NEW YORK, JANUARY 17, 1914

INDUSTRIAL DRIFT TO FAR WEST SIDE

A Remarkable Series of Huge Structures Rising There For Shippers and Manufacturers of Food Products—Old Chelsea's Appeal For Modern Houses.

A BUILDING movement is gathering momentum on the far West Side of the city that is unlike any that preceded it elsewhere in the city. West of Ninth avenue and north of 14th street to 59th lies a broad, colorless region about which little was said in real estate circles until a short while ago, and which seemed to have little to say for itself. Other parts of the great city were coming on the map and having their successive periods of rapid development and prosperity (with much publicity concerning their advantages from local boosting and protective associations), but for fifty years the Middle West Side

household supplies, while south of 42d street the accessions are more varied. But to others it seems that anywhere in the territory west of Ninth avenue a great steel structure is likely to arise for almost any industrial purpose, and nearly always for the exclusive use of one firm.

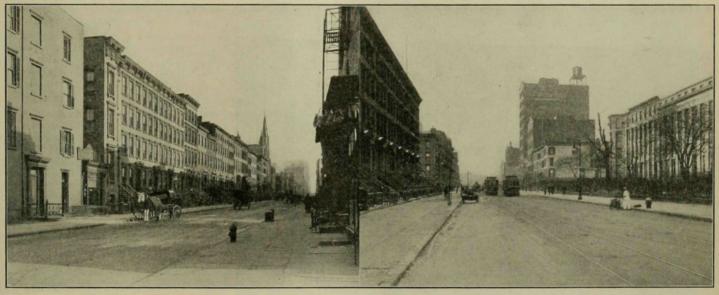
The Pioneers.

The first corporation to whom credit must be given for foreseeing this movement in the section north of 42d street is the Sheffield Farms-Slawson-Decker Company, which some years ago established offices and a distributing plant in West 57th street, between Tenth and

the employes, and forty-two electric motors to perform various functions in the sewing, pressing and handling of carpets and rugs. A remarkable feature of the ninth and tenth floors is that each consists of large pillarless rooms, 96x84 feet in dimensions.

Almost a Total Glass Exterior.

From far across the city can be seen the steel frame of a giant building rising at Tenth avenue and 36th street for John A. Hill, publisher of the Engineering News and other journals. The architects, Goldwin Starrett & Van Vleck, have provided the plans for a twelve-



THE CHELSEA SECTION-WEST 22D STREET.

WEST 23D STREET-WEST FROM NINTH AVENUE.

merely stood pat and had nothing to say.

The building movement that has started there has been exclusively for business purposes so far, being particularly actuated by heavy shippers, manufacturers and jobbers—who, in many cases, have their principal offices and salesrooms in more central locations but are erecting great warehouses over there because space costs less and because here they are close to freight terminals—domestic and foreign.

They have in mind the time when American producers will take more account of world commerce; but, whatever the reasons may all be, there has been a marked inclination for a year or more on the part of big firms to create auxiliary accommodations over on the far West Side. Some observers have divided the movement into two parts, with 42d street as the line of division, thinking that they perceive in the new building activity north of 42d street a gathering together there of the largest distributors of food products and other

Eleventh avenues. The Mason-Seaman Transportation Company followed. A group of buildings in 57th street was built by G. Schoch between Tenth and Eleventh avenues. Park & Tilford put up an immense building in 42d street through to 43d street between Tenth and Eleventh avenues. The Auerbach candy factory is at 47th street and Eleventh avenue, and the Standard Mail Order Building, 225 feet front and twelve stories high, is in 55th street between Ninth and Tenth avenues.

Efficiency in Equipment.

Every building has been designed for a definite purpose and is fitted in the most scientific manner to perform its duty. Commercial architecture has become a fine science as well as a fine art. The new ten-story warehouse of W. & J. Sloane in 29th street, adjoining the corner of Eleventh avenue, has a most remarkable equipment, besides being organically fireproof. It has automatic fire-alarms and sprinklers, power vacuum cleaners, tungsten lights, restaurants for

story skyscraper, in which seventy-eight per cent. of the walls will be of plate glass. All the floors will be rubber-tiled; the interior air will be cooled and washed, and vibration in the building will be eliminated. The power plant, will be the most complete of its kind in the city. The building alone will cost \$650,000.

Buildings like these are being erected on the distant West Side where nobody is accustomed to go except on business. Their size and splendid construction is remarkable.

Isaac A. Hopper (Inc.), as owner and builder, finished in September a great twelve-story building, 200x112, with an extension 25x75 feet, at 423 to 439 West 55th street that cost \$600,000 for the construction alone. The Standard Mail Order Company purchased and is now occupying this building. Not a bit of wood went into its construction except on the first floor, which is eighteen feet high. Not only is the structure fireproof, but it is provided with a fire-tower and a sprinkler system as well. Except in

the facade, the windows are of wireglass in hollow metal frames. On the second floor is a special storeroom that is absolutely unburnable, even should the contents of the rest of the floor be swept by flames. Five lines of fireproof stair-ways and eight elevators represent the means of exit.

The National Biscuit Company has covered a whole block on Tenth avenue between 15th and 16th streets, and notable buildings have also been erected by the Moore estate, the Baker-Williams Corporation, Simon Zinn, Baltimore & Ohio Railroad Company, New York Central Railroad Company, New York Central Railroad Company, Otis Elevator Company, H. H. Uris, Charles Hofferberth, Heywood, Strasser & Voigt, McKeon Realty Company, and St. John's Park Realty Company. The list could be considerably extended by including smaller structures.

The Moore estates, represented for

better lighted and cleaner streets, more police protection, more parks and playgrounds, recreation piers, and increased neighborhood pride and loyalty.

Just at the time when Chelsea's com-

mercial and manufacturing activities are increasing, the industrial population is moving away because they cannot find modern homes and tenements in the district. They would prefer to live within walking distance of their work but cannot put up with the antiquated dwellings that make up block after block of the section. In some of these houses water supplied by a pump in the backyard. Many Chelsea blocks, on the other hand, are ideally situated for modern tenements for the industrial population. The Neighborhood Association is striving to interest capitalists to meet this demand and has also undertaken a social work that will make social centers of the schools organize leagues of boys and THE DARING OF PUEBLO.

Colorado City Begins Single Tax Sys-tem—Victory Won by a Youth. Pueblo, Colo.—This city has entered

upon her first experience in that new and promising scheme of taxation known as the "single tax." By virtue of an expression of the people's will, made at the polls at the general election re-cently closed, one of the most progressive amendments ever formulated has been tacked to the city charter. This amendment provided that, after a certain period of time shall have elapsed, there shall be, in Pueblo, no more taxation of real estate improvements, personal property or bank deposits—with the exception of 1 per cent on the value of the first. The Commerce Club, backed by the real estate exchange, is already preparing literature to be sent to the four corners of the continent calling attention to Pueblo's daring.

Youth Did It.

To a mere youth, George J. Knapp, belongs the distinction of bringing Pueblo to the single tax—a thing old politicians held impossible. Knapp is only 26 and never saw the inside of a college, but he has read libraries of books on economics. He came to Pueblo five years ago for his health. Without funds and without friends—for nobody knew the wan-faced strangerhe started in to battle for health. When he had succeeded in completely routing the army of bacteria that was destroying him he started a new fight-the fight for the adoption of the single tax in the big City of Pueblo.

An "Angel."

was Mrs. J. M. Gallup, wife of one of Pueblo's leading business men, who came to his rescue in the long run. When she learned of the struggle that Knapp was having to keep his head above

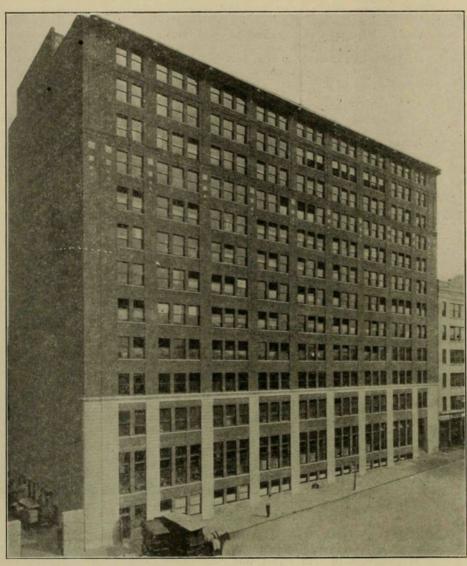
water she opened her home to him, Knapp discovered in the 20th amendment to the State constitution a clause that would allow Pueblo to affix an amendment of its own to the city charter. Immediately he wrote a petition, which he circulated to secure signatures to insure a place for the new amendment on the ballot at the next election. In the end 2,000 signatures were affixed to the petitions. At the ensuing election the single tax amendment carried by over 600 majority—a large one, con-sidering that only something like 3,500 voters cast ballots that day.

Pastoriza Helped.

In the pre-election campaign Knapp was assisted greatly by Tax Commissioner J. J. Pastoriza of Houston, Texas. Pastoriza is an ardent single-taxer and came here at his own expense to help the cause. Since the results of the campaign are becoming known, letters are being received from all over the country asking for particulars and contain-ing invitations to come and conduct But Knapp similar campaigns. nounces that he will remain in Pueblo.

"I promised the people of Pueblo that certain improvements in the general prosperity of the city and her people would follow the adoption of the single tax," he said recently, "and it is up to me to make good. We have all got to make good, and we are going to make good, and Pueblo is going to become the manufacturing center of the West, as well as the financial metropolis of the West. shall continue to fight for the true greatness of Pueblo."

-The local financial situation is ound and is likely to strengthen in the first few months of the new year. From a worldwide viewpoint the United States is in better financial and commercial condition than any country.



423-437 West 55th Street.

Von Beren & La Velle } Architects. STANDARD MAIL ORDER BUILDING

three-quarters of a century by the firm of James N. Wells' Sons, agents, are the largest landowners in the Chelsea section, and are active in improving works. They have just completed the ten-story building at 521 and 523 West 23d street, and it is three-quarters rented already. The disposition of the Moore already. The disposition of the moore estates to respond to the needs of the business community contributes greatly to its growth.

A New Spirit.

In consequence of the many evidences of a new appreciation of the West Side for business purposes, a new spirit has taken hold of property owners there, and in the Chelsea neighborhood particularly an association has been formed with permanent offices at 1182 Broadway and an executive secretary (Arthur M. East) put in charge to encourage the erection of modern apartment houses and tenements and to obtain these other objects:

girls and put flower boxes in Chelsea's monotonous windows.

"We are organizing, as far as we can, on the block system," said Secretary East. "The residents of a block are organized into a unit, with a captain. anything goes wrong in that block, the member reports it to his captain. then comes direct to our general office, and the complaint is referred to the standing committee on its particular

It is then up to that committee to do its best to relieve the situation. Block membership localizes the responsibility. A man is supposed to see that things are going right in his own block, and report when they are not going right.

-Local agents predict that the northern part of Long Island City will be the scene of a great building movement before the year closes.

BUILDINGS WILL BE BETTER TENANTED

Under the New Occupancy Law, Which Limits the Number of Operatives in Factories - Most Manufacturers Will Need More Space.

SECTION of the factory laws which A did not go into effect last October will be enforcible after February 1 next. This is Section 79-e, limiting the number of occupants in factory buildings. In general, it limits the number of persons to fourteen for every twenty-two inches of stairway, in buildings hereafter erected, and to fourteen persons for every eighteen inches of stairway in buildings heretofore erected.

Allowances are made on account of extra height of ceiling, enclosed fire-proof stairways and stairhalls, horizontal exits, firewalls and automatic sprinkler systems. Horizontal exits will in many cases be very easy to effect and will no doubt be much resorted to as a means of compliance with the law. Oth erwise the enforcement of the law will cause many alterations and changes and not a few removals where existing leases will permit.

Just how extensive the readjustments will have to be cannot be gauged in advance, but judging from the moderation which has characterized the exercise of power by the State Industrial Board so far, real estate owners and building managers are inclined to belief that the consequences to them will not be so severe as at first was feared.

Average Width of Stairways.

An investigation by the Manhattan Bureau of Buildings several years ago disclosed that the average width of stairs in loft buildings was three feet. The bureau then issued an order that the minimum width in buildings thereafter erected should be three feet four inches. The new feeters have been been also as the state of th inches. The new factory law requires a minimum stairway width of forty-four inches. On the basis of fourteen persons to every eighteen inches of stairway width in existing buildings, only twenty-eight persons will ordinarily be allowed to be employed on a floor where there is but one line of stairs where there is but one line of stairs. The former (city) law, however, required two continuous lines of stairs remote from each other in buildings having an area exceeding two thousand five hundred feet and not exceeding five thousand feet; and one continuous line of stairs for each additional five thousand square feet of area.

Expand or Move.

As practically all the shops in the newer buildings are equipped with sprinkler systems, it is apparent that under ordinarily favorable conditions only 114 persons may be employed on a 100x100 ft. floor space, and the net result must be that many of the larger textile manufacturers will be obliged to do one of three things: (1) take more do one of three things: (1) take more space in buildings where they are now doing business if obtainable, (2) move to larger quarters elsewhere, or (3) reduce the number of their employes. Almost certainly there is involved on the whole an increased demand for loft space, which is not a disagreeable outlook for real estate owners.

Will Restore a Normal Level.

Those concerns which have been crowding into the Fifth avenue section and occupying space far too small for their business will now be forced to

move to less expensive neighborhoods and be succeeded by firms employing fewer people and perhaps in a different line of business. Buildings which were never intended for factories will be rented for offices and showrooms, and it follows that the congestion on the sidewalks will be very much lessened. Should many concerns employing labor from the lower East Side find it necessary to move back below 14th street, there would be no surprise in real estate circles. The restoration of a nor-mal level of occupancy should not be adverse to the interests of property, if accompanied by a redistribution of tenants through both new and old districts.

Text of the Law.

79-E. Limitation of Number of Occupants.—The number of persons who may occupy any factory building or portion thereof above the ground floor shall be limited to such a number as can safely escape from such building by the means of exit provided in the building.

1. In buildings hereafter erected no more than fourteen persons shall be employed or permitted or suffered to work on any one floor for every full twenty-two inches in width of stairway conforming to the requirements for a required means of exit except as to extension to the roof, provided for such floor. No allowance shall be made for any excess in width of less than twenty-two

2. In buildings heretofore erected no more than fourteen persons shall be employed or permitted or suffered to work on any one floor for every eighteen inches in width of stairway provided for such floor and conforming to the requirements for a required means of exit except as to extension to the roof, and for any excess in width of less than eighteen inches, a proportionate increase in the number of occupants shall be Where the industrial board shall find that the safety of the occupants of any such building will not be endangered thereby, it may allow an increase in the number of occupants of any floor in such building to a number not greater than at the rate of twenty persons for every eighteen inches in width of such stairway provided for such floor, with a proportionate increase in the number of occupants for an excess in width of less than eighteen inches.

3. In any building for every additional sixteen inches over ten feet in height between two floors, one additional person may be employed on the upper of such floors for every eighteen inches in width of stairway leading therefrom to the lower of such floors in buildings heretofore erected, and one for every twenty-two inches in width of such stairway in buildings hereafter erected, provided that such stairways conform to the requirements for required means of exit except as to extension to the

Winding Stairs Penalized.

4. In any building, if any stairway has steps of the type known as "winders," a deduction of ten per centum shall be made in counting the capacity of such

5. In any building where the stairways

and stairhalls are enclosed in fireproof partitions or where, at the time this act takes effect, the stairways and stairhalls are enclosed in partitions of brick, concrete, terra-cotta blocks or reinforced concrete constructed in a manner here-tofore approved by the Superintendents of Buildings of the city of New York having jurisdiction if in such city, or elsewhere in the State, in a manner conforming to the rules and regulations to be adopted by the Industrial Board under the provisions of subdivision two of section seventy-nine-b, all openings in which enclosing partitions are or shall hereafter be provided with fireproof doors, in either of such cases so many additional persons may be employed on any floor as can occupy the enclosed stairhall or halls on that floor, allowing five square feet of unobstructed floor space per person.

Horizontal Exits.

6. In any building where a horizontal exit is provided on any floor such number of persons may be employed on such floor as can occupy the smaller of the two spaces on such floor on either side of the fireproof partitions or fire walls, or as can occupy the floor of an ad-joining or near-by building which is connected floor in such adjoining or nearby the wall or walls between the buildings by exterior balconies or bridges, in addition to the occupants of such connected floor in such adjoining or nearby building, allowing five square feet of unobstructed floor space per person, provided that the partitions or walls or balconies through which the horizontal exit is provided to such other portion of the same building or to such adjoining or nearby building shall have doorways of sufficient width to allow eighteen inches in width of opening for each fifty persons or fraction thereof so permitted to be employed on such floor, in the case of horizontal exits heretofore constructed, and twenty-two inches in the case of horizontal exits hereafter constructed.

Fire-Wall Allowances.

Section 7 provides that in buildings where there is a firewall such number of persons may be employed on each floor as can occupy the smaller of the two spaces on either side of the will, allowing five square feet of floor space for each person each person.

Section 8 makes an allowance of fifty per centum in favor of buildings having

automatic sprinklers.
Section 9 limits the number of persons who may be employed on any one floor to thirty-six feet per person, if the building is not of fireproof construction, and to thirty-two feet of floor space per person if the building is of fireproof construction.

Section 10 gives the Industrial Board power to say how many persons may occupy a floor where there is more than one tenant on that floor.

Section 11 requires that notices shall be posted in factories stating the number of persons that may lawfully be employed on a floor.

-Spear & Co., building managers, are distributing privately bound copies of the first volume of their Bulletin.

AGAINST CONFISCATION BY TAXATION

Prof. Clark, of Columbia, and Prof. Johnson, of New York University, Point Out the Evils that Follow from Halving the Tax on Buildings.

Single Tax movement has HE obtained a strong start this year in its campaign of agitation in behalf of legislation favorable to its cause. Through platform and press the attention of the public is being persistently sought and it is announced that a banquet will be tendered to Governor Glynn and members of the Senate and Assembly at the Hotel Brevoort in this city on January 30, to which Mayor Mitchel, the Borough Presidents and other city officials have been invited by Society to Reduce Taxation and

Lower Rents.

In the real estate department of the Evening Globe the questions in controversy have been the subject of a discussion, notable contributions to which will appear in this evening's editions from Prof. Joseph Francis Johnson of New York University and Prof. J. B. Clark of Columbia University, eminent authorities on the subject of taxation, who will present arguments against the theories that the single-taxers have espoused and also advise strongly against the popular referendum which has been suggested. With the permission of the Globe we are able to present from the advance proofs a summary of the papers by Prof. Johnson and Prof. Clark which will appear in full in the Globe.

Prof. Johnson's Arraignment.

The most active supporters of the Sullivan-Shortt bill are well known advocates of the single-tax theory of Henry George, and this fact has been the basis for the most common, if not the weightiest, objection to it, its opponents stigmatizing it as the entering wedge of the single tax. This particular objection, of Whether or course, I need not discuss. not the measure savors of the single tax

is of small consequence.

Many remarkable claims are made for Many remarkable claims are made for this measure. In New York City and other large cities special emphasis is laid on the contention that it will lessen the congestion of population because of the stimulus it will give to construction and the consequent reduction of rent. It is contended further that it will release is contended further that it will release large sums of capital for use in building and general purposes; that it will reduce speculation in land; that it will cause vacant lots quite generally to be improved; that it will bring more and cheaper land into the market for business uses, so that cities adopting it will be specially attractive to manufacturers, and finally that the fact of its gradual in-troduction will give small holders time in which to make improvements and thus take advantage of the new law.

Beyond question, the reduction of the tax rate upon real estate improvements would tend toward a reduction of building rents, for the land owner would be called upon to bear a larger share of the tax burden, thus lessening the contribution which is forced from the tenants in the guise of rent. But there is no reason for believing that there would be less congestion of population in our cities. The argument seems to lie all the other way, for a land owner would obviously be under inducement to erect the highest possible structure in order that

he might secure a return from his building sufficient to make compensation for the increased tax upon the land. Ground rents would certainly not be reduced by the change.

Rents Would Not Fall.

On the contrary, there is a possibility that ground rents would be increased. And this certainly would be the case if the stimulus to building were sufficient to bring into demand much land that is now vacant. But the lessees of land, whether they pay the present or the higher ground rent, will be driven by competition to exploit the land to the full limit allowed by law. It seems in-evitable, therefore, that the proposed reduction in the building tax would have the effect of making our large cities more compact and condensed than at present, with the poorer classes herded more closely than now in tenement houses in no respect better than those which they at present occupy. It is true, however, that the rent per square foot of all buildings would probably be somewhat less than under the present system, and that the rich as well as the poor would share in the benefit.

A False Hypothesis.

The contention that most of the vacant lots in our cities would be improved will not bear analysis. There will, of course, be no increase in popula-tion as a result of the change, and no increase in the amount of capital available for building construction. Builders may, indeed, at first be tempted to offer higher rates of interest, and thus they may draw capital away from other in-dustries. But this will increase their costs and so lessen their ability to attract tenants by the offer of lower rents. Many of our large cities, notably New York City, are already overbuilt. This condition is almost a chronic one, so keen and unceasing is the competition among builders and land owners.

They are always discounting the growth of a city, and are erecting buildings this year in the hope that developments will furnish them with tenants next year, or with confidence that certain little changes in style or conveni-ences will attract tenants from older buildings. This is speculative building, to be sure, but it is always under way, and would be neither lessened nor increased by a shifting of a portion of the tax from the building to the land.

Vacant Lot Values.

Vacant lots in the most desirable locations, such as those nearest the residential or business centres, would doubtless be improved earlier than under the present system of taxation. But the lots less advantageously situated, especially the land on the outskirts of a city, where now houses with dooryards and gardens are possible, would be less attractive to building company than at present, especially if it were planning homes for the poorer classes, for it would be necessary to crowd the houses and condense the dooryards and gardens so that the homes would be less saleable.

The advocates of the measure argue that the small holder of land during the five-year period of the introduction of the new tax system would have an opportunity to make improvements and at the end be in a position to reap all the advantages of a building owner. argument, you will observe, assumes that there is an unlimited demand for building space, provided only that a certain reduction of rent can be secured. It also assumes that the small owner will be able to get the necessary capital. There is no warrant for either of these assumptions; since we know that many small owners of unimproved land are at present barely able to pay taxes and interest charges, it is morally certain that a change in the law such as is proposed would bring a foreclosure of many small mortgages and financial distress to the property owners.

Prof. Clark's Arguments.

The imposition of the tax in its full rigor would be the greatest measure of confiscation of which I have any knowledge in connection with modern history. It would fall chiefly on the lower middle class and on an elite portion of the working class, though a very considerable part the upper middle class and a few of the very wealthy would also be involved.

It would take property which millions of people have paid for from the proceeds of labor. In my judgment that one fact is entirely sufficient to rule it out from consideration so long as the measure makes no provision for compensating its victims. Of the benefits which are supposed to flow from it, some are entirely illusory and, in so far as they measure, if introconcerned, the duced, would be a blank disappointment. The end in view as the result of a great robbery would not be realized.

A Colossal Robbery.

Of the twelve benefits which, in the lists submitted to me, and specified as the probable results of the measure, one-half are completely illusory. These half are completely illusory. These benefits of a colossal robbery would cer-tainly not be realized. The other half would either not be realized at all or not in any considerable degree. Whatever of benefit could reasonably be expected on any large scale would consist in the possibility of abolishing indirect taxes which affect the cost of living.

The present measure does not carry with it all the evils of the single tax, but is a partial application of that principle, and, as far as it goes, would entail a measure of the same evils. The worst feature of it, however, consists in what it foreshadows in the future. It is supported by single taxers, who undoubtedly wish to have the milder confiscation which this measure involves carried farther, till it shall become the sweeping and drastic measure advocated by the followers of Henry George. This great original advocate of the plan once made in public and in my hearing an answer to a question which throws light on this aspect of the subject. He was asked whether seizing the entire rent of land would be just to persons who had recently purchased it, and his reply was: "If any one is a great enough fool to buy a piece of land when the measure is imminent, he deserves no sympathy."

THE NEXT REGISTER OF NEW YORK

His Boyhood in Old Harlem—Hunted Rabbits in 125th Street—Old Ways of Local Travel—Achievements of an Engineer and Contractor.

John J. Hopper, who took office as the Register of New York County at the first of the year, comes of a very old New York family, the history of which is closely woven with that of the growth and development of Harlem.

As early as 1674 it is recorded that John Hopper settled at Flushing, L. I. Later there is mention of the Hopper home at Paramus, N. J., west of Hackensack. Mr. Hopper's maternal grandfather, Richard Tone, excavated the cellar for the present City Hall, and used the spoil to fill in the old canal in Canal street; he also leveled Madison Square, using the dirt to fill in the old pond at 24th street and Third avenue.

Old Playgrounds Built Over.

Mr. Hopper's early education was obtained at the public schools of Harlem, and not only has he lived to see the fields where he and his schoolmates played become solidly built over, but he in no small degree contributed to this development. Mr. Hopper's father and uncle used to shoot rabbits in 125th street on the site of the present Empire Bank. In talking about these early days, Mr. Hopper said:

"The site now occupied by the Convent of the Sacred Heart at 135th street and Convent avenue was the old Lorillard estate, on which both my grandfathers did work in the building and contracting line. When the estate was bought by the convent my grandfather and father helped in the construction of the convent building, when the old building burnt down my brother rebuilt the present building.

"In my time the estate used to come down to 126th street, where at Convent avenue there was a lodge-keeper's stone-house at the entrance gate, and the road up to the convent entered here and wound up the hill about where St. Nicholas Terrace now is.

The First Horse Cars.

"To show how Harlem has grown, even in my time: I remember that when the Eighth avenue horse cars first came up to 125th street (I then lived near Central Bridge) it was a gala day for us, for then we had only a mile and a half to walk to take a conveyance to get downtown.

"The only other means of going downtown then were the Hudson River Railroad, which went down as far as 30th street, and the old horse stages, which went down Broadway from Carmensville and Manhattanville to 30th street and Broadway. In winter there were four horse sleighs with straw in the bottom to keep our feet warm.

"The finest way to get downtown, however, and the one that the business men availed themselves of, was the line of steamers that sailed from 129th street and Third avenue to Peck's Slip. This was really a beautiful sail and took about an hour, and you could read your papers and talk with comfort no matter what the weather was. The steamers were called the Sylvan Stream, Sylvan Dell and Sylvan Grove. On Sundays and holidays these boats ran up to High Bridge to accommodate the picnickers.

Bridge to accommodate the picnickers.
"The fourth method of going downtown was the Third avenue cars. In

winter each car had a little stove in the corner and straw in the bottom supposed to keep your feet warm but which was not always in the most sanitary condition.

"I attended the City College at 23d street and Lexington avenue, and in going to school I had to walk from the Central Bridge along the banks of the Harlem River (in the spring and fall it was a beautiful walk along the country lane lined with apple trees) and then take the Third avenue cars to 23d street, paying one cent more than the nickel for going below 65th street station.

"The other and last means of getting



JOHN J. HOPPER. Register New York County.

downtown was the Harlem Railroad, which ran on the surface of the street down Park avenue to some place below 42d street.

Recollections of 125th Street.

"In the same time, during my boyhood days, 125th street was the only street that ran from river to river—that is, 125th street and Manhattan street; 125th street ran from Third avenue to Eighth avenue and was paved with cobble stones that made travelling anything but pleasant. Along 125th street, which was what they called 'built up,' I remember there were four houses to the block—large country square frame houses with about two hundred feet front and orchards surrounding them.

