Washburn; arch., Saml. Hannaford & Sons.
Kleinlein Ave., n Madison Ave., two-and-one-half-st'y brick dwell.; \$5,000; own., Christian Von Legem; bid., F. W. Beckman; arch., J. J. Rueckert.
Barr St., a w cor. Cutler St., three-and-one-half-st'y brick store and dwell., 32' x 31'; \$5,000; own., H. Lackman Brew. Co.; arch., A. Kuntz; bid., Wm. Strubbe.
Darlington, Pa.—Three-st'y frame and stone dwell., shingle and tin roof; \$16,000; arch., McCallum & Fast, 1023 Arch St., Philadelphia.
Frame and stone dwell., cost about \$15,000; arch., McCallum & Fast, Philadelphia.

Fall River, Mass.—**High St.**, four-st'y frame and granite dwell., 40' x 60', gambrel roof, steam; \$12,000; own., W. H. Beattie; arch., Clarke & Spaulding, Providence, R. I.; not let.

Fitchburg, Mass.—**Plymouth St.**, three-st'y frame dwell., pitch roof; \$4,000; own., Wm. Lamonth; arch., Henry Lapointe; not let.

Germantown, Pa.—**Penn St.**, brick and stone dwell.; cost about \$8,000; own., J. George Deterlie; con., William J. Gruhl; arch., Jacob K. Frankenhof.

North Church St., w Nussgrave St., 6 two-st'y brick dwell., 14' x 43'; con., Wm. Garvin, 5908 Adam St.

Ninola St., n s, w Pulaski Ave., 10 three-st'y brick dwell., 16' x 48'; con., James Florry, Bryn Mawr, Pa.

Lexington, Ky.—Two-and-one-half-st'y brick dwell.; \$15,000; own., W. E. McCann; arch., Des Jardins & Hayward, Cincinnati, O.

Malden, Mass.—**Holmes Grove**, two-and-one-half-st'y frame dwell., 40' x 45', hip roof, furnace; \$8,500; own., E. F. Pratt; arch., J. H. Wood, Everett; day-work.

Newton, Mass.—**Maple St.**, two-st'y frame dwell., 25' x 42', hip roof, furnace; \$5,500; own., W. H. Crane; bid., H. H. Hunt; arch., Samuel J. Brown, 35 Congress St., Boston.

New York, N. Y.—**Jackson Ave.**, nr. 156th St., 8 two-st'y brick dwell., 18' x 56'; \$44,000; own., Julius

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(Houses Continued.)

Figliuolo, 719 Union Ave.; arch., W. C. Dickerson.
Tremont Ave., cor. Clinton Ave., three-st'y frame dwell., 25' x 60'; \$6,000; own., Jacob Romastek, 72 West 134th St.; arch., C. S. Clark.
Philadelphia, Pa.—**East Mercer St.**, s e cor. Allegheny Ave., three-st'y brick dwell., 18' x 63'; con., James C. Moore, Jr., 716 Walnut St.
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Porter St., n s, w 15th St., 6 two-st'y brick dwell., 16' x 60'; own., Thos. Moon, 1128 South 13th St.
Porter St., n w cor. 15th St., two-st'y brick dwell., 18' x 50'; own., Thos. Moon, 1128 South 13th St.
Rochester, N. Y.—**Prince St.**, two-and-one-half-st'y frame dwell.; \$16,000; own., W. R. Taylor; bid., T. Finneau; arch., J. F. Warner.
Somerville, Mass.—**Nashua St.**, two-and-one-half-st'y frame dwell., 25' x 36', pitch roof, stoves; \$6,000; own., J. J. Johnson; bid., H. I. Young; arch., R. D. McFarland, Boston.
Bonair and Dana Sts., three-st'y frame dwell., 34' x 34', flat roof, hot water; \$7,000; own., C. James, 62 Bonair St.; bid., W. H. Macauley.
Nevada Ave. and Village St., three-st'y frame dwell., 25' x 36', flat roof, stoves; \$4,500; own., Lawrence Meaney, 4 Nevada Ave.; bid., L. W. McArthur.
Pinekey St., two-st'y frame dwell., 30' x 39', pitch roof, furnace; \$6,000; own., A. F. Hyde, 25 Cross St.; bid., W. W. Calkins.
Highland Ave., two-st'y frame dwell., 24' x 24', pitch roof, furnace; \$5,000; own., L. H. Goodrich; bid., L. P. Rice, 13 Gordon St.
Craigie St., two-st'y frame dwell., 28' x 28', pitch roof, furnace; \$5,000; own. and bid., Frederick G. Glasheen.
Hall Ave., two-st'y frame dwell., 25' x 25', pitch roof, furnace; \$4,500; own. and bid., A. R. Lewis, 48 Kiddier St.
Banks St., two-st'y frame dwell., 25' x 25', pitch roof, hot water; \$4,500; own. and bid., B. F. Skelton.

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Cincinnati, O.—**York St.**, bet. Freeman and Coleman Sts., two-st'y brick and stone police and patrol station; \$17,000; own., City; arch., Jas. Griffith & Sons.

Germantown, Pa.—**Waterview Park**, two-st'y brick, iron and stone public bath-house; cost about \$10,000; own., Bureau of City Property, 230 City-hall, Philadelphia; con., Jno. L. Grimm, Girard Building, Philadelphia; arch., J. T. Windrim, 1107 Walnut St., Philadelphia.

Newark, N. J.—**Mechanic St.**, Nos. 21-23, four-st'y brick building, 44' x 60'; own., Marcus L. Ward; arch., Paul J. Botticher.

Ferry St., No. 495, two-st'y frame building, and **Ferry St.**, No. 517, three-st'y frame building; \$8,000; own., Henry Hartzel.

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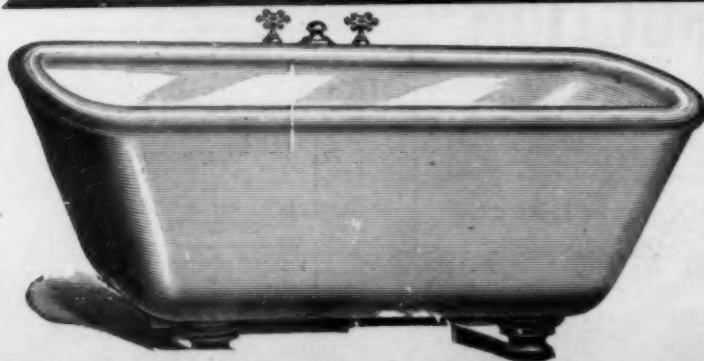
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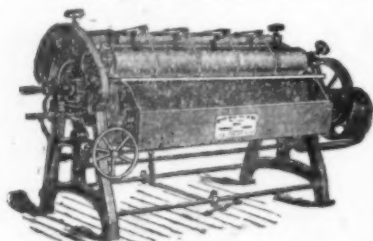
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RESERVES for Insurance in force, etc..... 4,191,020.12
NET SURPLUS..... 2,025,808.13
POLICYHOLDERS' SURPLUS..... 3,025,808.13
GROSS ASSETS..... 7,216,828.25
SAFETY FUND POLICIES ISSUED.

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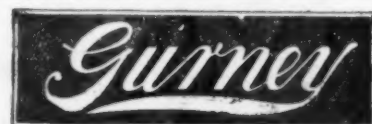
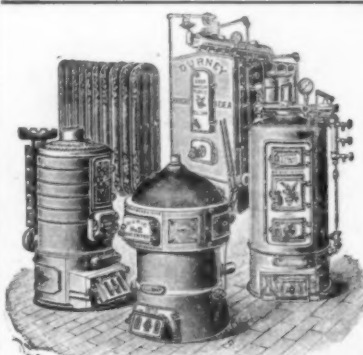
R. J. TAYLOR, Manager Loss Dept.

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Asst. to Gen'l Manager, Western Department, Rialto
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War Department

SEPTEMBER 19, 1896.

THE
AMERICAN ARCHITECT
AND BUILDING NEWS

VOL. LIII.

* REGULAR EDITION *

NO. 1082

ARCHITECTURE

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DECORATION

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(Issued with the International and Imperial Editions only.)
SOUTH SIDE OF FRONT PORCH OF SAME.
(Issued with the International and Imperial Editions only.)
NORTHEAST DOORWAY OF SAME.
(Issued with the International and Imperial Editions only.)
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DOORWAY OF NORTH TRANSEPT OF SAN MICHELE, PAVIA, ITALY.

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(Gelatine Print.)
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"THE HAVEN," HARROW-ON-THE-HILL, ENG.
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[Advertisers can be indexed only under a single head free of charge].

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THE AMERICAN ARCHITECT

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A WEEKLY JOURNAL OF CONSTRUCTIVE AND DECORATIVE ART.

VOL. LIII. — No. 1082.]

SATURDAY, SEPTEMBER 19, 1896.

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STONE. (P cubic foot, rough.)	(Wholesale Prices.)	(Prices to Builders and Contractors.)		
Foundation:				
Dimension:.....	5 00 P ton.	20 @ foot	10 00 @ cord	Conshecon 5 00
Block.....	4 60 P perch.	1 25 @ 1 50	9 00 @ "	1 45 @ 2 50
Rubble.....				
Sandstone:				
Longmeadow.....	80 @ 90	80 @ 90		85 @ 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	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
New Brunswick (Dorchester).....	@ 1 00	75 @ 90	Not sold.	@ 1 40
Potsdam Red.....	@ 1 30	@ 1 40	@ 1 55	1 25 @ 1 35
Caen.....	@ 1 05	@ 2 00	@	95 @ 1 05
Carlisle, English.....	@ 1 05	@ 1 05	@	85 @ 95
Corse Hill (Scotch).....	@ 1 05	@ 1 05	@	55 @ 65
Granite: (Maine)				
Limestone:				
Bedford.....	45 @ 1 25	95 @ 1 00	20 @ 40	75 @ 85
Joliet.....	1 10	@	@	Richmond 75 @ 1 50
Lemont.....			@	P 37 @ 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
Planned.....	50 @ 6 00	@ 75	1 00 @ 1 25	37 @ 50
Marble: (P cu. ft.)				
Leo, 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 75 @ 5 00	2 90 @ 3 00
" unfading.....	5 00 @ 6 00	5 50 @ 6 50	5 25 @ 6 00	4 25 @ 5 00
Purple.....	5 00 @ 6 00	5 50 @ 6 50	5 25 @ 6 00	4 50 @ 5 50
Red.....	4 25 @ 4 75	10 00 @ 11 00	10 50 @ 1 30	11 00 @ 13 00
Black, Lehigh.....	4 25 @ 4 75	4 50 @ 5 50	4 50 @ 5 50	4 00 @ 4 50
" Chapmans.....	4 35 @ 5 50	4 75 @ 5 90	5 25 @ 6 70	4 35 @ 5 50
Genuine Bangor.....	6 00 @ 8 50	6 00 @ 8 50	4 25 @ 8 95	6 50 @ 9 00
Unfading black, Brownville, Me.....	5 50 @ 8 00	5 50 @ 8 00	5 50 @ 9 20	6 50 @ 9 00
Tiles, Am..... P M.....	@	@	Salt-glazed tiles	@ 28 00
N. Peach Bottom, war, unfading	8 00 @	8 00 @	6 00 @ 6 50	5 75 @ 6 25
Fire Clay Roof Tile on cars at fac.				8 00 @
BRICK.—P M:				
Common: Cargo of foot.				
Pale.....	2 00 @ 2 25	Domestic Com. 8 50 @ 9 50	Building 4 50	In Yard. 1 30 @ 1 50
Jersey.....	3 75 @ 4 00	Domestic Face 18 00 @ 25 00	sewer add 1 00	Sq. Hard 900 @ 11 00
Long Island.....	3 75 @ 4 25	Philadelphia 35 00 @ 40 00	hollow, add 1 25	" @ 8 00
Up River.....	4 00 @ 4 25	10 00 @ 11 00	Enam. Imp. Bk. 125 00 @ 145 00	Salmon @ 6 00
Haverstraw Bay 2d.....	4 25 @ 4 50	10 00 @ 11 00	70 00 @ 85 00	Sq. " @ 9 00
" 1st.....	4 25 @ 4 50	10 00 @ 11 00	Enam. Domes. 70 00 @ 85 00	Light Stretchers 11 00 @ 14 00
Hollow.....	4 25 @ 4 50	10 00 @ 11 00	Select Red Sand. 11 00 @ 14 00	Medium " @ 12 00
Fronts:			Mold...10 00	Red " @ 13 00
Croton, Brown.....	10 50 @ 11 00	Phila. mould 50 00 @ 80 00	St. Louis Hyd'ic Press...27 00	Dark " @ 13 00
" dark.....	12 00 @		Collinsville, do 22 00	Preced " @ 18 00
" red.....	12 00 @		Findlay, do 22 00	Best Paving 11 00 @ 15 00
Chicago pressed (Anderson).....			Chicago, do 22 00	Second " @ 13 00
" Moulded.....			assorted shades 16 00 @ 20 00	Third " @ 12 00
Baltimore.....	37 00 @ 41 00	Enamelled B'k. Imported 95 00 @ 105 00	Chicago, do 16 00 @ 20 00	
Philadelphia.....	19 00 @ 21 00	Enam. (edge) 115 00 @ 125 00	Brown, 24 00	
Trenton.....	17 00 @ 18 00	(edge & end.) 110 00 @ 115 00	Chicago, do Red 24 00	
Milwaukee.....		Domestic. Enam. (edge) 90 00 @ 100 00	Roman, 24 00	
Moulded:		" (edge & end.) 110 00 @ 115 00	Chicago, do B'n 27 00	
Glens Falls Red Pressed.....	@ 29 00		Roman, 27 00	
" Buff.....	@ 27 00		Bushnell Buff 25 00	
" Moulded Red & Buff.....	45 00 @ 70 00			
Enamelled: Imp.				
Enamelled (edge).....	85 00 @ 100 00			
Enamelled (edge and end).....	90 00 @ 110 00			
CEMENT, LIME, etc. (P bush):				
Rosendale Cement.....	80 @ 85	1 10 @ 1 20	Not sold.	1 30 @ 1 50
Louisville.....	Not sold.	Brooks, S. & Co. 2 20 @ 2 50	75 @ 1 00	S.H.F.'s 1 20 @ 1 50
Utica, Akron, Buffalo, Milw'ko.....	2 25 @ 2 50		75 @ 1 00	BS&Co 2 30 @ 2 60
Portland, Eng. (Gibbs).....	2 50 @ 3 00		2 50 @ 2 60	2 85 @ 3 15
" (K. B. & S.).....	2 25 @ 2 50		2 50 @ 2 60	2 30 @ 2 60
" (Black Cross).....	2 50 @ 2 50		2 50 @ 2 60	2 85 @ 3 15
" (Burnham).....	2 65 @ 3 00		2 50 @ 2 60	2 75 @ 2 85
" (White's).....	3 60 @ 3 75		3 75 @ 4 25	Belg'n 2 10 @ 2 40
French (Lafarge).....	2 90 @ 3 25		2 90 @ 3 30	Hennmoor 2 50 @ 2 75
Ger. (Alsen).....	2 25 @ 2 40		Alpha, American 2 00 @ 2 70	2 75 @ 2 85
" (Fewer).....	2 50 @ 2 90		2 00 @ 2 90	Josson 2 00 @ 2 75
" (Vorwoller).....	2 75 @ 3 00		3 10 @ 3 30	3 00 @ 3 25
" (Lagerdofer).....	2 50 @ 3 00		2 75 @ 2 90	2 75 @ 2 85
" (Dyckerhoff).....	2 35 @ 2 45		2 85 @ 3 00	B. Egl. 2 50 @ 2 75
" (Hanover).....	@ 2 60		2 60 @ 2 70	2 70 @ 3 00
" Stettin, (Anchor).....	2 75 @ 3 00		2 75 @ 3 25	3 00 @ 3 50
Amer. (Saylor's).....	4 25 @ 4 75		6 00 @ 7 00	6 00 @ 7 00
Roman.....	@ 6 50		9 00 @ 10 00	8 00 @ 9 00
Keene's coarse.....				
superfine.....				
Lime:				
Lime of Teal.....	@ 4 00		Not sold.	White Lime P bush 25 @ 30
Hydraulic Lime.....	@ 1 45			{ White Mash 1 25 @ 1 50
Chicago Lime in bulk.....	{ St. John @ 70			1 00 @ 1 00
Wisconsin Lime.....	@ 60			
Rockland and Rockport, (Jom.).....	70 @ 75			
Rockland, finish.....	@			
Kelley Island Lime, finish.....	@ 65			
State, Com. cargo rates.....	1 00 @ 1 05			
State, finishing.....	1 30 @ 1 40			
Plaster-of-Paris (calcined).....	1 30 @ 1 40			
" (coasting).....	14 @ 16			
Hair (cattle) P bush.....	18 @ 21			
" (Goat).....	1 00 @ 1 25			
Sand, P load.....				