"At this time the fire engines were all manned by volunteers, and the Mount Morris tower bell rang to locate the fire. The bell rang from one to five times, each number designating either Yorkville, Harlem, Bloomingdale, Manhattanville or Carmensville.

'I remember that during the Civil War, when business was dead, my father rang the tower bell. It used to be a great treat for us children to be taken up to the tower in the night where we could look down on the fields and see the gas lamps in the few avenues that were cut through.

"At the base of Mount Morris to the west was the large open field where the

celebrated Harlem Baseball Club used to play."

Mr. Hopper later went to Dartmouth College, from which he was graduated in 1877. In his younger days he taught in the same public schools which had been attended by his father and mother and in which his aunts also taught. His professional life was the direct result of a post-graduate course at the Thayer School of Civil Engineering, and soon after completing this course his first work was done as an assistant engineer in laying out the street and sewer system of the Bronx when that section of the city was in its infancy.

Rapid business progress followed, and at the beginning of the construction of the great Manhattan-Bronx subway system he was a contractor of standing. He obtained the contract for building the sections between Broadway and 103d street and Lenox avenue and 135th street. The difficulties of boring a deep tunnel under Central Park, with several sharp curves, were overcome by Mr. Hopper in person. He planned the work so accurately that when the two headings were brought together there was not the variation of an inch.

An Interesting Suburban Development

The Thomas J. Steen Company is making rapid progress with the erection of a group of seventeen houses upon the property of the Everett Realty & Construction Company in Jamaica. property, which is directly adjacent to the new station at Jamaica, is being developed with brick residences of a high class, under the direction of Electus D. Litchfield, architect, of 477 Fifth avenue, New York. The houses are being built in a simple old-fashioned American Colonial style but have all of the modern improvements. As the Everett Realty & Construction Company is the owner of a large tract of land embracing many blocks, the section promises to be one of the most interesting residential districts on Long Island within the twentyminute zone from Manhattan.

This is the second or third group of houses which Mr. Litchfield has planned at Jamaica. Each house stands on a city lot, 20x100 feet, and with four of the inside "corner houses" there is sold an additional 10 feet in width, making these plots 30x100 feet. Each house has at the front or side a terrace or covered porch, and in the rear there is an alley for service, and to afford access to a small garage.

Henry Ford's Opinion of Queens Real Estate.

When Henry Ford was in town last week he occupied a suite in the Hotel Belmont from which he could look out upon the East River. A friend who called upon him there found him deeply absorbed in the panorama. One gets a good view of Long Island City from that window, and Mr. Ford could plainly see his company's building looming up beyond the bridge plaza. He remarked to his caller that there is a wonderful future in store for that section, situated, as it is, so close to the heart of Manhattan.

This statement, coupled with the remark attributed to him about the wisdom of his employees investing in real estate in Queens, has given rise to the report that Mr. Ford is seriously contemplating adding extensively to his company's realty holdings in Long Island City. Mr. Ford is known in Detroit as a very shrewd judge of real estate values.

—Income statements must be filed with the U. S. Internal Revenue collector between January 1 and February 28, if your net income exceeds \$3,000 per annum, or \$4,000 if married.

PRECEDENTS IN BUILDING CONSTRUCTION

An Index of All Decisions of the Board of Examiners for 1913, on Appeals From All Boroughs—A Ready Reference for Builders.

By Mrs. M. M. D. CLARK, Secretary.

THE Record and Guide herewith publishes a complete index of all decisions (as well as appeals withdrawn) that have been handed down by the Board of (Building) Examiners of the City of New York during the year 1913. It is a ready reference for architects who may be desirous at any time of quickly

ascertaining action on certain appeals for research purposes, or for precedents in building construction. The index gives the number of the appeal, the number designating the plan in the Bureau of Buildings and the year it was filed, the street address of the proposed building, the subject of appeal, the names of

the appellants and the decision. The abbreviation, "O. C.," following the word, "Approved" means "On Condition" that certain qualifications fixed by the board will be met. The decisions are divided according to boroughs. The index for 1912 was published in the Record & Guide on page 1203, issue of June 7, 1913.

BOROUGH OF MANHATTAN.

Bureau No. Alt 3206/12 NB 679/12 Alt 6/13 NB 163/12 NB 191/12 NB 364/12 NB 384/12 NB 381/12 NB 381/12 NB 80/12 Alt 6/13 Alt 48/13 NB 671/12 NB 18/13 NB 625/12 NB 397/12 NB 38/13 Alt 241/13 NB 182/12 Location.
235-245 6th av.
nwc Cathedral pkway & Morningside av.
1152 2d av.
158-162 W 27th st.
swc 116th st & 7th av.
547-557 W 146th st.
nwc Cathedral pkway & Morningside av.
swc 97th av & 48th st.
1564-66 Broadway.
1152 2d av.
210 E Houston st.
33 W 51st st.
nwc Howard & Lafayette sts.
nwc Water & Beekman sts.
swc 97th st & Broadway.
11-13 W 116th st.
57-59 Cedar st.
2-14 W 39th st, 424-434 5th av, & 1-11
W 39th st, 424-434 5th av, & 1-11
w 38th st (Lord & Taylor's).
112-116 Madison av.
168 Grand st.
4 W 54th st.
awc 47th st & Broadway.
1472-1480 Broadway.
156-59 Chrystie st
nwc Howard & Lafayette sts.
ws 207th st 125 ft n of Sherman av.
33 W 51st st.
11-13 W 11th st.
256 W 145th st.
sec 81st st & Broadway
Broadway, 7th av & 50th st.
ws 207th st, 125 ft n Sherman.
126-132 W 46th st.
nwc 47th st & Broadway.
126-232 W 44th st.
sec 81st st & Broadway.
126-232 W 44th st.
swc 207th st, 125 ft n Sherman.
126-132 W 46th st.
nwc 47th st & Broadway.
126-329 W 4th st.
586-590 7th av.
87th st & 3d av.
es Lexington av, 51st st.
468 Grand st.
424-434 5 av, 1-11 W 38th, 2-14 W 39th.
es 1st av, 38-39th sts.
ws 10th av, 15th, 16th & Marginal sts.
ws 207th st 59 ft n w Sherman
nec 37th st & Bwo.
34 W 50adway.
156-180 E 87th st.
822-824 Broadway,
17-9-11 W 45th st.
es Broadway, 194th st.
18-19 Broadway, 194th st.
18-19 Broadway, 194th st.
18-19 Broadway, 194th st.
18-22-824 Broadway, 58-60 E 12th st.
18-66-150 E 87th st.
18-22-824 Broadway,
19-9-11 W 45th st.
18-19 Broadway,
19-9-11 W 45th st.
19-9-11 W 45t NB 182/12
NB 52/13
Alt 52/13
NB 769/13
NB 12/13
NB 119/12
Alt 149/13
NB 185/13
NB 185/13
NB 185/13
NB 185/13
NB 185/13
NB 185/13
Alt 486/13
NB 585/12
Alt 2829/10
NB 116/13
NB 520/11
NB 72/13
NB 460/12
NB 12/13
NB 52/13
NB 157/13
NB 52/13
NB 157/13
NB 152/13
NB 157/13
NB 227/13
NB 237/13
NB 237/13
NB 237/13
NB 237/13
NB 237/13
NB 310/13
FP SC 3/13
Alt 1588/13
Alt 1588/13
Alt 1588/13
Alt 158/13
NB 310/13
FP SC 3/13
Alt 1346/13
NB 310/13
FP SC 3/13
Alt 1346/13
NB 310/13
FP SC 3/13
Alt 1346/13
NB 310/13
FP SC 3/13
Alt 1249/2/13
Alt 249/2/13

Subject.
Wall removed; Sec. 32.
Elevator shaft ext. above roof; dwg.
Theatre; picture,
Pent house and skylight. Theatre.
Elevator & shaft; dwelling.
Theatre.
Theatre; occupancy different pts bldg.
Theatre (Palace).
Theatre; picture.
Height ex. non-fp bldg.
Pent house, hotel.
Wall (curtain) construction.
Walls, pent house (hospital bldg.).
Theatre.
Theatre; rear courts.
Additional story. Additional story.

Pent house (recreation room).
Pent house (lunch room).
Theatre; picture.
Sun-parlor; dwelling.
Theatre (Strand).
Additional story.
Omit fp. girder.
Theatre.
Floors non-fp.
Theatre.
Pent house; hotel.
Theatre; picture.
Theatre.
Theatre; chases in wall.
Omit fp. columns (power house).
Theatre.
Theatre (Winter Garden).
Theatre.
Pent house Theatre.
Pent house.
Theatre (Strand).
Theatre. Theatre.
Theatre.
Theatre (Hammerstein's Opera).
Theatre (Hammerstein's Opera).
Theatre; picture.
Floor areas; fire walls.
Omit fp. columns (power house).
Flooring non-fp.
Theatre.
Theatre.
Theatre.
Basement entrance; Sec. 105.
Dumbwaiter shaft; Sec. 97.
Walls, enclosure; Sec. 27.
Pent house; hotel.
Walls, skeleton; Sec. 36.
Theatre; picture.
Pent house; hotel.
Theatre.
Walls, skeleton; Sec. 36.
Theatre.
Walls, skeleton; Sec. 36.
Theatre.
Walls, skeleton, Secs. 36 & 39.
Theatre.
Theat Walls.
Walls, skeleton.
Theatre.
Area lot, fp. bank (Lincoln Tr.).
Theatre: picture.
Theatre.
Theatre.
Theatre.
Walls, skeleton.
Area (Yale Club).
Theatre.
Fireproof shutters.
Elevator shaft.
Elevator shaft.
Pent house.
Basement entrance; Sec. 105.
Basement entrance; Sec. 105.
Pent house.
Auditorium (Nelghborhood Hall).
Non-fp. wood trim (Plaza Hotel).
Basement entrance; Sec. 105.
Theatre (Strand).
Tank house supports.
Tank house supports.
Pent house.
Walls; Sec. 27.
Basement entrance.
Basement entrance.
Basement entrance.

Appellants.
Buchman & Fox,
Jacobs & Youngs.
Lorenz F. J. Weiher.
Browne & Almiroty.
Thomas W. Lamb.
George Keister.
Jacobs & Youngs.
Thomas W. Lamb.
Shire & Kaufman.
Jas. J. F. Gavigan.
Lorenz F. J. Weiher.
Louis A. Sheinart.
J. Reily Gordon
McKenzie, Voorhees & G.
Adolph Mertin.
Thomas W. Lamb.
V. Hugo Koehler.
Clinton & Russell.
Goldwin Starrett & V. V.

Goldwin Starrett & V. V.
Wm. H. Birkmire.
Ingails & Hoffman.
Duncan Candler.
Thomas W. Lamb.
Clinton & Russell.
Geo. M. McCabe.
Cantor & Levingson.
McKenzie, Voorhees & G.
Von Beren & La Velle.
J. Reily Gordon.
V. Hugo Koehler.
Von Beren & La Velle.
Henry B. Herts.
Wm. Weissenberger, Jr.
Thomas W. Lamb.
W. Albert Swasey.
Von Beren & La Velle.
Nast & Springsteen.
Thomas W. Lamb.
W. Albert Swasey.
Wm. H. Hoffman.
Thomas W. Lamb.
Wm. H. Hoffman.
Thomas W. Lamb.
Wm. H. Gelfatrick.
H. C. Ingails.
Starrett & Van Vleck.
Wm. Weissenberger, Jr.
Cauldwell-Wingate Co.
Paul B. La Velle.
George Keister.
Warren & Wetmore.
Theo. A. Meyer.
Rouse & Goldstone.
C. B. Meyers.
Chas. I. Berg.
J. Reily Gordon.
Wm. E. Austin.
Fownsend, Steinle & H.
George Keister.
Schwartz & Gross.
Thomas W. Lamb.
Henry B. Herts.
Schwartz & Gross.
Thomas W. Lamb.
George Keister.
Jas. J. F. Gavigan.
Schwartz & Gross.
Schwartz & Gross.
John C. Watson.
Thomas W. Lamb.
George Keister.
Jas. J. F. Gavigan.
Schwartz & Gross.
V. Hu°o Koehler.
Charles B. Meyers.
Schwartz & Gross.
V. Hu°o Koehler.
V. Hugo Koehler.
Samuel Sass.
Fredk. S. Keeler.
Fredk. S. Keeler

Decisions.
Disapproved.
Approved.
Approved O. C.
Approved O. C.
Disapproved.
Approved O. C.
Dismissed.
Approved O. C.
Approved.
Approved.
Withdrawn.
Disapproved.
Approved.

Approved O. C.
Approved O. C.
Approved O. C.
Withdrawn.
Approved O. C.
Disapproved.
Disapproved.
Disapproved.
Disapproved.
Approved O. C.
Disapproved.
Approved O. C.
Withdrawn.
Approved.
Disapproved.
Dismissed.
Dismissed Approved Approved.
Disapproved.
Approved.
Withdrawn.
Disapproved.
Approved.
Approved.
C.
Approved.
C.
Approved.
C.
Approved.
C.
Approved.
Approved.
C.
Approved.
Approved.
C.
Approved.
C.
Approved.
Approved.
C.
Approved.
Approved.
C.
Approved.
C.
Approved.
C.
Approved.
C.
Approved.
Approved.
Approved.
C.
Approved.
Approved.
C.
Approved.
Approved.
C.
Approved.
Approved. Dismissed.
Approved.
Withdrawn.
Approved O. C.
Disapproved.
Approved O. C.
Approved O. C.
Approved.
Approved. Approved.
Approved.
Approved.
Approved.
Approved.
Approved.
Approved.
Approved.
Withdrawn.
Withdrawn.
Approved.
Withdrawn.
Approved.
Withdrawn.
Disapproved. O. C. O. C.

| Annos | al Bureau | | | | |
|---|--|---|--|--|----------------------------------|
| No. 125 | No. NB 389/13 | Location. 309-311 W 86th st. | Subject. Basement entrance. | Appellants. Schwartz & Gross. | Decisions. Withdrawn. |
| 126 127 | NB 390/13 Alt 286/13 | es Broadway, 78th-79th sts. 517-521 E Houston st. | Basement entrance. Elevator shaft: Sec. 96. | Schwartz & Gross, | Withdrawn. |
| 128 | NB 310/13 | sec 107th st & Broadway. | Theatre. | Edmund B. Wells. V. Hugo Koehler. | Approved O. C. Disapproved. |
| 128 129 130 131 132 | NB 390/13 | sec 107th st & Broadway, es Broadway, 78th-79th sts. 252-260 W 89th st. | Basement entrance. | Schwartz & Gross. Rouse & Goldstone. | Approved. |
| 130 | NB 425/13 Alt 2078/13 | 26 W 15th ct | Theatre. Pent house. | Rouse & Goldstone. Emery Roth. | Approved O. C. |
| 132 | Alt 3078/13 NB 253/13 NB 667/13 | 108-110 W 25th st. 7-9-11 W 45th st. 241-245 W 37th st. | Pent house. | Maxmilian Zipkes. | Approved O. C. Disapproved. |
| 130 | NB 667/13 | 7-9-11 W 45th st. | Window frames & sash non-fp. | Schwartz & Gross. | Withdrawn. |
| 128 | Alt 3400/13 NB 441/13 | nec 96th st & West End av. | Pent house. Basement entrance. | Browne & Almiroty. | Withdrawn. |
| 141 | NB 342/13 | nwc 44th st & Vanderbilt av. | Walls, skeleton, | Schwartz & Gross, Marcus James Gamble Rogers, | Approved, |
| 142 | Alt 3400/13 | nwc 44th st & Vanderbilt av. 241-245 W 37th st. | Pent house. | Browne & Almiroty, John E. Kerby, | Approved. |
| 143 144 | NB 456/13 | 305-9 E 80th st. 460-462 6th av. | Pent house; omit fp. Fireproof shutters. | John E. Kerby. Fredk, Jacobsen. | Approved O. C. |
| 145 | FSC 4/13 NB 322/13 Alt 3550/13 | sec 72d st & Lex av. | Basement entrance. | Schwartz & Gross. | Approved O. C. Withdrawn. |
| 147 | Alt 3550/13 | sec 72d st & Lex av. 248 W 14th st. | Theatre, picture; bowling alley. | Charles B. Meyers. | Approved O. C. |
| 148 149 | Alt 3541/13 NB 459/13 | 20 W 17th st. sec 207th st & Amsterdam av. | Pent house. Exit; bowling alley. | Schwartz & Gross. | Disapproved. |
| 151 | NB 16/13 | 111-115 E 85th st. | Bridge Con'g Convent & School. | A. G. C. Fletcher. | Approved O. C. Approved. |
| 152 | Alt 3780/13 | 205-7-9 W 19th st. 7-9-11 W 45th st. | Pent house. | Henry Nordheim. A. G. C. Fletcher. Walter Haefeli. Schwartz & Gross. | Approved. |
| 153 154 | NB 667/13 NB 249/13 | ws 5th av, ss 27th st, es Bway. | Window frames & sash non-fp. Walls, thickness & height. | Schwartz & Gross. Schwartz & Gross. | Disapproved. Approved O. C. |
| 155 | NB 349/13 Alt 3972/13 NB 169/13 | 27-31 W 44th st, 26-36 W 45th st. | Walls, thick, & hgt. (Harvard Club) | McKim, Mead & White. | Approved O. C. |
| 156 | NB 169/13 - | 27-31 W 44th st, 26-36 W 45th st, ns 207th st, 59 ft nw Sherman. | Theatre; gradients. Fireproof shutters. | Paul B. La Velle. | Approved O. C. |
| 157 158 | FSC 5/13 Alt 3156/13 | 628 Water st. 2184 3d av. | Exits 1-story bldg | Louis A. Sheinart. Louis A. Sheinart. | Approved, |
| 159 | NB 110/13 | 106-108 E 52d st. | Exits, 1-story bldg. Roof garden & pent house | Nelson & Van Wagenen, | Approved O. C. Approved O. C. |
| 161 | Alt 4084/13 | 216-232 W 44th st. | Roof garden. | Henry B. Herts. | Laid over. |
| 162 163 | Alt 4022/13 Alt 3907/13 | 30-42 Trinity pl & 69-79 Greenwich st. 25 W 8th st. | Additional story; area. Wall thickness. | Francis H. Kimball. Geo. & Edw. Blum. | Approved, Approved O. C. |
| 100 | 1110 0001/10 | *Opinion requested Corporation | Counsel; pending. | Geo. & Baw. Brum. | Approved O. C. |
| | | | BOROUGH OF THE BRONX. | | |
| 20 | FSC 1/13 | 153d st & Park av. | Firebroof shutters. | M. Friedlander | Withdrawn. |
| 20 41 | FSC 1/13 FSC 2/13 NB 190/13 | Crotona pl & 171st st. | Fireproof shutters. | Gillespie & Carrel. | Approved. |
| 81 | NB 190/13 NB 344/13 | Beekman av & Oak Terrace. nwc 151st st & Wales av. | Dumbwaiter shaft. Vent ducts; omit lining. | K. & J. Con. Co. John C. Watson. | Dismissed. |
| | 110 011/10 | 1110 20200 00 00 111100 011 | | John C. Watson. | Approved. |
| 3 | NB 3927/12 | Grove st & Woodward av. | BOROUGH OF QUEENS, | 0-0.70-1-1 | |
| 12 | NB 3927/12 | Grove st & Woodward av. | Walls, frame construction. Walls. | Gross & Kleinberger. Gross & Kleinberger. | Withdrawn. Approved. |
| 12 19 133 | NB 1132/12 | Twombley pl & Twombley | Theatre. | Herbert R. Brewster. Oliver S. Hardgrove. | Disapproved. |
| 133 137 | Alt 1851/13 Alt 1701/13 | 251 Franklin av. Flushing & Planet avs. | Theatre; picture. | Oliver S. Hardgrove. | Approved O. C. |
| 160 | NB 3407/13 | Jamaica av & Elm st. | Theatre; picture. Theatre & roof garden. | Frank Chmelik. J. P. Powers Co. | Approved O. C. Approved O. C. |
| | | | BOROUGH OF BROOKLYN. | D. 1. 10 HOLD CO. | Approved O. C. |
| 11 | NB 7558/12 | ws Steuben st, 100 ft s Myrtle av. | Area; non-fp. bldg; Sec. 32. | Benj. Driesler. | Approved |
| 11 21 27 37 55 80 82 110 | NB 4942/12 | swc 50th st & 4th av. | Theatre. | Thomas W. Lamb. | Approved. Disapproved. |
| 27 | NB 826/13 NB 1155/12 | ss 16th st, 100 ft w 5th av. | Theatre; picture. | Thomas Bennett. | Approved O. C. |
| 55 | NB 1726/13 | ws Rogers av, 40 ft s Newkirk, ss 16th st, 100 ft w 5th av. | Theatre; nicture. Theatre. | Thomas Bennett. Thomas Bennett. | Approved O. C. Approved O. C. |
| 80 | Alt 1388/13 | 11 Monroe st. | Classification. | Henry H. Holly, | Approved O. C. |
| 110 | Alt 2597/13 Alt 4308/13 | 43 Buffalo av. 1703 Pitkin av. | Extension frame dwg. | Henry H. Holly, Chas, Infanger. | Approved. |
| 113 | NR 4980/12 | nwc Grand & Rodney. | Theatre; picture. Walls, thickness; Sec. 31. | H. B. Polak. Samuel Sass. | Approved. Disapproved. |
| 115 120 | NB 4240/13 NB 4083/13 NB 4082/13 | ns Church st, e Flatbush av. sec 4th av & 10th st. | Theatre. | Robt. T. Rasmussen. | Approved O. C. |
| 120 | NB 4083/13 NB 4082/12 | sec 4th av & 10th st. ss 10th st, e 4th av. | Walls, | Shampan & Shampan. | Approved O. C. |
| 121 124 134 | NB 4892/13 | ss 55th st, e 5th av. | Walls. | Shampan & Shampan. | Approved O. C. Approved O. C. |
| 134 | NB 4892/13 NB 5274/13 | nec Sumner av & Quincy st. | Theatre. | Benj. Cohn. Paul B. La Velle. Paul B. La Velle. | Withdrawn. |
| 135 | NB 5274/13 Alt 5445/13 | nec Sumner av & Quincy st. 1634 Broadway. | Theatre. | Paul B. La Velle. | Approved. |
| 146 | NB 5822/13 | 151 Joralemon st. | Theatre; picture. Classification; walls. | Franklin Hunt. Slee & Bryson. | Laid over. Disapproved. |
| 150 | NB 5987/13 | ns Quincy st, e Nostrand av. | Walls. | S. Millman & Son. | Approved O. C. |
| - | | | | | |

A Market for High-Class Apartments in Brooklyn.

After looking over the real estate conditions of Greater New York, having some information as to conditions in the five boroughs, and after comparing the statistics that are readily at hand, President Greve, of the Realty Associates, believes that the situation in the Borough of Brooklyn is better than that in any other of the five boroughs:

Taking into consideration the values of property in reference to location, in reference to transit facilities, and in reference to those transit facilities particularly that are already under construction or under contract, and considering the plans for the full use of the Manhattan and Williamsburgh bridges and the present-day values of properties located near these new transit developments, it can readily be seen that the possibilities this borough are very large," said Mr.

Greve.
"Many will say that this is an old story, but the story never before had the proper backing—which is, conveni-ent, rapid and good transportation between this borough and the Borough of Manhattan.

"It has always been a burden, and, to say the least, disagreeable, to travel from the Borough of Manhattan to the Borough of Brooklyn, and vice versa. With the transit improvements under way the day is not far distant when this will not be the case. Even at the present time it takes no longer to get to Brooklyn Heights from 34th street, or its vicinity, than it does from 72d street, and land values are a great deal lower. Rents also are correspondingly lower for the same class of improvements. Besides the Heights, the Hill section, Clinton avenue, the St. Marks section (St. Marks avenue) and Park Slope (Prospect Park West) will all be brought in close proximity to the business and theatre districts of the Borough of Manhattan by

the new rapid transit lines.
"There is a dearth of high-class apartments in the Borough of Brooklyn and there is a demand for such apartments in good locations. There are many good locations in the Borough of Brooklyn for such apartments, and I believe the financing of such operations will become easy as soon as the success of some of the early ones is attained. There is no doubt that Bing & Bing will be followed by other first-class builders, as I believe the success of their operation, which is about to start, is assured by the fact that all first-class apartments on the Brooklyn Heights are fully rented and that there is a demand for many more.

Agents' Quarterly Reports.

Goodwin & Goodwin, of 260 Lenox avenue, northeast corner of 123d street, have a system whereby they make quarterly reports to their principals showing the physical condition of the premises under their management. The firm believes that it is the paramount duty which real estate agents owe to the owners to safeguard the latters' interests at all times. This not only applies to the customary methods of securing responsible tenants, attending to collections, etc., but also to the general health, as it were, of the buildings themselves, the proper preservation of which being of vital im-

To that end Messrs. Goodwin & Goodwin have introduced an entirely new, and what must be a most acceptable, innovation. This consists of an exhaustive blank form, which is designated

Quarterly Report on Physical Conditions." It contains a list of everything in the building from the roof to the cellar, and also the various items belonging to the exterior from the roof to and including the sidewalk. As an example, under the heading of "Main Halls" ample, under the heading of Mann Assappears Bells, Glass, Walls, Tiling, Carpets, Ceilings, Windows, Iron Grill, general divisions of the report are headed Roof, Main Entrance, Elevators and Pumps, Cellars, Vacant Apartments, Ex-

The blank spaces in this report are filled in by the office force and mailed to each owner at regular intervals so that he may determine at a glance the condition of his property and be relieved of all anxiety regarding its upkeep.

Title Registration.

At a meeting of the Kings County Lawyers' Association held at the County Court House, Brooklyn, January 9, 1914, a resolution was adopted to the effect that it is the sense of this association that the commission appointed to revise the banking law of this State should prepare and oppose an amendment to the banking law whereby all State savings banks, trust companies and mortgage loan companies, as public service corporations, shall hereafter register un-der article 12 of the real property law the titles to all property on which they may make mortgage loans without prejudice to taking out policies of title indice to taking out policies of title in-surance in addition thereto. A com-mittee consisting of William Adams Robinson, John J. Clancy and Charles H. Falvert was appointed to wait upon the members of the State Commission and urge the adoption of this amend-

BUILDING MANAGEMENT

WHY AND WHAT BUILDING MANAGERS BUY

By C. A. PATTERSON

Secretary National Association of Building Owners and Managers, and Editor Buildings and Building Management

Conducted by Raymond P. Roberts, Building Manager for the American Real Estate Co.

T HERE is a book published in New York giving the name of every operating engineer, the name of the plant he operates, and his home address. It is no particular secret that unscrupulous manufacturers put this book to a different use than that for which it was intended.

This is the way the matter works out. A salesman calls on the engineer; he is A salesman calls on the engineer; he is selling oil, boiler compound, or anything else for that matter. He asks the engineer to try a barrel. The engineer is satisfied with that he is using. The salesman drops in occasionally to get acquainted, saying little about selling

The engineer is mildly surprised when a box of Perfectos arrives at his home on Christmas morning with the salesman's card enclosed. Stranger yet, when the engineer's wife has a birthday she receives a silk umbrella with the compliments of the oil salesman. The engineer makes \$125 per month, he has a hard time making both ends meet. These little attentions given him by the salesman are really appreciated from the bottom of his honest heart. It touches him deeply to think that the fine wellgroomed salesman has taken such a liking to him.

A Drama in the Engine Room.

A little later on the engineer begins thinking that possibly that oil he is using is not so good as it used to be, and he has a notion to try the kind the friendly salesman sells. Consequently, the next time this salesman calls the engineer gives him an order. The price engineer gives him an order. The price is a little higher, but the salesman explains it is better oil and will last longer.

The engineer perhaps has never thought of the courtesies extended to him in the light of graft. He would have scorned a money bribe and yet the result was the same.

For like reasons, such as an occasional pair of theatre tickets, a Sunday taxi ride, etc., the oil continued to be used in this plant.

engineer has long realized that this oil was really not equal to the kind he had been using, but the salesman investigated and found that it was a little too light for the engines, and exchanged it for other oil, which he assured the engineer was exactly right, as he had made a test himself and wanted to please his new "friend," the engineer. The second lot was no better than the first, but the engineer didn't have the heart to make another kick. He had told the manager of the building that he changed oils because the old oil didn't work right, and that this new oil would, for he had thoroughly tested it. This too made it almost impossible to go back to his first oil. This little drama, more or less modified, has been played so often that the building manager upstairs has long since been cognizant of

the situation.

This is one of the reasons building managers do the purchasing.

There is no intention of implying that all engineers are grafters, for they are not. The point is, the principle of hav-ing a low-salaried man do the buying is wrong. Most engineers prefer not to have this responsibility, as a misun-derstood reflection on their integrity



C. A. PATTERSON.

is naturally distasteful to the average The nearer the salesman goes to the head of the concern the less opportunity there is for selling on any other grounds than merit. Because of the fact that a building manager perhaps does not know oils like an engineer he does not buy on any other than a test basis. When it comes to new equip-ment he investigates everything there is, not from a standpoint of convenience to his engineer, but from a point of greater efficiency, less repairs and cheaper operation. A manager is primarily a business man, he is responsible to his directors to produce a maximum revenue from the property at a minimum operating cost. His record can only be made by cutting down the costs after his building is filled, for rents are usually pretty well estimated before hand. How-ever, in doing this he must be careful not to lessen the service to the tenant.

A Man-Sized Job.

When one appreciates that the coal bill of one twenty-two story building last year was over \$30,000, and the entire maintenance cost close to \$100,000, it does not take much imagination to realize that buying for a building is a man-sized job. One manager, for in-stance, proved from actual test that toilet. paper at \$8.75 per case was cheaper than paper at \$4 per case.

I question whether or not the average head janitor could not go on filling up toilet paper racks for the rest of his life without thinking an economy could be gained by a different type of rack that increased the cost per roll for paper from 4c. to 83/4c.

Another manager saved 60 per cent. on his feather duster bill by installing a stub handle type. This same manager eliminated cheese cloth at 3½c. a yard for dusting and bought mill end rags at 6c. per pound, saving over 50 per cent. in his dust-cloth bill and getting better results.

Cases of savings made in cleaning alone are so numerous that I refrain from going into them farther, because

one might get the impression that a building manager is a sort of graduated head janitor. The average person has little or no conception of what a big problem managing buildings really is.

Items from the Ledger.

For instance, we take a typical office building costing \$1,500,000, including the land. From this building a revenue of \$150,000 is secured. On the other side of the ledger are some of the expenses the ledger are some of the expenses the owner must meet: Taxes and insurance take \$35,000. Twenty tons of coal are consumed a day, or 7,300 tons per year. One can readily appreciate what a thorough knowledge of scientific buying on a B. T. U. basis of coal alone will save. The next largest expense of course is labor, amounting to \$30,000 per year.

To clean the building requires twenty women, six nights per week, each getting \$28.00 per month, which amounts to \$7, 392 per year. Six or seven men help the women, which adds, at \$40.000 per month each, \$3,280. Added to this is a superintendent at \$1,500.00 per year, to oversee the work. Thus for cleaning alone, excluding supplies, there was an item of \$12,172.00.

Besides this there is a painter, whose supplies alone last year amounted to over \$3,000.00. The house carpenter. over \$3,000.00. The house carpenter, whose supplies and labor amounted to \$3,000.00 more, and the window cleaning, which requires six men at a cost of \$2,-880.00 for labor alone.

The elevators are a large and constant expense, and in this particular building labor and repairs amount to more than \$5,000 annually.

A Tireless Dollar-Eater.

The engine-room is a never tiring "dollar eater," the labor alone costing \$3,200 for a chief and an assistant, an electrician makes an additional outlay \$3,000.

This brief resume of operating costs has been given to show that there is little opportunity to reduce expense except through a careful analysis of the supplies these workmen use. In this particular building 26,000 lbs. of soap powder is used (in some buildings 200 lbs. are used every night), besides 10,000 bars of soap. Scrub brushes and pails are bought by the gross, dusting cloth by the bolt, dusters, brooms, mops, mopwringers, sponges, squeegees, etc. are constantly consumed. Managers have found it economical to keep a full line of plumbing supplies on hand. Wash bowls, urinals, closets, seats, tanks, valves, cocks, etc., are purchased in quantities.

We have not touched upon the office expense nor the engineering supplies, but let me assure you they are not small items. Altogether the expense of this building will total up to \$100,000, of which \$45,000 at least goes for supplies and equipment.

Why the Building Manager is the Buyer.

The down-to-date building manager today purchases his supplies and equip-ment because the purchasing is done in large quantities and it is worth his while to see not only that he is getting value for this money but that the best material or equipment is being purchased for the particular duty it has to perform.

He can only ascertain this by careful study of the things used about the building and by applying his intelligence to them. Being the man responsible for the success of the building, he stands first to produce adequate returns to the owners; second, unless he renders the service to the tenants, they move out; and last but not least, to produce the revenue and to satisfy the tenants he must have an organization and give proper tools with which to work. building manager's compensation based upon the record he makes.

In this short article it is impossible to do more than touch upon the purchasing end of a building manager's duties.

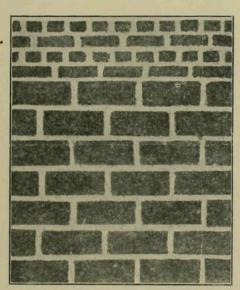
I could tell you the story of the loaded sponge (34 of them are). I could tell of how one manager found his head janitor was getting a rebate of \$11 on empty barrels, but the purpose of this article is not to muck rake, so I will not do it. I could show you how scientific research by intelligent building managers, as applied to fuel saving, has saved thousands of dollars for the owners of office buildings, and could continue by showing you how managers have proved that wall paint is more economical than kalsomine, but enough has been written to prove conclusively that the building manager is the logical buyer for a building.

USEFUL APPLIANCES

Novelties, New Applications of Familiar Devices and the Trend of Invention, Designed to Aid the Architect, Builder and Building Manager, Described Without Regard to Advertising Consideration.

Emphasizes Facade Texture.

M EETING the tendency of architects to bring out in sharp relief, as it were, the structural detail of facades in buildings of all sorts, there is now being used a new type of fireproof facing material that gives an artistic touch to any building to which it is applied. It is called Tex-Tile and is made by the National Fireproofing Company, with It is offices in the Fuller Building, this city.



It consists of a hollow tile adapted to afford a finished exterior surface, rich in color and cut so as to give the soft effects so much desired by owners put-ting up burned clay houses. The illustration exemplifies a facade unit twelve inches long by five inches high and four inches thick. The size of the ordinary inches thick. The size of the ordinary common or front brick is $8x3\frac{1}{2}x2\frac{1}{4}$ inches. This gives a larger unit in working out artistic detail that is especially popular in the suburbs where the rich colorings of the soft faced tile make pleasing contrasts with the shrubbery and tree tones. (See Record and Guide, May 25, 1912.)

Graduates the Incandescent Light.

THE convenience of graduating the light of an ordinary incandescent electric bulb to almost any degree of illumination will appeal strongly to architects specifying electric lamps for apartment houses, hotels and similar buildings, and for that reason a lamp



being introduced by the Wirt Company of 97 Warren street is illustrated herewith.

This lamp; in general appearance, is similar to any other incandescent electric bulb, with the exception that it has two control cords, one positive and the other negative in operation. Different pulls on the diminishing cord give five different shades of light, while one pull Different on the positive or lighting cord restores the illumination to the full candlepower of the globe. It fits on any socket.

Fire Fighting With Sawdust.

THIS sounds like combating the demon Flame with oil. But seven-teen experiments, recently made in a varnish factory where ordinary sawdust was employed to extinguish fire, speak for themselves.

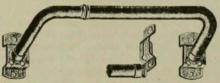
In a steel vessel containing ignited varnish 2 inches deep, the fire was extinguished in 25 seconds with 2½ shovelfuls of sawdust. In a vessel containing varnish 4 inches deep the fire was put out in ten seconds with a quarter of a shovelful of sawdust mixed with sodium On a pine tray, bicarbonate. square, with sides 1 foot 8 inches high, containing nearly 3 gallons of varnish, the fire was extinguished in 53 seconds with 3 shovelfuls of soft-wood sawdust. In a steel vessel containing 334 inches of gasoline, the fire was quenched in 13 seconds with 2 shovelfuls of hardwood sawdust. In a steel vessel containing varnish, 3 inches deep, the fire required 9 shovelfuls of sand for extinction. In a steel vessel containing gasoline 23/4 inches deep the fire was not affected by 4 shovelfuls of sand and was afterward put out in 56 seconds by 8 shovelfuls of sawdust.

The efficiency of sawdust is attributable to the fact that it floats on the ignited liquid and protects it from the air, whereas sand sinks to the bottom.

A New Curtain Rod.

S OME renting agents prefer to supply curtain hangings for windows so as to avoid the damage that otherwise results from successive tenants driving different kinds of curtain rod supports into the upper window sashes. For that reason many of our readers will be interested in a new rod-hanging system that the John Kroder and Henry Reubel Company, of 108 Meeker avenue, Brooklyn, is introducing.

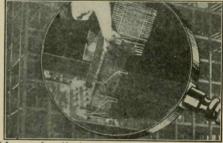
This new rod consists of a one-half inch one-piece polished tube that combines brackets, yet it can be attached and detached easily by the tenant when he hangs his curtains. The position of this rod as it hangs at the window is such as to permit the use of roller



underneath it without the curtain fabric becoming entangled in the shade mechanism. Its strength makes it especially adaptable for apartment houses and hotels.

Locks on Concrete Soffits.

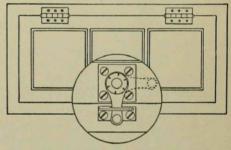
NOT long ago the papers told the story of an accident in a building under construction wherein a number of workmen had narrow escapes from being caught under a falling wall of concrete. As a matter of fact it was a concrete soffit that let go, and instead of maining workmen it completely wrecked a large electric generator. Soffits of this character are likely to fall at any time, especially when a building is being put up under condi-tions requiring speed. In fact, the dan-ger is present in all buildings where With the concrete and steel are used.



idea of eliminating this danger, the Mitchell-Tappen Co. of 149 Broadway, this city, is selling a standardized metal caging that locks on the soffit as shown in the illustration. It is a system of flexible wire caging that takes a firm hold upon the pillars and columns and not only gives security to the concrete, but insures perfect concrete fireproofing of the steel work.

An Improved Window Catch.

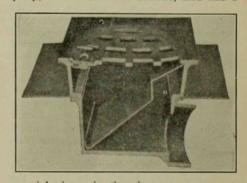
ELLAR windows very often receive too little consideration from the builder, with the result that burglaries and gas meter robberies are of frequent The Griffin Manufacturing



Company, with offices at 37 Warren street, is putting on the market an improved cellar window set that is said to stay put and make the cellar windows as secure against forcible entry as the front parlor windows.

Keeps Sweepings Out of Drain.

NOTHER way in which the building manager can cut down his cost of building operation is to employ drains that catch sweepings before they get into the pipes that lead to the sewers. Such a drain is manufactured by the "Jiffy" Fire Hose Rack Company, of 727 Seventh avenue, and has a



special virtue in that important respect. The drain is equipped with a special dam that is readily accessible for the purpose of cleaning out the accumulated sediment. It is so constructed that water cannot leak through it to any point but the pipe.

REGORD AND GUIDE.

Devoted to Real Estate **Building Construction and Building Management** in the Metropolitan District

Founded March 21, 1868, by CLINTON W. SWEFT

Published Every Saturday
By THE RECORD AND GUIDE CO.

F. W. DODGE, President F. T. MILLER, Secretary-Treasurer 119 West 40th Street, New York (Telephone, 4800 Bryant.)

'Entered at the Post Office at New York, N. Y., as second-class matter."

) Copyright, 1914, by The Record and Guide Co.

TABLE OF CONTENTS

| 1000 | | - | 12 | |
|------|-----|-----|------|----|
| (8 | ent | ion | One. | ٦. |
| | | | | |

| P | age. |
|--|------|
| Industrial Drift to Far West Side | 109 |
| Buildings Will Be Better Tenanted | 111 |
| Against Confiscation By Taxation; Prof. J. | |
| F. Johnson and Prof. J. B. Clark | 112 |
| The Next Register of New York | 113 |
| Precedents in Building Construction | 114 |
| Why and What Building Managers Buy C | |
| A. Patterson | 116 |
| Separation of City and State: John Finck. | 119 |
| Subway Contracts to Date | 137 |
| The state of the s | |
| Advertised Legal Sales | 130 |
| Advertisers Classified List Third C | over |
| Attachments | 136 |
| Auction Sales of the Week | |
| Building Loan Contracts | |
| Building Management | 116 |
| Building Material Market | |
| Chattel Mortgages | 136 |
| Current Building Operations | 139 |
| Departmental Rulings | 137 |
| Directory of Real Estate Brokers | 133 |
| Foreclosure Suits | 132 |
| Judgments in Foreclosure Suits | 132 |
| Leases | 124 |
| Lis Pendens | 132 |
| Mechanics' Liens | 134 |
| Orders | |
| Personal and Trade Notes | 139 |
| Real Estates Sales of the Week | 122 |
| Real Estate Notes | 126 |
| Satisfied Mechanics Liens | 135 |
| Statistical Table of the Week | 120 |
| Voluntary Auction Sales | |
| | |

The fact that Congress is about to take up the matter of anti-trust legislation appears to have had little or no effect in checking the spread of business optimism. In real estate the prospect is that such legislation will create a better demand for the average run of industrial housing.

-Of course the men who have built up Manhattan are not necessarily limited in their operations to this borough. Brooklyn ought to be big enough now for costly apartment houses such as Bing & Bing will build in Schermerhorn street, near Clinton. The only question is, has Brooklyn an investors' market for such buildings?

Comptroller Prendergast in an address before the New York Credit Men's Association pointed out the folly of issuing long-term bonds for ordinary pub-lic improvements. A fifty-year 4½ per cent. bond issue of \$50,000,000 requires a total outlay for interest and amortization charges of \$134,663,750. The Legislature, he intimated, will be asked to authorize the use, where expedient, of ten-year notes, on which principal and interest will be payable in ten annual installments.

The United Real Estate Owners' As sociation, with a numerous and loyal membership, has done effective work in local matters. Its president, Henry Bloch, at a luncheon of the members this week at Mouquin's made sugges-tions that the time has come to follow matters of general interest, particularly bills and recommendations before the Legislature and the Board of Estimate. Is such vigilance worth the cost? Well. other associations are paying out large sums to advocate projects calling for increased taxes.

Clear Away the Reefs.
The plea which the Mayor made in Washington during the past week on behalf of a large governmental appro-priation for harbor improvements, indicates that the new administration is fully alive to the importance of modernizing the machinery for handling freight in and around New York City. A comprehensive group of municipal improve-ments was outlined, including the appropriation by the city of the South Brooklyn waterfront, the construction of a railroad connecting the piers and the warehouses, the building of new piers in Manhattan and the reaching of some kind of an arrangement with the New York Central, which will result in the construction of an elevated freight railway on the west side of Manhattan. That the projects, indicated above, were not merely in contemplation, but are by way of being carried out very soon, is, of course, a matter of public knowledge. The part of Mr. Mitchel's speech, which more interesting because more novel, was the reference he made to the possibilities of building freight tunnels under the Hudson River.

The Record and Guide was not aware that any such plan was still being considered. During Mayor Gaynor's administration a plan to that effect was drawn up by the Dock Department, but it was rejected by a committee of the Board of Estimate, of which the Mayor was the most prominent member. The Record and Guide welcomes the announcement that the project is not entirely dead. The problem of economically handling the freight shipped into and out of New York will certainly never be properly solved until the railroads now terminating on the waterfront of New Jersey can get their freight into and away from Manhattan without transshipment and without the large amount of cartage which is now necessary. If the administration can succeed in devising a practicable method of accomplishing such a result it will certainly deserve well of the city. One can hardly, however, be very

sanguine of success.

The problem is intrinsically more difficult and complicated than that of making an analogous arrangement with the New York Central Railroad Company. Yet after ten years of disputation and negotiation no mutually satisfactory contract has been signed with that corporation.

In the case of the Jersey railroads the problem is complicated by the fact that the several railway corporations have always refused to consider the adoption of any such plan. All the proposals which have been made either to bridge or tunnel the Hudson River for the purpose of handling freight, have been killed by the firm refusal of these companies to have anything to do with them. The managements of the railroads have always assumed the position construction of such tunnels and the providing of the necessary terminals in Manhattan would involve an expense dis-proportionate to any economies which could be expected to result from their operation. If they persist in such an attitude the City of New York will be powerless to deal with this matter. It has no hold upon the Pennsylvania, Erie and Jersey Central Railroad Companies similar to that hold which it has on the New York Central. It has no credit resources which it could devote financing of such a system of Hudson River tunnels. If the work is to be done the duty of financing it will necessarily fall upon the railroad companies who are, as we have said, opposed to the spending of money on such a project. This part of Mayor Mitchel's comprehensive sketch of harbor improvements

is not, consequently, likely to succeed. but we are glad, nevertheless, that it is going to be tried. The Mayor understands the whole problem both in its engineering and financial aspects extremely well, and he would not have dwelt so emphatically upon it in a public speech unless he believed that the chance of eventual success is sufficient to make the attempt worth while.

Confidence in the New Administration.

The opening decisions which have been made by Mayor Mitchel and his assistants have all been such as to confirm the public confidence, in the pos-session of which he assumed office. His appointments for the various heads of departments, so far as they have as yet been announced, have been excellent. He has given evidence of his earnest desire to redeem his pledges by authorizing a careful study of the existing situation in relation to salaried em-ployees, with a view to the promotion of both economy and efficiency. When the Gaynor administration assumed office four years ago the newspapers were full, during the first three months, of savings which the new departmental heads immediately contrived to bring about. The Record and Guide has no intention of disparaging either the intentions of these former officials or the good work actually accomplished by them. But the preliminary piece-meal economies which they effected only touched the fringe of the real problem and were not of any substantial benefit to the taxpayers of New York.

They were not followed up by a comprehensive and searching investigation of the remuneration and grading of salaried employees, with a view to removing discrepancies and the establishment of uniform standards and methods. The ordering of such an investigation was the first work of Mayor Mitchel, and it is proof of the fact that he at heart knows how his problem ought to be approached. He has made another wise decision in refusing to present to the current Legislature any proposals for the radical modification of the existing charter. The instrument under the provisions of which New York City is governed has many grave imperfections, but it is a workable and useful piece of administrative machinery, and it should not be amended save after prolonged and expended save after prolon amended save after prolonged and exhaustive consideration. Any proposed amendments, that is, which emanate from the administration, should not involve tinkering with details, but should constitute an attempt to cure fundamental defects; they should be formed by a commission specially selected for the purpose, and they should be based not merely on local precedents, but upon the experience of other American cities.

No question connected with political organization has received so much scientific study and has become so much a matter of well established principles as has this question of municipal charters. It may be that public opinion in New York is not prepared at present It may be that public opinion to accept the results of this scientific study of that question. But assuredly a stubborn and well considered attempt should be made to get them to accept it, and one of the most important and potentially beneficent tasks which con-fronts this administration is that of framing such an instrument of government and securing its adoption. just because the matter is so important and needs to be done so well that it should be postponed until it can be properly handled. What New York City needs is a charter so wisely framed and so adequate that it will emancipate the city from any legislative tinkering in the future. In order to ac-

complish this result and to provide for genuine home rule it must carry with it all the weight that can be derived from the most careful consideration and from a strong report concurred in by a strong commission.

The Court House Site Complications. There are rumors in the daily papers that the idea is being considered of abandoning the site for the new County Court House, which has been already purchased. It is very much to be hoped that these rumors will prove to be false. However difficult and expensive it may be to provide a permanent foundation for the new Court House on the site selected, there is nothing to be done now but to meet the difficulty and to stand the expense. The question of site cannot be reopened. The case is bad enough as it is. At best there will be considerable additional delay before new plans can be accepted and the work of construction begun. And if the question of site is to be reopened any idea of ever building the new Court House will have to be abandoned in despair. The Record and Guide was not in favor of site that has been selected. preferred a site farther up town. But any site is better than no site and if the present location is abandoned no one can tell what further delay will result. The Board of Estimate should certainly take up this matter of building the Court House vigorously, and refuse to consider any plans which will involve further procrastination.

Separation of City and State Urged.

Editor of the RECORD AND GUIDE:
As a firm believer in the stability of Manhattan real estate I feel that constant agitation of measures that will work for its betterment cannot be urged too strongly.

I was much impressed with the message of Governor Glynn to the Legislature, showing appropriations for the year 1914 to be \$61,000,000, with revenues from indirect sources at \$44,000,000, which simply forecasts the necessity of a direct levy to make up the deficiency, unless the sinking fund is drawn on for \$17,000,000. This means an increased burden on Manhattan, which in a large measure supports the entire State. deficiency is due to the desire to placate up-State politicians, by voting large sums for local improvements, the benefit of which seldom extends beyond the immediate locality favored. The institution of a direct tax means an additional burden on our already over-taxed city.

The time is ripe to agitate the divorce of city from the State. Physical, politi-cal and geographical conditions alike point to this as the only practical solution of an unjust and burdensome con-The city is sufficiently populous, wealthy and powerful to enable it to be welded into a separate State. It is time for us to rebel against being penalized for the benefit of up-State improve-ments; and, although the political divi-sion of the State is of such a character as to make the success of this plan problematical, yet constant and intelligent agitation will bring about a feeling of revolt, which must eventually lead to satisfactory results, even though it only puts the "fear of God" into the hearts of our country cousins and makes them alive to the fact that we ought not to made paymasters for the entire State.

What we need in our city is faith and confidence. Its growth is marvelous, when we consider that every year its added population equals that of some of the larger cities, like Jersey City, Paterson and others. This continuous increase creates a demand for new homes, especially when there has been a lull in building operations, as in the past year. As a result, rentals have improved, vacancies are few, and the inevitable result must be a rise in values, proportionate with rental improvements

It must be obvious to the careful observer that the proper time to invest in real estate is when prices are low and not when speculation is ripe and competition keen.

The situation in the mortgage market has not been as appalling as many pessimists have asserted. I have found it possible, within a recent date, to place many mortgages, for both large and small amounts, at both 4½ per cent. and 5 per cent. I have always found little difficulty, even in times of so-called depression, to find ready money for all applications possessing merit, and at-tribute this to the fact that investors fully realize the safety and security of mortgage investments.

There are many suggestions which would lead to improved results:

1. A liberal recognition of the growth and advancement of our marvelous city must convince us that real estate in New York City is here to stay for all time and that no depression can affect its ultimate value. It is the Gibraltar of safety, and if not over-weighted with the burdens of oppressive laws and excessive taxation it will always prove a sane and conservative means for investment.

2. Unjust assessment is another evil calling for a cure. Of late we have had many instances of the injustice done to owners by excessive assessment. A few instances will suffice:

No. 320 Central Park West, southwest corner of 92d street, was sold October 25, 1913, for \$465,000, but is assessed at

\$640,000. No. 41 West 16th street was sold, within a few days, for \$20,000, but is assessed

at \$36,000. The Bijou Theatre was sold recently for \$465,000, which is \$274,000 below the assessed value of \$739,000.

These sales indicate that either there is something wrong with those fixing the assessments, or that there is a lack of money or confidence on the part of

When we take into consideration that the owners of real estate, mortgagees, tenants, contractors, and material men are a mighty factor, and when combined can unmistakably control legislation, we are certain that if all vitally interested in real estate and the welfare of the city should unite and keep up a constant agitation, so that the Governor, the Mayor, and the Tax Commissioners may have it forcibly brought to their minds that real estate interests will not remain dormant, much can be accomplished. Spasmodic movements will accomplish little, but a continuous and intelligent publicity may in time bring the powers to a realization that they must look in other directions for the support of the city and State.

3. It would be well to agitate for a law for real estate in a manner similar to that enjoyed by Wall street poten-tates and corporations. There is no limit to the amount of compensation that can be exacted by these interests, and yet when an owner desires to obtain a second mortgage on his property he is confronted with a limited field of lenders, who are reluctant to hazard their money on an investment that may be subject to usurious defenses.

A second mortgage investment requires the exercise of considerable caution, and the investor must at all times prepared to meet the demands of prior claimants, so that an extra charge, above regular interest rates, would not be unreasonable. If this were allowed by enactment of law it would open a field that would add to the buoyancy of real estate.

4. Another serious question to be

considered is the abolition of the tax on recording of mortgages. This adds largely to the expense of the owner; moreover, it is concededly a double and unjust tax.

5. In order to beautify the city it would prove desirable to bring about a symmetrical arrangement of buildings. The height of buildings should be limited by law, based on the width of the street or avenue. This is essential for street or avenue. This is essential for many reasons, aside from the question of fire protection. This matter requires no elaboration, as the proposition has received support from every direction.

Many of these reforms can be accomplished only by incessant agitation, and by a harmonious combination of all in-

terests.

Persistent urging, luminous publicity and proper awakening of authorities will do much to bring about a condition that must necessarily lead to a rehabilitation of real estate interests and once more place real estate and real estate mortgages among the safest and sanest investments.

JOHN FINCK.

198 Broadway, Jan. 13.

Dual Subway System Construction.

Anyone inclined to be disheartened over the real estate market should read on page 137 the list of contracts awarded subway construction and what it means for the material development of the city. So far over ninety-four millions out of one hundred and sixty million dollars' worth of work has been awarded, covering thirty-eight construction sections. Pending the completion of the system as a whole, thousands 'of mechanics and laborers will have good employment, and real estate within the influence of the new subway lines will be steadily rising in value. Then will follow a series of construction movements such as Greater New York has never seen hitherto.

Another Building Code Ordinance.

The draft of a building code prepared by the Building Committee of the previous Board of Aldermen was revived and introduced again this week by Alderman James Hamilton, and was referred under the rules to the new Building Commit-The most striking change that has been made in the document so far is in Section 103, paragraph 4, relating to the use of wood. Under the Herbst code no combustible material could be used in buildings over 100 feet high, except in apartments and tenements, which could use wood trim up to a height of one hundred and fifty feet. In the latest ordinance the limit is 150 feet for all classes of buildings.

The Building Committee, of which Alderman Hamilton is chairman, will revise the ordinance again, but there will be no more boards of experts, and the intimation is given that not many changes of first importance will be made.