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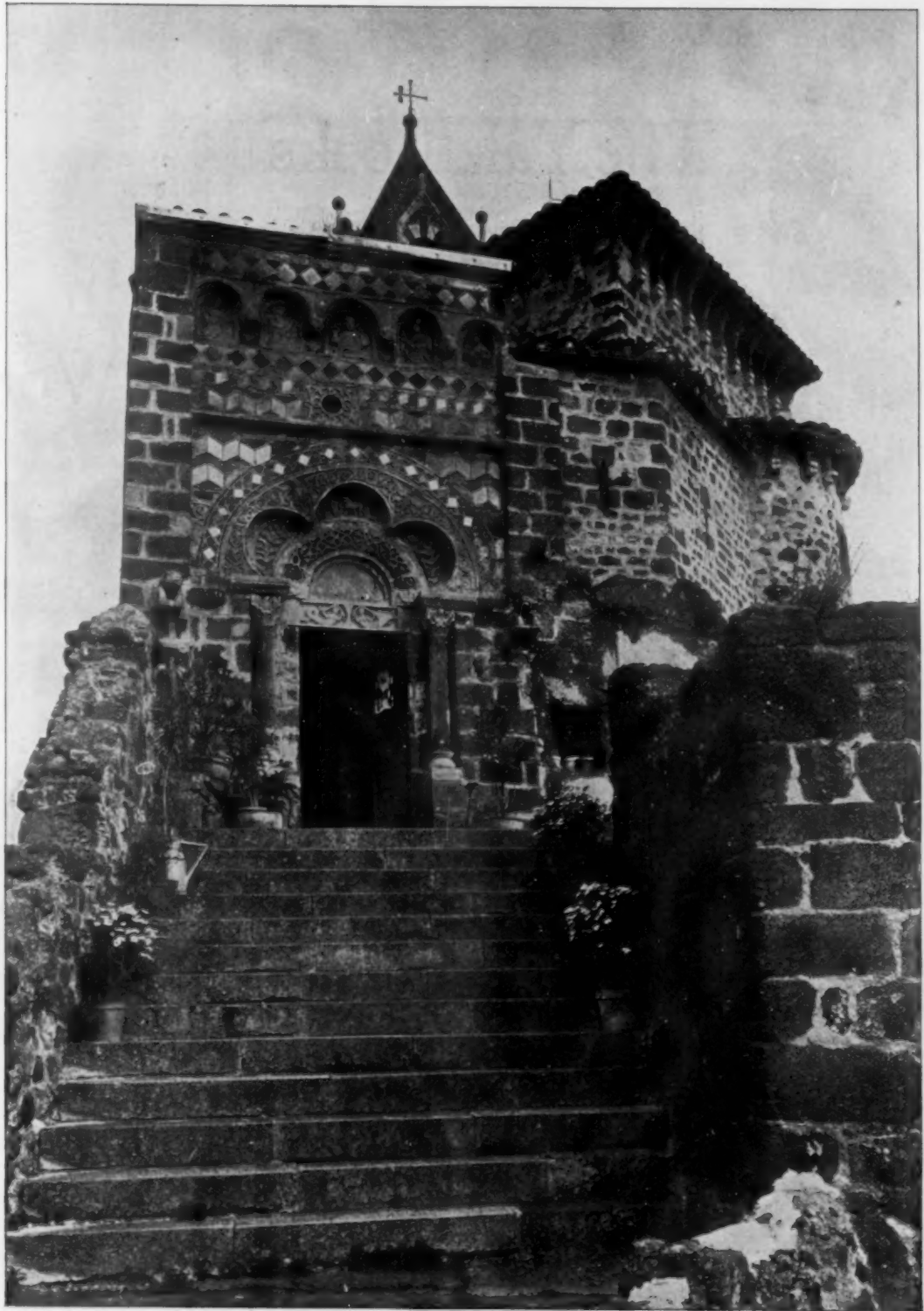
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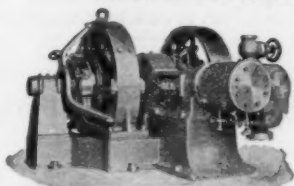
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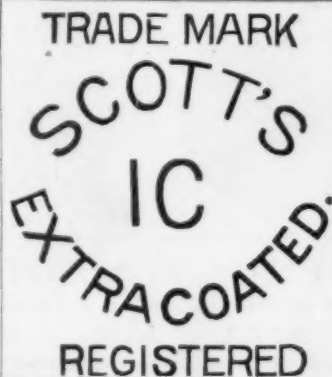
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	(Wholesale Prices.)	(Prices to Builders and Contractors.)		
HARDWARE.				
Nails: (P Cask.) Spikes, (per'ght.)	2 85	3 65	2 85 @ 4 00	per keg @ 2 25
10d. common	2 60	4 05	3 15	@ 2 30
Shingle	3 35	4 15	4d @ 3 55	@ 2 60
Lath	4 85		3d fine @ 4 25	3 60 @ 4 75
(Finishing, according to size.)			Add .65 to \$1.75	per lb. 4 6
(For casing, add 75 c. per keg.)			.65 to \$1.75	Add per cas. 2 90 (all kind)
Butts: 4" x 4" (P doz. pairs.)				@ 90
Plain	1 00	1 00	Not sold.	1 35 @ 2 00
Japanned	1 50	1 50	1 00 @ 1 75	1 35 @ 2 75
Acorn, Japanned	1 50	1 50	1 35 @ 3 50	48 @ 50
Ball Tip, Boston Fin. (P pair.)	65	33	1 00 @ 3 50	75 @ 1 25
Bronze metal	1 90	plain 1 10		@ 1 00
Brass (for cupboards.)	10	10	12	
Knobs: (P pair.)				
Ebony	18			35
Apple wood	33			37 @ 1 00
Mineral, best	8			@ 08
Lava	50			Not sold.
Hemacite	Not sold.	17 @ 33	15 @ 40	25 @ 50
Porcelain	30	10	8 @ 10	@ 25
Glass, solid	Not sold.	50	Not sold.	60 @ 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:				134 @ 16
Sheet Lead		61	7	@ 61
Lead Pipe		51	54 @ 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	50 00 @ 28 00	27 50 @ 26 50
Spruce	@ 25 00	12 00 @ 18 00	Not sold.	15 00 @ 21 50
Hemlock	ea 134 @ 14	12 00 @ 14 00	10 00 @ 12 00	11 50 @ 13 75
Yellow pine	30 @ 40	20 00 @ 35 00	18 00 @ 25 00	14 00 @ 20 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 @ 35 00	Not sold.	Not sold.
Framing Timber:				
Pine			15 00 @ 25 00	25 00 @ 37 30
Spruce	14 00 @ 18 00	14 50 @ 18 00	Not sold.	15 00 @ 21 50
Hemlock	12 00 @ 16 00	13 00 @ 15 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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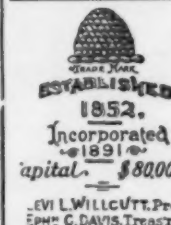
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Reported for the American Architect and Building News.

	New York.	Boston.	Chicago.	Philadelphia.
LUMBER.—P M. (Continued.) (Wholesale Prices.) (Prices to Builders and Contractors.)				
Laths: Spruce Slab.....	1 00 @ 1 65			
Pine.....	Round Wood	2 25 @ 2 50	1 90 @ 2 00	2 75 @ 3 00
Spruce.....	@	2 00 @ 2 25	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 00 @ 2 75	
Spruce, sawed.....	1 50 @ 2 00	1 50 @ 1 75	Not sold.	
Redwood.....P 125.	1 40 @ 1 60	2 90 @ 3 25	4 00 @ 6 00	{ 30" \$35 @ 40
Cedar split.....P M..	Red Cedar	2 00 @ 4 00	Not sold.	{ 24" 8 @ 21
Cedar sawed.....	@	2 00 @ 3 50	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 @ 15 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).....		42 00 @ 50 00		
Mahogany, Baywood [Mexican].....	@ 1 00 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.....P lb.	@ 6			
Spruce floorclear, (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 P lb.)				
White Lead, Am.....	7 @ 7 1/2	5 1/2 @ 5 3/4	5 1/2 @ 6	@ 7 1/2
" Zinc.....	5 @ 5 1/2	@ 8	5 1/2 @ 6	@ 7
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 12 @ 2 1/2	dry Eng. @ 7
" Vermillion.....	65 @ 70	65 @ 75 dry	@ 6 1/2 @ 65	Eng. @ 76
" 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	14 @ 20	" 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	33 @ 35	38 @ 45	@ 60
" (boiled).....	58 @ 65	36 @ 38	42 @ 48	@ 63
Turpentine.....	36 @ 37	31 @ 38	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 @ 3 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
Litharge, Am.....	5 1/2 @ 6	5 1/2 @ 5 1/2	" 6 @ 7	@ 7 1/2
Sienna (burnt).....	14 @ 20	14 @ 15	" 4 @ 16	@ 14
Umber.....	14 @ 20	14 @ 18	" 2 @ 40	@ 13

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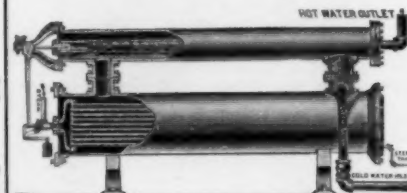
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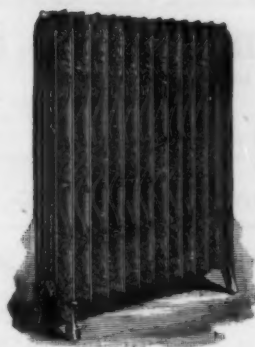
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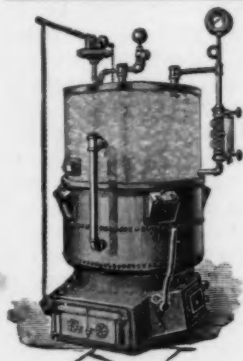
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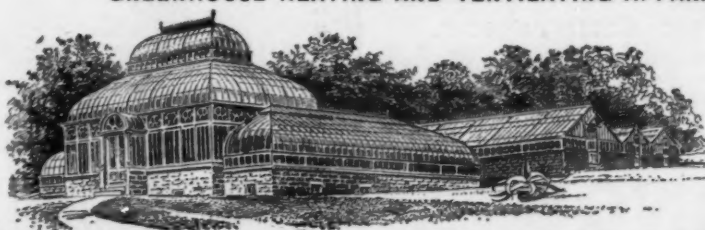


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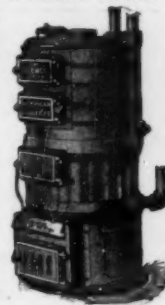
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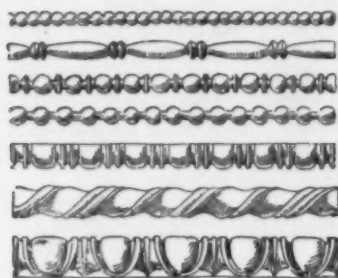
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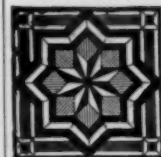
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Apparatus. Page v.
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567,500. COWL.—Arthur O'Brien, Helena, Mont.

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, espe-
cially from the smaller and outlying towns.]

ADVANCE RUMORS.

Aberdeen, S. D.—The Masonic Temple will cost
\$10,000. J. H. McClay, of Minneapolis, Minn., will
be the contractor and E. S. Stobbins, of same city,
is the architect.

Baltimore, Md.—The Mayor and City Council will
build a three-story brick and stone school-house, 70'
x 136', cor. Linden Ave. and Konig St.
The estate of A. S. Abeil will build a two-story
brick livery stable, 33' x 62' x 59', on Richmond St.,
bet. Cathedral and Park Aves.

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LARGEST IN THE WORLD.

BUILDING INTELLIGENCE.

(Advance Rumors Continued.)

Boston, Mass.—The Schaller, Schlglau Co., of Chi-
cago, have the contract for Section 10 of the Sub-
way, at \$77,420.

Bridgeport, Conn.—The contract for the Newfield
School has been given to Casey & Hurley, at \$25,365.

Brooklyn, N. Y.—Action is to be taken this week
by the Executive Committee of the Flatland's Tax-
payers' Association towards inducing the Board of
Education to build a new school on a site purchased
for it by the City last autumn on Newkirk Ave.
The dimensions of the plot are 100' x 140'.

Agitation for a public library is being renewed.
A bill was passed last winter by the Legislature
appropriating \$100,000 as a fund. There was a pro-
vision, however, that an equal amount should first
be raised by public subscription.

Burlington, Ia.—The Public Library Trustees have
accepted the design of W. T. S. Hoyt, of Boston, for
the new library building, which will be one and two
stories high, of Indiana limestone, and cost from
\$40,000 to \$45,000.

Charlotte, N. C.—The building of a brick and stone
college-building is proposed.

Cleveland, O.—It is said that a children's hospital
will be built here.

The building of a new library is under considera-
tion.

The contract for the county morgue has been
given to Hunkin Bros., at \$16,580.

Detroit, Mich.—The Detroit Light Guards propose
to build a \$50,000 armory. H. M. Duffield, Col.,
Chairman.

Dubuque, Ia.—The \$100,000 Catholic Seminary,
before reported as to be built from designs by Buech-
ner & Jacobsen, of St. Paul, Minn., will be four
stories, 159' x 231', of stone or brick, with tile or
slate roof.

Egg Harbor City, N. J.—A \$15,000 bank-building
is to be put up from designs by E. F. Bertolotte, of
Philadelphia.

Erie, Pa.—It is said that the congregation of St.
Joseph will build a school, to cost about \$50,000,
from plans by A. Druiding, of Chicago.

Galveston, Tex.—The contract for rebuilding the
old Tremont Opera House has been given to F. J.
Bergerson of Houston, at \$34,000.

Hammond, Ind.—It is said that A. Druiding, of
Chicago, has made plans for a \$17,500 church for All
Saint's Catholic congregation.

Hopewell, N. J.—J. & W. P. O'Rourke, of Newark,
are making plans for a three-story brick orphan

(Continued on page iv.)

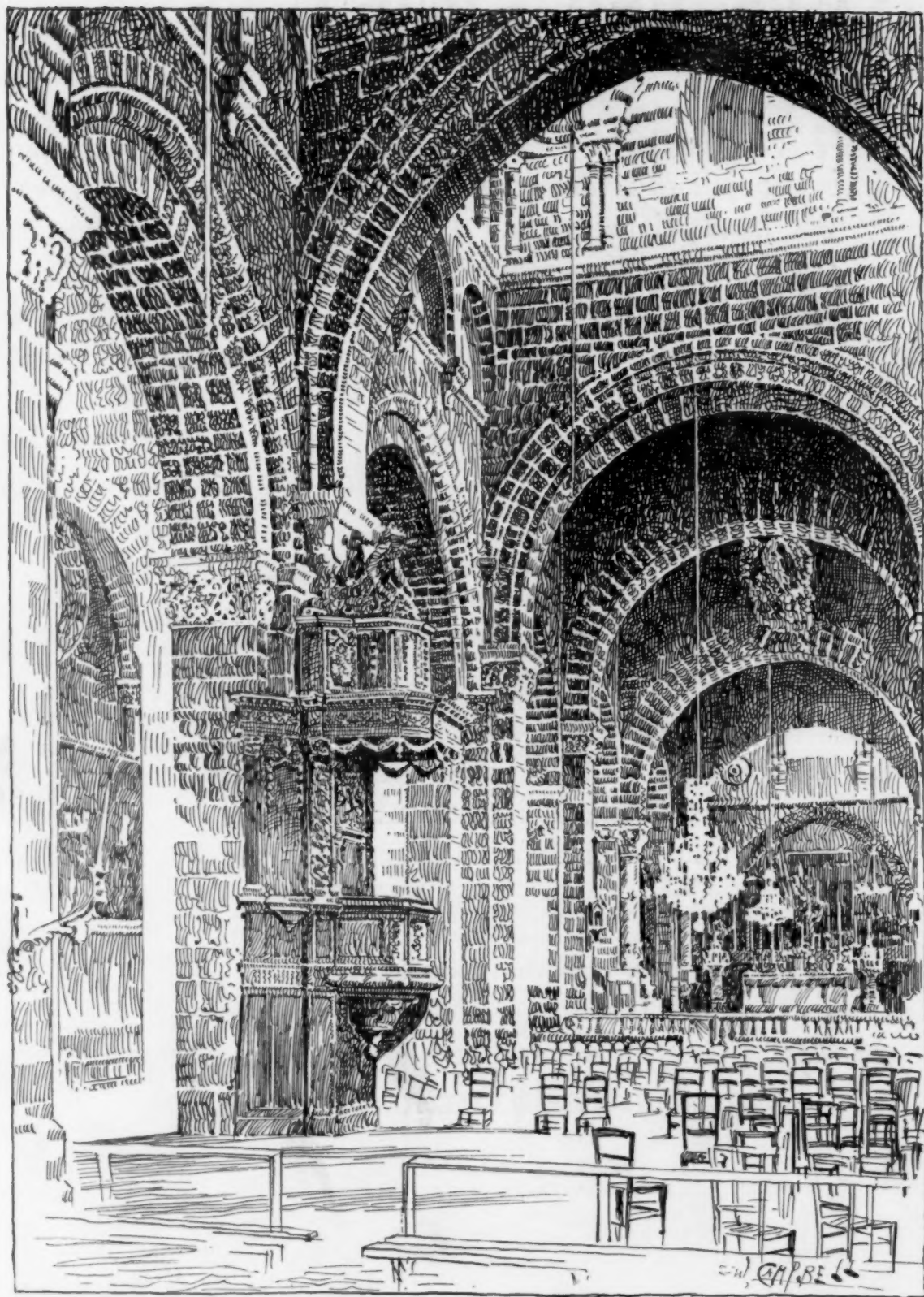
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BUILDING INTELLIGENCE.

(Advance Rumors Continued.)

asylum and industrial school, to cost \$50,000, for the Roman Catholic Diocese of Trenton. Enquire of Bishop McFall, Trenton.

Kansas City, Mo.—A four-sty building, 140' x 160', will be put up for the City Manual Training School. It will be built at East 15th St., Forest and Tracy Aves., to cost about \$90,000; arch., W. F. Hackney.

London, O.—The county will borrow \$25,000 to build a children's home.

Minneapolis, Minn.—Grace Presbyterian Church will build, using the brownstone in the ruins of Westminster's old building, which has been donated by the purchaser of the old site. The new building will be at the corner of Emerson and 31st Sts. The cost will be about \$5,000 and work will begin soon.

The Security Warehouse, destroyed by fire recently, will be rebuilt at once, a part of old walls being used. It will be 60' x 132', five stories high, red pressed-brick and brownstone, pitch and gravel roof, mill-construction and with freight-elevator. Stairs and elevator to be encased in brick walls; \$25,000; arch., W. C. Whitney; con., P. J. McDonnell.

W. M. Kenyon has planned a double frame house to be built in 8th Ward, 44' x 62', two stories; \$5,000.

J. H. McClay secured the contract for St. Peter's A. M. E. Church, to replace burned structure, at 23d and Chicago Aves.; \$7,500.

Downs Bros. have nearly completed foundations for Westminster's new church. It is understood that the chapel part will be completed for use during coming winter.

W. C. Whitney has plans for a \$60,000 warehouse to be built at 2d St. and 2d Ave., n. for the Mortgage Redemption Co. It will be five stories, brick, iron and steel, gravel roof, 87' x 100'.

D. A. Robinson, of Chicago, secured general contract for grain-elevator, at Linden and Bryant Aves., for Great Northern Ry. Co. It will be 98' x 338', 150' high, solid frame, iron covered, and cost \$200,000.