Alderman Curran, the majority leader, said the introduction anew of the Herbst code does not mean that it will be adopted with its faults. "I am told," he said. that it is a good code, and with a little trimming will be satisfactory. It contains all the provisions of former codes that have survived criticism.

It is promised that the code will be enacted into law before May understood that Mayor Mitchel and President McAneny are in sympathy with the plan. President McAneny, in his inaugural address to the board, said:

'The interests of real estate have suffered, and conditions that menace the safety both of life and property have been permitted to continue, because of these successive failures. Let us agree that this condition shall end at once, and that a proper code, based upon principles that are technically correct, and that

deals fairly with every interest at stake, shall be passed within the early months of the present year. A great deal of the preparatory work has been done, and a great deal of that is good. Little further time need be taken, in short, upon either draftsmanship or for scattering discussion. The adoption of a new building code should be the first assurance of the members of this Board that it proposes to meet its obligations to the people of the city."

The members of the new Building Committee are Messrs. Hamilton, Boschen, Brush, Carroll, Bartscherer, Dremer, Gaynor, Jesse D. Moore, Kochen-

dorfer, Dryat and Cole.

Debate on the Single Tax.

Allan Robinson, president of the Allied Real Estate Interests, debated on Wednesday evening on the single tax question with Frederick C. Leubuscher, president of the Society to Lower Rents and Reduce Taxes on Homes, and August Weymann, of the Manhattan August Weymann, of the Manhattan Single Tax Club. The debate was held at the rooms of the Taxpayers' Alliance of Bronx Borough, 4212 Third avenue, under the auspices of that association. The committee in charge consisted of Messrs. Max Just, James Donnelly and Coroner William J. Flynn. The subject was "The Reduction of

Taxes on Buildings and the Increase of the Same on Land," as provided for in the "Salant-Schaap Bill," introduced in the last Legislature, and which will in all probability be brought up again, as twenty-three Assemblymen are reported

to be pledged to its support.

Mr. Leubuscher was the first speaker and was followed by Mr. Weymann, both in advocacy of the Salant-Schaap Bill, but Mr. Weymann speaking particularly in favor of a single tax. Mr. Robinson made an address which lasted for over an hour in opposition. Surrogate Geo. M. S. Schulz, president of the Taxpayers' Alliance, was chairman of the meeting. Cyrus C. Miller and Register Edward Polak, of the Bronx, were interested listeners. Others present were Senator Anthony J. Griffin, Assemblyman Henry D. Patton, Alderman Harry Robitzek, John A. Steinmetz, P. J. McKinley and William Lustgarten.

Board of Business Agents.

At the regular annual election of the United Board of Business Agents of the Building Trades of New York City the present officers were all re-elected: President, John T. Taggart; vice-president, Michael T. Neyland; secretarytreasurer, R. D. Tompkins; sergeant-atarms, Edward Broderick; trustees, John Hanley, John F. Lalor, Thomas J. Cur-

Credential Committee—Charles W. Ryan, Joseph McGrane, Wm. A. Brennan, Patrick Fallon, Leonard Klink. Grievance Committee—Patrick Crowley, John P. Gilvey, Edward J. McCarty, Wm. J. Connell, James P. McGrane.

A Good Year Predicted.

Joseph A. Nash, vice-president of the sush Terminal Company, which con-Bush Terminal Company, which controls twenty blocks of waterfront, including a chain of ten loft buildings, in South Brooklyn, says there is every indication of a healthy growth of indus-trial life throughout the country and particularly the East, with the beginning of the new year. Mr. Nash bases his prediction partly upon reports he has received from the company's agents in other cities and partly upon the transactions of the New York leasing depart-

"During the past few months we have made a careful study of the financial and

REAL ESTATE STATISTICS OF THE WEEK

The Following Table is a Resume of the Record of Conveyances, Mortgages, Mortgage Extensions and Building Permits Filed in Each Borough During the Week.

(Arranged with figures for the corresponding week of 1912. Following each weekly table is a resume from January 1 to date.)

| TAPITE HITTING THE PROPERTY OF | | | | |
|--|--------------------------|---|--|--|
| MANE | IATTAN. | | | |
| Conv | eyances. | | | |
| | 1914 Jan. 9 to 15 | 1913 Jan. 10 to 16 | | |
| Total No | 129 | 134 | | |
| Assessed value | \$10,721,100 | \$8,032,000 | | |
| No. with consideration Consideration | \$267,440 | \$1 354 971 | | |
| Assessed value | \$224,800 | \$1,354,971 \$1,339,000 | | |
| | Jan. 1 to 15 | Jan. 1 to 16 | | |
| Total No | \$20,001,800 | 345 | | |
| No. with consideration | | \$19,475,700 55 | | |
| Consideration | \$707,765 \$689,800 | \$2,320,759 \$2,350,000 | | |
| | | \$2,500,000 | | |
| Mor | tgages. | | | |
| T-4-1 N | Jan. 9 to 15 | Jan. 10 to 16 | | |
| Total No | \$7,652,309 | \$4,785,340 | | |
| To Banks & Ins. Cos | 19 | 30 | | |
| Amount No at 6% | \$7,051,600 33 | \$3,354,500 56 | | |
| Amount No. at 51/24 | \$5,236,712 | \$353,490 | | |
| Amount | \$985,000 | \$1,963,000 | | |
| No at 5 | \$1,207,100 | \$1,693,000 | | |
| Amount | \$525 | \$230,500 | | |
| Amount No. at 4% | | *************************************** | | |
| Amount Unusual rates | ****** | i | | |
| Amount | 20 | \$2,000 | | |
| Interest not given | \$222,972 | \$543,350 | | |
| | Jan. 1 to 15 | Jan. 1 to 16 | | |
| Total No | 188 | 259 | | |
| Amount To Banks & Ins. Cos | \$9,295,076 | \$8,794,027 58 | | |
| Amount | \$7,864,600 | \$5,774,500 | | |
| Mortgage | Extensions | | | |
| | Jan. 9 to 15 | Jan. 10 to 16 | | |
| Total No | 52 | 71 | | |
| To Banks & Ins. Cos | \$1,910,500 8 | \$2,228,000 35 | | |
| Amount | \$989,000 | \$1,410,000 | | |
| Total No | Jan. 1 to 15 | Jan. 1 to 16 129 | | |
| Amount | \$2,843,200 | \$4,616 035 | | |
| To Banks & Ins. Cos | \$1,330,200 | \$2,142,000 | | |
| | g Permits. | 02,112,000 | | |
| | Jan. 10 to 16 | Jan. 11 to 17 | | |
| New buildings | 7 | 9 | | |
| Cost | \$681,000 \$189,665 | \$632,000 \$231,345 | | |
| | Jan. 1 to 16 | Jan. 1 to 17 | | |
| New buildings | 18 | 23 | | |
| Cost | \$2,244,000 \$269,815 | \$1,734,750 \$504,820 | | |
| | RONX. | | | |
| Conveyances. | | | | |
| | Jan 9 to 15 | Jan, 10 to 16 | | |
| Total No | 118 | 132 | | |
| No. with consideration Consideration | \$124,250 | \$166,325 | | |
| | Tan. 1 to 15 | Tan. 1 to 16 | | |

real estate situation here and in other parts of the East, and as a result of favorable conclusions we have decided to erect another loft building as part of the chain of such structures now standing on our property in South Brooklyn.'

Total No... No. with consideration... Consideration...

\$210,500

207

Jan. 1 to 15

\$493,115

311

Jan. 1 to 16

There had been so many unwarranted rumors of alleged unsettled business conditions that Mr. Nash thought it necessary to make a more detailed investigation than was the case in former

years.
"We are now certain," he said, "that a good many of the rumors alleging impending business troubles was spread by irresponsible parties or for political purposes, and I have no hesitation in saying that we consider the outlook for 1914 as very bright."

The latest prognostication is that the Fourth avenue subway in Brooklyn can be made ready for operation as far as 25th street by July 1, 1914, and as far as 86th street by October 1, 1914.

| | | Z-mummumum Z |
|--|---|--|
| Mor | rtgages. | |
| | Jan. 9 to 15 | Jan. 10 to 16 |
| Total No | \$479,773 | \$703,420 |
| Amount | \$81,500 | \$127,500 |
| No. at 6% | \$139.633 | \$115,830 |
| No. at 51/94 | \$174,500 | \$149,300 |
| Amount | 14 | 18 \$164,240 |
| Unusual rates | 1 | \$81,500 |
| Interest not given Amount | 19 | \$192,550 |
| | Jan. 1 to 15 | Jan. 1 to 16 |
| Total No | \$1,158,681 | \$1,872,067 |
| Amount. To Banks & Ins. Cos Amount. | \$290,550 | 21 |
| Mortgage | | \$315,700 |
| Total No | Jan. 9 to 15 | Jan. 10 to 16 |
| Total No | \$284,500 | \$169,500 |
| Amount | \$30,000 | \$40,000 |
| Total No | Jan. 1 to 15 | Jan. 1 to 16 |
| Amount To Banks & Ins. Cos | \$809,500 | \$400,000 |
| Amount | \$90,000 | \$105,000 |
| Buildin | g Permits. | |
| New buildings | Jan. 9 to 15 | Jan. 11 to 17 |
| Cost Alterations | \$55,900 \$10,675 | \$155,276 \$5,400 |
| | Jan. 1 to 15 | Jan. 1 to 17 |
| New buildings | 27 \$597 750 | 34 |
| Alterations | \$597,750 \$21,525 | \$887,426 \$89,635 |
| | OKLYN. eyances. | |
| Conv | 1914 | 1913 |
| Total No | Jan. 8 to 14 450 | Jan. 9 to 15 436 |
| No. with consideration Consideration | \$185,354 | 21 |
| | Jan. 1 to 14 | \$124,265 Jan. 1 to 15 |
| No. with consideration | 906 86 | 1,025 70 |
| Consideration | | \$633.247 |
| Moi | rtgages. | |
| Total No | Jan. 8 to 14 | Jan. 9 to 15 |
| To Banks & Ins. Cos | \$1,292,372 68 | \$1,230,026 79 |
| No. at 64 | \$323,400 | \$434,600 170 |
| Amount. No. at 51/2%. | \$461,786 86 | \$337,711 |
| No. at 54 | \$398,400 65 | \$240,830 |
| Amount. Unusual rates | \$254 076 | \$559,600 |
| Amount | 18 | \$19,000 |
| Amount | \$77,210 | \$72,885 |
| | | |
| Total No | Jan 1 to 14 | Jan. 1 to 15 |
| Total No | 675 | 754 |
| Total No | 675 | \$2,489,334 162 |
| To Banks & Ins. Cos | \$2,418,574 125 | \$2,489,334 |
| To Banks & Ins. Cos Amount | \$2,418,574 125 \$589,700 Permits. Jan. 9 to 15 | 754 \$2,489,334 162 \$861,150 Jan. 10 to 16 |
| To Banks & Ins. Cos. Amount. Buildin New buildings. Cost. | \$2,418,574 \$2,418,574 125 \$589,700 ag Permits. Jan. 9 to 15 \$6 \$1,715,225 | \$2,489,334 162 \$861,150 |
| To Banks & Ins. Cos Amount. Buildin New buildings. | \$2,418,574 \$2,418,574 125 \$589,700 ag Permits. Jan. 9 to 15 \$6 \$1,715,225 \$46,900 | 754 \$2,489,334 162 \$861,150 Jan. 10 to 16 66 \$284,580 \$45,600 |
| To Banks & Ins. Cos. Amount. Buildin New buildings. Cost. Alterations. | \$2,418,574 \$2,418,574 \$589,700 ag Permits. Jan. 9 to 15 \$1,715,225 \$46,900 Jan. 1 to 15 | 754 \$2,489,334 162 \$861,150 Jan. 10 to 16 \$284,580 \$45,600 Jan. 1 to 16 |
| To Banks & Ins. Cos. Amount. Buildin New buildings. Cost. Alterations. | \$2,418,574 \$2,418,574 \$589,700 SE Permits. Jan. 9 to 15 \$1,715,225 \$46,900 Jan. 1 to 15 | 754 \$2,489,334 162 \$861,150 Jan. 10 to 16 \$284,580 \$45,600 Jan. 1 to 16 |
| To Banks & Ins. Cos. Amount. Buildin New buildings. Cost. Alterations. New buildings. Cost. Alterations. | \$2,418,574 \$2,418,574 \$589,700 ag Permits. Jan. 9 to 15 \$1,715,225 \$46,900 Jan. 1 to 15 | 754 \$2,489,334 162 \$861,150 Jan. 10 to 16 66 \$284,580 \$45,600 |
| New buildings. Cost. Alterations. New buildings. Cost. Alterations. Output Output | \$2,418,574 \$2,418,574 \$589,700 ag Permits. Jan. 9 to 15 \$1,715,225 \$46,900 Jan. 1 to 15 \$2,341,775 \$77,750 IEENS. g Permits. | 754 \$2,489,334 162 \$861,150 Jan. 10 to 16 \$284,580 \$45,600 Jan. 1 to 16 |
| New buildings. Cost. Alterations. New buildings. Cost. Alterations. Output Output | \$2,418,574 \$125 \$589,700 Bg Permits. Jan. 9 to 15 \$1,715,225 \$46,900 Jan. 1 to 15 \$2,341,775 \$77,750 | 754 \$2,489,334 162 \$861,150 Jan. 10 to 16 \$284,580 \$45,600 Jan. 1 to 16 |

| Jan. 9 to 15 | Jan. 10 to 16 |
|-----------------------|--|
| \$119,900 \$3,880 | \$133,102 \$11,390 |
| | Jan. 1 to 16 |
| \$310,575 \$36,445 | \$298,502 \$18,490 |
| | \$119,900 \$3,880 Jan. 1 to 15 \$6 \$310,575 |

RICHMOND.

| B | uı | ш | 111 | 5 | - | er | | ILS | • |
|---|----|---|-----|---|-----|----|----|-----|---|
| | | | | J | an. | 8 | to | 14 | |
| | | | | - | _ | _ | | | |

| | Jan. 8 to 14 | Jan. 10 to 16 | |
|--------------------|-------------------------------------|-------------------------------------|--|
| New buildings | \$31,400 \$6,850 Jan. 1 to 14 | \$12,000 \$3,175 Jan. 1 to 16 | |
| New buildings Cost | | \$20,800 \$4,175 | |

BUILDING MATERIALS AND SUPPLIES

FIRE INSURANCE EXCHANGE MAKES NEW STANDARD FOR MILL CONSTRUCTION IN NEW YORK CITY-BETTER STEEL MARKET.

Danger of Brick Shortage Past. National Building Totals for 1913.

ONFORMING with the general ten-C dency to bring about better and safer building practice in New York, the new standard of mill construction as promulgated by the New York Fire Insurance Exchange this week is significant, in view of the present activity in factory extension in the metropolitan district.

While the new standard does not directly affect building materials, its in-fluence in this regard is nevertheless important. Heretofore certain advantageous rates were allowed to occupants of factory buildings that at least met the requirements of the old standards. Allowances were made for certain conditions in a building such as, for example, a fireproof floor in a non-fire-proof building. Under the new standard, printed in full elsewhere in this issue under "Departmental Rulings," all these so-called allowances are removed, and one standard is substituted. If the building conforms to these requirements the Class A rate is allowed, otherwise the tenant must pay for the additional

Quotations on structural steel were still held at a stiff level on second half deliveries this week. There was no noticeable stiffening in quotations on current business covering second quarter shipments, but there was a little more activity, especially in small operations requiring a few hundred tons of steel.

The cold weather early in the week checked building operations to some extent, which accounts for the sluggish movement of materials. There was a stronger tone to inquiries, however, especially in wire and steel products. The

base price for sand is still fifty cents.

Advices from the West to the effect that money was easier this week proved a contributing factor in making the situation here in New York better, although building money lenders are still inclined to act conservatively, and engagements are limited to well-located projects and some specialty buildings. The rebuilding of the New York surplus reserves with other influences helped to reassure the West, and in consequence commercial paper again assumed the propor-tions of a factor in that market, relieving the drain from this center and permitting a larger reserve for bond and mortgage business in this market.

The condition of the brick market here is not as encouraging as it might be. The demand is sluggish, and prices are ragged as compared with those prevailing last year at this time. The supply available for immediate riding, counting sold and unsold barges around the city compares with last year, but the difference lies in the fact that there is no stacking to speak of this year, and many new building projects planned late last year are awaiting actual construc-tion work pending the further easing of the money market following the publication of the long-expected anti-trust mes-sage of the President. This is being looked upon by financial interests as the last straw either to make or break the revival of good business conditions. The general feeling of optimism, however, bids fair to discount to a large extent, at least, any moderate adverse characteristic the measure may contain.

BUILDING SUMMARY FOR 1913.

BUILDING SUMMARY FOR 1913,

Total for 145 Cities Reaches \$872,759,987,
a Decrease of 6.3 %.

B UILDING construction throughout the country
last year was slightly below the level
credited to 1912, or 6.3 per cent. New York's
construction cost as compared with 119 cities
for the last five years follows:

| | New York City | 119 other cities |
|------|---------------|------------------|
| 1913 | \$155,700,817 | \$650,748,808 |
| 1912 | 218,309,847 | 660,784,461 |
| 1911 | | 635.214.884 |
| 1910 | 202,788,000 | 644,203,622 |
| 1909 | 264,565,000 | 623,549,741 |

Analyzing these figures the statistical bureau of Bradstreet's puts the cause of this reaction up to money stringency, closer scrutiny of credits and past overbuilding, and adds:

"Of the large cities of the country showing gains in 1913 over 1912, conspicuous examples are Chicago, with an increase of 3.3 per cent.; Cleveland, 30.9 per cent.; Detroit, 16.9 per cent.; Newark, N. J., 39.1 per cent.; Philadelphia, 4.9 per cent.; Pittsburgh, 40 per cent.; and San Francisco, 24.8 per cent. In the list of notable decreases are New York with 29.5 per cent.; Boston, 22.7 per cent.; Buffalo, 7.6 per cent.; Kansas City, Mo., 12. 1per cent.; Los Angeles, one-tenth of 1 per cent.; Milwaukee, 11.4 per cent.; Minneapolis, 9.6 per cent.; Portland, Ore., 10.3 per cent.; and St. Louis, 36 per cent.

land, Ore., 10.3 per cent.; and St. Louis, 50 per cent.

"The key to the large decrease in all building reported in 1913 and 1912 and preceding years is largely found in the volume of building of New York. In 1913 the total value of the building expenditure in Greater New York, Richmond Borough excepted, was \$153,700,817, a decrease of 29.5 per cent. from 1912. This total was 17.5 per cent. of the entire expenditure at 145 cities, and the decrease at New York from 1912 was \$65,000,000, whereas the entire decrease at all cities was \$74,645,000. In other words, the decrease at New York accounted for \$5 per cent. of the total decrease at all cities."

THE CEMENT OUTLOOK.

Price Increase Generally Looked for Early in the Season.

F URTHER indications of the improved temper of the building material market came this week from some of the leaders in the Portland cement industry. An official of a "Valley" company said:

week from some of the leaders in the Portampany said:

"I look for a much better demand for Portland cement from now on. The mills are in good shape for taking care of the business that 1914 will bring out, and the fact that there is no over-supply that must be worked off at a sacrifice leads me to believe that prices will move up before they will go down. There is no money in the business with prices at the present mill basis."

W. P. Corbett, a director of the Alsen's American Portland Cemffent Works, said:
"Government reports prove that more than thirty cement companies—almost one-third of the total doing business in this country—have been forced into bankruptcy or shut down within the last five or six years because of the bitter antagonistic and absolutely blind competition which prevailed. Companies in different districts would endeavor by a bitter war of low prices to ruin some rival, and it is an established fact that Portland cement has been sold frequently below the cost of manufacture.

"This condition has resulted in preventing an increase in production at the former foolish ratio, and promoting schemes have been less numerous.

"Some of the existing mills need expensive

sold frequently below the control of the condition has resulted in preventing an increase in production at the former foolish ratio, and promoting schemes have been less numerous.

"Some of the existing mills need expensive plant overhauling, and it is not likely there will be any great increase in output this year, even if labor troubles do not retard manufacture as they did last year. The consumption, on the other hand, is almost sure to increase.

"Prices of cement seem to be holding about the same, namely, \$1.30 including bags, F. O. B. valley mills (90 cents, base), and approximately ten cents more for the best New York state mills. The prices in the west showed a slight reaction, but are today higher in more cases than in the east. It is probable, from all indications, that there will not be much change, probably a five-cent advance or so as business becomes active in the spring, depending entirely upon conditions."

COAL AGAIN MOVING HERE.

COAL AGAIN MOVING HERE.

Boatmen's Strike Ends—Fortnight Accumulations Freed.

The fear that building managers have felt during the last fortnight regarding their supplies of coal owing to the strike of the boatmen have been quelled. The strike was ended this week and the accumulations have been freed. Embargoes incidental to the strike served to reduce receipts at tidewater up to the middle of this week and as a result pressure on the market has been relieved to some extent. There is still a quantity of unassigned coal at the docks, however, and as the week closed some of it was beiny offered at lower prices.

Some coal of fair quality standing at the plers under demurrage has been sacrificed at considerably below what the same grade is bringing for mine shipment. Some West Virginia product is still offering as low as \$2.40 to \$2.45 at Port Reading, and at South Amboy

Pennsylvania coal is bringing from \$2.25 up. Some Pennsylvania operators have been quoting \$1 for mine shipment, but those with reasonably good coal are holding out for at least \$1.10 or \$1.15.

BETTER STEEL DEMAND.

BETTER STEEL DEMAND.

Plates and Sheets Show More Activity—
Subway Order Let.

A MARKED improvement in sheets and plate business was reported from the steel department this week. Incidentally the contract was signed between Oscar Daniels & Co. and the American Bridge Company for the 16,100 tons of steel required for the Jerome avenue extension of the subway.

Pittsburgh reported on Thursday that specifications for plates and structural material are increasing in a decisive manner. The larger plate companies show an increase of fifty per cent. in new business over that of the last ten months and mill schedules are about to be increased to take care of the business. Some additional contracts for plates and structural shapes are reported and the inquiry for bars is much better than it was.

It was unofficially stated that the United States Steel Corporation properties now have fifty-six per cent. of total capacity employed. Larger specifications for finished steel have permitted resumption of all plants averaging from 55 to 60 per cent. of total capacity.

There has been an end to the bargain sales of sheets, and prices have recovered to an absolute minimum of two cents Pittsburgh, with 2.90 cents for galvanized sheets. When some smaller mills went below this price they found no difficulty in getting rid of all the spare tonnage they cared to take on. The prediction is made that sheets will advance to somewhere near their normal price with the opening of spring. Tin plate business has been good. Some importations of tin plate have been reported by large buyers, but these have been placed because of the delivery requirements being better than American makers could guarantee.

been reported by large buyers, but these have been placed because of the delivery requirements being better than American makers could guarantee.

GOVERNMENT TIMBER SALES.

Two Billion Board Feet, the Total of Sales in 1913.

The annual report of Henry S. Graves, forester, just issued, calls attention to a substantial increase in the amount and value of timber cut from the national forests, and a still greater increase in the amount and value of timber sold, largely for future cutting. The gain in timber actually cut was 15 per cent. over the preceding fiscal year; in sale receipts, 27 per cent.; and in amount of timber sold, 167 per cent.

In 1913 the total sales amounted to more than two billion board feet with a stumpage value of \$1,600,000 in 1912.

It has been urged that the government should, through low stumpage rates, force timber upon the market and thus reduce the price of manufactured lumber. The present policy, however, can not be changed without a change in the law. Apparently no such change is called for. Sacrifice prices, unwarranted by actual market conditions, would reduce the returns to the public and to the states, but they would not reduce the price of manufactured lumber to the consumer. In the United States 99½ per cent. of the timber cut comes from private lands. Competition in production is exceedingly keen. The mill capacity of the country is considerably greater than its normal consumption of lumber. This creates a constant tendency to produce more lumber than the market will take.

During a period of depression actual overproduction appears. Stock on hand mounts up; price concessions to attract nurchasers fail to bring the honed-for acceleration of sales, and as returns fall below the cost of production curtailment is forced. From 1909 to 1911 many sawmills operated at an actual loss because carrying charges on their indebtedness would not permit them to close down. One hundred and thirty mills in the two leading lumber-producing states were altogether idle in 1909.

So long as compet

BRICK MOVEMENT LIGHT. Danger of Brick Shortage This Winter Said to Be Passed.

Said to Be Passed.

O NE reason advanced for the sluggish condition of the common brick market when other building materials are showing unmistakable signs of strengthening is the fact that navigation up the Hudson is again open with towboat communication possible as far north as Poughkeepsie. This gives the dealers assurance that there is no danger of the brick supply getting low nor prices high, and for that reason they are content to buy brick as they need it. Even though navigation should close on the Hudson River between now and spring, there would be no danger of a shortage of brick in this market, as the supply here at present is equal to any prospective demand that could arise within the next month and a half, during which the Hudson could freeze. Judging by the volume of sales on the wholesale market and the quantity ridden to job by the Greater New York Brick Company this week, there is no apparent indication of a prospective raid on the local supply.

(Continued on page 150.)

(Continued on page 150.)

Cruikshank, New York

Cruikshank Company

Successor to E. A. Cruikshank & Co.

No. 141 Broadway

REAL ESTATE

Agents

Appraisers

Brokers

OFFICERS: Warren Cruikshank, President William L. DeBost, Vice-President William B. Harding, Treas. Russell V. Cruikshank, Sec'y

DIRECTORS:

E. A. Cruikshank Warren Cruikshank

William H. Porter

Robert L. Gerry R. Horace Gallatin William L. DeBost

William B. Harding

Cammann, Voorhees & Floyd

MANAGEMENT OF ESTATES

84 WILLIAM STREET

NEW YORK

BROKERS, APPRAISERS, AGENTS

FIRM OF

LEONARD J. CARPENTER

Brokers

Appraisers 25 LIBERTY STREET

Branch, corner Third Avenue and 68th Street

Entire Charge of Property D. Y. Swainson A. H. Carpenter C. L. Carpenter

JACOB APPELL

REAL ESTATE BROKER AND APPRAISER

271 WEST TWENTY-THIRD STREET TELEPHONE CALL, 373 CHELSEA

Wm. CRUIKSHANK'S SONS

BROKERS

APPRAISERS

AND The General Management

Real Estate

31 LIBERTY STREET

JOHN P. KIRWAN & SONS

REAL ESTATE

138 WEST 42nd STREET

John P. Kirwan Raymond J. Kirwan

John S. Kirwan Arthur J. Kirwan

ESTABLISHED 1867

RULAND & WHITING CO. REAL ESTATE

331 Madison Ave. 5 Beekman St. **NEW YORK**

Irving Ruland, Pres. Jas. S. Anderson, Vice-Pres. Richard L. Beckwith, Secy. A. Rene Moen, Tress. Irving Ruland, Pres.

SPECIALISTS IN BUSINESS PROPERTY

EDGAR A. MANNING

REAL ESTATE

Tel, 6835 Murray Hill

489 FIFTH AVENUE

THE WEEK'S REAL ESTATE NEWS

Brokerage Sales, Auctions, Foreclosure Suits, Building Loans, etc., Together With Brief Personal Items.

Exchanges Comprised the Bulk of the Business.

While there was no general activity in the market and the situation re-mained, on the whole, unchanged, at-tention was arrested by big transactions reported late in the week.