New York, N. Y.—D. N. B. Sturgis is making drawings for the altering of Grace Chapel at 126-130 East 14th St., into a music-hall and a hotel, at a cost of \$20,000. David Krause is lessee, and John B. Smith, owner.

Norfolk, Va.—W. H. Trice & Co. will build a three-sty brick hotel on Talbot St.

Northampton, Mass.—The Masonic Temple, reported last week, is to cost \$60,000 instead of \$20,000. Putnam & Bayley are the architects, and Joseph Hebert has the contract.

Olean, N. Y.—About \$13,000 is to be spent on the armory of the N. G., S. N. Y.

Oxford, Ga.—The Trustees of Emory College are receiving bids for a \$25,000 fireproof library building.

Providence, R. I.—The contract for the Catholic Orphanage has been given to Hartwell, Williams & Kenyon. The building will be of brick, and cost \$50,000.

Sonyea, N. Y.—G. J. Metzger, of Buffalo, is making plans for a brick surgical building for the State Asylum for Epileptics. It will cost about \$25,000.

BUILDING INTELLIGENCE.

(Advance Rumors Continued.)

St. George, S. I., N. Y.—Carrère & Hastings, of New York City, have made sketches for a brick and stone hall to be built by the Chamber of Commerce of Staten Island.

St. Paul, Minn.—Clarence H. Johnston has made plans for school-house at Albemarle and Wayzata Sts., 54' x 88', two-sty brick, stone trimmings, slate roof, steam heat; \$15,000. Contracts were to be let September 16th.

Waseca, Minn.—C. F. Haglin, of Minneapolis, has the contract for rebuilding Everett, Aughenbaugh & Co.'s flour-mill and warehouse, at a cost of \$50,000. It will be brick and frame with iron roof.

Washington, D. C.—The North Carolina Ave. Methodist Protestant Church Society will build a new edifice on the site of the old one at North Carolina Ave. and 8th St., S. E.

The Washington Gas Light Co. will build a \$10,000 addition to their plant at 29th and G Sts., N. W. It will be of brick, 60' x 63', with slate roof.

ALTERATIONS AND ADDITIONS.

Brooklyn, N. Y.—Main St., e. s. 50' x York St., two-sty brick engine-house, 152' x 160', two-sty brick extension, 41' x 55', to be added; \$7,000; own., Trustees New York & Brooklyn Bridge Co., 179 Washington St.; arch., C. C. Martin, 179 Washington St.

Bryn Mawr, Pa.—Three-sty stone and brick alterations to the Deanery, shingle and tin roof; con., Mr. Ristine; arch., Cope & Stewardson, 339 Walnut St., Philadelphia.

Buffalo, N. Y.—Seneca St., n. w. cor. Main St., two-sty brick addition of stores and offices, and alterations to present buildings; \$15,000; own., Brown Bros. & Co., New York; arch., Green & Wicks.

Pearl St., Nos. 91-105, one-sty addition to five-sty brick building; \$10,000; own., The Wm. Hengeler Co.

Franklin St., No. 454, one-sty brick addition for office; own., Dr. F. Park Lewis; arch., Green and Wicks; \$4,000.

Chestnut Hill, Pa.—Three-sty and attic brick and stone, shingle roof addition and alterations to dwell.; \$9,000; own., L. C. Vanuxem; arch., Baker & Dallet, 1604 Chestnut St., Philadelphia.

Galveston, Tex.—Fremont and Market Sts., three-sty opera-house to be remodelled to a five-sty store and office-building; \$40,000; own., E. S. Levy; bld., F. L. Bixler; arch., C. W. Bulger.

Hartford, Conn.—One-sty brick addition to church, 30' x 60'; own., Asylum Ave. Baptist Church; arch., Hapgood & Hapgood.

Media, Pa.—Alterations and three-sty brick addition with shingle roof to rectory occupied by Father Brady; arch., Frank R. Watson, 518 Walnut St., Philadelphia.

Newark, N. J.—Rosevelt St., Nos. 300 and 302, extensive improvements including two-sty extension to building; \$20,000; own., Mrs. M. Hearsh.

South Orange Ave. and Springfield St., remodelling interior of three-sty brick business building; cost

BUILDING INTELLIGENCE.

(Alterations and Additions Continued.)

about \$13,000; own., Trustees of the S. B. Jenkins estate.

Philadelphia, Pa.—Westminster Ave. and Forty-first St., one-sty brick addition of auditorium building, 80' x 80' x 80' x 80', Penn R. R. Young Men's Christian Association building; con., Ashton S. Tourison, 6805 Germantown Ave.

Pittsburgh, Pa.—Alterations and additions to store and dwell.; cost about \$5,000; own., B. H. Kreimeier; con., James Laird.

Stratford Ave., alterations and two-sty addition to dwell.; cost about \$5,000; own., Jacob Friday; con., A. Obietz & Son.

Rosemont, Pa.—Alterations and three-sty brick and iron addition, 62' x 44' to hospital; arch., Furness & Evans, Chestnut and 4th Sts., Philadelphia.

St. Louis, Mo.—Three-sty brick repair to dwell., n. s. Park St., bet. Armstrong and Missouri Sts.; \$5,000; own., Nelson & Mersmann; bld., A. E. Cook.

West Philadelphia, Pa.—Two-and-one-half-sty and basement brick and stone addition, slate roof, to S. John's Orphan Asylum; arch., Frank R. Watson, 518 Walnut St., Philadelphia.

HOUSES.

Algona, Ia.—Two-sty frame dwell., 40' x 44', shingle roof, steam; \$5,500; own., Chubb Bros.; bld., Sheldie & Herman; arch., T. H. Connor.

Boston, Mass.—Athens St., Nos. 390-392, Ward 14, 2 three-sty frame dwells., 22' x 50', flat roofs, stoves; \$6,000; own. and bld., Wm. Nolan.

Adams St., nr. Templeton St., Ward 24, two-sty dwell., 25' x 31', pitch roof, furnace; \$4,500; own. and bld., Andrew Crawford.

Armandine St., nr. Washington St., Ward 24, two-sty frame dwell., 25' x 50', pitch roof, stoves; \$5,000; own., J. M. Gardner; bld., J. F. Berton.

Linden St., nr. Freeport St., Ward 24, 2 three-sty frame dwells., 23' x 32', flat roofs, stoves; \$7,000; own., Hancock Trust Association.

Kildora St., nr. Hillside St., Ward 19, three-sty frame dwell., 25' x 10' x 48', flat roof, stoves; \$4,000; own., Margaret McDonald; bld., David McDonald.

Centre St., nr. Allston St., Ward 24, two-and-one-half-sty frame dwell., 28' x 53', pitch roof, furnace; \$4,500; own. and bld., Brown & Allen.

Arden St., nr. Colberg Ave., Ward 23, 3 two-sty frame dwells., 24' x 30', pitch roofs, stoves; \$10,000; own. and bld., Brown Bros.

Kittredge St., nr. Metropolitan Ave., Ward 23, two-sty frame dwell., 28' x 28', pitch roof, stoves; \$3,000; own., Elizabeth Urban; bld., Thomas E. Havey.

Sprague St., Ward 3, 5 three-sty frame dwells., 23' x 14' x 51', flat roofs; \$20,000; own. and bld., Francis H. Dillon, 77 Bunker Hill St.

Brockton, Mass.—Highland Ave. and Spring St., two-and-one-half-sty frame dwell., 43' x 46', hip and pitch roof; \$9,000; own., J. V. Scott, Main St.; arch., F. N. Sweet; not let.

West Elm St., two-and-one-half-sty frame dwell., 32' x 56', slate roof, hot water; \$5,000; own., E. W. Gardner; arch., W. V. Howard.



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BUILDING INTELLIGENCE.

(Houses Continued.)

Brooklyn, N. Y.—*Greene Ave.*, n s, 100' w Reid Ave., 2 two-st'y and basement brick dwells, 20' x 47', tin roofs; \$6,000; own. A. Stewart Walsh, 643 Madison St.; arch., W. B. Willis, 17 Troutman St.; bld., Thos. Miller, 810 Putnam Ave.

Marcy Ave., w s, 100' n Penn St., three-st'y and attic brick dwell, 24' x 66', slate roof; \$7,000; own. Gorman M. E. Church, Marcy Ave. and Penn St.; arch. and bld., C. Doenecke, 556 De Kalb Ave.

Glenada Pl., e s, 50' s Decatur St., 3 three-st'y and basement brick dwells, 16' 8" x 45', tin roofs; \$21,000; own. and bld., W. H. Livingston, Arbuckle Building; arch., J. G. Conneal, 4 and 5 Court Sq.

Cambridge, Mass.—*Raymond St.*, two-and-one-half-st'y frame dwell, 38' x 38', pitch roof, furnace; \$4,800; own. W. C. Holt, 7 Walnut Ave.; bld., B. N. Merrill; arch., E. K. & W. E. Blaikie.

Chicago, Ill.—*Mrs. C. Evans*, 2 two-st'y brick dwells, 130-148 Seventy-fifth Pl.; \$6,000.

J. Sloeum, three-st'y brick dwell, 5614 Monroe Ave.; \$5,000.

N. A. Otten, two-st'y frame dwell, 37-39 Junior Terrace; \$5,000.

Detroit, Mich.—*W. Siofoll*, 3 brick dwells, 1885-89 Michigan Ave.; \$5,600.

J. M. McPhee, 13 frame dwells, 1473-97 Forest Ave.; \$16,000.

J. M. McPhee, 9 frame dwells, 984-1018 Baldwin Ave.; \$11,000.

E. Robinson, frame double dwell, 247-49 Hubbard Ave.; \$5,000.

Everett, Mass.—*Ferry St.*, two-and-one-half-st'y frame dwell, 28' x 40', pitch roof, furnace; \$4,500; own. F. A. Sawyer, Vernal St.; arch., G. H. Wood.

Fordham, N. Y.—*Marion Ave.*, nr. Tappan St., two-and-one-half-st'y frame dwell; \$8,000; own. Dr. S. Bradley; arch., J. J. Vreeland, 709 Tremont Ave., New York.

Morris Ave., nr. 163d St., two-and-one-half-st'y frame dwell, 28' x 47'; \$4,500; own. Otto Marx; arch., Frank A. Lang, College Ave., nr. 164th St.

Jamaica, L. I., N. Y.—Two-and-one-half-st'y frame dwell; \$5,000; own. and bld., Harmer & Hardenbrook.

Lawrence, Mass.—*Hilton St.*, two-and-one-half-st'y frame dwell, 28' x 53', hip roof, furnace; \$5,000; own. Margaret Case, Warren St.; bld., D. J. Costello, No. Andover; arch., Jas. E. Allen.

Butler St., two-st'y frame dwell, 28' x 53', pitch roof, furnace; \$4,000; own. C. F. Gallison; arch., John Ashton.

Lowell, Mass.—*Talbot St.*, two-st'y frame dwell, 40' x 45', gambrel roof, steam; \$7,000; own. H. Brown; bld., E. W. Douglas; arch., Stickney & Austin.

Bellevue St., three-st'y frame dwell, 46' x 38', hip roof, steam; \$5,000; apply to arch., H. P. Graves, 40 Middlesex St.

Lynn, Mass.—*Boston St.*, three-st'y brick parochial dwell, 50' x 40', hip roof, steam; \$10,000; own. Fr. Sullivan, Church of Sacred Heart; bld., Thomas Green; arch., Kelly & Houghton, Brooklyn, N. Y.

Medford, Mass.—*Alfred St.*, three-st'y frame dwell, 25' x 40', composition roof; \$5,000; own. and bld., Edw. F. McNeill, Alfred St.

Milwaukee, Wis.—*Queen Anne Pl.*, nr. Wells St., two-st'y frame dwell, 32' x 48', furnace; \$5,000; own. John Dickens; con., William Winter; arch., Crane & Barkhausen.

Grand Ave., nr. 29th St., two-st'y frame, brick-veneered dwell, 25' x 65', furnace; \$7,000; own.

BUILDING INTELLIGENCE.

(Houses Continued.)

Charles Weiler; bld., H. Hove; arch., Crane & Barkhausen.

New Rochelle, N. Y.—Two-and-one-half-st'y frame dwell, 30' x 42'; \$6,000; own. F. Cuneen; arch., O. Degen.

Main St., three-st'y frame dwell, 50' x 55'; \$7,000; own. P. Donoghue; arch., O. Degen.

North St., three-st'y frame store and dwell, 25' x 47'; \$5,000; own. Mrs. Lena O'Leary; arch., O. Degen.

Newton, Mass.—*Central St.*, two-st'y frame dwell, 43' x 31', pitch roof, furnace; \$7,500; own. Mrs. A. C. Walworth; bld., D. Hurley, High St.; arch., Rand & Taylor, Kendall & Stevens, Boston.

Waban Hill Road, two-st'y frame dwell, 58' x 28', pitch roof; furnace; \$9,000; own. A. W. Robinson; bld., F. F. Morton; arch., H. M. Nourse, 29 Pemberton Square, Boston.

New York, N. Y.—*One Hundred and Fifty-fifth St.*, w Boulevard, 8 three-st'y brick dwells, 25' x 60'; \$68,000; own. Isabella N. Leo, on premises.

One Hundred and Seventy-ninth St., nr. 11th Ave., 6 three-st'y stone dwells; \$42,000; own. Arthur C. Maude.

Pelham Heights, N. Y.—Two-and-one-half-st'y frame dwell, 32' x 40'; \$6,000; own. Benj. F. Corliss; arch., O. Degen, New Rochelle.

Pelham Manor, N. Y.—Two-and-one-half-st'y frame dwell, 34' x 40'; \$6,000; own. Benj. F. Corliss; arch., O. Degen, New Rochelle.

Philadelphia, Pa.—*A St.*, cor. Rockland St., 5 two-st'y brick dwells, 14' x 40'; own. George Nayce, 1536 Germantown Ave.

Napa St., e s, w Cumberland St., 17 two-st'y brick dwells, 14' x 32' and 14' x 28'; own. W. G. Price, Jr., 311 Cumberland St.

Madison Ave., s s, w Sundgard St., 15 two-st'y brick and stone dwells, various sizes; own. and con., M. J. Conroy, 1726 Passyunk Ave.

Edgemont St., w s, w Westmoreland St., two-st'y brick dwell, 16' x 44'; con., Armour McClay, 3026 Richmond St.

Seltzer St., n w cor. 27th St., two-st'y brick dwell, 16' x 28'; own. H. Rankin, n w cor. Lehigh Ave. and 27th St.

Seltzer St., n w cor. 26th St., two-st'y brick dwell, 16' x 28'; own. H. Rankin, n w cor. Lehigh Ave. and 27th St.

Snyder Ave., n s, w 26th St., 27 two-st'y brick dwells, 14' x 28'; own. H. Rankin, Lehigh Ave., n w cor. 27th St.

Pittsburgh, Pa.—*Fifth Ave.*, Nos. 630-632, 2 three-st'y and basement brick stores and dwells; cost, about \$13,000; own. Miss Jane W. Magee; con., Benz Bros.

Woodland Road, two-st'y and attic frame and brick dwell; estimated cost about \$15,000; own. W. A. Rea; con., Patterson & Shaw.

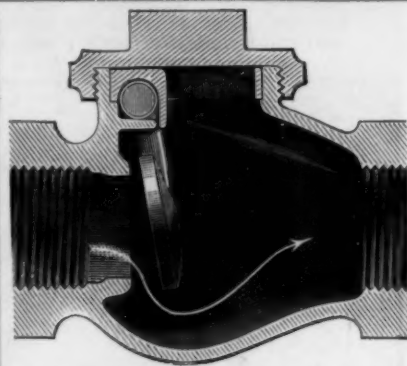
Wightman St. and Irwin Ave., 14-room dwell; own. Mrs. Annie C. Williams; arch., T. C. McKee, Singer Building.

Baum St., nr. Negley St., 12-room dwell; own. Mrs. Irene S. Fry; arch., T. C. McKee, Singer Building.

Liberty St., three-st'y brick drug-store and dwell; own. Charles Merton; arch., Fred H. Stolte, 309 Fourth Ave.

Wallingford Ave., brick dwell; own. Rueben Miller; arch., George S. Orth & Bro., Stevenson Building.

Fair Oaks and Murray Hill Aves., stone dwell; cost about \$25,000; own. Edw. H. Binn; arch., Peabody & Stearns, Ferguson Building.



FRictionless CHECK VALVE.

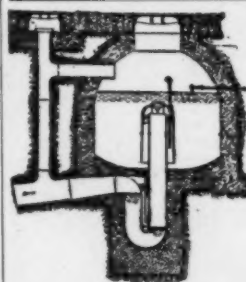
This Valve we can confidently recommend to the trade as being a full open-way check valve. It has an anti-friction roller on the valve bearings which reduces the wear to the least possible amount. It can be used either in a horizontal or a vertical position, and has no complicated parts.

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BUILDING INTELLIGENCE.

(Houses Continued.)

Corry St., 4 two-st'y brick dwells; cost about \$8,000; own. Mrs. Mary C. Sweeney; con., Geo. J. Keller.

Chialett St., two-st'y and attic stone dwell; cost about \$7,000; own. R. E. Twyford, 159 Flavel St.

Fairmount Ave., two-st'y and attic brick dwell, slate roof; cost about \$6,000; own. Mrs. Sarah J. Lingo; con., Robinson & Kennedy.

South Negley Ave., 4 dwells; \$4,500 each; own. C. W. Burns; arch. T. C. McKee, Singer Building.

Atlantic St., nr. Friendship Ave., two-st'y brick dwell, mansard roof; cost about \$7,000; own. Wm. McAllister; arch. S. W. McCluskey, 188 Forty-seventh St.

Richmond Hill, L. I., N. Y.—Two-and-one-half-st'y frame dwell; \$12,000; own. and bld., Hangaard Bros.

Rockville Centre, L. I., N. Y.—Two-st'y frame dwell; \$5,000; own. and bld., Wright & Dewey.

St. Louis, Mo.—Two-st'y brick dwell, s s Westminster Pl., bet. Kingshighway and Lake Ave.; \$5,000; own. and bld., M. D. Case.

Two-st'y brick dwell, s s Plymouth St., nr. Dehodiant St.; \$5,000; own. O. F. Niedringhouse; bld., A. E. Cook.

Two-and-one-half-st'y brick dwell, n s Sidney St., bet. Vanderberg and Grand Aves.; \$3,800; own., E. Morrison; bld., Ph. Lauerwein & Son.

Two-st'y brick dwell, n s Lafayette St., bet. Missouri and Jefferson Aves.; \$10,000; own. Hulda Duestrow; bld., Dan Evans.

Two-st'y brick dwell, w s Penn Ave., bet. Utah and Cherokee Sts.; \$5,000; own. Wm. Pope; bld., H. Edmans.

St. Paul, Minn.—*Holly Ave.*, nr. Victoria St., two-st'y frame dwell, 32' x 56'; \$5,000; own. D. E. Dwyer; bld. P. H. Donovan & Son (except heat and plumbing); arch., Bassford & Donohue.

Washington, D. C.—*Kensaw Ave.*, Columbia Heights, 4 three-st'y brick dwells, furnaces; \$18,000; own. B. F. Myers; bld., W. W. Soudy.

1149 Fourth St., n w, two-st'y brick store and dwell, mansard roof, hot water heat; own. J. R. Hutchinson; bld., Smith Bros.; arch., F. H. Jackson.

Watertown, Mass.—*Mr. Auburn St.*, two-st'y frame dwell, 38' x 48', pitch roof, combination heating; \$5,500; own. Church of the Sacred Heart, F. W. Coughlin, pastor; bld., J. McArthur; arch., Charles Brigham, Boston.

Worcester, Mass.—*Brackett St.*, two-st'y frame dwell; own. Clemence Como; con. D. M. Waterman.

Claremont Sq., two-st'y frame dwell; own. J. T. Cummings; arch. E. T. Chapin; being figured.

Lancaster St., two-st'y frame dwell; own. W. W. Sargent; arch., Fuller & Delano; con., Harrington & Scoville.

March St., one-and-one-half-st'y frame dwell; own. Stanislas Mathieu; day-work.

Hillside Ave., three-st'y frame dwell; own. Mrs. E. Bradley; con., J. A. Melbermott.

Yonkers, N. Y.—Two-and-one-half-st'y frame dwell, 30' x 60', steam; \$7,500; own. American Real Estate Investment Co., 380 Broadway, New York; arch., A. D. Pickering; con. C. J. Lagasson.

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WATERPROOF BRICKWORK.

The penetration of our brick walls by the driving Fall rains is a most fruitful source of damp interior walls and falling plaster. An absolutely waterproof liquid preventive is

CABOT'S BRICK PRESERVATIVE

which has the enormous advantage over other waterproofing methods that it is permanent—never needs renewal, while all other treatments are short-lived, and uncertain at best.

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Philadelphia, Pa. — *Tioga St.*, n e cor. 17th St.,
three-st'y free library and drawing-room, 35' x
100', 1st story Indiana limestone and buff brick,
above, terra-cotta with copper trimmings, Span-
ish tile roof; own., Syndicate of Tioga citizens;
arch., Frank Curry Miller, Betz Building.
Providence, R. I. — *Fountain St.*, No. 206, six-st'y
brick and stone library building, 40' x 138', flat roof,
steam; \$100,000; own., Providence Public Library;
bid., J. W. Bishop & Co.; arch., Stone, Carpenter &
Willson.

JACKSON ARCHITECTURAL IRON WORKS,

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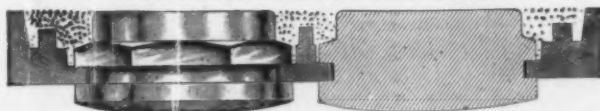
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BUILDING INTELLIGENCE.

MERCANTILE BUILDINGS.

Newton, Mass. — *Washington and Center Sts.*, three-
st'y brick block, 75' x 150', flat roof, steam heat;
\$40,000; own., R. C. Taylor; bid., S. I. Howard, 63
Main St., Worcester.
Pittsburgh, Pa. — *Penn St.*, eight-st'y brick, stone
iron and terra-cotta business building; cost about
\$160,000; own., Henry Phillips, Jr.; con., P. R.
Dillon.

OFFICE-BUILDINGS.

Brooklyn, N. Y. — *Remsen St.*, n s, 137' 4" w Court

PASSAIC ROLLING MILL CO.,

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STEEL BEAMS

4 inches
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BUILDING INTELLIGENCE.

(Office-buildings Continued.)

St., three-st'y and basement brick office-building,
62' 5" x 85' 4", tin roof; \$80,000; own., Title Guar-
antee & Trust Co., Garfield Building; arch., H. C.
Anthony, 87 Nassau St.; bid., W. & T. Lamb, 102
Fulton St.

New York, N. Y. — *East Twenty-sixth St.*, No. 27,
brick and stone office-building; \$125,000; own., Am.
Soc. for Prevention of Cruelty to Animals; arch.,
Renwick, Aspinwall & Owen.

STABLES.

Arlington, N. J. — Two-st'y brick and stone board-
ing stable, 33' x 93'; \$8,000; own., Lawrence Bros.;
arch., J. H. Van Winkle; not let.

Boston, Mass. — *Grampian Way*, nr. Savin Hill
Ave., Ward 20, frame stable, 22' x 18'; \$500; own.
and bid., Fred Schofield; arch., W. H. Besarick.
A St., nr. Congress St., Ward 13, two-st'y frame

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BUILDING INTELLIGENCE.

(Stables Continued.)

stable, 50' x 125', flat roof; \$5,000; own., E. S. Hamlin & Co.; bid., J. H. Proctor & Co.

Cambridge, Mass.—Hobart Ave., one-and-one-half-st'y frame stable, 24' x 24', pitch roof; \$500; own., Daniel Collins; bid., R. H. Ellis.

Chicago, Ill.—M. Ridden, two-st'y private brick stable, 180 Washburne Ave.; \$1,200.

Cyrus H. McCormick, two-st'y brick private barn, 379 East Indiana St.; \$9,000.

James Daley, two-st'y brick private barn, 2121-23 West Madison St.; \$2,000.

Haverhill, Mass.—Westland Terrace, two-st'y frame stable, 80' x 40', pitch roof; \$5,000; own., M. L. Whitecomb; bid., W. W. Potter; arch., C. Willis Damon.

Fountain St., one-and-one-half-st'y frame stable, 30' x 34', shingle roof; \$500; own., Robt. Shaw; arch., C. Willis Damon.

Lynn, Mass.—Ocean St., one-and-one-half-st'y frame stable, 24' x 58', pitch roof; \$3,000; own., W. W. Williams, Broad St.; arch., Penn Varney.

Malden, Mass.—Canal St., one-and-one-half-st'y frame stable, 41' x 41'; \$800; own., E. E. Locke, Alpine St.; bid., Alexander Grant.

Newark, N. J.—Mount Prospect Ave., two-st'y brick stable; estimated cost \$5,000; own., Robert J. Cummings.

Newton, Mass.—Needham St., two-st'y frame stable, 35' x 35', for 8 stalls, pitch roof; \$1,200; own. and bid., H. W. Crowell, 261 Church St.

Salem, Mass.—Broad St., one-and-one-half-st'y frame stable, 25' x 25', pitch roof; \$575; own., John Cohane, 55 Broad St.; bid., Le Blond & Chalfour.

Spytten Duyvil, N. Y.—Independence Ave., nr. Warren St., one-st'y and basement brick stable, 42' x 68'; \$6,000; own., I. D. Johnson; arch., Christopher Myers, 361 Broadway, New York; con., S. F. Quick, Yorkers.

Worcester, Mass.—Claremont Sq., one-and-one-half-st'y brick stable; own., J. T. Cummings; arch., E. T. Chapin; not let.

STORES.

Buffalo, N. Y.—Connecticut St., cor. Normal Ave., five-st'y store-building; \$30,000; own., W. T. Zink.

Evans St., n. e. cor. Fly St., two and three-st'y brick stores and tenements, 39' x 130'; \$11,700; own., Alex. Martins; arch., F. C. H. Mohr.

Chicago, Ill.—John C. Krassa, three-st'y store and flats, 290 Maxwell St.; \$5,000.

Saml. Gluckauf, two-st'y brick store and flats, 6000 Aberdeen St.; \$6,000.

Pratt & Swett, 2 three-st'y brick stores, 18-20 West Madison St.; \$20,000.

J. Waber, three-st'y brick store and flats, 405 California Ave.; \$8,000.

C. Bartley, three-st'y store and flats, 1290 West 22d St.; \$6,000.

J. P. Rawleigh, four-st'y store and apartment-building, 1576 West Madison St.; \$7,000.

TENEMENT-HOUSES.

Boston, Mass.—Maverick Sq., Nos. 31-33, Ward 2, four-st'y brick tenement and stores, 42' x 65', flat roof, stores; \$18,000; own., Benjamin Piscopo; arch., West & Granger.

Chambers, Brighton and Barton Sts., Ward 8, brick tenements and stores, 50' x 20', flat roof, stores; \$12,000; own., J. & Simon Rudnick; arch., W. R. Clark.

Prince St., No. 54, Ward 6, brick tenement and store, 30' x 45' x 80', flat roof, stores; \$20,000; own., A. Glass, 202 Chambers St.; arch., F. A. Norcross, 110 Tremont St.

New York, N. Y.—East Forty-first St., No. 217, four-st'y brick tenement; \$12,000; own., Margaret Michel; arch., Geo. H. Van Anken, 30 East 14th St.

Delancey St., Nos. 10 and 12, 2 brick stores and tenements; \$14,000; own., Max Juster; arch., M. Bernstein, 241 E. Broadway.

One Hundred and Seventy-third St. and Morris Ave., 2 four-st'y brick tenements, 30' x 60'; \$20,000; own., Mary J. Price, 518 East 173d St.; arch., Jno. De Hart.

Philadelphia, Pa.—Lombard St., No. 513, three-st'y brick tenement, 15' x 81'; own., S. E. Krauss, 512 South 5th St.

WAREHOUSES.

New York, N. Y.—One Hundred and Twenty-fifth St., s 5th Ave., six-st'y brick warehouse, 62' x 90'; \$98,000; own., Henry M. Denton, 291 Lenox Ave.; arch., Henry Anderson, 1180 Broadway.

MISCELLANEOUS.

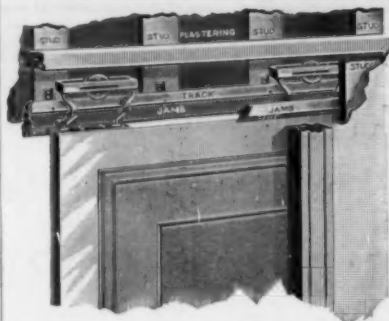
Chicago, Ill.—German Catholic Orphan Asylum, three-st'y brick orphan asylum, Robey St., cor. Devon Ave.; \$40,000.

E. R. Stege, three-st'y engine and boiler house, 576 78 West 15th St.; \$15,000.

Detroit, Mich.—Wm. Reich, brick police-station, 2 Hunt St.; \$20,000.

PROPOSALS.

Office Supervising Architect, Treasury Department, Washington, D. C., September 15, 1896. Sealed proposals will be received at this office until 2 o'clock P. M. on the 6th day of October, 1896, and opened immediately thereafter, for all the labor and materials required for the erection and completion of an extension to the old United States Post-office building at Buffalo, N. Y., in accordance with the drawing and specification, copies of which may be had at this office or the office of the Custodian at Buffalo, N. Y. 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



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[At South Bend, Ind.]
Proposals are wanted until October 15, for the St. Joseph Co. court-house. Address GEORGE W. LOUGHMAN, County Auditor, as above. 1084

HOSPITAL.

[At Fort Wadsworth, N. Y.]
Proposals are wanted until October 1, for a hospital, including plumbing, gas-piping and heating. Address LIEUT. M. F. HARMON, as above. 1082

GARBAGE DISPOSAL PLANT.

[At Reading, Pa.]
Proposals are wanted until September 21, for a garbage disposal plant. Address JAMES HANGEN, Secretary of Board of Health, 5th and Franklin Sts., as above. 1082

Treasury Department, Office Supervising Architect, Washington, D. C., September 2, 1896. Sealed proposals will be received at this office until 2 o'clock P. M. on the 30th day of September, 1896, and opened immediately thereafter, for all the labor and materials required for the approaches to the United States Court-house, Post-office and Custom-house building at Sioux City, Ia., in accordance with the drawing and specification, copies of which may be had at this office or 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.

PROPOSALS.

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 to the United States Court-house, Post-office and Custom-house building at Sioux City, Ia.," and addressed to WM. MARTIN AIKEN, Supervising Architect. 1082

Treasury Department, Office Supervising Architect, Washington, D. C., September 2, 1896. Sealed proposals will be received at this office until 2 o'clock P. M. on the 29th day of September, 1896, and opened immediately thereafter, for all the labor and materials required for the plumbing and gas-piping for the United States Court-house, Post-office, etc., at Omaha, Neb., in accordance with the drawings and specification, copies of which may be had at this office or at the office of the Superintendent at Omaha, Neb. 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 Plumbing and Gas-piping for the United States Court-house, Post-office, etc., at Omaha, Neb.," and addressed to WM. MARTIN AIKEN, Supervising Architect. 1082

Treasury Department, Office Supervising Architect, Washington, D. C., September 2, 1896. Sealed proposals will be received at this office until 2 o'clock P. M. on the 25th day of September, 1896, and opened immediately thereafter, for all the labor and materials required to put in place complete the steel and iron-work of roof, etc., of the United States Post-office and Court-house, Kansas City, Mo., in accordance with the drawings and specification, copies of which may be had at this office or at the office of the Superintendent at Kansas City, Mo. 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 Framing of the Roof, etc., of the United States Post-office and Court-house, Kansas City, Mo.," and addressed to WM. MARTIN AIKEN, Supervising Architect. 1082