The most conspicuous sale involved

the tallest apartment house in the city, which was purchased from the builders by a woman investor who gave other properties in part payment. A large tract of land at Rockaway passed into tract of land at Rockaway passed into the hands of a development company. Loft buildings on West 20th street and Broadway changed hands, as did a Washington Heights plot for improve-ments. The receiver of a big realty company also disposed of large holdings. Of lesser prominence were exchanges concerning a Riverside Drive apartment structure and a Connecticut estate, and an upper Broadway plot traded for a Maiden Lane business building. Brooklyn contributed an important Brooklyn contributed an important water-front lease to a British syndicate, and The Bronx a sale which means a new department store in the 149th street section.

The total number of sales in Man-hattan this week was 29, against 16 for

last week and 34 a year ago.

The number of sales south of 59th street was 8, compared with 1 last

week and 12 a year ago.

The sales north of 59th street aggregated 21, compared with 15 last week

and 14 a year ago.

From the Bronx 14 sales at private contract were reported, against 2 last week and 20 a year ago.

The amount involved in the Manhattan and Bronx auction sales this week \$1,002,751, compared with \$1,087,was \$1,002,731, compared with \$1,087,509 last week, making a total since Jan. 1 of \$3,939,356. The figure for the corresponding week last year was \$849,854, making a total since Jan. 1, 1913, of \$2,689,343.

PRIVATE REALTY SALES.

"Tallest" Apartment Sold.

"Tallest" Apartment Sold.

The largest apartment house deal of the year and the most important since the purchase by Arthur Curtis James late last year of the big 12-sty 5th av house on the northeast corner of 81st st, was closed Wednesday in the purchase by Mrs. Morris K. Jesup of the tallest apartment structure in the city, the 17-sty building on the northeast corner of Park av and 79th st. The transaction involved a large element of trade in which Mrs. Jesup gave in part payment west side property. The Park av building was bought from the operators, Bing & Bing, who erected the building last season. It was ready for occupancy in October, and about fourteen of the suites, there being but one on a floor, are rented at from \$12,000 to \$15,000. Among the tenants are Dr. W. Seward Webb, Mrs. N. Bramhall Gilbert, John Hays Hammond, J. Benjamin Strong, Jr., Walter G. Oakman, Norman B. Ream and Mrs. George De Forest Lord. The building covers a plot 100 on the av by 85 in the st, and has been held at over \$1,000,000. In part payment Mrs. Jesup gave to Bing & Bing two west side apartment houses, one being the 7-sty building known as the Saxony, on the southwest corner of Broadway and \$2d st, 90.4 on Broadway by 102 in the st, and the adjoining 6-sty house known as the Dewitt, at 254 West \$2d st, fronting 55x103 deep, thus giving a total street frontage for the two houses of 157 ft. These properties are at present assessed for \$480,000. The aggregate value of the entire properties was in excess of \$2,000,000. The transaction was closed through the brokerage firm of the Douglas Robinson, Charles S. Brown Co., which will also act as the agents for the properties involved in the trade.

\$200,000 Heights Deal.

Washington Heights supplied a six-figured ansaction, involving a vacant plot, 150x112.9, the centre of the 175th st block, between

Audubon and St. Nicholas avs. This was purchased by the Mose Goodman Corporation, Aaron Goodman, president, from the 175th St. Holding Company, David Zipkin, president, and is to be improved with three 6-sty apartment houses, the completion of which, with the cost of the land, will represent an investment of about \$200,000. A loan for the erection of the building was advanced by the sellers of the land.

Realty Company Sells.

Realty Company Sells.

It was reported late yesterday afternoon that four big apartment houses on the upper west side, belonging to the New York Real Estate Security Co., which was forced into bankruptcy a few weeks ago, have been disposed of by James N. Rosenberg, as receiver for the company. The sale, which has to get the sanction of the United States Court, has already been approved by the bondholders' committee of the defunct concern. The sale involves the 6-sty Alabama apartments at Riverside drive and 127th st, 470 Convent av, corner of 151st st, and the 6-sty Desmond and Douglas apartments at the northwest corner of 7th av and 121st st. These properties have been sold by the F. R. Wood-W. H. Dolson Co. for Mr. Rosenberg to the newly formed Rossmore Holding Co., which has as its incorporators Matthew M. Edelman, Eugene Levy and Elizabeth J. Waugh. The Security Company has also contracted to sell to Joseph F. A. O'Donnell the 5-sty apartment house at 590 East 138th st, on plot 37.6x100, between St Ann's and Cypress avs.

Big Rockaway Transaction.

A realty transaction, which is said to have involved almost \$3,000,000, has just been closed in the Rockaway section of Queens. The property comprises about 307 acres of upland and 58 acres of meadow land, extending in varying widths from Jamaica Bay to the Atlantic Ocean. Andrew K. Vandeventer sold the property to the Rockaway-Pacific Corporation, of Wilmington, Del. The tract has a length of about 2 miles and comprises the entire westerly end of the Rockaway peninsula from the land of the Neponsit Realty Co., and about 1,000 ft. from the tract acquired by the city about a year ago for park purposes. The property was originally a part of the holdings of the late Collis P. Huntington. Several years ago Arabella D. and Henry E. Huntington conveyed the property to Mr. Vandeventer.

Drive Apartments in Trade.

Drive Apartments in Trade.

Dr. Samuel G. Gant sold to Charles E. Force, president of the Precious Metals Company, the Cliff Haven apartments at 417 Riverside Drive, at the south corner of 114th st. The propertis improved with a 13-sty structure, has a frontage of 52 ft. on the drive, 135.6 ft. in the street, the other lines measuring 50.11 and 124.3 ft., respectively. The property has been held at \$500,000 and has a reported rent roll of about \$50,000 a year. In part payment Dr. Gant took a shore property located at Tokeneke, Conn.; also a co-operative apartment of eleven rooms, in the 14-sty Densmore-Compton Building at 471 Park av, southeast corner of 58th st, which he will occupy. Burton Thompson represented Dr. Gant in the transaction.

Lower Broadway Deal.

The old wholesale section along lower Broadway furnished an interesting transaction in the way of a resale by a builder of a big loft structure recently taken in exchange by him for a new mercantile building uptown. William A, White & Sons sold for the McKeon Realty Co. the 11-sty store and loft structure at 520 and 522 Broadway, adjoining the southeast corner of Spring st. It occupies a plot 50x100 and has been purchased by an out-of-town investor. The property is assessed at \$285,000.

Downtown Lofts in Deal.

A quick resale of a big mercantile structure in the midtown section was consummated yesterday. The 11-sty store and loft building at 36 and 38 West 20th st, has been sold by the Salisbury Realty Co., Edgar A. Levey, president, to Minna M. Coester. The structure occupies a plot, 50x92, and is located between 5th and 6th avs. The city assesses it for taxation purposes at \$240,000. The Salisbury company acquired the property last July from Julius Heimann and Moris C. Lichten in an exchange involving the Strafford apartments, at the southwest corner of West End av and 98th st, built by the selling company.

New Bronx Department Store.

Harry Weaver, proprietor of a department store at the corner of 3d av and 148th st, pur-chased on Tuesday, through Smith & Phelps from Florence Stolz 2962 and 2964 3d av, on plot 50x185, which ne will improve with a large modern building for his own use. The site is

north of 152d st and extends through to Bergen av. It was also reported that department store people are negotiating for the property at 2929 to 2939 3d av.

Upper Broadway Sale.

William B. May & Co. have resold for the 4 West West 57th St. Co., composed of members of the Roosevelt family, the plot, 126.1x91.7x irreg, on the west side of Broadway 302.3 ft. north of 122d st, to the estate of Lewis Newgass, who will improve the site. The sellers acquired the property last month in a trade with the Commonwealth Realty Co., August Heckscher, for the dwellings at 1 West 57th st and 3 and 5 West 56th st. The buyers gave in exchange 131 Maiden lane, a 4-sty business building on lot 19.9x54.

Manhattan-South of 59th Street.

Mannattan—South of 59th Street.

BLEECKER ST, 305 and 307, 2 & 3-sty bldg, on plot 27x75, resold for Ciro Maresca to James A. Lowe, of North Branch, N. J., by Pepe & Bro. The rear of this property faces the 7th av extension.

GRAND ST. 242-24242, 3-sty building, on plot 27x75, east of the Eowery, sold for Lewine & Kempner to Lillian Steinfeld, by Hiram Rinaldo.

MACDOLIGAL ST. 444.

& Kempner to Lillian Steinfeld, by Hiram Rinaldo.

MACDOUGAL ST, 114, 6-sty tenement on lot 25x100, sold for Michael Maresca to Isabella Maleavita, for investment, by Pepe & Bro.

27TH ST, 323 East, 3-sty brick dwelling, with 4-sty tenement in rear, on lot 25x98.9, between 1st and 2d avs, sold by John H. Lubbert to the Martha Building Corporation (Samuel Lipman, president), which gave in exchange the 3-sty dwellings, at 33 and 35 Bank st, on plot 50x95.

STH AV, 854, 5-sty brownstone apartment house, with store, on lot 25x80, between 51st and 52d sts, sold for John L. Sauervein to James Maloney by Charles Van Oppen. The buyer recently purchased the adjoining property, 856, through the same broker, and now controls a plot fronting 50 ft, in the av, with substantial improvements. At the expiration of present leases, the buyer will make alterations and improvements, and occupy the premises for his own business.

Manhattan-North of 59th Street.

Mannattan—North of 59th Street.

62D ST. 52 East 3-stv stable, on lot 16.8x100, sold for Warner Van Norden to the American Real Estate Co., by Pease & Elliman. The buyer owns the adjoining stable on a similar sized plot at 50; another stable of equal size at 48 separates holding of the American Real Estate Co. from the 9-sty apartment house at 40 to 46 East 62d st. purchased by the same company over a year ago. The stable purchases have been made for light protection.

nany over a year ago. The stable purchases have been made for light protection.

91ST ST, 124-126 East. 6-sty elevator apartment, "the Trent." on plot 41.8x100.8, between Park and Lexington ays. sold for Elizabeth A. Toop to Samuel Greenfeld, by O'Reilly & Dahn. The purchaser gave in part payment 117 Lewis an S-sty loft building on lot 25x100. Both properties figured in the deal at \$150.000. The seller was represented by H. E. Hayes and J. A. Robertson.

142D ST, West. s. 250 ft. west of Broadway, plot 100x99.11, sold by the Jacobs Construction Co. Harry Jacobs president, to Vogel & Schwartz, for improvement with a high class apartment house. The property was at one time a portion of the Hoguet Estate holdings. which fronted on Riverside Drive, 141st and 142d sts. About two years ago the entire property was bought by Newmark & Davis, who erected two 12-sty structures in the drive frontage.

143D ST, 247 West, 6-sty tenement on lot 25x 100, resold by Joseph F. A. O'Donnell to Stephen H. Jackson. This property Mr. O'Donnell purchased from Augustus E. & Wendell V. Biser a few months ago.

160TH ST. 507 West, 6-sty apartment house on plot 50x81.7, west of Amsterdam av. sold for the Fair Deal Realty Co. (Aaron Goodman, president), to Ferdinand Schmitt, by the Nehring Co. The building was completed by the sellers last spring and has been held at \$70,000. between Audubon and Amsterdam avs, sold by

sellers last spring and has been held at \$70.000.

170TH ST. 506 West, 5-stv flat, on plot 50x100, between Audubon and Amsterdam avs, sold by the Marknew Realty Co. to Herman Breiting, who gave in part payment 1755 Park av southeast corner of 122d st, a 4-stv dwelling, fronting 75.8 ft. on the av and 18 ft. in the st.

AV A. s w c 67th st, 6-stv new law tenent, with 6 stores, on plot 40.5x100, sold for the Lawvers' Mortgage Co. to an investor, by N. Rossetti.

PARK AV, 1384, 5-sty flat on lot 25.11x80, be-ween 103d and 104th sts, sold by the Adolph cheibel Estate to the Tilmil Realty Co. (Wil-ams & Grodginsky).

Bronx.

Bronx.

192D ST. East, block front on the north side, between Aqueduct, plot 228x107x85, sold for George F. Johnson to Jenny Halpert, by Leo M. Mossner & Co. In part payment, the buver gave 125x-1020 Boston road, a 3-sty building, on plot 70x139xirreg.

EAST 243D ST, 687 East, 2-sty, 2-family house, sold for the estate of Amelia Scholerman to Mrs. H. App for occupancy, by F. William Eggert. It was a cash transaction.

BARNES AV, s e cor Whitehall pl, plot of 2 lots, sold for San el R. Waldron to the River Realty Co. by John A. Steinmetz. The buyer gave in exchange the 3-sty dwelling, on lot 18.6x117, at 2306 Morris av.

CLINTON AV, s w c 176th st, vacant plot, 157x150 sold by Samuel Carucci to a builder, who will erect on the site two 6-sty apartment houses,

CLINTON AV, n e cor 179th st plot 50x100, sold by James T. Barry to the Herbst Realty Co., which will improve the site with a 5-sty flat.

FORDHAM RD, n s. 49 ft, east of Harlem River terrace, plot 50x80, sold by Amelia Moser to Joseph Gruber.

GARDEN ST, 702, 4-sty apartment house on plot 37.6x100, sold for Edward J. Byrne to a client, by Smith & Phelps,

MARMION AV, 1816, 5-sty flathouse, on plot 52x70, sold by the John W. Cornish Construction Co. to an investor for cash.

VALENTINE AV, 2676-2680, two 5-sty flats, on plot 80.8x94, north of 194th st, sold by the John J. Tully Co. to Charles Danewitz, who gave in part payment 3356 Decatur av, a 2-sty frame dwelling, on plot 50x100, south of Gun Hill rd.

Brooklyn.

LINCOLN PL, ETC.—The Henry Pierson Co. has sold the 2-sty private brownstone dwelling at 114 Lincoln pl for Edna and Jennie Burnett to purchaser for occupancy, and the apartment building at 609 Sterling pl for Meruk & May to an investor.

building at 609 Sterling pl for Meruk & May to an investor.

McDONOUGH ST, 51. 3-sty and basement brownstone private dwelling on lot 20x100, between Marcy and Tompkins avs, sold for Julia D. Ameli to Margaret M. Conklin for occupancy, by the Bulkley & Horton Co.

MARLBORO, etc.—Wood, Harmon & Co. report the sales of lots here to W. W. Donnelly, E. W. Barton, J. W. Barnet, Dr. Ira Hurst, L. H. King, Robert L. Faust, L. J. Kaiser and J. Q. Dickinson. The same company sold at Hyde Park, lots to James S. Gordon and C. B. Roller; and at Flatbush Gardens, to George Spanos, L. C. Wright, S. H. Clarke, George S. Clarke, J. P. Fuller, Charles Phillips, A. L. McCarthy, R. L. Denmark, H. C. Olmstead, J. L. Farmer and D. F. Waldhauer.

RYERSON ST, 225, 3-sty and basement brick dwelling, between DeKalb and Willoughby avs, sold for the estate of Margaret Wilkins to J. H. Butler by the Bulkley & Horton Co.

sold for the estate of Margaret Wilkins to J. H. Butler by the Eulkley & Horton Co.

STERLING PL, 374, 3-sty and basement dwelling, sold for Charles J. Stoll to a client, by Henry Pierson & Co.

SUYDAM ST. ETC.—Frank J. Magerie and William J. Wolf sold for the Cook Realty Co. to an investor the five 4-family tenements at 400, 408, 410, 412 and 414 Suydam st; also for Mrs. Isabella Bates the 6-family flat at 271 Bainbridge st, on a lot 25x100, and 324 Sumner av, a 2½-sty dwelling.

DE KALB AV. ETC.—Friday & Lehmann report the following recent transactions: 1233 DeKalb av, a 4-sty frame corner for a client to the Frajen Realty Corporation; 227 Howard av, 'a 3-sty double frame flat for Jennie V. Hart to a client; 169 Sumpter st, a 3-sty single flat, for a client to Charles W. Spear, and 984 Decatur st, a 3-sty single flat, for a client to Charles W. Spear, and 984 Decatur st, a 3-sty single flat, for a client to Executive Realty Co.

ROCKAWAY AV, ETC.—Meyer Levenson has sold the tenements at 900, 902, 904, 906, 910 and 930 Rockaway av, each 20x100 ft.: 1330 to 1348 East New York av, a block front of six 4-sty tenement houses, and for Davis & Welss 559 and 591 Park pl, a 4-sty brick apartment house, 40 x130 ft., and resold the latter to the Jennings-Daus Realty Co.

Queens.

JAMAICA SOUTH.—William H. Mills sold to Abraham L. Miller 25 acres at Jamaica South, on the meadows south of the Brooklyn conduit. It has a frontage of 107 ft. on the Rockaway Turnpike, a thoroughfare which is about to be widened and improved by the Queens administration.

Queens administration.

LONG ISLAND CITY.—Francis J. Brennan has purchased from Patrick H. and Andrew C. Feeney a plot on the East River, fronting on Sanford and Hughes sts. for a price said to be about \$150.000. The Meurer Steel Barrel Co., now located at 575 Flushing av. Brooklyn, has purchased the plant of the Brooklyn Range and Boiler Works, on Hayward st and Borden av. RIDGEWOOD.—Schrieber & Westhall have sold for Henry Schlacter the 2-sty and attic semi-detached 2-family frame dwelling at 1916 Putnam av, near Forest av, to Puillip Vollmoeller, who recently sold his residence at the corner of Madison and Forest avs.

Richmond.

Richmond.

HUGUENOT PARK.—Percival G. Ullman, Jr., resold the Goebel farm to an investor. The same broker sold this farm several months ago.

PRINCES BAY.—An important sale of property on the South Shore of Staten Island has just been consummated by J. Sterling Drake for the Trustees of the Estate of Walter T. Elliott to the Young Men's Christian Association of Brooklyn, Overlook Park, It consists of over 17 acres of upland, 8 acres of water front and land under water, with nearly 1,800 ft. frontage on Woodvail av and is one of the finest natural parks in the State. There are two groves of trees over a hundred years old, principally oaks, elms and beeches, towering 100 ft. One grove reached to the water edge and the shore line is 535 ft. long. The beach is fine, hard sand extending out several hundred feet affording the best possible facilities for bathing. From the dock there is an unobstructed view across the bay out to the Atlantic Ocean, The Y. M. C. A. intends to establish here a boys' summer camp where there will be all kinds of games and sports and facilities for swimming, boating and fishing. The situation is ideal for these purposes.

Rural and Suburban.

Rural and Suburban.

BROOKVILLE. L. I.—E. S. Willard & Co. have sold for Horan Bros. their farm, constituting about 90 acres on the North Hemostead turnpike between Brookville and East Norwich. The purchaser is Howard C. Brokaw, who recently bought through the same brokers Mrs. J. T. Atterbury's place adjoining. The properties are in the Pining Rock Club section and near the places of C. Oliver Iselin, T. A. Havemeyer and Julian Ripley.

and Julian Ripley.

EAST MORICHES, L. I.—The Windsor Realty Co., Harvey B. Newins, president, sold 18 acres close to the bay to a developer, who will erect a number of bungalows on the property.

GREEN'S FARMS, CONN—Frederick T. Maxim has sold to Judge Josiah T. Marean a tract of 11 acres. The property adjoins the buyer's country estate, which now consists of about 53 acres. John Crawford negotiated the transaction.

Established in 1853

Horace S. Ely & Company

Entire management of Estates for owners and trustees is our specialty, as well as the purchase, sale and appraisal of properties in the Boroughs of Manhattan and Bronx.

21 LIBERTY STREET and 27 WEST 30th STREET

JOHN F. DOYLE & SONS

REAL ESTATE AGENTS BROKERS and APPRAISERS

45 William Street New York City Management of Estates a Specialty
Member of Board of Brokers

John F. Doyle John F. Doyle, Jr. Alfred L. Doyle

JOHN C. R. ECKERSON

Successor to THOMAS & ECKERSON

Manager of Estates, Broker, Appraiser

35 WEST 30th STREET, NEW YORK Wallack's Theatre Building

E. DE FOREST SIMMONS

REAL ESTATE

'Cel 837-838 Plaza

2 EAST 58th STREET

Established 1887

CHAS. S. KOHLER

REAL ESTATE and INSURANCE

Broker and Manager of Estates 901 COLUMBUS AVE., cor. 104th St. Highest References Tel., 5504 Riverside

FRED'K FOX & CO.

Business Building Brokers

14 W. 40th STREET and 793 BROADWAY

O. D. & H. V. DIKE

Midtown Business Property

CANDLER BUILDING, 220 WEST 42D ST.

THOMAS J. O'REILLY

Real Estate Broker, Appraiser and Agent

BROADWAY AND 109th STREET

New York Representative of Caughy, Hearn and Carter, Baltimore and Washington Sulflow & Mass Co., Minneapolis, Minn

HAROLD W. BUCHANAN

Mortgage Loans & Real Estate

49 WALL STREET

PORTER & CO.

REAL ESTATE

George W. Short

159 W. 125th STREET

J. Edgar Leaycraft & Co.

Real Estate Agents, Brokers, Appraisers FORTY-SECOND STREET BUILDING 30 EAST 42d ST., S. W. Cor. Madison Avenue Renting and Collecting a Specialty



TISI BROAD WAY

WM. H. SMITH

Real Estate Auctioneer Broker and Appraiser

Special attention given to Auction Sales of Real Estate, for Executors, Trustees, Receivers, Partition, Foreclosure or Voluntary Sales, with best possible results.

REAL ESTATE BUILDING 189 Montague St. Brooklyn

Telephone 1963 Main

Wants and Offers

The rate for Advertising under this heading is 15 cents per line, nonpareil measurement, with a minimum of four lines. Copy received until 3 P. M. Friday.

WANTED:—To purchase a set of Hydes Atlases of Manhattan. Liberal price will be paid for a complete set with correc-tions. Address REAL ESTATE, Record & Gudie.

MAN desires position, experienced por-ter, houseman, window cleaner, oiler, pipe-man. Best references. HAYES, care Mc-Guirl, 268 W. 134th St.

YOUNG MAN (24), 7 years' experience, renting, collecting and repairs, desires position; A1 references. Box 238, Record and Guide.

YOUNG MAN capable taking charge of office and handling inquiries, wants permanent connection; 4 years' experience; records all departments; systematizer; buyer of supplies, printing, multigraphing, typewriting, diagrams, plans, repairs, collecting, advertising. Box 240, Record & Guide.

REAL ESTATE broker and office manager, 24 years old, six years leading concern, will connect with estate, Real Estate Co., Trust Co., or corporation in capacity of manager or assistant in some department. Box 288, Record and Guide.

ment. Box 288, Record and Guide.

WE ARE entirely out of New York Edition of Record and Guide of May 11, 1912; May 17, June 14, July 12, and October 25, 1913. We will pay 20 cents for these numbers if both sections are delivered to us in good condition. We also need Brooklyn Edition of December 21, 1912; March 1, July 5 and October 25, 1913. We will pay 15 cents for these numbers if both sections are delivered to us in good condition. This offer will expire on January 20, 1914. Record and Guide Company, 119 West 40th St.

HARTSDALE, N. Y.—Dr. E. N. Holden, assistant medical director of the Metropolitan Life Insurance Co., has bought 16-10 acres adjoining his residence at Murray Hill.

ing his residence at Murray Hill.

HEMPSTEAD, L. I.—The Windsor Land & Improvement Co. sold to G. K. Gilhooly a plot, 66x100, on Greenwich av and a plot, 60x117, on Willow and Hilburn avs; to R. C. Donnatin, a plot, 40x120, on Homan boulevard; to S. Keokane, a plot, 40x100, on Tompkins av; to H. A. Bowe, a plot, 40x100, on Tompkins pl. The same company sold at Floral Park to A. Lembert, a plot, 60x100, on Carnation av; to B. A. Snyder, a plot, 80x136, on Spruce st; at Rockville Centre to V. Jarboe, a plot, 40x100, on Rockville Centre Parkway; at Rosedale to B. Sheehan, a plot, 40x100, on Concord av, and at East Rockaway to M. J. Walker, a plot, 40x100, on Cooke st East.

MASSAPEOUA. L. I.—Former Senator Charles

on Cooke st East.

MASSAPEQUA, L. I.—Former Senator Charles Cooper has sold to E. H. Cuthbert a tract of 150 lots. In exchange the buyer gave 300 lots in the North Chelsea section of Atlantic Citv. Maurice G. Straus and John E. Henry. Jr., negotiated the trade, which involved about \$450,000.

MONTCLAIR, N. J.—Hughes & Whitney have sold for H. R. Cutting a 3-sty dwelling, on plot 55x165, to Charles Booth, son of Gen. Ballington Booth.

Booth.

YONKERS, N. Y.—The River View Building Co., New York, has transferred to William L. Collyer the newly completed nine-room, one-family cottage at 24 Gilbert pl, North Yonkers Heights, on plot 50x150. The property is located in the River View Colony of one-family cottages at North Broadway, Gilbert pl and Morsemere pl, and has an excellent view of the Hudson River and Palisades. Mr. Collyer will occupy the cottage.

LEASES.

Brooklyn Waterfront Lease.

Brooklyn Waterfront Lease.

Negotiations have been closed whereby the New York Dock Co. leases to an unnamed syndicate for 21 years with several renewals a parcel of waterfront property in Brooklyn with a frontage of 325 ft. on the west side of Furman st south of Fulton st, almost under the Brooklyn Bridge. The buyers will establish on the property one of the largest cold storage plants in the city. They have taken an option on a plot with an additional frontage of 200 ft. adjoining the site already acquired. One of the buildings on the property is a new S-sty concrete cold storage plant with an area of 124x110 ft. Other structures on the site are three 6-sty warehouses which will be altered. The lessee is a syndicate headed by Sir William Vestey, the head of a large importing company in England bearing his name.

Grocery District Lease.

Grocery District Lease.

CHARLES F. NOYES CO. has leased for the New York Real Estate Association (George P. Slade, treasurer, and Alfred R. Kirkus, secretary), to the Burton & Davis Co., the 7-sty and basement building 28-30 North Moore st with two elevators and all improvements for a term of 10 years at an aggregate rental of about \$60,000. The lessee is one of the large grocery companies located for many years at the corner of Washington and Franklin sts. The new building will give the firm twice the space that it has at the present time.

Manhattan.

Manhattan.

AMES & CO., INC., leased for Henry Morgenthau to Wittenberg & Reich the building at 505 6th av; also the store in 23 West 30th st for P. McL. Merrill to Morris Sheingarten, of 6 West 21st st; also the store in 125 West 26th st to J. Margolis, and the store in 125 West 26th st to J. Margolis, and the store in 45 7th av to N. Pappos.

ALBERT B. ASHFORTH leased to Page & Shaw for a term of years the store in the building owned by Francis Burton Harrison, Governor of the Philippines, recently occupied by the Aeolian Co., now in 42d st. The Page & Shaw Company intend to duplicate the store made famous by them at 9 West st, Boston, Mass. They now have a store at 553 5th av, 71 Broadway and in the Vanderbilt Hotel, which they propose to maintain. They also have branches in Chicago, Lynn, Salem and several cities in Canada.

DANIEL BIRDSALL & CO., INC., leased in

in Chicago, Lynn, Salem and several cities in Canada.