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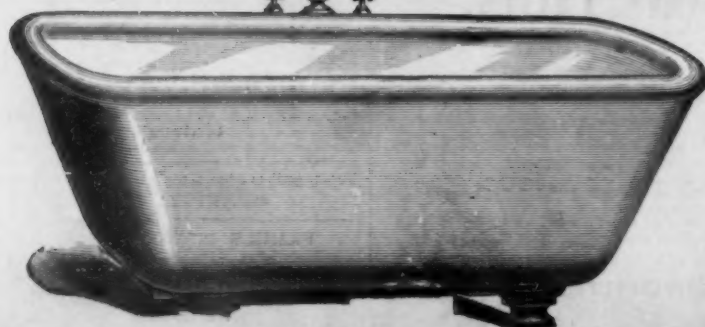
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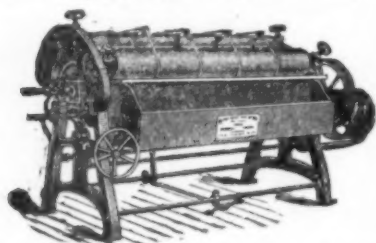
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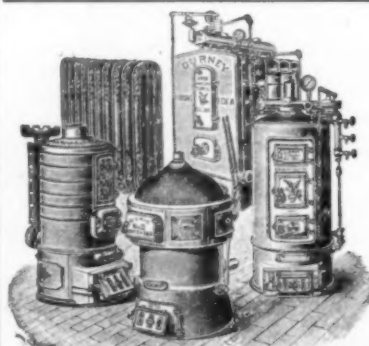
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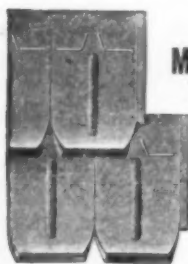
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Dimension.....	@	5 00 per ton.	20 @ foot	@ 5 00
Block.....	@	4 60 per perch.	10 00 @ cord	Conshocken
Rubble.....	@	1 25 @ 1 50	9 00 @ "	1 45 @ 2 50
Sandstone:				
Longmeadow.....	@ 80	80 @ 90	@	95 @ 1 05
Kibbe.....	@ 90	90 @ 1 10		1 05 @ 1 25
Brown (Connecticut).....	1 00 @ 90	1 00 @ 1 30	1 50 per 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
New Brunswick (Dorchester).....	@ 1 00	75 @ 90	Not sold.	@ 1 40
Potsdam Red.....	@ 1 30	@ 1 40	@ 1 55	1 25 @ 1 35
Caen.....	@	@ 2 00	@	95 @ 1 05
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 00		@	Richmond
Lemont.....			@	75 @ 1 50
Serpentine.....		10 50 per ton.	@	Perch 4 50 @ 5 50
Bluestone: (Per 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: (Per cu. ft.)			Not sold.	2 00 @ 2 50
Leo, Mass.....	@	1 75 @ 2 50	3 50 @ 6 00	2 00 @ 3 00
Rutland, white and blue.....	@	@ 3 00	3 50 @ 6 00	1 70 @ 3 00
Sutherland Falls.....	1 25 @ 1 75	@ 2 00	Not sold.	4 00 @ 4 50
Glens Falls, black.....	@	@	@ 4 40	2 50 @ 2 75
Italian, blue-veined.....	@	@	Not sold.	@ 5 00
Sienna.....	@	@	@ 4 40	4 00 @ 6 00
Tennessee, red.....	@	@	@ 4 40	3 00 @ 4 00
Knockville.....	@	@	Not sold.	2 00 @ 3 00
Pennsylvania, blue.....	@	@	3 50 @ 6 00	2 25 @ 3 00
Vermont, white.....	@	@		
Slate: Roofing (Per square).....				
Green.....	5 00 @ 6 00	4 75 @ 5 25	3 75 @ 5 00	2 90 @ 3 00
" unfading.....	5 00 @ 6 00	5 50 @ 6 50	5 25 @ 6 00	4 25 @ 5 00
Purple.....	5 00 @ 6 00	5 50 @ 6 50	5 25 @ 6 00	4 50 @ 5 50
Red.....	10 00 @ 10 00	10 00 @ 11 00	10 50 @ 12 50	11 50 @ 13 00
Black, Lehigh.....	4 25 @ 4 75	4 50 @ 5 50	4 50 @ 5 50	4 00 @ 4 35
" Chapmans.....	4 35 @ 5 50	4 75 @ 5 00	5 25 @ 6 50	4 35 @ 5 50
Genuine Bangor.....	6 00 @ 8 50	6 00 @ 8 50	4 25 @ 8 05	6 50 @ 9 00
Unfading black, Brownville, Me.....	5 50 @ 8 00	5 50 @ 8 00	5 50 @ 9 20	6 50 @ 9 00
Tiles, Am..... P M.....	@	@	Salt-glazed tiles	@ 28 00
N. Peach Bottom, war. unfading	@	@	9" sq. per ft.	5 75 @ 6 25
Fire Clay Roof Tile on cars at fac.	8 00 @	8 00 @	6 00 @ 6 50	8 00 @
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Jersey.....	3 75 @ 4 00	8 50 @ 9 50	hollow, add 1 55	Sq. Hard 9 00 @ 11 00
Long Island.....	3 75 @ 4 25	Domestic Face	Enam. Imp. Bk.	@ 8 00
Up River.....	4 00 @ 4 25	18 00 @ 25 00	125 00 @ 145 00	Salmon @ 6 00
Havestraw Bay 2d.....	4 25 @ 4 50	Philadelphia	Enam. Domes.	Sq. " @ 9 00
1st.....	@ 7 00	35 00 @ 40 00	70 00 @ 85 00	Light Stretchers
Hollow.....	@ 7 00	10 00 @ 11 00	Select Red Sand.	11 00 @ 14 00
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Croton, Brown.....	10 50 @ 11 00	Phila. mould	St. Louis Hyd'le	Red " @ 13 00
" dark.....	12 00 @	50 00 @ 80 00	Press...27 00	Dark " @ 13 00
" red.....	12 00 @		Collinsville, do	Pressed " @ 18 00
Chicago pressed (Anderson).....		Enamelled B'k.	22 00	Best Paving @ 18 00
" Moulded.....		Imported	Findlay, do 22 00	Second " @ 13 00
Baltimore.....	37 00 @ 41 00	Enam. (edge)	Chicago, do	Third " @ 12 00
Philadelphia.....	19 00 @ 21 00	95 00 @ 105 00	assorted shades	
Trenton.....	17 00 @ 18 00	" (edge & end.)	16 00 @ 20 00	
Milwaukee.....		115 00 @ 120 00	Chicago, do	
Moulded:		Domestic.	Brown...24 00	
Glens Falls Red Pressed.....	@ 29 00	Enam. (edge)	Chicago, do Red	
" " Buff.....	@ 27 00	90 00 @ 100 00	Roman...24 00	
" " Moulded Red & Buff	45 00 @ 70 00	" (edge & end.)	Chicago, do Br'n	
Enamelled (edge).....	85 00 @ 100 00	110 00 @ 115 00	Roman...27 00	
Enamelled (edge and end).....	90 00 @ 110 00		Bushnell Buff	
CEMENT, LIME, etc. (Per bush.)			25 00	
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Louisville.....	Not sold.	Brooks, S. & Co.	75 @ 1 00	S. H. F. 2 00 @ 1 50
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Portland, Eng. (Gibbs).....	2 50 @ 3 00	2 20 @ 2 50	2 50 @ 2 60	2 35 @ 3 15
" " (Black Cross).....	2 25 @ 2 50	@	2 50 @ 2 60	2 30 @ 2 00
" " (Burnham).....	2 50 @ 2 50	2 20 @ 2 50	2 50 @ 2 60	2 85 @ 3 15
" " (White's).....	2 65 @ 3 00	@	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
" (Vorwöhler).....	2 50 @ 2 90		2 60 @ 2 70	2 75 @ 2 85
" (Lagerdofer).....	2 75 @ 3 00		2 60 @ 2 90	Josson
" (Dyckerhoff).....	2 50 @ 3 00	2 75 @ 3 00	3 10 @ 3 30	2 60 @ 2 75
" (Hanover).....	2 35 @ 2 45		2 75 @ 2 90	3 00 @ 3 25
" Stettin, (Anchor).....	@ 2 00		2 85 @ 3 00	2 75 @ 2 85
" Amer. (Saylor's).....	2 75 @ 3 00	@ 3 50	2 60 @ 3 70	B. Egl. 2 50 @ 2 75
Roman.....	4 25 @ 4 75	@ 6 00	2 75 @ 3 25	3 00 @ 3 50
Keene's coarse.....	@ 6 50	7 00 @ 9 00	6 50 @ 7 00	6 50 @ 7 00
" superfine.....			9 00 @ 10 00	8 00 @ 9 00
Lime:				
Lime of Teil.....	@ 4 00		Not sold.	White Lime P bush
Hydraulic Lime.....	@ 1 45	@	25 @ 30	25 @ 30
Chicago Lime in bulk.....	{ St. John		45 @ 55	{ White Mash
Wisconsin Lime.....	@ 70		45 @ 55	1 25 @ 1 50
Rockland and Rockport, (Tom.).....	@ 75	@ 90	Not sold.	1 00 @ 1 00
Rockland, finish.....	@ 85	@ 95	Not sold.	
Kelley Island Lime, finish.....	@ 65	Not sold.	1 00 bulk, 75c.	Not sold.
State, Com. cargo rates.....	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 00	@ 2 25	1 75 @ 1 90	1 75 @ 2 50
Hair (cattle) P bush.....	14 @ 16	25 @ 30	12 @ 20	20 @
" (Goat).....	18 @ 21	@ 30	20 @ 25	30 @
Sand, P load.....	1 00 @ 1 25	1 75 @	1 00 @ 1 25	

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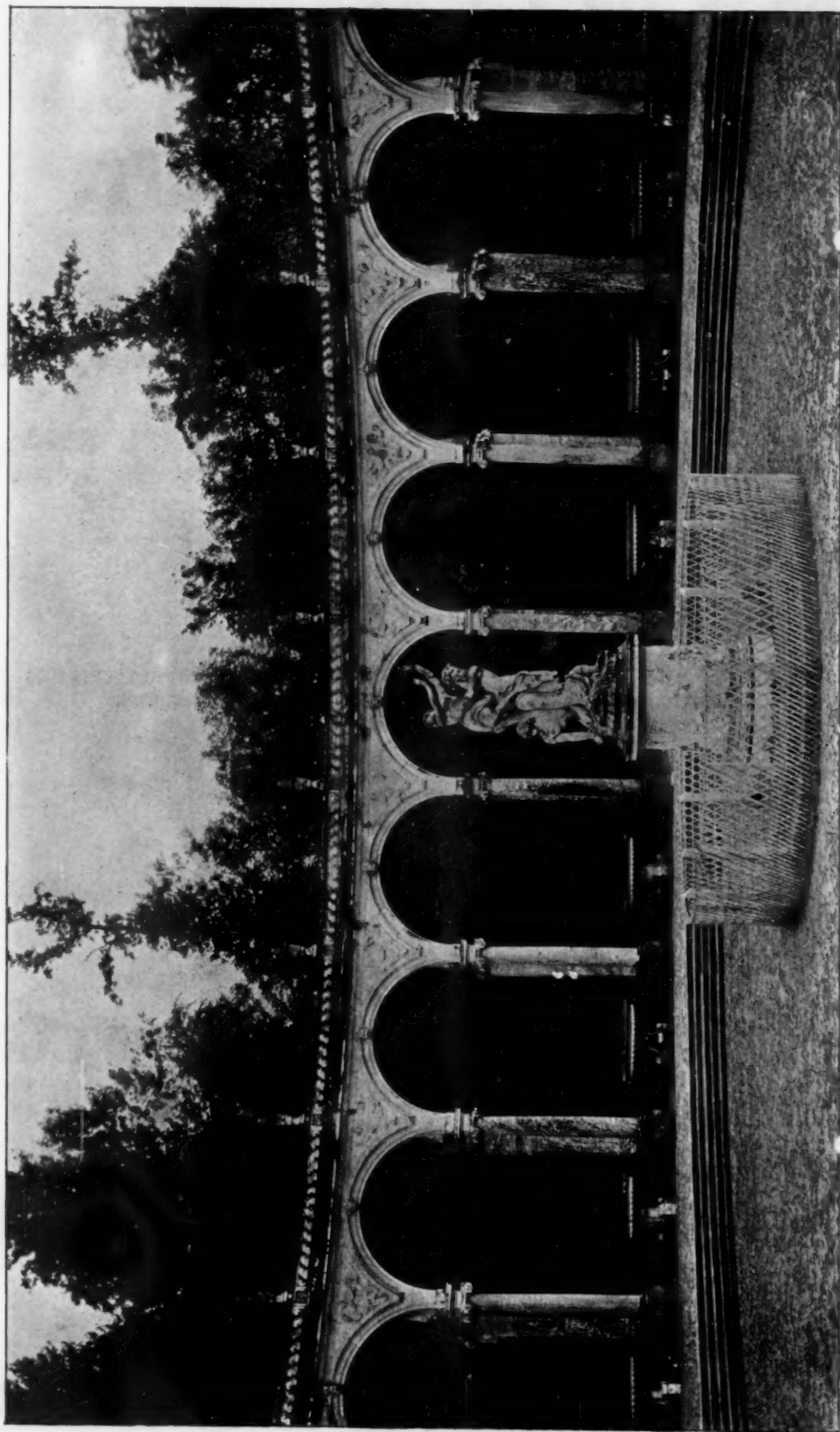
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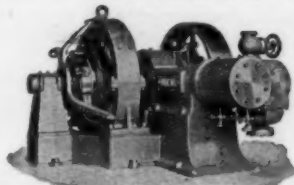
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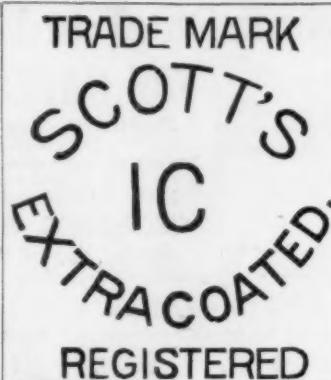
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	(Wholesale Prices.)	(Prices to Builders and Contractors.)		
HARDWARE.				
Nails: (P Cask.) Spikes, (w'ght.)	2 85 @	2 85 @	2 85 @ 4 00	per keg @ 2 25
10d. common	2 60 @	2 60 @	2 60 @ 3 15	2 30 @
Shingle	3 35 @	3 35 @	3 35 @ 4 05	2 60 @
Lath	4 85 @	4 15 @	3d fine @ 4 25	3 60 @ 4 75
(Finishing, according to size.)			Add .65 to \$1.75	per lb. 4 6
(For casing, add 75 c. per keg.)			.65 to \$1.75	Add per cent. 2 90 (all kind)
Butts: 4" x 4" (P doz. pairs.)				
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 @	1 10 @	1 00 @ 3 50	75 @ 1 25
Brass (for cupboards.)	10 @	10 @	12 @	1 00 @
Knobs: (P pair.)				
Ebony	18 @	18 @	18 @	35 @
Apple wood	33 @	33 @	33 @	37 @ 1 00
Mineral, best	8 @	7 @	8 @ 10	8 @
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.	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 @	6 @	7 @	13 @ 16
Lead Pipe	6 @	6 @	5 @ 6	6 @ 6
Iron:				
I-Beams, to and including 30 ft.	33-10 @ 34	2 65 @	Any length	2 8-10 @
Channel Beams	33-10 @ 34	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 @ 36 50
Spruce	25 00 @	12 00 @ 18 00	Not sold.	15 00 @ 21 50
Hemlock	ca13 @ 14	12 00 @ 14 00	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	24 00 @ 35 00	25 00 @ 30 00	14 00 @ 25 00
Spruce			Not sold.	Not sold.
Framing Timber:				
Pine	14 00 @ 18 00	14 50 @ 18 00	15 00 @ 25 00	25 00 @ 37 30
Spruce	12 00 @ 16 00	13 00 @ 15 00	Not sold.	15 00 @ 21 50
Hemlock	18 00 @ 21 00	18 00 @ 23 00	10 00 @ 15 00	14 00 @ 20 00
Yellow pine			16 00 @ 25 00	22 50 @ 30 00

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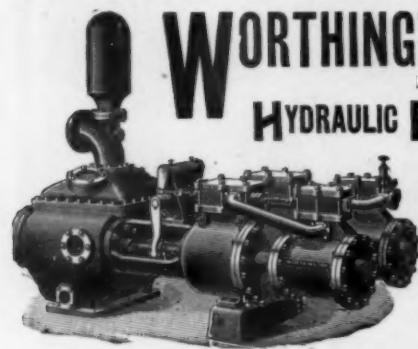
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Reported for the American Architect and Building News.

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LUMBER.—P. M. (Continued.) (Wholesale Prices.) (Prices to Builders and Contractors.)				
Laths: Spruce Slab.....	1 10 @ 1 65			
Fine Spruce.....	Round Wood	2 25 @ 2 50	1 90 @ 2 00	2 75 @ 3 00
Spruce.....	@	2 00 @ 2 25	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 @ 1 75	Not sold.	
Redwood..... P. M.	1 40 @ 1 60	2 00 @ 3 25	4 00 @ 6 00	{ 30" \$35 @ 40
Cedar split..... P. M.	Red Cedar	2 00 @ 4 00	Not sold.	{ 24" 8 @ 21
Cedar sawed..... "	@	2 00 @ 3 50	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).....	@ 180 00	160 00 @ 170 00	130 00 @ 190 00	150 00 @ 250 00
Mahogany, Baywood [Mexican].....	@ 350 00	120 00 @ 350 00	140 00 @ 200 00	200 00 @ 400 00
St. Domingo.....	45 00 @ 50 00	45 00 @ 50 00	20 00 @ 30 00	30 00 @ 90 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	55 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.....	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	60 00 @ 75 00
Redwood.....	@ 6			
Rosewood..... P. lb.		28 00 @ 32 00		
Spruce floorsclear, (kiln-dried).....	125 00 @ 150 00	85 00 @ 120 00	75 00 @ 95 00	50 00 @ 175 00
Walnut, black.....	45 00 @ 80 00	35 00 @ 45 00	35 00 @ 38 00	25 00 @ 45 00
Whitewood.....	@ 45 00	40 00 @ 42 00	2 50 @ 30 00	@ 45 00
Yellow pine..... P. M.				
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.....	8 @ 8 1/2	5 1/2 @ 5 1/2	5 1/2 @ 6	@ 7 1/2
Red Lead, Am.....	6 @ 10 1/2	7 @ 12	dry 1 1/2 @ 2 1/2	@ 7 1/2
" Venetian.....	65 @ 70	65 @ 75 dry	dry 1 1/2 @ 2 1/2	@ 7 1/2
" Vermillion.....	12 @ 20	12 @ 20	" 12 @ 20	@ 7 1/2
" Indian, Eng.....	6 @ 15	7 @ 12	" 3 @ 15	@ 13
Yellow Ochre.....	12 @ 20	14 @ 20	" 15 @ 25	@ 15
" Chrome.....	8 @ 13	8 @ 20	" 8 @ 20	@ 21
Green (chrome).....	25 @ 40	17 @ 19	" 20 @ 30	@ 20
Green, Paris.....	15 @ 25	15 @ 25	" 10 @ 30	@ 12
Black, lamp.....	12 @ 18	18 @ 30	" 12 @ 35	@ 24
Blue, ultramarine.....	55 @ 62	35 @ 35	38 @ 45	@ 60
Oil, linseed, (raw).....	55 @ 65	36 @ 38	42 @ 48	@ 63
" (boiled).....	36 @ 57	31 @ 38	35 @ 40	@ 44
Turpentine.....	@	1 50 @ 6 00	1 25 @ 2 00	1 25 @ 3 00
Varnish, coach.....	@	2 50 @ 3 00	2 25 @ 4 00	1 50 @ 3 00
Shellac.....	@	@	@	@
Putty.....	2 @	2 @ 4	dry 2 @ 2 1/2	@ 2 1/2
Whiting.....	75 @ 1 00	1 @ 1 1/2	" 1 @ 1 1/2	@ 1 1/2
Paris white, (Eng).....	1 30 @ 2 00	@ 2	" 1 1/2 @ 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	@ 14
Umber.....	14 @ 20	14 @ 18	" 2 @ 10	@ 13

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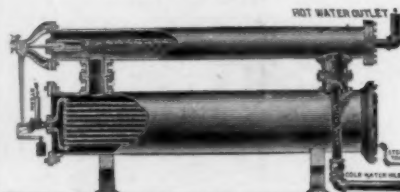
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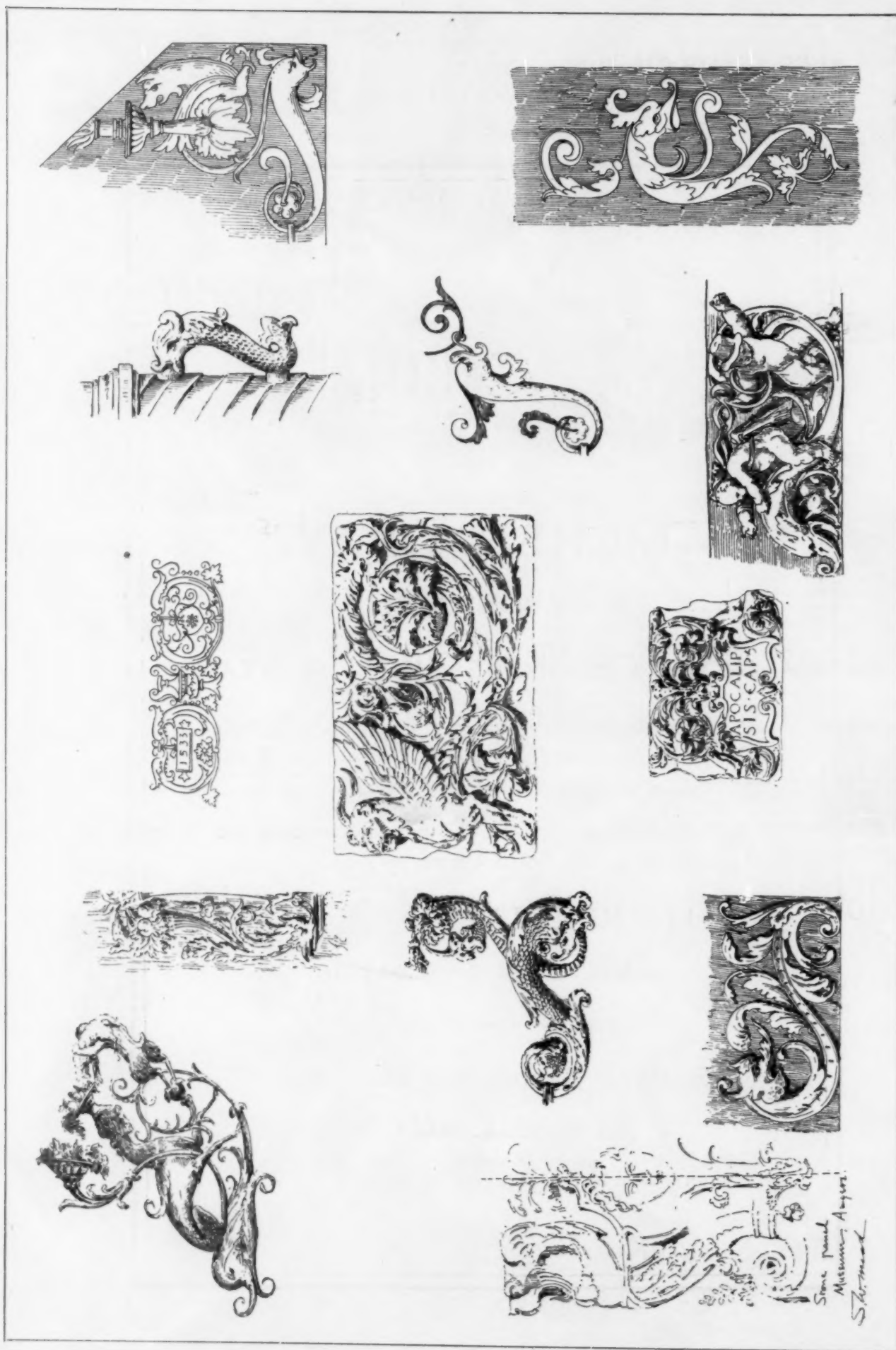
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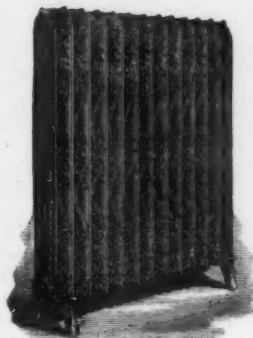
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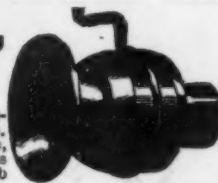
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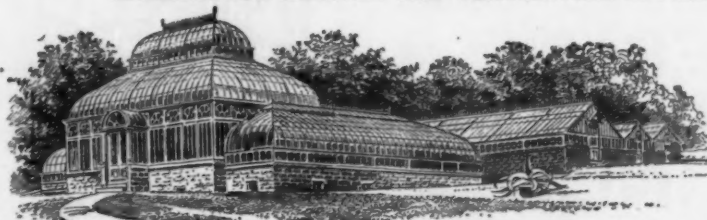
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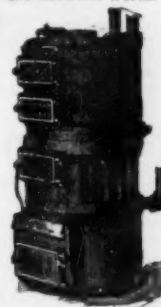
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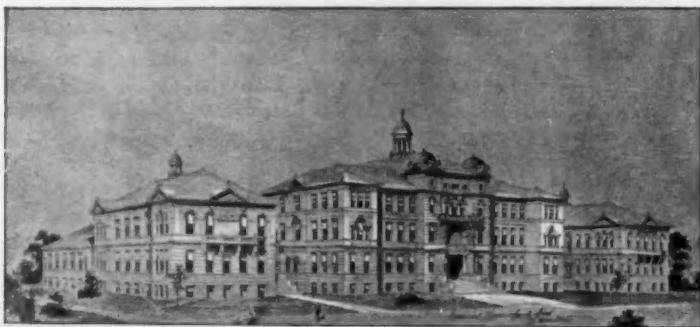
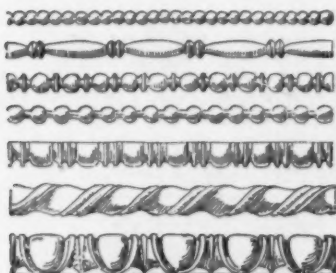
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struction. Page xviii.

See last or next issue for the following
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567,661. WINDOW.—George D. Sanford, Albany,
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567,709. METALLIC ROOFING-PLATE.—Frank M.
Vogan, Canton, O.

567,775. CHIMNEY-TOP.—Jas. Watson, Marinette,
Wis.

567,786. FIRE-DOG.—Harry J. Lewis, Rusk, Tex.

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, espe-
cially from the smaller and outlying towns.]

ADVANCE RUMORS.

Ambler, Pa.—Three brick dwells. will be built for
S. S. Buchanan and J. J. Houghton, at a cost of
\$5,000 each.

Annapolis, Md.—A school-house to cost \$16,000
will be built; con., Morrow & Bro., Baltimore.

Baltimore, Md.—The Mayor and City Council will
build a three-story brick school-house, 100' x 125', n e
cor. St. Paul and 26th Sts.; Benj. B. Owens, In-
spector of Buildings.

Boston, Mass.—A. H. Vinal has plans for extensive
alterations to the building 128 and 130 Court St.,
making it into a hotel. Richard K. Higgins is
owner.

F. N. Footman has plans for a four-and-one-half-
story brick store-house, 49' x 64', to cost \$20,000; a
two-story brick stable, 87' x 60', to cost \$10,000; and
a one-story wash-house, 27' x 43', all to be built for
Hanley & Casey on Ward St.

Brockton, Mass.—The Methodist Church Society
are to build a new structure on Pleasant St. Rev.
C. M. Melden, pastor.

Brookline, Mass.—Geo. F. Crosby of Boston is at
work on plans for the new Presbyterian Church on
Prospect St.

Charleston, S. C.—The Pythian Castle Hall Asso-
ciation will put up a building on King St. at a cost
of from \$12,000 to \$15,000.

Cherokee, Ia.—The date for receiving bids for the
Insane Hospital has been extended to November 17.

Chicago, Ill.—Mrs. Emma Bush will build a two-
story white marble bowlders and tile-roof dwell. on
Sheridan Drive, Edgewater, to cost \$19,000, from
designs by Wilson & Marshall.

Columbus, Ga.—St. Luke's Church will be re-
modelled at a cost of about \$12,000.

Decatur, Ala.—The building of a court-house by
De Kalb County, to cost about \$40,000, is con-
templated.

Exeter, N. H.—Two new school-houses will be built
at once.

Galveston, Tex.—The Gulf, Colorado & Santa Fe
R. R. will build a new office and station at 25th and
Strand Sts.

Gloucester, Mass.—The Gloucester Fisherman's
Institute will build a \$15,000 church.

Elisha M. Bevin will build a hotel at Long Beach.
Great Barrington, Mass.—Henry Vaughan of
Boston is at work on plans for a school-house.

Hempstead, L. I., N. Y.—The Nassau Hospital

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BUILDING INTELLIGENCE.

(Advance Rumors Continued.)

Association, which proposes to build a hospital here,
has been incorporated at Albany. The trustees are:
Louis N. Lourhart and Chas. H. Lodum, of Hemp-
stead, G. A. Fensterer of Floral Park, E. D. Skinner
of Mineola, James S. Cooley of Glen Cove, Joseph
H. Bogart of Roslyn and John Mann of Jericho.

Kansas City, Mo.—The Second Baptist Church
will build an edifice to cost about \$18,000; arch., F.
S. Steward.

Louisville, Ky.—Improvements to the court-house
to cost about \$250,000, will be made.

Melrose, Mass.—Tristram Griffin of Boston will be
the architect of the new high school, which will
cost about \$100,000. It will be on Main St., nearly
opposite the central fire-station, and be 76' x 154',
three stories, brick and stone with slate and copper
roof.

Milwaukee, Wis.—The Security Warehouse, lately
burnt, will be rebuilt at a cost of \$25,000. It will
be 7 stories, of brick and brownstone.

Minneapolis, Minn.—It is said that the Northern
Pacific, the Soo, the Minneapolis & St. Louis, and
other railway companies are considering the build-
ing of a new union depot.

Muscatine, Ia.—O. W. Marble of Chicago is the ar-
chitect of alterations to the Commercial Hotel,
which will cost \$10,000.

New Brighton, N. Y.—John J. Keeney, Percy
King, George E. Harding (233 Broadway, New York
City) and James McNamara have been appointed a
committee to procure plans for the new \$75,000
school-house.

New York, N. Y.—J. H. McGuire is making plans
for a lecture-room and chapel, to be built in con-
nection with the New York Catholic Protectorate at
Van Nest, in the 24th Ward, at a cost of \$175,000.

The American Realty Co. will build an eleven-story
brick, stone and terra-cotta office-building on Reector
St., from Trinity Place to Greenwich St.

John Jacob Astor will expend \$70,000 on altera-
tions to 2 five-story brick and stone houses at 5 and 7
East 65th St.

Hopkin & Koen have plans for a two-story brick
and terra-cotta store and office-building to be put
up for Mrs. Wm. J. Fitzgerald, at the n w corner of
Broadway and 37th St.

Osawatimie, Kan.—Improvements to cost \$10,000
will be made to the asylum building.

Princeton, N. J.—Cope & Stewardson of Philadel-
phia, Pa., are at work on plans for a three-and-one-
half-story, 60' x 140', stone, brick and iron, slate-roof
building for Princeton College, to contain lecture-
room to seat 700 and class-rooms.

San Francisco, Cal.—According to press reports,
the following are the contracts as awarded for the
(Continued on page xv.)

POTSDAM RED SANDSTONE * * *

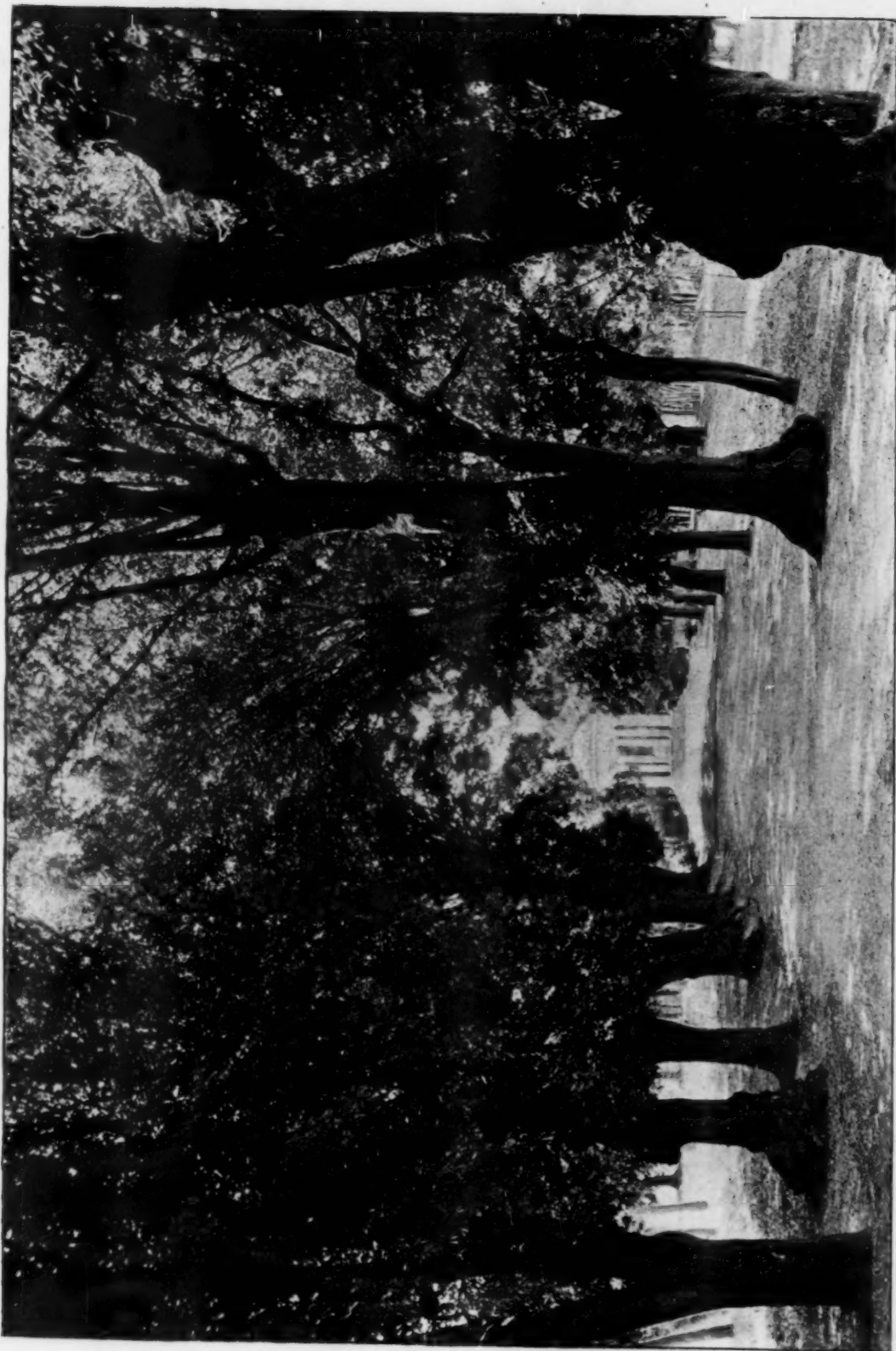
Messrs. Yost & Packard, the eminent architects, of Columbus, Ohio, writing us under date of 9th inst. say: "Replying to yours of the 7th, would say, the building you refer to has so little stonework, and is of such cheap character that we could not use your material in it. We would say however, in this connection, that there is no material that has been brought to our notice for which we have as great respect as for your red sandstone, and as soon as opportunity offers we shall certainly avail ourselves of it."

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BUILDING INTELLIGENCE.

(Advance Rumors Continued.)

construction of the Affiliated College buildings: for masonry, including all brickwork, terra-cotta work, concrete and all necessary excavation, Ray Building and Construction Co., \$143,500; iron-work, Pacific Rolling Mills, \$4,925; carpenter, plastering, and electric and glazing work, S. Carle, \$67,219; plumbing and gas-fitting work, D. C. Sweeney, \$11,193; heating-work, E. J. Lawton, \$8,325; tinning, galvanized-iron and slating work, Jos. F. Forderer, \$9,975; painting and graining, D. Zelinsky, \$3,780.

Sonyea, N. Y.—It is said that the Erie Railroad Co., will build a depot to cost \$30,000.

Syracuse, N. Y.—The new Adams School, to be built on Jackson St., is to cost \$24,000.

Toledo, O.—The Ohio Central R. R. will build an \$80,000 station on Main St.

St. Matthew's English Lutheran Church will build a new church on John St. and Vermont Ave.

Washington, Ga.—J. H. McKenzie & Son, of Augusta, have the contract for the \$15,000 school-building.

Westfield, Mass.—H. C. Wood has the contract for the school-house on Prospect Hill at \$14,214.

ALTERATIONS AND ADDITIONS.

Atlantic City, N. J.—Extensive alterations and extension to Hotel Koopman. New wing will extend along New York Ave.; cost about \$40,000; con., O. H. Gettridge.

Brooklyn, N. Y.—Park Pl., n s, 150' e Underhill Ave., three-st'y brick dwell., 17' 10" x 45'; one-st'y and basement brick extension, 13' x 20' 7"; to be added; \$5,250; own., arch. and bld., William H. Reynolds, 350 Fulton St.

Elberon, N. J.—Two-and-one-half-st'y frame addition to dwell., 22' x 52'; \$15,000; own., Charles T. Cook; con., James C. Hoe & Sons, 10 Liberty Pl., New York; arch., Lienau & Nash, New York.

Newark, N. J.—Broad St., Nos. 882-883, extensive alterations, etc.; estimated cost, \$10,000; own., Mrs. Rosalie Jacoby.

Salem, Mass.—Essex St., interior alterations in Hale Block, for bank and office purposes; \$10,000; own., Mercantile Bank, W. L. Hyde, President.

St. Louis, Mo.—Addition to Masonic House, n s Delmar St., bet. Union and Taylor Aves.; \$20,000; own., Masonic House; bld., R. W. Morrison & Co.

APARTMENT-HOUSES.

Chicago, Ill.—Charles Martin, two-st'y brick flats, 3353 Union Ave.; \$5,000.

Charles Bublitz, three-st'y brick flats, 1613 West Harrison St.; \$6,500.

J. H. Carmody, three-st'y brick flats, 26 Carlisle Pl.; \$9,000.

King & Terrill, 2 two-st'y brick flats, 72-74 Forty-fourth St.; \$5,000.

C. Hator, three-st'y brick flats, 1230 Seminary Pl.; \$5,500.

Mrs. Minnie Loeffel, three-st'y brick flats, 567 Thirty-first St.; \$5,000.

E. G. Peterson, three-st'y brick flats, 254-56 West 57th St.; \$5,800.

BUILDING INTELLIGENCE.

(Apartment-Houses Continued.)

August Brejcha, two-st'y brick flats, 48 Truro Pl.; \$5,000.

J. A. Svenson, three-st'y brick flats, 687 Dania St.; \$5,000.

N. P. Cummings, four-st'y brick apartment-building, 4357-59 Cottage Grove Ave.; \$25,000.

Detroit, Mich.—W. Apel, 4 frame aparts., 622 Fourteenth Ave.; \$5,000.

Milwaukee, Wis.—Kane Pl. and Cambridge Ave., three-st'y frame flats, 48' x 131'; steam; \$15,000; own., Judge Johnson; arch., Jas. Douglas Co.; contract let.

New York, N. Y.—St. Ann's Ave., cor. Westchester Ave., 3 five-st'y brick flats; \$61,000; own., Well & Mayer, 36 East 75th St.; arch., Schneider & Hertor, Bible Building.

Madison Ave., cor. 99th St., 4 four-st'y brick flats and stores; \$80,000; own., Giacinto Grazzido, premises.

Brook Ave., cor. 138th St., 8 five-st'y brick flats, 25' x 81' 6"; \$24,000 each; one five-st'y brick flat, 24' x 81' 6"; \$24,000; one five-st'y brick flat, 25' x 34' x 95'; \$32,000; own., Lewis Richards, 221 St. Ann's Ave.; arch., John C. Burns, 101 West 42d St.

One Hundred and Nineteenth St., nr. Lenox Ave., 2 five-st'y brick flats, one 20' x 90' and one 30' x 90'; \$60,000; own., Isaac White; arch., John Hauser, 1941 Third Ave.

One Hundred and Forty-fourth St., w Boulevard, four-st'y brick and stone flats, 25' x 75'; \$13,000; own., Isaac Van Saan, 2005 Amsterdam Ave.; con., Wm. Shaw; arch., James W. Cole.