DANIEL BIRDSALL & CO., INC., leased in 515 and 517 Broadway the 3d loft to the Crescent Garter Co., of 354 Broadway; in 109 and 111 Worth st, the 3d loft to H. D. Catty & Co., of 115 Worth st; in 107 and 109 Bleecker st, the 4th loft to the Peerless Smoking Jacket Co., of 107 Eleecker st; in 60 and 62 Lispenard st, the 1st loft to Samuel Knee, of 27 Walker st; in 84 and 86 Greene st, the 3d loft to J. Zimmerman & Sons; in 58 and 60 Leonard, st, the 4th loft to William Friedman; in 72 and 74 Greene st, the 4th loft to Feldman & Schwartz, of 375 West st; in 52 Lispenard st, the 1st floor and basement to Frank Kupferberg, of 19 Lispenard st; in 21 Walker st, the 3d and 4th lofts to Benjamin Hallman, of 25 Howard st; in 73 Franklin st, the 2d loft to Moses J. Aronson, of 85 Leonard st; in 100 Chambers st, the 1st loft to Henry Meyrowitz, and the 2d loft to the Exposition Garter Co., of 27 Walker st; in 290 Church st, the 1st loft to Meyer Barish, of 296 Church st, in 38 East 21st st, the 2d loft to the Thomas W. Houchin Co., of 359 Broadway; and in 137 5th av, the 4th loft to Abraham L. Nathan, of 1194 Lexington av.

BLEIMAN & CO. leased the store, basement and sub-basement in \$12 Broadway to the Royal

Nathan, of 1194 Lexington av.

BLEIMAN & CO. leased the store, basement and sub-basement in S12 Broadway to the Royal Display Fixture Co., of 722 Broadway; also the store and basement in 722 Broadway; also the store and basement in 722 Broadway to Henry Wolburg, of 656 Broadway; also space in 718 and 720 Broadway to Ries & Lang and 604 to 608 Broadway to Friedlander Manufacturing Co., of 175 Wooster st, and offices in 656 Broadway to David Urbach, of 656 Broadway.

ROBERT BROWN leased to M. A. Price, of 15 West 45th st, the east half of the 7th floor

in 7 to 11 West 45th st for a term of years; the 2d loft in 24 East 55th st to J. Catazella for a term of years; also the parlor floor in 25 West 51st st to J. Diamant and 19 East 48th st to Erik Lidval.

DAVID CHENKEN leased to A. Woolberg the 6-sty tenement at 1497 and 1499 Madison av for 5 years.

DAVID CHENKEN leased to A. Woolberg the 6-sty tenement at 1497 and 1499 Madison av for 5 years.

SYDNEY S. COHN leased the store in 243 West 125th st to McCarthy & Carey for a term of 10 years at an aggregate rental of \$40,000; also the store in 245 West 125th st to J. H. Libman, the store in 245 West 125th st to J. H. Libman, the store in 247 West 125th st to Clarke & Banderhoefen and the store in 249 West 125th st to H. Ritter; also the rathskeller in the theatre building at 253 to 259 West 125th st to Milton Sokeson, and the top floor in the same building to the Prudential Outfitting Co., of 50 West 125th st; also offices in 245 to 251 West 125th st to B. Laskey, of 76 West 125th st; the Savoy Boot Shop, Dr. T. Benton Smith, of 245 West 125th st; the International Correspondence School and G. H. Ford, of 247 West 125th st. FAUST BROS. leased for Dr. William Carr the 4-sty dwelling at 33 West 46th st for a term of years to the Proudman Realty Co., which will alter the premises for business use.

THE CROSS & BROWN CO. leased for Arthur Frankenstein, the 4th floor of the Bear Building at 22 and 24 West 38th st, to G. F. Wilhelm, furrier, who has been located at University place and 8th st for the past 20 years; also the 7th loft in 840 Bway to Miskoff & Ritt of 401 Lafayette st, and in conjunction with Myer Bondy, the 4th loft in 830 Bway to David Richman & Co., of 580 Bway.

THE DUROSS CO. leased the 3-sty dwelling at 256 West 26th st for Patrick J. Molloy to Marie Mortimer; also 111 Bedford st to J. Olberici, 115 Bedford st to C. J. Osterhoudt and 91 Greenwich av for John Keller to James Blake.

THE DUROSS CO. leased for the Swann estate.

THE DUROSS Co. leased for the Swann estate, through the United States Trust Co. and John R. Abney, as joint trustees, to Thomas Hill, the Speedway Inn, formerly Dorando's Hotel, at 25 Dyckman st.

THE J. C. EINSTEIN CO., INC., leased for Jacob Adler the top loft in 19 West 26th st to H. Mirenberg, of 1735 Madison av, and for Sterngold & Brill, 3,000 sq. ft. in 144 to 152 West 27th st to Mittenthal & Tanenbaum, of 15 West 24th st.

DOUGLAS L. ELLIMAN & CO. leased offices in the Forty-Second Street Building to the Thomas Crimmins Contracting Co., of 444 East 69th st.

DOUGLAS L. ELLIMAN & CO. in conjunction with Douglas Robinson, Charles S. Brown Co., leased the residence of the late M. C. D. Borden at 25 West 56th st, a 4-sty high stoop house on a lot 25x100, for a term of years to W. & G. Scardefield, dressmakers, now at 37 West 36th st

J. B. ENGLISH leased a suite of offices in the Astor Theatre building, to the Sensational Events Co., for a term of years, and also leased an apartment in the George Elliott apartment to Leander Richardson.

an apartment in the George Elliott apartment to Leander Richardson.

FREDERICK FOX & CO. leased for the estates of Henry and Isaac Meinhard the 2d loft in 21 and 23 Waverly pl to the Lafayette Ostrich Feather Co., of 57 West Houston st; for the Building & Engineering Co., the 2d loft in 123 and 125 Bleecker st to the Greater New York Feather Co., of 49 West 3d st; for the estate of Henry I. Barbey, the 4th loft in 35 and 37 East 10th st to A. New & Co., of 737 Broadway; for Morris E. Sterne, the 1st loft in 781 Broadway; for Morris E. Sterne, the 1st loft in 781 Broadway; for Morris E. Sterne, the 1st loft in 781 Broadway to A. Sunn; for Louis Stern, the 2d loft in 3 and 5 West 18th st to the Fremont Thread Co., of 56 East 11th st; for the trustees of the Sailors Snug Harbor, the store and basement in 34 University pl to Nathan Strauss & Co., of 10 Washington pl; for Meyer Auerbach, the 3d and 4th lofts in 7 Great Jones st to Sobel Brothers, of 35 Orchard st, and Louis Mizl, of 722 Broadway; and for the estate of Stephen F. Shortland and the estate of Thomas S. Shortland the 3d loft in 28 and 30 West 4th st to Sidney Cohen.

THE JULIUS FRIEND, EDWARD M. LEWI West 4th st to Sidney Cohen.

THE JULIUS FRIEND, EDWARD M. LEWI Sterney Cohen.

so. ft. of space in 122 to 130 West 27th st to Ellis & Golterman, of 88 Leonard st, for a term of years.

WILLIAM F. GILLIES leased the store in 2549 Broadway to Leon Herzog. A. von Ostermann was the broker.

N. BRIGHAM HALL & WM. D. ELOOD-GOOD, INC., leased the 8th loft in the Aberdeen Building, at 150 to 156 Lafayette st, for a term of 10 years at an aggregate rental of \$45,000 to LeHuray & Co., lithographers, now at 232 William st. This makes 4 lofts that these brokers have leased within a short time in this building, which is not as yet completed.

N. BRIGHAM HALL & WM. D. BLOODGOOD, INC., leased the 9th loft in the Aberdeen Building, at 150 to 156 Lafayette st, for a long term of years at an aggregate rental of about \$45,000 to the Boucher Manufacturing Co., machinists and model makers, now at 20 Fulton st.

N. ERIGHAM HALL & WM. D. BLOODGOOD, INC. leased for William Waldorf Astor the 5th floor in 569 and 571 Broadway to Edward W. Loftus, who has been located for more than 20 years in the embroidery business at 52 White st: also leased space on the 7th floor in 99 and 101 5th ay to Fanny Schwartz, ruchines, now at 15 West 26th st, and also to Moritz Fuhs, buttons and laces, now at 12 West 18th st.

HEIL & STERN and Frederick Fox & Co. leased for a long term of years the 2d and 3d floors in the Bawo & Dotter Building at 20 to 28 West 33d st to Jacob Sterber as executive offices. The building was erected about two years ago by the Astor estate and leased for a long term to Bawo & Dotter, dealers in chinaware, who moved up from the old chinaware district in Barclay st.

SETON HENRY & DOUGLAS GIBBONS leased offices in 122 William st to Farjeon, Ballin & Co., of 34 Pine st; the Joseph Haynes

Automatic Sprinkler Co. of America, the Casualty Co. of America and the Nord-Deutsche Insurance Co., of 123 William st; also leased for Lawrence Benson the 4-sty dwelling at 61 East 64th st, furnished, to Mrs. A. C. Bates.

M. & L. HESS (INC.) leased the 10th loft in 118 and 120 West 27th st to Saul Bros. & Co., of 2894 3d av; the 2d loft in 10 West 18th st to the Chicago Bargain House.

to the Chicago Bargain House.

M. & L. HESS (INC.) leased to Platt & Peck, publishers, of 354 4th av, Rooms 1821 to 1834, being the southerly part of the 18th floor in the Hess Building, at 4th av and 26th st.

M. & L. HESS (INC.) leased Rooms 1611 and 1612 on the 16th floor of the Hess Building at 4th av and 26th st, to the Baltimore Bargain House, of Baltimore, Md.; the 8th loft in 225 to 229 West 39th st, to Howard. Grey Co.

M. & L. HESS, INC., have leased the 2d loft in 37 West 3d st to New England Braid Co.; the store and basement in 92 Greene st to the Massachusetts Thread Co. (in conjunction with Wm. C. Walker), and space on the 7th floor in 7-11 West 45th st to the Venus Undergarment Co. (in conjunction with W. A. P. Phipps).

N. BRIGHAM HALL & WM. D. BLOODGOOD

N. BRIGHAM HALL & WM. D. BLOODGOOD leased for Robert Lee Morrell and others the Sth floor in 470 4th av, containing about 10,000 sq. ft., to the North Star Woolen Mill Co. of Minneapolis for a long term of years. The firm of Albert B. Ashforth was associated as brokers in the lease.

firm of Albert B. Ashforth was associated as brokers in the lease.

GEORGE F. KERR, a Western theatrical man, leased for a short time the Metropolitan Skating Rink, the property of Amos F. Eno, at 1682 to 1686 Broadway, running through to 810 1682 to 1686 Bway, running through to 810 to 816 7th av. He will use the 1-sty building for amusement purposes, presumably a moving picture theatre, with stores along the Broadway frontage. It was said that he would reserve part of the building for dancing patterned after some of the dance palaces that have sprung up in that section of late. Mr. Eno has been holding the property at \$24,000 a year. The rink is midway between 52d and 53d sts and measures 75 ft. on Broadway and has a similar frontage on 7th ave. It is 189 ft. deep. It was built as an armory for the Second Battery National Guard some years ago. For the past few years it has been used as a roller skating rink.

HARRIS & VAUGHAN leased a store in 1580

HARRIS & VAUGHAN leased a store in 1580 Bway to the Blue Peter Cigarette Co., of 74 Beaver st, also an apartment in 850 Park av to Paul L. Reinhardt.

M. & L. HESS (INC.) leased the 7th loft in 12 and 14 West 32d st to Levy & Newman, of 84 University pl; the 10th loft in 145 and 147 West 28th st to I. Lefkowitz, and the 2d loft in 8 and 10 West 13th st to the Albion Raincoat Co., Inc., of 13 East 16th st.

EDWARD J. HOGAN leased to the Union Central Life Insurance Co., Charles B. Knight, manager, of 1 Madison av, space in the Wool-worth Building.

LE ROY W. JOHNSON leased the 6th floor in 553 5th av to Indig-Somborn, Inc., tailors, for a term of years.

JAMES KYLE & SON rented the 3-sty house at 131 East 56th st for the Thomas Edwards estate; also the parlor floor store in 740 Lexington av for Herman Born.

KUEHN & POSNER, jewellers and opticians, leased the store in 250 West 42d st for 5 years through A. A. Hageman. The lessees are now located on West 23d st.

HARRY LEVY leased the store in 314 East 34th st to the Ciffer-Landrow Co., Inc.; also a store in 322 East 34th st to the American Magnesia Cement Co.

ARTHUR LINDAU leased the store in 503 5th av. to be opened about Feb. 1, for millinery exclusively.

EDGAR A. MANNING leased the 3d loft in 6 and 8 West 18th st to the Princess Corset Co. of 78 5th av.

SAMUEL H. MARTIN leased for Henry L. Scheuerman the 3-stv dwelling at 27 West 60th st to M. E. Foster for 2 years.

MOOYER & MARSTON leased a large space on the 2d floor of the Fifth Avenue Arcade Building at the southwest corner of 5th and 57th st. for August Heckscher to John T. Kersey & Co., importers of rugs, antiques, etc., of 247 5th av; the 3d loft in 50 West 46th st to Murphy, May & Co., dressmakers, for a term of years, and 324 East 124th st. a 4-sty dwelling, for Percy B. and N. Moreau Carpenter to Bertram Bieber.

THE MEANY PRINTING CO. leased for 10 vears lofts in the new Manhattan Building, at 216 to 220 West 18th st. and will remove its plant there next week. The company had been located for twenty vears in the old Greenwich village landmark, that peculiar wedge shaped building at the head of the Rhinelander block, opposite the old Grapevine corner, at West 11th st and 6th av, a building that has the unique distinction of touching in four streets. 6th av, 11th st, Patchen pl and Milligan pl. The building for many years was the home of the Cosmopolitan Magazine.

THE M. MORGENTHAU, JR., CO. subleased for Christian Luckey to John Curley & Bros., of 318 Broadway, the 1st loft in 306 Broadway. The lessor recently leased the entire structure from the Tower Manufacturing & Novelty Co., through the same brokerage firm, which has been appointed agent for the building.

VAN NORDEN & WILSON leased for Mrs. Henry S. Redmond the 4-sty house at 11 East 55th st for a long term of years to Miss Alice M. Swift, the well known decorator, at present occupying the building at 13 East 36th st. The tenant will make extensive alterations and occupy the premises as soon as the alterations are completed. This is another indication of the movement of tenants of this type to the section east of 5th av and north of 42d st.

THE CHARLES F. NOYES CO. leased for the 318-24 East 32d Street Co., F. J. Agate, presi-

Real Estate Board of New York

Incorporated 1908

LAURENCE M. D. McGUIRE, President W. J. VAN PELT, Vice-President ELISHA SNIFFIN. Secretary FREDERICK D. KALLEY, Treasurer



BOARD OF GOVERNORS LAURENCE M. D. McGUIRE
W. J. VAN PELT
ELISHA SNIFFIN
FREDERICK D. KALLEY
E. A. TREDWELL
WARREN CRUIKSHANK
ALBERT B. ASHFORTH
LAWRENCE B. ELLIMAN
JOHN P. KIRWAN

FRANK D. AMES

BURTON J. BERRY

AMES & COMPANY Real Estate Agents and Brokers

Telephone 3570 Madison Sq. 26 WEST 31st ST.

A. V. AMY & CO.

REAL ESTATE AGENTS **BROKERS** and APPRAISERS

Tel., 947 Morn.

7th AVENUE, Cor. 115th St.

J. ROMAINE BROWN CO.

Established 1856

REAL ESTATE

J. Romaine Brown, Pres. Chas. Griffith Moses, V. Pres. Blliott L. Brown, Treas. Eugene S. L. Moses, Sec.

299 Madison Avenue

New York City

SIG. CEDERSTROM

Expert Appraiser
Complete Card Index Record of Deeds, Mortgages,
Auction Sales, Projected Buildings, Lis Pendens, etc.
Phone, 5732 Main 201 Montague St., Brooklyn

A. M. CUDNER REAL ESTATE CO.

Real Estate Brokers and Managers

254 WEST 23D STREET

J. CLARENCE DAVIES

BRONX BOROUGH REAL ESTATE

149th STREET & THIRD AVENUE Branch Office, 156 BROADWAY

Member of Board of Brokers

31 NASSAU STREET

DE SELDING BROTHERS

Real Estate, Loans, Appraisals

Telephone Connection

128 BROADWAY

AUSTIN FINEGAN

Real Estate-Insurance-Appraisals

35 NASSAU STREET

Tel., 1730 Cortlandt

GEORGE M. GILLIES REAL ESTATE

Building and Permanent Loans

128 BROADWAY

Tel. 3100 Cort.

M. MORGENTHAU JR. CO.

Real Estate-Mortgages-Insurance Telephone: 1884 Cortlandt 95 Liberty Street

D. A. Clarkson OGDEN & CLARKSON

Real Estate

Estates Managed

659 FIFTH AVENUE, Cor. 52nd Street

LOUIS

Agent, Broker and Appraiser Real Estate CCHRAG Established 1890 Tel. 1700-1 Chelsea 142 W. 23d St.

FRANK E. SMITH & SON

Real Estate Investments

Telephone 6443 Gramercy 3 MADISON AVE.

TUCKER, SPEYERS & CO.

Real Estate 435 FIFTH AVENUE, NEAR 39th STREET Telephone, 2750 Murray Hill

Telephone \[\frac{44}{45} \] Bedford

Established 1884

Member

Brooklyn Board of Real Estate Brokers New York Board of Real Estate Brokers Allied Real Estate Interests

FRANK H. TYLER

REAL ESTATE BROKER

Appraiser Expert Testimony

Mortgage Loans

1183 FULTON ST., BROOKLYN, N. Y.

JAMES N. WELLS' SONS

Real Estate and Insurance

Since 1835 at No. 191 NINTH AVENUE William J. Wells James P. Eadie Established 1819 Phone, 5266 Chelsea

> Frederick Zittel & Sons Real Estate and Insurance

Main Office: BROADWAY, CORNER 79th STREET

ENGINEERS, BUILDERS, CONTRACTORS, ARCHITECTS, LAWYERS, ESTATES

enjoy special advantages through the location of their

OFFICES IN THE

WOOLWORTH BUILDING

NEW YORK

necause of its proximity to the Financial enter, City Hall, Court House and Mu-icipal Building—at the very heart of the City's greatest society.

GROUND FLOOR STORES

\$4000 per year and upward

Brokers

EDWARD J. HOGAN, Agent Telephone, Barclay 5524

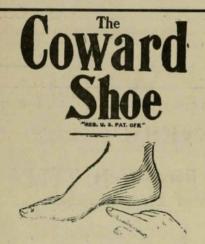
HOME in one of the Windsor
Land and Improvement Co.'s
properties in Nassau County,
Long Island, is not only an economical comfort but a profitable investment for the man of conserving disposition.
Offering property as we do in choice
locations, substantially improved,
sensibly restricted and sold on a
large scale reacts to the benefit of
the man seeking betterment in home
conditions.
Nine inviting properties—Valley
Stream, Rockville Centre, Hempstead, Floral Park, Oceanside, East
Rockaway, Lynbrook, Rosedale and
St. Albans.
Send for booklet to the Publicity
Department, 224 West 34th Street.

WINDSOR LAND and IMPROVEMENT CO.

D. MAUJER McLAUGHLIN, President

Main Office; Times Building, 42d Street and Broadway, New York Brooklyn Office; Temple Bar Building, 44 Court Street, Brooklyn Pennsylvania Terminal Office; 224-226 West 34th Street, New York

Make your advertisements talk-Just as your salesmen must talk-Then, they will pull business.



Here Is Where Your Foot Needs It

If you are troubled with arch weakness, rest the muscles in a Coward Arch Support Shoe. It is accurately constructed on anatomical principles which relieve the arch and raise it to its proper position. A comfortable shoe to wear, and a safe remedy for all ''flat-foot'' conditions.

Coward Arch Support Shoe and Coward Exten-tion Heel have been made by James S. Coward, in his Custom Department, for over 30 years.

SOLD NOWHERE ELSE

JAMES S. COWARD 264-274 GREENWICH ST., N. Y.

(Near Warren Street)

Mail Orders Filled Send for Catalogue

(Leases-Continued from page 125.)

dent. 5 floors and the basement of the 12-sty building at 318 to 324 East 32d st to the Fuller-Furr Co., of 418 West Broadway, for a term of 5 years at an aggregate rental of about \$80,000. About 60,000 sq. ft. of space is involved. The same brokers reported the lease a short time ago of 6 floors in the building to Frankel Bros., clothing manufacturers. The building shows a rent-roll of \$35,000 and negotiations are pending for a lease of the last remaining loft in the building. The quick renting of the building shows that space in the neighborhood is in demand.

mand.

THE CHARLES F. NOYES CO. leased for William J. Robertson to Arnold, Dorr & Co., of 85 Front st, the entire building at 93 Front st for 10 years from May 1 at an aggregate rental of about \$45,000. Extensive improvements will be made to the building from plans of Frederick Putnam Platt. The rental shows an increase of 20 per cent. over the rental formerly paid. The Noyes Co. sold the present building to Mr. Robertson, who is an investor, about two years ago. This is one of the sections in New York City where there has been practically no recession in property values during the past 5 years.

THE PAYSON McL. MERRILL CO. leased the store at 23 West 30th st to Silberman Bros., silk importers and jobbers, of 27 East 22d st.

PEASE & ELLIMAN leased an apartment in

THE PAYSON McL MERRILL CO, leased the store at 23 West 30th st to Silberman Bros., silk importers and jobbers, of 27 East 22d st.

PEASE & ELLIMAN leased an apartment in 16 West 11th st to William Traub; one in 733 Saint Nicholas av to John Deacon; one in 66 West 37th st to Marie S. Ramsey; one in 510 Park av to F. A. Wilson; one in 146 East 49th st to C. T. Moloney; one in 24 West 59th st to A. A. Ryan; and one in 59 West 76th st to C. Laughlin; also leased for J. Hopkins Smith the 6-sty American basement dwelling, on a lot 25.3x100, at 17 East 47th st, to J. H. Weaver, of Philadelphia, one of the large coal dealers in America; also leased a large apartment in 11 East 68th st to Mrs. A. Mc-Alpin Pyle; also leased an apartment of 7 rooms and 3 baths in the apartment house now being constructed at the southwest corner of Park av and 77th st to S. T. Calloway, son of the late president of the New York Central Railroad; also leased space in the Liberty Tower at the northwest corner of Liberty and Nassau sts, to Ashdown, Fedde & Co., of 31 Nassau sts; Koch & Bergen; Westall & Moore; John Fairfax, of 256 Church st; and Fox & Beebe. Also leased for Frederick C. Hicks to B. Y. Frost the 4-sty dwelling, 33 ft. wide, at 303 West 88th st; also leased for John H. Duncan the 3-sty residence, on a lot 25x100, at 327 West 82d st, to Mrs. Gracie H. Gough.

S. OSGOOD PELL & CO. have leased a store in Carlton Chambers. Madison av and 47th st, to the New York State Association Opposed to Woman Suffrage.

GEO. P. READ & CO. leased the 4th floor in 9 West 35th st to Ira S. Mendel, of 49 West 19th st, for a term of years.

GEO. R. READ & CO. leased for Theodore Hofstadter & Co. the 6th floor in the new building at 668 5th av to Steven Bourgeois for 10 years from Feb. 1, at an aggregate rental of \$50,000.

THE REAL ESTATE MANAGEMENT CO. (Remco) leased for a term of 5 years the store in the Olympia Theatre building, Broadway and 107th st, to the Misses Wals and Lonergan for the Aetna Amusement Co.

THE M. ROSENTHAL CO. leased a loft in 30 and 32 West 21st st to Kassar Bros., of 63 West 14th st.

WILLIAM J. ROOME & CO., INC., leased for the estate of Nicholas Wernert the property at the northeast corner of 23d st and 7th av for a long term of years on a net rental basis. The station for the new Seventh avenue subway will be at this corner. The property consists of a 4-sty store and flat building on lot 24.9x60.

SCHINDLER & LIEBLER leased for Joel Kraus the double store and basement in 1301 3d av to a client for a term of years.

JACOB SPIRO leased from the Fleischmann Brothers Co. the two 6-sty apartment houses, each on a plot 50x100.11, at 213 to 219 West 11th st. for 3 years, from Jan. 1, at an annual rental of \$12,800.

rental of \$12,800.

LOUIS SCHRAG leased for Vincent Astor the 5-sty dwelling at 55 West 25th st to Lelia B, Wall for a term of years.

CHRIS. SCHIERLOH leased store and basement in 2306 8th av for a term of years to a Mr. Camparo; also store and basement at the southeast corner of 40th st and 8th av for a term of years to a Mr. O'Haro; also store and basement at the southeast corner of 28th st and 7th av for the Schoenenberger Estate, for a term of years to Smith & Genee; also the entire building at 551 West 53d st, for William Schuman to the Bear A. Club, who is making extensive alterations.

ROYAL SCOTT GULDEN has leased for the J. J. Hearn Construction Co. a loft in 69 West 46th st to Adolph Bernard, ladies' tailor, and for Cross & Brown. agents, a loft in 20 West 46th st to E. L. Murray, dressmaker.

H. C. SENIOR leased for James J. Martin the 3-sty dwelling at 166 West 64th st to Elizabeth Donaldson.

SPEAR & CO. leased for a long term of years

abeth Donaldson.

SPEAR & CO. leased for a long term of years the store, basement and 1st loft in 20 to 26 West 22d st to G. Robinson & Son, yarn merchants, of 163 Mercer st, for the estate of John H. Taylor; also for the estate of Morton H. Meinhard, the 4th and 5th lofts in 21 Waverly pl to Lamchick Bros., of 9 Washington pl.

LEO STARK leased from Charles I. Weinstein 2449 and 2451 7th av, two sty apartment houses, each on a plot 50x100; also 152 West 143d st, a similar structure, abutting. The lease is for three years and four months from Jan. 1, the annual rental being \$19,500. Each house has five apartments on a floor, ranging in size from three to six rooms and bath.

TUCKER, SPEYERS & CO. leased space in 29 and 33 West 38th st to Hill & Tryon, advertising agents, of 234 5th av.

VAN VLIET & PLACE leased 7,000 sq. ft. of space in 129 to 135 Charlton st for a term of years to S. S. Stafford, ink manufacturer, of 609 Washington st.

LUDWIG C. TRAUBE leased the south store 1352 5th av to Samuel Lazarowitz.

E. A. TURNER leased for Mortimer J. Gross the dwelling at 346 West 24th st to Mary Gallo.

the dwelling at 346 West 24th st to Mary Gallo.

J. G. WHITE & CO. leased to the Hanover
Lunch the store at 215 West 42d st; also a loft
in 71 and 73 West Broadway to George F. Hawkins, of 192 West Broadway; also space in 32
and 38 West 18th st to H. Greenberg Co., of 32
West 18th st, and space in 148 and 152 Duane
st to the 35 per cent. Automobile Supply Co.,
of 97 Chambers st.

Brooklyn.

HENRY PIERSON & CO., INC., leased the Fronder mansion corner Park pl and Vanderbilt av to Wm. Pitt Rivers, the dancing master, to be used for dancing and studios. This property was sold through the same brokers a few weeks ago.

weeks ago.

HENRY PIERSON & CO. leased the Plaza
Theatre at Flatbush and 7th avs for the Durfey
Estate for a term of years.

E. Y. ELTONHEAD leased the new moving
picture theatre on 26th st, Bath Beach, for Ida
Novick to E. T. Tine for a term of 5 years.
The structure, which seats 500 people, has been
named the Montauk.

Suburban.

LOUIS SCHLESINGER, INC., leased to Henry D. Axelby the store in 29 Cedar st, northeast corner Halsey st, Newark, N. J.

A. HENRY & WALTER ROSENBERG leased to the Glenwood Amusement Co., John J. Nolan, president, the Savoy Theatre, in South 4th av. Mount Vernon, N. Y., for five years at a total rental of about \$25,000. The theatre will be used for motion pictures and products booked by Klaw & Erlanger and the Shuberts.

Out of Town Leases.

A. N. GITTERMAN has rented for Mrs. M. Schwartz, the 2-sty factory at the southeast corner of Sussex av and Norfolk st. Newark, N. J., containing about 15,000 sq. ft. of available space, to the Formacone Co. (Gerhart Mennen, president) for a term of years. The tenant was represented by E. J. Maier, of Newark.

REAL ESTATE NOTES.

L. J. PHILLIPS & CO. have been appointed agents of the following apartment houses; Kendal Court, 517 to 523 West 111th st; Yorktown Court, 615 West 162d st, northwest corner of Fort Washington av; the Blennerhasset, 507 to 511 West 111th st; the Springfield, 180 Claremont av, corner of 125th st, the Norman and Sunderland Courts, 522 to 530 West 136th st; the Montana, Mount Morris Park West, corner of 124th st; the Parkmere, 136 and 138 West 111th st; Haleyon Hall, 408 and 410 West 1150th st; the Stadium View, 445 Riverside Drive, and the Shore View, 448 Riverside Drive, ROBERT H. JONES is now located at 150 Broadway and 75 Liberty st.

THE M. MORGENTHAU, JR., CO. has place for a Mrs. Ettinger a first mortgage loan of \$22,000 on the 4-sty store and apartment house at 288 8th av.

J. B. BAUST & CO., real estate and insurance at 50 and 13 and 15 and 150 and 150

J. B. BAUST & CO., real estate and insurance brokers, of Daly and Tremont avs, have opened a branch office at 1879 Southern Boulevard, near 176th st. The company has been appointed agent for the new apartment houses now being completed at 1879-1885 Southern Boulevard by the P. J. Dwyer Building Co.

the P. J. Dwyer Building Co.

THE UNITED REAL ESTATE OWNERS' ASSOCIATION, Henry Bloch, president, will hold its annual entertainment and ball at Terrace Garden on the evening of the anniversary of Lincoln's Birthday, Feb. 12. An auction sale of boxes will be held at the regular meeting of the association scheduled for Jan. 13.

GOODALE, PERRY & DWIGHT were the brokers in the recent sale of the 6-stv loft building at 799 to 801 Washington st. George Alexander Macdonald was the seller. He took in part payment from Robert Weber three dwellings at 124, 130 and 132 East 92d st, between Park and Lexington avs. The Washington st property was held at \$110,000. It is leased until 1926 to the Mutual Warehouse Co.

FRANK J. McLAUGHLIN, formerly manager

1926 to the Mutual Warehouse Co.

FRANK J. McLAUGHLIN, formerly manager of the Washington Heights office of Frederick Zittel & Sons, is now associated with Du Bols & Taylor.

REAL ESTATE OWNERS' Protective Association will hold a mass meeting Monday evening at its rooms in the Riverside Theatre building. Bway and 96th st, to which all taxpayers are invited. Prominent real estate men will address the metting on the danger of the passage of a bill at the present session of the Legislature, says Joseph S. Schwab, president, involving the principle of halving the tax on buildings and correspondingly doubling the tax on land—"a measure of confiscation that would tend to upset the theory of taxation and create the utmost confusion and chaos in real estate values."

values."

REGISTER POLAK of Bronx County announced Thursday that already the volume of realty business transacted in the new county had reached the mark of 50 per cent. of that of Manhattan. He said it was originally predicted that the Bronx County Register's office would hardly have 30 per cent. of the Manhattan volume of transactions. This applies to the number of transactions, not the value, which of course is far behind.

The total amount of mortgages received at the Mortgage Tax Bureau of the Register's office in Bronx County up to and including Jan, 14, 1914, is \$1,066,181.35.

GUS R. SCHLUSING, formerly of the brokerage department of H. C. Senior & Co., is now connected with Pease & Elliman's 72d st office.

SAMUEL H. MARTIN has been appointed agent of 108, 110, 118, 120, 159, 161, 163, 165, 167 and 168 West 64th st and for 124 to 130 West 65th st, 136 to 138 and 146 to 148 West 65th st.

G5th st.

THE COMMONWEALTH SECURITY & Mortgage Corporation has been incorporated with a capital of \$1,000,000 to operate in New York real estate. Leslie R. Palmer is the president and the directors are George Carleton Comstock, Peter Glisey, B. L. Allen, of the Columbia-Knickerbocker Trust Co.; Irving Smith and James A Hart. The company will make a specialty of owning and managing apartment houses. Besides the lease of the Astor property, 2 to 18 West 33d st, and various houses in which Mr. Palmer was interested, it has taken over the 7-sty apartment house at the southwest corner of Hamilton place and 142d st.

SHAW & CO. have been appointed agents of

SHAW & CO. have been appointed agents of the following properties: 608-10 West 150th st, 521-3 West 156th st, 251 Lenox av, 510 East 119th st, 316 West 120th st, 412 West 124th st, 255 East 125th st, 426-28-30-32 West 125th st, 82 West 127th st, 201 West 130th st, 305 West 130th st.

S2 West 127th st, 201 West 130th st, 305 West 130th st.

WASHINGTON.—The Shoreham Hotel has been sold by former Vice-President Levi P. Morton, of New York, to a company composed of J. Maury Dove, Jr., and Robert C. Dove, The sale price is said to have been about \$1,000,000. The assessed value of the land and improvements is \$1,068,487. The Shoreham occupies the northwest corner of 15th and H sts, one of the most desirable sites in Washington. It was built by Mr. Morton as an investment, and named after the Vermont town in which he was born. President Wilson and his family stopped at the Shoreham when they came to Washington for Mr. Wilson's inauguration. The Vice-President and Mrs. Marshall and Attorney General McReynolds reside there. J. Maury Dove is the head of a coal company in Washington and is president of the Lanston Monotype Company, with offices in Philadelphia.

BROOKLYN Board of Real Estate Brokers will hold its eighth annual dinner at the Brooklyn Club, Pierrepont and Clinton sts, on Saturday evening, Jan. 24, at 7 p. m. The speakers will include Borough President Lewis H. Pounds, Tax Commissioner Ardolph L. Kline, Colonel Timothy S. Williams, president of the Brooklyn Rapid Transit Company, Rev. S. Edward Young, rector of the Bedford Presbyterian Church, Allan Robinson, and one of the Public Service Commissioners. Christopher C. Mollenhauer, president of the Board, will act as toastmaster. The Dinner Committee consists of F. B. Snow, chairman, W. J. T. Lynch, A. H. Waterman, Charles L. Gilbert, E. J. Grant and George H. BALCH. PRICE & CO., furriers, have pur-

H. Gray.

BALCH, PRICE & CO., furriers, have purchased the Baldwin Building, located at 380 and 382 Fulton st, at the southwest corner of Smith st, Brooklyn, for \$280,000. The buyers occu-v the adjoining structure, at 378 Fulton st. The property was sold by William H. Smith, auctioneer, in the Brooklyn salesroom, in a partition action under the direction of Alexander McKinney, referee. The structure fronts 48.9 ft. in Fulton st and 125 ft. in Smith st. At present it is occupied by the Hilton Co., clothers, on a lease which expires Aug. 15, 1915.

EUGENE S. BENJAMIN, of Alfred Benjamin & Co., has taken title from the Bruce Brown Land Co. and the Estates Development Co. to 32 lots at Throgs Neck Gardens, located one block from Long Island Sound, in the eastern section of The Bronx. Mr. Benjamin bought these lots for investment.

J. B. ENGLISH has been appointed agent for the 5-sty bachelor apartment 163 West 48th st, recently renovated, and known as the George Elliott apartment.

AN ADDITIONAL MORTGAGE of \$5,000,000

recently renovated, and known as the George Elliott apartment.

AN ADDITIONAL MORTGAGE of \$5,000,000 has been obtained by the Equitable Office Building Corporation on the block bounded by Broadway, Nassau, Pine, and Cedar sts. The loan has been obtained for the new building from the Title Guarantee & Trust Co. The previous mortgage is \$20,500,000.

THE BOARD OF TRADE has approved the war on high buildings which George McAneny, President of the Board of Aldermen, has undertaken, and recommended that buildings on streets 60 ft. wide be limited to 12 stories and that on streets 80 ft. wide and wider they be limited to 16 stories. This plan, it was thought, would relieve the traffic and sewage questions to which the skyscrapers are giving rise.

A COMMITTEE of the United Real Estate Owners' Association is arranging a gathering of prominent owners of property to discuss matters of vital importance to real estate interests. Increasing taxation and the new burdens constantly imposed upon owners make it necessary for those whose interests are at stake to formulate some plan for their mutual protection.

THE WESTCHESTER COUNTY Chamber of Commerce held its annual meeting on Thursday evening in the Murray Hill Hotel.

JULIUS SCOTT denies that he has sold the 3-sty and basement dwelling at 165 East \$2d st, on lot 19.2x82, between Lexington and 3d avs.

A. S. KIRBY, formerly manager of J. Ro-

A. S. KIRBY, formerly manager of J. Romaine Brown's Yonkers office, is now associated with A. A. Hageman.

GEORGE A. BOWMAN has been elected a director of the Broadway, Great Neck, Realty Co.

THE HARLEM BRANCH of the Young Men's Christian Association has purchased the three 3-sty dwellings 6, 8 and 10 West 126th st, from George and Antoinette B. Taylor. The structures occupy a plot 57.6 by 99.11 by irregular, located 102.6 ft. west of 5th av. The Association owns the adjoining houses, 12 and 14, and also the abutting property at 3 to 15 West 125th st, where the Harlem Branch is located. These structures will probably be used as dormitorles.

Borrowers

having desirable property on which loans are wanted can be accommodated in any amount at prevailing rates of interest. Submit your loans and we can take care of them promptly.

Lawyers Title Insurance & Trust Co.

1425 St. Nicholas Avenue, Manhattan 381-383 East 149th Street

188 Montague St., Brooklyn 1354 Broadway, Brooklyn 367 Fulton St., Jamaica

Brooklyn Edison Service in 1913

The lamps, motors and other electrical appliances now connected to Brooklyn Edison service mains require for their complete operation electrical energy sufficient to light 10,000,000 incandescent lamps of

These figures have been reached after a year of the greatest growth in the history of the company. The Power Department shows an increase of 20,000 horsepower—the result of the discontinuance of a number of isolated power plants. In the Lighting Division the feature of note has been the fact that Brooklyn storekeepers are using more outdoor illumination than ever before. In one month alone, orders were received for 537—500 Watt Tungsten lamps.

Other records were broken in the sale of electrical household cooking and heating appliances, and in the number of old-time Brooklyn homes made modern by the installation of electric service.

All this wonderful growth, we feel, is but the forerunner of the creation during 1914 of a

Bigger, Better, Brighter Brooklyn

Edison Electric Illuminating Co. Of Brooklyn

General Offices, 360 Pearl Street, Brooklyn

FINDLER & WIBEL **STATIONERS**

Blank Book Manufacturers Printers, Engravers and Lithographers

Rent Books Collection Books Real Estate Records Society Due Books

Transfer Books Insurance Records Lawyer's Registers Advertising Records

Typewriter Paper and Ribbons Also a Full Line of Columnar Books always in Stock Loose-leaf Binders and Sheets Ruled and Printed to order at

For First Class Printing come to us

Reasonable Rates.

115 Nassau Street, New York TELEPHONE 1500 CORTLANDT

Money to Loan on First Mortgages

5%

Joseph T. McMahon

REAL ESTATE and MORTGAGE LOANS

188 and 190 MONTAGUE STREET BROOKLYN Telephone 834 Main

SPECIAL ATTENTION GIVEN TO COLLECTING, RENTING AND MANAGEMENT OF ESTATES

Brokers, Attention!

The Realty Associates desire to co-operate with brokers in every way possible. We sell property on easy terms, paying full commissions to brokers.

We have lots, flats, dwellings, and business property in all parts of Brooklyn, making a specialty of our well known Easy Housekeeping Homes in Prospect Park East, Fifty-Fourth Street and other sections of Brooklyn.

It will pay you to get in touch with us.

Realty Associates Capital and Surplus \$5,000,000

162 REMSEN ST. BROOKLYN Telephone 6480 Main



HARRY M. LEWIS

REAL ESTATE

Mortgages

Insurance

189 Montague St., Brooklyn

Telephone, Main 808

JAMES L. BRUMLEY

ESTABLISHED 1888

EXPERT Real Estate Appraiser **Broker and Auctioneer**

189 MONTAGUE ST.

Telephone

BROOKLYN, N. Y.

LEONARD N. VAUGHAN

General Real Estate Broker **Expert Appraiser**

Specializing in HILL SECTION PROPERTIES

909 Fulton Street

Tel., 4171 Prospect

Brooklyn

THE M. MORGENTHAU, Jr., Co. announces that it has purchased the membership held by John N. Golding in the Real Estate Auctioneers' Association, and Mr. Morgenthau has been elected to the membership. The firm is planning an energetic campaign in the auction field. John M. Thompson, vice-president of the company, will be one of the auctioneers. He will be manager of the department. The company has also been appointed rental agents for the 6th Av 23d St Corporation, the owners of the premises on the westerly side of 6th av, running from 22d st to 23d st, formerly occupied by Kesner's and Ehrich Brothers' department stores. These premises are now being completely altered into stores on the ground floor and lofts above. The two uppermost lofts have already been leased for a term of years, the top loft to the Ocean Bathing Suit Company, formerly of West Houston st, and the third loft to M. D. Mirsky & Co., formerly located in Bleecker st.

in Bleecker st.

NEW YORK TITLE INSURANCE CO.—At the annual meeting of the New York Title Insurance Co. held Jan. 13, 1913, at 135 Broadway, the following directors were elected: Benjamin L. Allen, Charles G. Balmanno, Cyril H. Burdett, Albert B. Boardman, Edward M. Burghard, William H. Chesebrough, William F. Clare, Frank L. Cooke, John D. Crimmins, James A. Deering, Lawrence B. Elliman, William E. Harmon, Clinton R. James, John F. James, Charles . Obermayer, Morgan J. O'Brien, Walter T. Rosen, William R. Willcox, George Zabriskie. The directors elected: Clinton R. James, Chas. J. Obermayer, Morgan J. O'Brien, president; George Zabriskie, vice-president; Cyril H. Burdett, general manager and counsel; Frank L. Cooke, secretary; Gerhard Keuhne, treasurer. Vice-President Mr. Charles J. Obermayer (president of the Greater New York Savings Bank of Brooklyn) was placed in charge of the Brooklyn office,

charge of the Brooklyn office,

EDWARD POLAK, who has just taken office as the first Register of Bronx County, has entered the lists for appointment to the Public Service Commission to succeed Commissioner John E. Eustis, whose term expires on Feb.

A delegation, headed by George Price, called on him and asked that he become a candidate, so that the place might go to a resident of The Bronx. Commissioner Eustis lives in that borough.

REAL ESTATE APPRAISALS.

The following valuations were placed on real estate properties this week by the State appraisers in transfer tax proceedings:

ESTATE OF MARY A. McGUIRE—premises at 516 East 86th st. 5-sty brick tenement, on lot 25x102.2, estimated market value \$18,000.

ANN M. IRWIN—365 West 119th st, 3-sty dwelling, 19x100.11, \$13,000.

CHARLES BOYCE—331-333 East 133d st, \$28,-750.

APOLNIA BUCKHOLTZ—829 Amsterdam av, 5-sty tenement, on lot 25x75, \$30,000.

MARY CASTLE—336 East 56th st, 4-sty brick tenement, 18x100.5, \$11,000.

REBECCA S. BLUMENTHAL—776 1st av, 1½-sty brick abattoir, 30x150, \$23,913.

HENRIETTA FEIST—437 West 46th st, 5-sty tenement, 26.4x100, \$23,000; 444 West 52d st, 4-sty tenement, 25x100.5, \$15,000, and 107 West 134th st, 5-sty tenement, with store, 25x99.11, \$20,000.

\$20,000.

HATTIE LEVISON—123 West 45th st, 5-sty dwelling, 19.2x82, \$43,000.

CORNELIUS J. RYAN—140 West 42d st, 10-sty store and office building, 25.6x98.9, \$250,000; 556 7th av, 2-sty building, 24.8x100, \$80,000; 318 West 72d st, 5-sty dwelling, 25x102.2, \$70,000, and 712 St. Nicholas av, 4-sty dwelling, 21x 100, \$18,000.

JOHANNA WIERSCH—165 East 96th st, 5-sty tenement, 25x100.11, \$24,000.

ANN BRENNAN—316 East 125th st, 3-sty dwelling, 18.9x100, \$8,000.

EDWARD BRENNAN—230 East 127th st. 5-sty stable, 25x99.11, \$18,000; and 507 East 164th st, \$7,000.

MICHAEL DWYER-209 East 135th st, \$13,-

CATHERINE M. McGEE—224-226 East, 24th st, 4-sty brick stable, 48.9x98.9, \$34,000.

OBITUARY

CARY W. MOORE, senior member of the real estate firm of Moore, Schutte & Co., died suddenly at his home, 770 St. Nicholas av, on Monday, Jan. 5, after ten days' illness of Bright's disease. Mr. Moore had been interested in upper West Side real estate for many years, and was an authority on matters pertaining to it. The funeral services were held at his late home on Thursday, Jan. 8.

The Auction Market.

Altogether there were 40 offerings at the Manhattan and Eronx Exchange Salesrooms this week. Of this number, 24 were bought in by parties in interest, 11 were adjourned or withdrawn, and 5 went to outside bidders. These were James Welton, who bought the shop at 422 West 46th st for \$12.300; Folsom Brothers who secured a similar building at 204 Lafayette

st for a client for \$16,200; Henry M. Greenberg who obtained two tenements on Alexander av 10r \$14,4:5; the Selvin Realty Co., which put in a bid of \$7,175 for the tenement at 34 Alexander av, and Joseph B. Curran, who paid \$0,000 for a 3-sty dwelling at 623 Waiton av. The Empire Trust Company, the plaintiff in the foreclosure sale of the Dyckman tract block bounded by Dyckman and Academy sts, Post and Nagel avs, was the buyer of the property at auction sale conducted by Joseph P. Day in the Vesey Street Salesroom on Thursday. The price paid was \$291,500, which was just over the indebtedness, the mortgage judgment being \$268,271, while unpaid taxes, etc., represented \$18,397.

The most important offering for the coming

The price paid was \$291,500, which was just over the indebtedness, the mortgage judgment being \$268,271, while unpaid taxes, etc., represented \$18,397.

The most important offering for the coming week will be the Hotel Avon, at 161-163 Lexington avenue, which will be sold by Joseph P. Day on Wednesday as the result of an action brought by Stephen H. Jackson against Michele Benincasa. Henry Brady will sell for the Sheriff on Tuesday all the right, title and interest which Pierre G. Carroll had on Dec. 3, 1913, or since, in the 5-sty loft and store building at 63 Nassau st. On the same day Herbert A. Sherman will offer the 5-sty brick tenement at 433 East Slst st, in a foreclosure suit brought by the City Real Estate Co. against John Schrank, who tried to kill Theodore Roosevelt some years ago in Milwaukee and who is now confined in a Western asylum. A number of vacant parcels will be offered in the Bronx by the various auctioneers.

The M. Morgenthau, Jr., Co. entered the auction neld this week by the purchase of John N. Golding's membership in the Auctioneers' Association. The M. Morgenthau, Jr., Co. will have the advantage of entering the field with a well-established plant, developed by Mr. Morgenthau during his nitteen years of activity in the real estate business here in New York. Mr. Morgenthau started in business over 15 years ago in the office of J. Clarence Davies; he afterwards was associated with the firm of Frederick Southack & Alwyn Haii, Jr., and with the Hudson Realty Co., of which his father is now president. The business was incorporated about 5 years ago.

In addition to the advantage of having a well-organized real estate plant with well-developed departments devoted to the sale, exchange and management of real estate, the negotiation of mortgage loans, and the handling of insurance matters, Mr. Morgenthau has already had experience in the auction field through his association with his father, Maximilian Morgenthau. Mr. Henry Morgenthau has disposed of several large estates in Washington Heigh

Mortgages Recorded in Queens.

The second issue of the Monthly Bul-letin published by the Chamber of Commerce of the Borough of Queens is out merce of the Borough of Queens is out and gives some interesting facts concerning the tremendous growth of this great borough. According to the bulletin there were \$332,936,782 in mortgages recorded in Queens Borough for the year ending July 1, 1913. Of this amount, however, \$309,168,000 represent trust mortgages, leaving a balance of over \$23,000,000 in mortgages for building loans. ing loans

The following is a statement of the mortgages recorded in Queens for the

year ending July 1, 1913:

year ending July 1, 1913.

Title Guarantee & Trust Co......
U. S. Title Guaranty Co.......
Queens County Mortgage Co.....
First Mortgage Guarantee Co...
Nassau-Suffolk Bond & Mtg. Co..
Home Title Ins. Co. (& Mtg. Co.)
Long Island Bond & Mortgage Co.
The Thrift
Lawyers Title Ins. & Trust Co...
Title Ins. Co. of New York.....
Realty Construction & Invest. Cos.
Bond & Mortgage & Surety Cos.
Life Ins. Cos.
All Eanks, Trust Cos. & Building Loan Ass'ns (except Title
Cos.) \$3,458,575.00 932,400.00 757,550.00 689,500.00 676,600.00 533,390.00 364,000.00 194,250.00 15,000.00 14,250.00 722,860.00 All Eaths, Ass'ns (except Title Cos.)
Miscellaneous Cos.
Trust Mortgages
All others

4,741,391.79 722,005.95 309,168,592.00 9,716,892.00

Total\$332,936,782.60

Realty Company Had Good Year.

Realty Company Had Good Year.

Statement of the Alliance Realty Company for the year ending December 31, 1913, issued this week, shows surplus and undivided profits of \$1,082,557.81, after deducting \$160,-600 for dividends payable during 1914, and marking off \$56,222 for depreciation on securities and real estate. The net earnings for the year over and above deductions for depreciation, fixed charges, and expenses are \$201,517.05, or slightly more than 10 per cent. upon the outstanding capital stock of \$2,000,-6000. During the year the company sold eleven parcels of real estate, and the investment in real estate, exclusive of the company's ownership in the Broad Exchange building, is now reduced to \$266,624.

The company has continuously paid quarterly dividends since 1902; the next quarterly dividend of 2 per cent., payable on January 15, to stockholders of record on January 5, will be the forty-seventh consecutive dividend. From July, 1902, to January 15, 1914, dividends paid by the Alliance Realty Company aggregate 92½ per cent. on its outstanding capital stock.

AUCTION SALES OF WEEK.

Except where otherwise stated, the properties offered were in foreclosure. Adjournments of legal sales to next week are noted under Advertised Legal Sales.

* Indicates that the property described was bid in for the plaintiff's account.

Manhattan.

The following is the complete list of property sold, withdrawn or ad-journed during the week ending Jan. 16, 1914, at New York Real Estate Salesroom, 14 and 16 Vesey st.

JOSEPH P. DAY.

^aAcademy st, swe Post av, see Dyckman, s, Post av, ss, &c.

"Academy st, nwc Naegle av, see Dyck-man, es, Post av, ss, &c.

man, es, Post av, ss, &c.

**Dyckman st (*), es, Post AV, ss, Acadbemy St, ws & Naegel AV, ns, block 310 x600, vacant; due, \$26\$,271.98; T&c, \$18,-397.89; Empire Trust Co.

**Lafayette st, 204, ws, abt 136.4 n Broome, 21.3x100, 2 & 3-sty bk shop; due, \$14,811.14; T&c, \$1,156.18; Folsom Bros, Inc.

**Alexander nl. 21.22 see, \$2.22 \$2.2

T&c, \$1,156.18; Folsom Bros, Inc. 16,200

*Macombs pl, 21-33, see 8 av, 2830-40.

25TH st, 133-5 W (), ns, 400 w 6 av, 50

x98.9, vacant; due, \$85,926.73; 'T&c, \$2,-452.50; Metropolitan Life Ins Co. 89,300

29TH st, 4 E (), ss, 120.6 e 5 av, 20x98.9, 4-sty & b bk dwg; due, \$52,717.77; T&c, \$1,140.30; Seaman's Bank for Savings in the City of N Y. 52,900

**10:790.14; T&c, \$7.00.4

**10:790.14; T&c, \$776.41; Jas Welton. 12,300

**22D st, 263 E (*), ns, 17.6 w 2 av, 14x 71.8, 3-sty & b stn dwg; due, \$5,655.32; T &c, \$126.70; Metropolitan Savgs Bank.

5,500

124TH st, 19 W (), ns, 241.3 w 5 av, 18.9

x100.11, 4-sty & b stn dwg; due, \$3.346.32;

T&c, \$416.30; sub to pr mtg of \$14,000;

Wentworth Mtg Co. 17,500

13STH st W (), ss, 225 e Lenox av, 100x

99.11, vacant; due, \$31,747.65; T&c, \$2.
113.36; Ellis P Earle. 14 000

*151ST st, W, see S av, see 8 av, 2830.40.

^a151ST st W, swe Macombs pl, see 8 av, 2830-40.

2830-40.

aAv A, 252, es, 77.6 s 16th, 25.9x95.5, 4-sty bk tnt & strs; due, \$18,538.20; T&c, \$2,-194.30; Julius Lichtenstein et al, defs. 20,194

"Audubon av, 394 (*), ws, 36 s 185th, 18 x50, 2-sty & b bk dwg; due, \$3,366.56; T &c, \$1,208; Esther B Bauer. 5,000

"Naegle av, nec Dyckman, see Dyckman, es, Post av, ss, &c.

es, Post av, ss, &c.

aNaegle av, nwe Academy, see Dyckman, es, Post av, ss, &c.

aPost av, see Dyckman, see Dyckman, es, Post av, se, &c.

aPost av, swe Academy, see Dyckman, es, Post av, s, &c.

aSTH av, 2830-40, see 151st, 179.1 to Mc-Combs pl (Nos 21-23), x203.5 to 151st x96.7, 3 6-sty bk tnts & strs on av; adj Jan28.

BRYAN L. KENNELLY

BRYAN L. KENNELLY.

Broome st, 497 (), ss, 20.10 e West Bway
20.10x64.3x20.10x64.5, 4-sty bk loft & str
bldg; due, \$19,781.40; T&c, \$461.80; Jas M
Anderson et al trstes.

*3D st, 120 W, ss, 50 w MacDougal, 25x
100, 5-sty bk tnt; due, \$6,341.18; T&c, \$49;
sub to pr mtg \$17,000; Douglas G McCotter, Jr, et al, defs.