One Hundred and Sixty-ninth St., cor. Tinton Ave., four-st'y brick flats, 45' 6" x 62' 6"; \$15,000; own., Edw. G. Williams, 792 East 169th St.; arch., W. C. Dickerson.

One Hundredth and Sixty-ninth St., nr. 3d Ave., four-st'y brick flats, 30' x 60'; \$18,000; own., Mrs. Louisa Weiss, 167th St. and Webster Ave.; arch., J. F. Miller.

Morris Ave., nr. 125th St., 2 brick flats; \$40,000; own., Bertha Volkenning; arch., C. Baxter & Son, 2580 Third Ave.

St. Louis, Mo.—Two two-and-one-half-st'y brick adjoining flats, w s 19th St., bet. Palm and Branch Sts.; \$5,300; own., Mrs. W. Schillingmann; bld., B. Wussler.

Toledo, O.—Three-st'y brick flats, steam; \$38,000; own., George H. Bryman; arch., S. G. Welker.

Four-st'y brick, stone and terra-cotta flats; own., John Drast; arch., S. G. Welker.

Worcester, Mass.—Beacon St., four-st'y brick apartment-block; own. and con., O. A. King; arch., E. T. Chapin.

CHURCHES.

Baltimore, Md.—One-st'y brick, stone and iron edifice, 26' x 60' x 27', for Grace Reform Church, s w cor. Fort Ave. and Clarkson St.

Brooklyn, N. Y.—Marcy Ave., s w cor. Jefferson Ave., one and two-st'y brick church and Sunday-school, 90' x 130', tin roof; \$40,000; own., Central Presbyterian Church, Rev. J. S. Carson, 619 Wil-

BUILDING INTELLIGENCE.

(Churches Continued.)

loughby Ave.; arch., L. B. Valk & Son, Johnston Building; bld., T. B. Rutan, Jefferson Building.

Columbus, O.—Long St., bet. Washington and 11th Sts., brick church; \$10,000; own., First United Presbyterian Church.

Council Bluffs, Ia.—Brick and stone church; \$10,000; own., St. John's English Lutheran Society.

Doylestown, Pa.—Salem Reform Church, frontage of 48' on Court St., and a depth of 65', tower 80' high, slate roof; material, light brownstone, trimmings of light bluestone; arch., A. Oscar Martin.

Medford, Mass.—Dexter St., frame church, 32' x 32', pitch roof, furnace; \$5,000; own., So. Medford Baptist Chapel Society; bld., E. C. Ritchie, 5 Newburn Ave.

Mt. Washington, Pa.—Brick German Roman Catholic Church; estimated cost, \$8,000; arch., V. Wyss Thallman, Bessell Block, Pittsburgh.

Pittsburgh, Pa.—Lowry and Lytle Sts., one-st'y stone and brick Hazelwood Presbyterian Church, slate roof; cost about \$15,000; con., G. G. Frazier, Wilkinsburg.

Reading, Pa.—Bethany Lutheran Church, 55' x 64'; con., L. H. Focht.

Vandegrift, Pa.—Stone and brick First Presbyterian Church, seating-capacity, 500; seating-capacity of lecture-room, 300; cost about \$16,000; arch., J. E. Allison, Publication Building, Pittsburgh.

Whitemarsh, Pa.—One-st'y and basement brick and stone Zion Evangelical Lutheran Church; cost not to exceed \$25,000; con., F. L. Hoover & Son, 703 Jayne St., Philadelphia; arch., Horace Trumbauer, 310 Chestnut St., Philadelphia.

EDUCATIONAL.

Appleton, Wis.—Two-st'y brick and sandstone school, 85' x 115', slate roof, steam; \$25,000; own., Town; arch., Herman Wildhagen; not let.

Beaver, Pa.—Stone and brick Beaver College and Musical Institute, slate roof; estimated cost, \$15,000; arch., I. A. Snyder.

Stone and brick, slate roof building for Geneva College to be used for scientific purposes; cost about \$10,000; arch., I. A. Snyder.

Bridgeton, N. J.—Three-st'y brick and stone school, 13 rooms; \$25,000; own., Town of Bridgeton; arch., Stearns & Castor, Bourse Building, Philadelphia; not let.

Detroit, Mich.—George H. Fisher, four-st'y brick college, 29-35 Mullet St.; \$16,000.

Gloucester, Mass.—Winter and Orchard Sts., two-st'y, 8-room brick school, 85' x 160', hip roof, steam; \$38,000; own., City; con., E. Jackman; arch., Loring & Phipps, Boston.

Lancaster, Pa.—Clay St., two-st'y brick school, 80' x 80'; \$30,000; own., City; arch., Emilen C. Urban; not let.

Pittsburgh, Pa.—Rose and Charles Sts., Ward 13, stone and brick 12-room school; estimated cost



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BUILDING INTELLIGENCE.

(Educational Continued.)

about \$30,000; arch., McKee & Waughler, Singer Building.
St. Louis, Mo.—Two-sty brick school, n s 8th St., bet. Lafayette and Geyer Sts.; \$7,750; own., Ev. Lutheran Trinity Cong.; bld., Charles Wehrg & Son.
Wallingford, Conn.—Two-sty brick school, 80' x 120'; \$25,000; own., Board of Education, C. H. Brown, Chairman; arch., W. A. Allen.
Worcester, Mass.—Two-sty brick school, 40' x 90'; own., City of Worcester; con., W. S. Dearborn; arch., Barker & Nourse.

FACTORIES.

Boston, Mass.—Beach and Utica Sts., and Utica Pl., Ward 7, brick building for manufacturing, 52' x 160'; flat roof; steam; \$65,000; own., Abbott Lawrence Estate; bld., Arthur & Shaw; arch., A. H. Bowditch.
Detroit, Mich.—F. X. Rousseau, three-sty brick manufactory, 564-66 Porter St.; \$6,000.
Lancaster, Pa.—Five-sty brick caramel factory, 65' x 200'; \$30,000; own., Lancaster Caramel Co.; arch., Emile C. Urban; not let.
New York, N. Y.—Twelfth Ave., bet. 51st and 52d Sts., brick factory; \$150,000; own., David S. Brown & Co.; arch., Henry F. Kilburn.
 Third Ave., n 16th St., four-sty brick factory; 40' x 80'; \$15,000; own., Philip Hill, 3623 Third Ave.; arch., M. J. Garvin.

HOUSES.

Baltimore, Md.—Six two-sty brick dwell., s s Haffor St., w Frederick Ave.; own., Fredk. Tyson, 251 West Preston St.
 Six two-sty brick dwell., s s Oxford Ave., bet. York Road and Barclay St.; own., E. J. Roberts, 1142 East North Ave.
 Nine two-sty brick dwell., n s Ruskin St., bet. Evergreen Terrace and Parkwood Ave.; own., Jos. H. Potts, 630 West Saratoga St.
 Four two-sty brick dwell., n s 24th St., bet. Crystal and Greenmount Aves.; own., J. H. Aull, 2510 York Road.
 Five two-sty brick dwell., e s Potomac St., n O'Donnell St.; six two-sty brick dwell., w s Hare St., n O'Donnell St.; own., L. E. Evans.
 Seven two-sty brick dwell., s s Booth St., bet. Pulaski and Payson Sts.; own., George Mueller, 304 South Wolfe St.
Bayonne, N. J.—West Fifth St. and Boulevard, two-and-one-half-sty frame dwell., 31' x 40'; \$5,000; own., Fannie Fish Smith; con., Pharo Bros.; arch., Charles H. Smith, 191 Broadway, New York.
Beaver Falls, Pa.—Stone and brick dwell., slate roof; \$5,000; own., Jno. Kress; arch., I. A. Snyder.
Boston, Mass.—Murdock St., Ward 25, two-sty frame dwell., 25' x 36', pitch roof, furnace; \$4,000; own. and bld., E. P. McNeill, Olney St., Watertown.
 Hutchins Ave., nr. Day St., Ward 19, three-sty frame dwell., 25' x 50', flat roof, stoves; \$4,500; own., Mary A. Kelley; arch., James H. Booth, 1158 Columbus Ave.
 Chelsea St., nr. Gove St., Ward 2, 3 three-sty frame dwell., 21' x 46', flat roof, stoves; \$12,000; own. and bld., Chas. F. Hargrave.
 Columbus Ave., cor. Rougemont Pl., Ward 22, three-sty frame dwell., 49' x 38', flat roof, stoves; \$4,500; own., Mrs. M. P. Daley; bld., A. P. Olsen, 64 Brookside Ave.
 Garden St., nr. Calif St., Ward 25, two-and-one-half-sty frame dwell., 23' x 36', pitch roof, hot water; \$4,800; own., George Peterson; arch., J. F. & G. H. Smith.
 Barrington St., nr. Barry St., Ward 20, two-and-one-half-sty frame dwell., 25' x 50', pitch roof, hot water; \$7,000; own., Mary Crowley; bld., D. H. Nugent; arch., T. E. Sheehan.
 Calif St., nr. Garden St., Ward 25, two-sty frame dwell., 29' x 36', pitch roof, hot water; \$5,000; own., Geo. Peterson, 28 School St.; arch., J. F. & G. H. Smith, 13 School St.
 Garden St., cor. George St., Ward 25, two-sty frame dwell., 30' x 46', pitch roof, furnace; \$5,300; own., Geo. Peterson; arch., J. F. & G. H. Smith.
 Talbot Ave., nr. Welles Ave., Ward 24, two-and-one-half-sty frame dwell., 26' x 40', hip roof, furnace; \$9,000; own. and bld., W. Ashford Lent, 67 Kilton St., Dorchester.
 Calif St., nr. Garden St., Ward 25, 2 frame dwell., 36' x 24', pitch roof, hot water; \$11,000; own., Geo. Peterson, Room 57, 28 School St.; arch., J. F. & G. H. Smith, 13 School St.
 Boylston St., nr. Centre St., Ward 22, 2 two-and-one-half-sty frame dwell., 30' x 45', pitch roof, furnace; \$12,000; own., John Kelly; bld., Morrison & Backley, 167 Dudley St.
 Edson St., nr. Milton Ave., Ward 24, two-sty dwell., 33' x 39' x 45', pitch roof, stoves; \$5,000; own., H. B. Rold, et al., 30 Milton Ave.; arch., E. B. Moxon.
 George St., cor. Elmira St., Ward 25, 2 two-sty frame dwell., 23' x 46', pitch roof, furnace; \$9,000; own. and bld., Bowering Bros., 69 Everett St., Brighton.
 Calif St., cor. Elmira St., Ward 25, 2 two-sty frame dwell., 23' x 46', pitch roof, hot water; own. and bld., Bowering Bros.
 Minden St., cor. Heath Pl., Ward 19, 2 three-sty frame dwell., 23' x 46', pitch roof, stoves; \$4,000; own., Wm. Smith, King St., Roxbury; arch., R. A. Watson.
 Stony Brook St., nr. Keyes St., Ward 23, three-sty frame dwell., 22' x 40', flat roof, stoves; \$4,000; own., Hannah Kennedy, 35 Washington St.; bld., M. Kennedy.
 Dearborn Pl., nr. Dearborn St., Ward 17, three-sty brick dwell., 23' x 34', flat roof, stoves; \$8,000; own., John Sullivan, 28 Dearborn St.; arch., Wm. Holmes.
 Colberg Ave., nr. Beech St., Ward 23, two-sty

BUILDING INTELLIGENCE.

(Houses Continued.)

frame dwell., 25' x 20' x 36', pitch roof, furnace; \$4,000; own., A. E. Hents, 170 Beech St., Rosindale; bld., Rolfe & Duran, Dent St., W. Roxbury.
 Heath St., nr. Walden St., Ward 19, three-sty brick dwell., 31' x 62', flat roof, stoves; \$9,000; own., P. Monahan, 1625 Tremont St.; arch., Jas. H. Booth.
 Norway St., Nos. 32-38, Ward 10, 3 four-sty brick dwell., 20' x 40', flat roof, stoves; \$23,000; own. and bld., Jos. Green.
 Borden's Terrace, from Western Ave., Ward 25, 4 two-sty frame dwell., 20' x 20', pitch roof; \$12,000; own. and bld., Wm. H. Hayes, Olney St., Watertown.
Brookline, Mass.—Corey Road, two-and-one-half-sty frame dwell., 49' x 48', pitch roof, steam; \$20,000; own., Frank Knox, Dorchester; bld., David Burns, Cambridge; arch., Lewis H. Bacon, 27 School St., Boston.
 Addington Road, two-and-one-half-sty frame dwell., 150' x 80' x 48', pitch roof, steam; \$30,000; own., C. H. Estey, Ithaca, N. Y.; bld., L. L. Sello, Jr., 37 Court St., Boston; arch., W. H. Miller, Ithaca, N. Y.
 Egmont St., two-and-one-half-sty frame dwell., 37' x 41', pitch and hip roof, furnace; \$12,000; own. and bld., Albert L. Jewell, 209 Washington St., Boston; arch., J. Williams Beal, Boston.
Brooklyn, N. Y.—Nelson St., s s 65' 60' e Henry St., 2 four-sty brick dwell., 25' x 50', tin roofs; \$9,000; own., arch. and bld., John Canfield, 256 Hamilton Ave.
 Monitor St., Nos. 232-234, 2 three-sty frame dwell., 20' x 50', gravel roofs; \$5,600; own. and bld., James Morrison, 230 Kingsland Ave.; arch., P. Hehl, 240 Nassau Ave.
 East Ninth St., e s 280' n Avenue B, two-sty and attic frame dwell., 30' x 54' 20', shingle roof; \$6,500; own., E. Fisher, 18 Brevoort Pl.; arch., J. Pettitt, 186 Kensen St.
 Bristol St., w s 150' n Eastern Parkway, 2 two-sty brick dwell., 16' x 38', tin roofs; \$6,000; own. and bld., Wm. Reinke, on premises; arch., L. Dan-ancher, Junius St., nr. Dumont St.
Deal Beach, N. J.—Four two-and-one-half-sty frame dwell., 40' x 60'; \$24,000; own. and bld., Coast Land Co.; arch., Child & De Goll, 62 New St., New York.
Dedham, Mass.—High St., two-and-one-half-sty frame dwell., 36' x 48', shingle roof, also frame stable; total, \$10,000; own., Mrs. Joshua Merrill, Jr., Boston; arch., Arthur H. Dodd, 50 Bromfield St., Boston.
Germantown, Pa.—Pulaski and Winona Aves., three-sty brick dwell., 16' x 51'; own., Thomas J. Burns, 237 Queen St.
Harrisburg, Pa.—Three-sty brick and stone dwell., tin roof; estimated cost about \$7,000; own., H. Astrich; arch., A. Weisman.
Hasbrouck Heights, N. J.—Three-sty frame dwell.; cost about \$6,000; own., W. H. Van Guilder; arch., Paul R. Lewis, 258 Broadway, New York.
Jersey City, N. J.—Glenswood Ave., bet. Bergen Ave. and Hudson Boulevard, 3 two-and-one-half-sty frame dwell.; \$20,000; own., Sarah J. Percy, Excourtrix; arch., Delhi, Chamberlin & Howard; contracts are let.
 First St., s e cor. Coles St., four-sty dwell.; cost about \$6,500; own., Horace Bellington.
Kansas City, Mo.—East Twelfth St., No. 2018, three-sty brick and stone dwell.; \$30,000; own., Harriet A. March; bld., S. J. Hayde; arch., Fredk. E. Hill, New York Life Building.
 Frost Ave., No. 2847, brick dwell.; \$15,000; own., J. C. Budy; arch., Hackney & Smith.
 Frost Ave., No. 2849-2853, 3 brick dwell.; \$15,000; own., L. T. Brown.
Lancaster, Pa.—Four-sty brick dwell., 50' x 67'; \$15,000; own., Adam Moore; arch., Emile C. Urban; not let.
Medford, Mass.—Hancock St., two-sty frame dwell., 25' x 25', pitch roof, furnace; \$5,000; own., C. D. Bacon, Joseph St.; bld., W. S. Johnston.
 Brooks St., two-and-one-half-sty frame dwell., 40' x 40', hip roof, hot water; \$6,000; own., James B. Murphy; bld., James J. Fenton.
Newark, N. J.—South Thirteenth St., Nos. 43-45, 2 three-sty frame dwell., 18' 80' x 64' 80'; \$10,000; own. and bld., J. and J. W. Williams, 248 West 54th St., New York.
 All Prospect St., nr. 3d Ave., three-sty frame dwell.; cost about \$9,000; own., Albert H. Peal.
Omaha, Neb.—Thirty-third and Dodge Sts., two-sty frame dwell., 31' x 29', furnace; \$5,000; own., W. F. Thomas; bld., John Marxen; arch., F. A. Henninger.
 Two-sty frame dwell., 29' x 41', furnace; \$5,000; own., Geo. H. Payne; bld., Gus. Peterson; arch., F. A. Henninger.
 Two-sty brick and frame dwell.; \$7,000; own., K. C. Morehouse; bld., Gus. Peterson; arch., F. A. Henninger.
Philadelphia, Pa.—Rainbridge and Ninth Sts., two-sty brick dwell., 16' x 24'; own., R. Billstein, same address.
 Leycock and Eighty-seventh Sts., two-sty brick dwell., 16' x 38'; own., Jacob Hilbert, 2025 South 8th St.
 Wallace St., No. 3311, three-sty brick dwell., 15 1/2' x 42'; own., Hugh Fulton, Wallace and 34th St.
 Taylor St., e s n Wharton St., 5 two-sty brick dwell., 15' x 40'; own., Robert A. Mitchell, 1313 Wharton St.
 Coulter St., s s w Cumberland St., 2 three-sty brick dwell., 10' x 46'; own., Isaac Burns, 428 West Penn St.
 Stockel St., w s n Somerset St., 4 two-sty brick dwell., 15' x 30'; own., Frank Mark, Somerset and 20th St.
 Frankford Ave., s w s, nr. Arrott St., three-sty

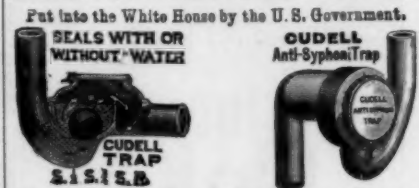


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BUILDING INTELLIGENCE.

(Houses Continued.)

brick dwell., 50' x 64'; con., Nolan Bros., Chester Pa.
 Porter St., n s, bet. Mole and Hicks Sts., 7 two-sty brick dwell., 15' x 49'; own., Thos. Moon, 131h St., s Washington Ave.
Pittsburgh, Pa.—Shady Ave., two-sty and attic brick dwell., tin and slate roof; cost about \$10,000; own., Robert H. and Mrs. Sarah E. Hartley; con., W. W. Price.
 Liberty Ave., three-sty stone and brick dwell.; cost about \$7,000; own., J. E. Hughes, Liberty Ave.; con., A. L. Huff, 5817 Harvard St.
 Chislett St., two-sty and attic dwell.; cost about \$6,000; own., J. W. Wilson, 126 Second Ave.
 Three-sty brick dwell.; estimated cost about \$5,500; own., Sisters of St. Joseph; con., A. L. Huff, 5817 Harvard St.
 Atlantic Ave., two-sty and mansard brick dwell.; cost about \$7,000; own., William M. Allister; con., David Fritz.
 Murray Hill and Fifth Aves., two-sty and attic brick dwell.; estimated cost \$30,000; own., W. Harry Brown; con., G. A. Cochrane.
 Hastings St. and Dennison Ave., dwell.; cost about \$12,000; own., I. H. Aaron, 240 Frankstown Ave.
Silver Creek, N. Y.—Two-and-one-half-sty frame dwell., pitch roof; \$10,000; own., W. W. Huntley; arch., George J. Metzger, Buffalo.
Somerville, Mass.—Hudson St., two-sty frame dwell., 24' x 24', pitch roof, furnace; \$4,500; own. and bld., Belden Bros.
South Orange, N. J.—Frame dwell.; own., Mrs. Sue Coe Weeks; arch., A. C. Longyear, 126 Liberty St., New York.



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BUILDING INTELLIGENCE.

(Houses Continued.)

Springfield, Mass.—North Elm and Union Sts.,
stone and frame dwell.; \$16,000; own., Dr. J. B.
Atwater; arch., Gardner, Pyne & Gardner.
St. Louis, Mo.—Two two-sty' adjoining brick dwells.,
w. Missouri St., cor. Lafayette Ave.; \$8,000; own.,
Ph. Stock; bld., Jacob Shneck.
Winthrop, Mass.—Washington Ave., two-sty' dwell.,
29' x 32', pitch roof, furnace; \$4,500; own., O. E.
Lewis; Crest Ave.; bld., H. R. Douglass.
Washington, D. C.—Two-sty' frame dwell., 40' x 40',
hip roof, furnace; \$5,000; own., O. E. Lewis; bld.,
H. R. Douglass.

Yonkers, N. Y.—Riverdale Ave. and Prospect St.,
three-sty' brick and stone dwell. and store, 28' x 75';
\$7,000; own., Frederick Harding; arch., Geo. Hillen-
brand, 967 Broadway, Brooklyn.

MERCANTILE BUILDINGS.

Pittsburgh, Pa.—Second Ave., six-sty' stone and
brick business building; own., Weaver, Costello &
Co.; arch., Boyd & Long, Hamilton Building.

OFFICE-BUILDINGS.

New York, N. Y.—Third Ave. and One Hundred
and Thirty-fifth St., brick building for banking and
office purposes; \$25,000; own., 23d Ward Bank;
arch., M. J. Garvin.

PUBLIC BUILDINGS.

Waterville, Me.—Three-sty' brick city-hall, 70' x
150', flat roof, steam; \$100,000; own., City; arch.,
George G. Adams, Lawrence, Mass.

STORES.

Allegheny, Pa.—Ohio St., No. 136, three-sty' brick
store and dwell.; estimated cost \$5,000; own., Scher-
er & Morrow; con., Campbell & Co., 280 Sandusky St.

Brooklyn, N. Y.—Fourth Ave., s. e. cor. East 23d
St., two-sty' brick store and dwell., 63' 6" x 71',
gravel roof; \$8,900; own., E. H. Heffner and J. G.
Hoffe, Station O, Post-office; arch., E. H. Brincker-
hoff, Bowery and Schwickerdt's Walk; bld., J.
Rueger, 230 Moore St.

Rogers Ave., s. w. cor. Douglass St., four-sty' brick
store and dwell., 20' x 60', tin roof; \$10,000; own.,
arch. and bld., J. G. Roberts, 339 McDonough St.

Navy St., No. 120, four-sty' brick store and dwell.,
20' x 55', tin roof; \$6,000; own., M. Campesi, 106
Navy St.; arch., M. Consistore, 151 Dupont St.

Henry St., n. w. cor. Bush St., five-sty' brick store
and dwell., 27' 6" x 95' 6", tin roof; \$12,000; own.,
R. B. Wilhelm, 1343 Third Ave.; arch., H. Voll-
weiler, 483 Hart St.

Fourth Ave., w. a. 60' n. 60th St., 2 three-sty' brick
store and dwells., 25' x 50', tin roofs; \$16,000; own.,

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(Stores Continued.)

Burnell & Petersen, 204 Montague St.; arch., H. L.
Spicer, 204 Montague St.

Chicago, Ill.—P. Barrett, three-sty' store and flats,
4216 Wallace St.; \$6,000.

Lawrence, Mass.—Off Essex St., three-sty' brick
store and storage-building, 29' x 53', flat roof; \$20,-
000; own., D. S. Jordan; bld., Peabody & Pike;
arch., John Ashton.

Essex St., four-sty' brick store and storage-build-
ing, 41' x 53', flat roof, steam; \$15,000; own., W. H.
Godfrey; bld., F. Cole; arch., John Ashton.

Medford, Mass.—Harvard Ave., two-sty' brick and
frame store and hall-building, 57' x 45', pitch and flat
roof, hot water; \$6,000; own., Edward C. and Laura
A. Holton, 59 Boylston St., West Medford; arch.,
M. W. Mann, 68 Boston Ave., West Medford.

New York, N. Y.—Ninth St., cor. 21st St., 3 five-sty'
brick stores and flats; \$110,000; own., Rudolph C.
Faber; arch., C. P. H. Gilbert.

Philadelphia, Pa.—Market St., Nos. 727-31, five-
sty' brick and stone store, 60' x 144'; own., Lit Bros.,
Market and 8th Sts.; con., Jos. Bird, 1029 Race St.

TENEMENT-HOUSES.

Cambridge, Mass.—Western Ave., three-sty' brick
and frame tenement, 38' x 57', flat roof, stoves;
own., S. A. Dyme, 111 Western Ave.; bld., James
McCool.

Willow and Cambridge Sts., four-sty' frame tenement
of 19 flats, 96' x 102', flat roof, stoves; \$40,000;
own., Mrs. Celia Green, 46 Bridge St.; bld., J. C.
Cook; arch., J. E. Close.

Chelsea, Mass.—Broadway, Nos. 761-768, three-sty'
tenement and store, 40' x 60', flat roof, steam;
\$6,000; own. and bld., J. T. Bond, Broadway and
Parker St.

Hoboken, N. J.—Fourth and Munroe Sts., five-sty'
brick and frame store and flats, 25' x 64'; \$10,000;
own., Senator Wm. Daley, Jersey City; arch., Chas.
Riekke; contracts are let.

Park Ave., nr. 8th St., five-sty' brick and stone
flats, 20' x 71'; \$16,000; own., A. F. Bremer; arch.,
L. F. Meystre & Son, 1027 Park Ave.

Fourth and Adams Sts., five-sty' brick and stone
flats and store, 25' x 65'; \$11,000; own., Marco Vulat;
arch., Charles Riekke.

Lynn, Mass.—Tremont St., three-sty' brick tenement
for 12 families, 62' x 98', flat roof, steam;
\$23,000; own., Chas. McElman, 24 Mudge St.; arch.,
George E. Smith, 7 Munroe St.

Newark, N. J.—Orange St. and Roserville Ave.,
three-sty' brick store and tenement; \$7,000; own.,
J. F. Anderson, 508 Orange St.; bld., Miller &
Jeffries, et al.

WAREHOUSES.

Baltimore, Md.—Three-sty' brick, iron and stone
building, 22' x 119', 304 North Howard St.; own.,
Chas. Wilms.

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BUILDING INTELLIGENCE.

(Warehouses Continued.)

New Haven, Conn.—George St., No. 90, brick build-
ing; \$20,000; own., E. Schoenberger; bld., Charles
McFeeters and Bates & Townsend; arch., W. H.
Allen.

New York, N. Y.—Cedar St., Nos. 147-149, brick
warehouse; \$10,500; own., Washington Frothing-
ham; bld., C. F. Bond; arch., Henry Gilvarry.

Philadelphia, Pa.—Reading R. R. and Nicetown
Lane, 2 brick warehouses, 45' x 135'; con., Harry
Brocklehurst, 514 Norris St.

MISCELLANEOUS.

Atlantic City, N. J.—Two-sty' brick and iron fire-
engine house, 47' x 80'; \$12,000; own., Neptune Hose
Company; arch., Seymour Davis, 307 Walnut St.,
Philadelphia; not let.

Brooklyn, N. Y.—Washington Ave., n. e. cor. D St.,
two-sty' brick produce market, 25' x 100', gravel and
slate roof; \$7,500; own., Z. L. Hawkins, Wallabout
Market; arch., Wm. B. Tubby, 81 Fulton St., New
York.

Chicago, Ill.—Estate of E. J. Lehman, one-sty'
brick private laundry, rear of 2308-16 South State
St.; \$7,000.

Graceland Cemetery Co., 2 one-sty' brick office
and waiting-rooms, Graceland Ave. and Clark St.;
\$6,000.

Lawrence, Mass.—Three-sty' brick and stone
dormitories for the insane and paupers, 50' x 135',
flat roof; \$30,000; own., City of Lawrence; bld.,
Driscoll & O'Brien; arch., George G. Adams.

Madison, Conn.—One-sty' brick and stone memorial
hall, 44' x 74'; \$15,000; own., Frank T. Lee, Chair-
man of Building Committee; con., S. Hodsworth;
arch., Lyman S. Ford, New York.

Philadelphia, Pa.—Huntingdon and Broad Sts.,
three-sty' brick grain-elevator, 64' x 178'; con., Geo.
L. Peirson, n. e. cor. Walnut and 13th Sts.

Washington, D. C.—Four-sty' brick and iron
brewery; \$150,000; own., Consumers Brewing Co.,
Roslin, Va.; arch., Charles Kaestner & Co., 241
South Jefferson St., Chicago, Ill.; not let.

PROPOSALS.

SCHOOL-HOUSE.

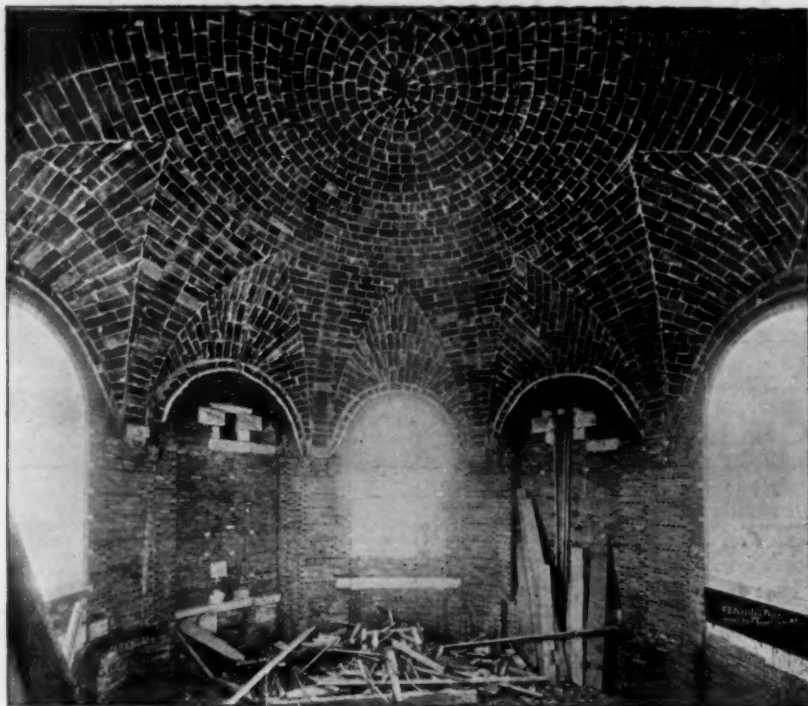
[At Boston, Mass.]

Proposals are wanted until October 1, for brick
primary school-house on corner of Chambers and Pop-
lar Sts. Plans, etc., at office of J. L. Faxon, 7 Exchange
Pl. Address SECRETARY OF SCHOOL COMMIT-
TEE, Mason St., as above. 1083

HEATING AND VENTILATING.

[At Boston, Mass.]

Proposals are wanted until October 1, for heat-
ing and ventilating plant in school-house corner of



Dome for St. Luke's Hospital, New York, N. Y. Ernest Flagg, Architect.

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PROPOSALS.

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1083

CEMENT.

[At Brooklyn, N. Y.]

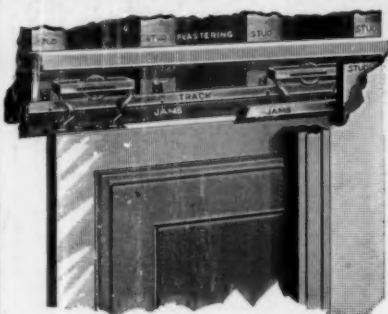
Proposals are wanted until September 30, for 4,000 barrels of Portland cement at Wallabout Market lands. Address THEODORE B. WILLIS, Commissioner of City Works, as above.

1083

Treasury Department, Office Supervising Architect, Washington, D. C., September 15, 1896. Sealed proposals will be received at this office until 2 o'clock P. M. on the 9th day of October, 1896, and opened immediately thereafter, for all the labor and materials required for the approaches to the United States Court-house and Post-office, Martinsburg, W. Va., in accordance with the drawing and specification, copies of which may be had at this office or the office of the Custodian at Martinsburg, W. Va. 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 to the United States Court-house and Post-office building at Martinsburg, W. Va.," and addressed to WM. MARTIN AIKEN, Supervising Architect.

1084

Treasury Department, Office Supervising Architect, Washington, D. C., September 19, 1896. Sealed proposals will be received at this office until 2 o'clock P. M. on the 20th day of October, 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 Allegheny, Pa., in accordance with the drawings and specification, copies of which may be had at this office or the office of the Superintendent at Allegheny, 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 for opening will be returned to the bidders. Proposals must be enclosed in envelopes, sealed and marked "Proposal for the Heating and Ventilating Apparatus for the United States Post-office building at Allegheny, Pa.,"



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SUBWAY SECTION.

[At Boston, Mass.]

Proposals are wanted until October 6, for section 8, two-track subway, in Hanover St., between Court and Washington Sts. Address BOSTON TRANSIT COMMISSION, 29 Beacon St., as above.

1084

NEW EAST RIVER BRIDGE FOUNDATIONS.

[At New York, N. Y.]

Proposals are wanted until October 7, for foundations of New York tower of New East River Bridge, near foot of Delancey St. Plans, etc., at office of Chief Engineer, 84 Broadway, Brooklyn. Address A. D. BAIRD, President of Board of Commissioners of New East River Bridge, 49 Chambers St., New York.

1084

STRUCTURAL IRON.

[At St. Paul, Minn.]

Proposals are wanted until October 6, for structural iron and steel for basement floor of State Capitol. Address BOARD OF CAPITOL COMMISSIONERS, as above.

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MARBLE SLABS.

[At New York, N. Y.]

Proposals are wanted until October 3, for 5,000 American white-marble headstones in slabs. Address JAMES M. MOORE, Asst. Q. M. G., Army Building, Whitehall St., as above.

1083

PROPOSALS.

COURT-HOUSE.

[At South Bend, Ind.]

Proposals are wanted until October 15, for the St. Joseph Co. court-house. Address GEORGE W. LOUGHMAN, County Auditor, as above.

1084

Office Supervising Architect, Treasury Department, Washington, D. C., September 15, 1896. Sealed proposals will be received at this office until 2 o'clock P. M. on the 6th day of October, 1896, and opened immediately thereafter, for all the labor and materials required for the erection and completion of an extension to the old United States Post-office building at Buffalo, N. Y., in accordance with the drawing and specification, copies of which may be had at this office or the office of the Custodian at Buffalo, N. Y. 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 Erection and Completion of an Extension to the old United States Post-office building at Buffalo, N. Y.," and addressed to WM. MARTIN AIKEN, Supervising Architect.

1083

INSANE HOSPITAL.

[At Cherokee, Ia.]

Proposals are wanted until October 5, for the Hospital for the Insane. Plans, etc., at office of Joseph E. Taylor Co., Architects, Cedar Rapids. Address E. H. CONGER, Des Moines.

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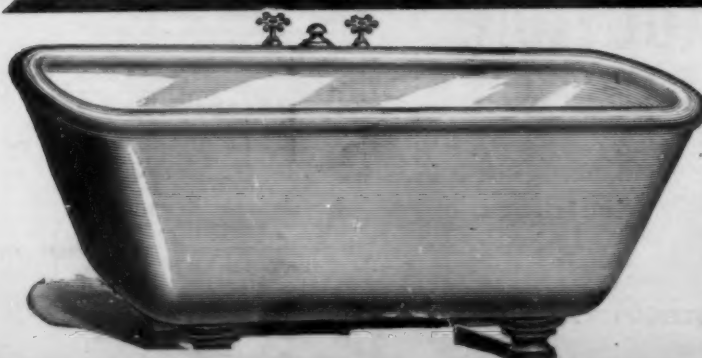
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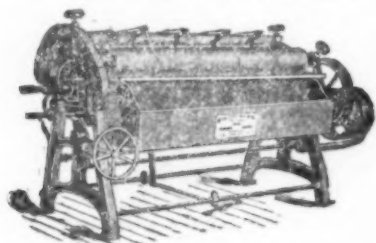
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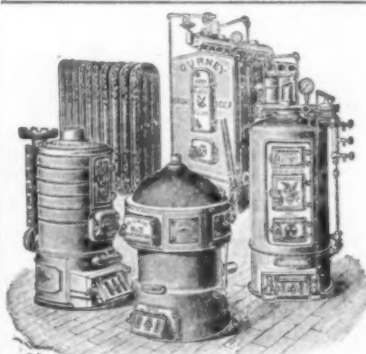
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