100TH st, 206 E (), ss, 130 e 3 av, 25x 100.11, 6-sty bk tnt & strs; action 1; due, \$23,574.90; T&c, \$1,900; Austin B Fletcher et al trstes.

et al trstes. 17,000

"100TH st, 208 E (*), ss, 155 e 3 av, 25x
100.11, 6-sty bk tnt & strs; action 2; due, \$23,574.90; T&c, \$1,300; Austin B Fletcher et al trstes. 20,000

"Lexington av, 1896, swc 118th, 17.7x55, 3-sty & b stn dwg; also 118TH ST, 130 E, ss, 55 w Lex av, 20x100.11, 2-sty & b fr dwg (exr); Max Tischlar. 18,350

D. PHOENIX INGRAHAM.

**G7TH st, 300 W, see West End av, 153-9.

**West End av, 153-9 (*), swc 67th (No 300), \$0.5x100, 2 6-sty bk tnts & strs; due, \$47,825.40; T&c, \$1,000; Celia Cohen. 75,000

J. H. MAYERS.

19TH st, 21 W (), ns, 345 w 5 av, 25x92, 7-sty bk loft & str bldg; due, \$62,877.62; T &c, \$1,770; Manhattan Life Ins Co. 50,000

U. S. MARSHALL'S SALE.

*13TH st, 123-7 E, see 14th, 126-30 E.
*14TH st, 126-30 E, ss, 262.6 w 3 av, 62.6x
206.6 to 13th (Nos 123-7), 1 & 3-sty bk
theatre & 2-3-sty bk dwgs in 13th; withdrawn.

Total \$794,774 Corresponding week, 1913 788,554 Jan. 1, 1914, to date 3,547,219 Corresponding period, 1913 2,428,343

Bronx.

The following are the sales that have taken place during the week ending Jan. 16, 1914, at the Bronx salesroom, 3208-10 3d av.

JOSEPH P. DAY.

*Bristow st, 1339-41, ws 95 s Jennings, 70 x100, 5-sty bk tnt; withdrawn. ——

227TH st, 819 E (), ns, 180 e Barnes av, 25x114, vacant; due, \$4,416.08; T&c, \$347.06; Hedwig B White et al. 4,900

Gleason av, 2147 (), ns, 303.9 w Castle Hill av, 25x103.1; due, \$3,884.86; T&c, \$400; Frank Kunzig et al.

HERBERT A. SHERMAN.

**REBERT A. SHEWARD AND ASSESS THE ASSOCIATION ASSESSMENT ASSESSMENT ASSESSMENT ASSOCIATION ASSESSMENT ASSESSMENT ASSESSMENT ASSOCIATION ASSOCIATION ASSESSMENT ASSESSMENT ASSOCIATION ASS

"Southern blvd, 853-5 (*), ws. 185 s Tiffany, 50x100, 5-sty bk tnt; action 2; due, \$8,908.90; T&c, \$500; sub to 1st mtg \$38,000; Wm H Caldwell Jr. 43,000

D. PHOENIX INGRAHAM.

aTiffany st, 871, see Southern blvd, swc

Southern blvd (), swc Tiffany (No 871), 35x100, 5-sty bk tnt & strs; due, \$10,792.06; T&c, \$977.84; sub to pr mtg of \$38,000; Eberhardt & Podgur. 40,477

BRYAN L. KENNELLY.

^aAlexander av, 34, es, 22 s 134th, 19.6x89.8, 4-sty bk tnt & strs (exr); Selvin Realty Co. 7,175

"Alexander av, 126-8, es, 79.10 n Southern blvd, 39.7x89.1x—x91.10, 2-4-sty bk tnts & strs (exr); Henry M Greenberg. 14,475

"Belmont av, es, abt 299.3 s 179th, see Hughes av, 1978.

^aWalton av, 623, ws, abt 132.8 s 151st, 16.10x92.7x16.10x92.9, 3-sty & b bk dwg (exr); Jos B Curran. 5,000 aWashington av. nwc 189th, 100x95, va-cant (exr); Max Tischlar. 14,950

Total \$207,977
Corresponding week, 1913 51,300
Jan. 1, 1914, to date. 392,137
Corresponding period, 1913 276,000

Brooklyn.

The following are the sales that have taken place during the week ending Jan. 14, 1914, at the Brooklyn Sales rooms, 189 Montague street:

WILLIAM H. SMITH.

CAMBRIDGE PL, es, 240 s Greene av, 20x 100; People's Trust Co, 3-4 pt, and Kate C Walden, 1-4 pt. ESSEX ST (*), ws, 240 n Arlington av, 20x 00; Eagle Savings & Loan Co. 3,000

FULTON ST, swc Smith, 48.9x125.10; Balch, Price & Co. 280.000

Price & Co. 280,000

ROBINSON ST, ss, 76.3 w Nostrand av, 280x
122; adj Jan 27.

ST EDWARDS PL, es, 45.8 s Tillary, 22.10x
34.3xirreg; Saml A Dunn. 4,250
SPENCER PL, es, 22 s Hancock, 20x80; Eliz
L Sievers.

W STH ST, es, 116.7 s Kings Highway, 20x 82.6; also W STH ST, es, 156.7 s Kings Highway, 40x82.6; also W STH ST, es, 216.7 s Kings Highway, 60x82.6; also W STH ST, es, 296.7 s Kings Highway, 20x82.6; Henry Bertsch, 6,200

W 8TH ST (*), es, 174.10 s Av R, 19.4x82.6; Anna B Barnard, gdn. 250
W 10TH ST, ws, 154 n Av R, 180x100; Danl
W Moore. 14,525
E 12TH ST, ws, 193.4 n Av Q, 26.8x100; Christina Hess. 3,750

14TH ST, ns, 218 w 3 av, 24x100; Antonio Gallo. 1,100 15TH ST (*), ss, 202.10 e 10 av, 20x85; Mary J Phillips. 4,200

56TH ST (*), sws, 520 nw 8 av, 20x100.2; Julius Behn. 3,750

56TH ST (*), ss, 188.9 w Fort Hamilton av, 280x100.2; Jno J Rush et al. 5,000

LOTS

PLOTS ACREAGE

The Queensboro Corporation

BRIDGE PLAZA

LONG ISLAND CITY

HOUSES SITES

Queens Borough Real Estate

STATE OF NEW YORK 4½ Per Cent Gold Bonds

EXEMPT FROM TAXATION

INCLUDING THE FEDERAL INCOME TAX

AMOUNTING TO

\$51,000,000.00

Issued in Coupon or Registered Form

Will be sold Wednesday, January 21, 1914, at 12 o'clock noon At the State Comptroller's Office, Albany, N. Y.

Bidders will be required to state clearly in the proposal the amount and price for each \$100 bid.

\$30,000,000.00 for the Improvement of the Erie, Champlain and Oswego canals, dated January 1, 1914, due January 1, 1964. \$21,000,000.00 for Improvement of Highways, dated September 1, 1913,

due September 1, 1963.

As the bonds enumerated above are all 50-year bonds bearing 4½ per cent. interest, the Comptroller will reserve the right to allot to the successful bidder, bonds for either of the above improvements, notwithstanding the specific issue may be stated in the bid.

These bonds are Legal Investments for Trust Funds

No bids will be accepted for less than the par value of the bonds nor unless accompanied by a deposit of money or by a certified check or bank draft upon a solvent bank or trust company of the cities of Albany or New York, payable to the order of the Comptroller of the State of New York, for at least two per cent. of the par value of the bonds bid for.

All proposals, together with the security deposits, must be sealed and endorsed "Loan for Improvement" and inclosed in a sealed envelope directed to the "Comptroller of the State of New York, Albany."

All bids will include accrued interest.

The Comptroller reserves the right to reject any or all bids which are not in his opinion advantageous to the interests of the State.

Circular descriptive of these bonds and of outstanding State bonds, sinking funds, etc., will be mailed upon application to

WM. SOHMER, State Comptroller, Albany, N. Y. Albany, December 27, 1913.

BROOKLYN'S OLDEST Real Estate Office

FIRM ESTABLISHED 1843

The Chauncey Real Estate Co.

187 MONTAGUE ST.

BORO OF BROOKLYN, NEW YORK CITY

Telephones, 4300, 4301, 4302 Main

Auctioneers

AGENTS AND GENERAL

Real Estate Brokers

Members Brooklyn Board of Real Estate Brokers New York Board of Real Estate Brokers

Member Brooklyn Board of R. E. Brokers

DAVID PORTER

Real Estate Agent Broker, Appraiser

APPRAISER FOR
The United States Government
The State of New York
The City of New York
The Equitable Life Assurance Society
The U. S. Title Guaranty Co.
The Home Trust Company, etc., etc.

189 MONTAGUE STREET Telephone, 828 Main BROOKLYN, N. Y.

Member Brooklyn Board of Real Estate Brokers

BROOKLYN REAL ESTATE

EXPERT APPRAISER

WELSCH

207 MONTAGUE STREET Brooklyn

Tel. 2738-9 Main

Branch, 177 Seventh Avenue

J. D. H. Bergen

De Hart Bergen

J. D. H. BERGEN & SON

Real Estate

Mortgage Loans

Hill Section Heights and South Brooklyn Our Specialty

63 Lafayette Avenue 314 Court Street at Fulton Street Near Sackett Street

BROOKLYN

Prospect, 4770-4771-TEL.-Hamilton 698-699

Firm Established 1874

CORWITH BROS.

Greenpoint Real Estate

FACTORY SITES A SPECIALTY

Mortgage Loans, Appraisals, Insurance Entire Management of Property

851 Manhattan Avenue, Brooklyn

Established 1879

William G. Morrisey

REAL ESTATE BROKER APPRAISER 189 MONTAGUE STREET

Telephone 5856 MAIN

Auction Sales, Brooklyn-Continued.

68TH ST (*), nes, 362.10 nw 18 av, 140x 122.11; Michl V Woods. 4,000 74TH ST (*), nes, 442.4 nw 18 av, 20x100; ermain Dell'Era. 1,800

Germain Dell'Era. 1,800
85TH ST, swc 2 av, 140x125; withdrawn.
86TH ST, sws, intersec nws 15 av, runs nw
169xsw110.8xnw811.5xsw— to cl Bay 5th, xsw—
to cl Benson av xse1,003.4 to 15 av xne740 to
beg; also MACON ST, ns, 367 w Ralph av, 23x
100; withdrawn.

HOPKINSON AV, ws, 92.11 s Pitkin av, 75x
100; Anthony Hartmann. 30,847

NEPTUNE AV, nec Warehouse av, 237.7 to Wareho

100; adj Feb 10.

ST MARKS AV, ss, 229.11 e Utica av, 17x
127.9; Roy F Stahiberg. 2,700
12TH AV (*), hws, 90.2 ne 44th, 40x100;
Riverhead Saygs Bank. 3,000
17TH AV (*), ws, 60.2 n 46th, 20x80; Cath

WM. P. RAE. GRAND ST (*), ss, 118.9 w Wythe av, 20x100; Welz & Zerweck.

36TH ST, nes, 80 se 14 av, 20x100.2; A B Roberts. 50TH ST (*), sws, 340 se 14 av, 60x100.2; Vm M Greve. 6,712

m M Greve. 75TH ST, nes, 90 se 15 av, 18x100; P L 3,450

eran. ROGERS AV (*), swc Av D, 25x100; Geo 15,000

LOTS 567 to 590, 594 to 635, 829 to 844, map of property of Bensonhurst Land Co; Mary Thomas.

CHAS. SHONGOOD.

CHESTNUT ST (*), es, 474 s Jamaica av, 21x 150; Wm P Gatehouse.

CONGRESS ST, ss, 80 e Henry, 20x72.6; adj Feb 10.

STERLING ST (*), ns, 340 w Bedford av, 20 x100; Morris Reizenstein. 4,675

1ST ST (*), ns, 53.3 e Whitwell pl, 24.6x75; Wm F Schulz. 3,500

Wm F Schulz. 3,500 NEW UTRECHT AV (*), es, 49.11 s 53d, 20x 68.6; Jno J Connolly. 6,000 PARK AV, ss, 180 w Marcy av, 25x100; Chas C Johnston. 5,250

WILLIAMS AV, ws, 100 n Dumont av, 100x 00; Jacob N Flowmann. 63,375

JAMES L. BRUMLEY.
DIAMOND ST (*), ss, 208.4 e Main, 75x 159.9xirreg; Riverhead Savgs Bank. 1,000

VOLUNTARY AUCTION SALES.

Brooklyn.

WILLIAM H. SMITH.
E 38TH ST, 1192-4, ws, 100 n Av K, 40x100, 2-2-sty bk dwgs.
RIDGEWOOD AV, 245, ns, 22.2 e Norwood av, 20.2x101.11x20x104.6, 3-sty bk tnt.

ADVERTISED LEGAL SALES.

The first name is that of the Plaintiff, the second that of the Defendant. (A) means attorney; (R) Referee; last name, Auctioneer.

Manhattan.

The following is a list of legal sales for Manhattan, to be held at the Real Estate Salesroom, 14 and 16 Vesey Street, unless otherwise stated:

JAN. 17.

No Legal Sales advertised for this day.

JAN. 19.

MADISON ST, 412, ss, 375 e Jackson, 25x 100, 5-sty bk tnt & strs; Jules S Bache—Belle H Willner et al; Wolf & Kóhn (A); Jno J Kirby (R); due, \$22,139.21; T&c, \$243.50; sub to a judgment of \$53.15; Joseph P Day.

97TH ST, 235 E, see 2 av, 1881.

2D AV, 1881, nwc 97th (No 235), 24.11x100, 5-sty bk tnt & strs; Edw W C Arnold—Max Gluckman et al; Curtis, Mallet, Prevost & Colt (A), 30 Broad; Henry M Goldfogle (R); due, \$28,947.13; T&c, \$1,331.17; Saml Goldsticker.

JAN. 20.

CLINTON ST, 93, see Pitt st, 25

CLINTON ST, 93, see Pitt st, 25.

NASSAU ST, 63, ws, 75.6 n Maiden la, 22.6x 47.6, 5-sty bk loft & str bldg; Sheriff's sale of all right, title, &c, which Pierre G Carroll had on Dec3'13, or since; Julius Harburger, Sheriff; Henry Brady.

PITT ST, 25, ws, 100 n Broome, 25x100, 5-sty bk tnt & strs; also CLINTON ST, 93, ws, 175 s Rivington, 25x100, 5-sty bk tnt & strs; Sheriff's sale of all right, title, &c, which Anna I Koran had on Nov11'13, or since; Julius Harburger, Sheriff; Henry Brady.

81ST ST, 433 E, ns, 106.6 w Av A, 25x102.2, 5-sty bk tnt; City Real Estate Co—Jno Schrank et al; Harold Swain (A), 176 Bway; Jas A Donegan (R); due, \$14,539.03; T&c, \$613.40; Herbert A Sherman.

93D ST, 66 W, ss, 80.10 e Col av, 19.2x100.8,

93D ST, 66 W, ss, 80.10 e Col av, 19.2x100.8, 5-sty stn tnt; Gustave R Tuska et al, exrs Thos Bergin et al; Crawford & Tuska (A), 20 Nassau; Jno G Dyer (R); due, \$16,420.28; T&c, \$866.77; Henry Brady.

117TH ST, 211 W, see St. Nicholas av, 141.

124TH ST, 513-15 W, ns, 199.6 w Ams av, runs n25xw.06xn75.11xw52.6xs100.11xe53 to beg. 6-sty bk tnt; Fredk Correll—Conservative Realty Co et al; James, Schell & Elkus (A), 170 Bway; Wm E Murphy (R); due, \$13,120.31; T&c, \$3,400; Henry Brady.

164TH ST, 503-5 W, ns, 100 w Ams av, 50x 99.11, 6-sty bk tnt; Edw D Fife, Jr—Yetta Nibur et al; Cardozo & Nathan (A), 128 Bway; Edw D Dowling (R); due, \$11,846.46; T&c, \$715.07; Joseph P Day.

MADISON AV, 1181, es, 84 s 87th, 16.8x62.2, 3-sty & b stn dwg; Leopold Mayer—Miriam King et al; Myers & Schwersenski (A), 299 Bway; Chas C Peters (R); due, \$4,360.90; T&c, \$181; J H Mayers.

ST NICHOLAS AV, 141, nwc 117th (No 211).

ST NICHOLAS AV, 141, nwc 117th (No 211), 29.7x107.11x25.2x92.5, 5-sty bk tnt & strs; Kath F McClure et al, exrs—Barnard Realty Co et al; Ezra P Prentice (A), 22 William; N Taylor Phillips (R); due, \$42,273.21; T&c, \$906.43; Henry Brady.

JAN. 21.

CATHEDRAL PKWAY, 145-51 W, ns, 100 e
7 av, 100x70, 1-sty bk garage; Autocar Co—
Saml Simon et al; Jerome, Rand & Kresel (A),
37 Wall; Maurice B Blumenthal (R); due,
\$38,253.84; T&c, \$---; Joseph P Day.

30TH ST E, nec Lex av, see Lex av, 161-3.

69TH ST, 20 W, ss, 225 w Central Park W,
25x100.5, 4-sty & b bk dwg; Herman H Cammann et al exrs & trstes—Annie B Mackay et
al; Henry L Morris (A), 32 Liberty; Harry
Bijur (R); due, \$42,270.45; T&c, \$2,080.03; J
H Mayers.

H Mayers.

96TH ST, 324 W, ss, 266.8 w West End av, 41.8x100.8, 6-sty bk tnt; Dora Schiffer—Sause Realty Co et al; Wolf & Kohn (A), 203 Bway; Jos N Tuttle (R); due, \$43,438.67; T&c, \$883.50; Joseph P Day.

213TH ST W, ns, 75 w 14 av, see 214th W, ns, 75 w 14 av.

214TH ST W, ss, 75 w 14 av, 382.3x259.11 to 213th st, x389.5x259.10, vacant; Arthur J Baldwin—Frank M Van Wagonen et al; Griggs, Baldwin & Baldwin (A), 27 Pine; Edw H Kelly (R); due, \$11,588.99; T&c, \$541.31; Bryan L Kennelly. Kennelly

(R); due, \$11,588.99; T&c, \$541.31; Bryan L Kennelly,

LEXINGTON AV, 161-3, nec 30th, 43.10x100, 12-sty bk hotel Avon; Stephen H Jackson—Michele Benincasa et al; Menken Bros (A), 87
Nassau; Henry M Stevenson (R); due, \$38,-824.53; T&c, \$14,756.59; Joseph P Day.

JAN. 22.

HAMILTON PL, es, 249.8 s 138th, 32.7x44.6x—x27.10, vacant; David Lippmann—Albt Meldon et al; Deering & Deering (A), 135 Bway; Gustavus A Rogers (R); due, \$3,907.23; T&c, \$828.75; Joseph P Day.

120TH ST, 345 E, ns, 150 w 1 av, 37.6x100.11.6-sty bk tnt; Mary A H Glasson—Rosie Apsel et al; Wilson M Powell (A), 7 Wall; Wm G Brown (R); due, \$37,536.39; T&c, \$470.44; mtg recorded Mari3'03; Joseph P Day.

134TH ST, 30 W, ss, 438 w 5 av, 22x99.11, 5-sty stn tnt; Julius Wolford—Harrison M Stewart et al; Arthur L Davis (A), 291 Bway; Robt S Conklin (R); due, \$6,455; T&c, \$__; sub to 1st mtg \$15,750; mtg recorded Feb1'11; Herbert A Sherman.

JAN. 23.

13TH ST, 626-8 E, ss, 299 w Av C, 39x103.3, 6sty bk tnt & strs; Irving Smith—Thal Realty Co
et al; Cary & Carroll (A), 59 Wan; Albt P
Massey (R); due, \$35,236.58; T&c, \$2,123.30;
Joseph P Day.

Joseph P Day.
61ST ST, 413 E, ns, 200 e 1 av, 20x92x20.2x
96.6, 5-sty bk tnt; David Keppel et al, exrs—
Jas E J Martin et al; Crane, Woodward &
Shonk (A), 2 Rector; Robt F Wagner (R);
due, \$14,363.45; T&c, \$617.12; Henry Brady.

SEAMAN AV, ss, 150 e Academy, 50x100, vacant; Daisy D Moran—Frederic J Fuller et al;
Francis S McAvoy (A), 51 Chambers; Jno P
O'Brien (R); due, \$6,942.91; T&c, \$494.40;
Henry Brady.

JAN. 24. No Legal Sales advertised for this day.

No Legal Sales advertised for this day.

JAN. 26.

98TH ST, 145 W, ns, 352.6 e Ams av, 27x
116.10x42x118.8, 5-sty bk tnt; Geo Lowther, Jr,
et al, trstes—Gustav M L Sacks et al; Chas ri
Dilley (A), 56 Wall; Jos M Edelson (R); due,
\$23,819.10; T&c, \$1,463.73; mtg recorded Apr
25'04; Joseph P Day.

122D ST, 8 W, ss, 145 w Mt Morris Park W,
21x100.11, 3-sty & b stn dwg; Martha A Fechtman—Wm J Dailey et al; Alexander & Ash
(A), 92 William; Earle W Webb (R); due,
\$2,830.57; T&c, \$381.43; L J Phillips & Co.
2D AV, 2005, ws, 50.5 n 103d, 25.3x75, 4-sty
bk tnt & strs; Eenj H Rosenstein et al trstes—
Mary Barnett et al; Jos C Levi (A); J Arthur
Corbin (R); due, \$14,812.70; T&c, \$267.46; mtg
recorded June15'08; Herbert A Sherman.

The following is a list of legal sales for Bronz, to be held at Real Estate Salesroom, 3208-10 3d Avenue, unless otherwise stated.

JAN. 17 & 19.

No Legal Sales advertised for these days.

JAN. 20.

173D ST, 158 East, sec Eden av, 95x46.7, 1-sty fr bldg & vacant; Eliz J Childs, trste—Marie Baron et al; Harold Swain (A), 176 Bway; Jos M Edelson (R); due, \$4,383.32; T&c, \$561.85; Henry Brady.

187TH ST, 547 E, sec Valentine av, 2426-36.

187TH ST E, sec Valentine av, see Valentine av, 2426-36.

7, 2426-36. 187TH ST E, swc Tiebout av, see Valentine 7, 2426-36.

av, 2426-36.

EDEN AV, sec 173d, sec 173d, 158 E.

HUGHES AV, 1978, es, 299.3 s 179th, 26x95, to
Belmont av, x26x95, 2-sty fr dwg; Beatrice
O'Connor—Anthony H Werneke et al; Eugene
L Brisach (A), 391 E 149th; Geo B Hayes (R);
due, \$3,158.05; T&c, \$23.83; Bryan L Kennelly.

TIEBOUT AV, swc 187th, see Valentine av, 2426-36.

VALENTINE AV, sec 187th, see Valentine av, 2426-36.

2426-36.

VALENTINE AV, 2426-36, nec 187th (No 547), 100x135, 2-sty fr dwg & vacant; also 187TH ST, ss, whole front between Valentine & Tiebout avs, runs s13.3xs5xx25.txe150 to Tiebout av xn 38.3xw235 to beg, vacant; National Savgs Bank of the City of Albany—Marie J C Carey et al; Harold Swain (A), 176 Bway; Chas H Ayres (R); due, \$16,093.16; T&c, \$452.50; Herbert A Sherman.

WALTON AV, es, 97.1 n 183d, 50x95, vacant Simeon M Barber—Wilmore Realty Co et al. Harold Swain (A), 176 Bway; Jno B B Fiske (R); due, \$3,179.82; T&c, \$262.57; Henry Brady.

JAN. 21.

ARTHUR AV, ws, 112.4 s 179th, 100.3x90, vacant; Tax Lien Co of N Y—Dennis W Moran et al; Aug Weymann (A), 68 William; Roy M Robinson (R); due, \$10,309.73; T&c, \$1,345.78; Joseph P Day.

HUGHES AV, 2500, es, 187.10 s Fordham rd, 25x87.6, 2-sty bk dwg; Jno Bussing, Jr, et al—Rosa Nuovo et al; Smith Williamson (A), 364 Alexander av; Chas E Moore (R); due, \$4,904.38; T&c, \$390.73; Joseph P Day.

MORRIS AV, ns, abt 140 e Parkview ter, 129.4x95.4x117.3x131.4, vacant; Tax Lien Co of N Y—Michl J Burke et al; Wm Lustgarten (A), 68 William; Wm S Grey (R); due, \$1,904.38; T&c, \$390.73; Joseph P Day.

JAN. 22.

TREMONT AV, 79, ws, 50.1 s lands of Ludlow Estate, 50.1x146.11x50x144.1; Emigrant Industrial Savgs Bank—Esther V Farley O'Brien et al; R & E J O'Gorman (A), 51 Chambers; Edw D Dowling (R); due, \$10,099.65; T&c, \$390.32; Bryan L Kennelly.

173D ST, 158 E, see Eden av, sec 173.

182D ST E, nwc Belmont av (No 2203), 128.7

x60x88.11, 5-sty bk tnt; Morris Lederman—
Albor Realty Co et al; Jno L Bernstein (A),
5 Beekman; Walter W Irwin (R); due, \$10,
965.15; T&c, \$200; Joseph P Day.
BELMONT AV, 2203, see 182d E, nwc Belmont
av.

EDEN AV, sec 173d (No 158), 46.7x95, 2-sty fr dwelling; Eliz J Childs, trste, &c—Marie Baron et al; Harold Swain (A), 176 Bway; Jos M Edelson (R); due, \$4,383.32; T&c, \$561.85; Henry Brady.

WALTON AV, es, 97.1 n 183d, 50x95, vacant; Simeon M Barber—Willmore Realty Co et al; Harold Swain (A), 176 Bway; Jno B B Fiske (R); due, \$3,179.92; T&c, \$262.57; Henry Brady.

JAN. 24. No Legal Sales advertised for this day.

JAN. 26.

HOLLAND AV, 3644, es, 100 s 215th, 25x95; Cath C Hill—Luciano Minutillo et al; Geo Hill (A), 41 Park Row; Wm C Arnold (R); due, \$2,262.59; T&c, \$489.49; Joseph P Day.

Brooklyn.

The following advertised Legal Sales will be held at the Brooklyn Salesrooms, 189 Montague Street, unless otherwise stated:

JAN. 17. No Legal Sales advertised for this day.

JAN. 19.

E 4TH ST, es, 139.10 s Gravesend Neck rd, 160x130.9; also EMMONS AV, nec E 16th, 35.7x 129.11; also NECK RD, swc E 4th, 160.1x139.1; also AV U, sec E 1st, 40x346.1x irreg; also PARCEL of land beg at a point 405.5 w rd leading to Sheepshead Bay, 70x302; Sheriff's sale of all right, title, &c, which Mary Cassidy had on Oct15'13, or since; Chas B Law, Sheriff; Wm P Rae.

RUTLAND RD, ss, 65 e Bedford av, 20x100; Wm J Reineking—Jno T Richards et al; Kiendl, Smyth & Gross (A), 2590 Atlantic av; Chas M Hall (R); Wm H Smith.

JAN. 20.

KOSCIUSKO ST, nec Stuyvesant av, 100x20; Henry Sahlfeld—Wm H Stolt et al; Action 2; Chas Reinhardt (A), 756 Flushing av; Adolph Herzog (R); Wm H Smith.

LINWOOD ST, es, 400 n Liberty av, 25x100; Christine Heidenreich—Mollie Leist et al; Jno Kapp (A), 106 Van Siclen; Sidney F Strongin (R); Chas Shongood.

SACKMAN ST, es, 20 n Newport av, 20x80; Fredk Marquardt—Albt Halpern et al; Robt E Moffett (A), 894 Bway; Howard O Wood (R); Wm H Smith.

Wm H Smith.

SACKMAN ST, es, 40 n Newport av, 20x80; same—same; Action 2; same (A); Edwin L Garvin (R); Wm H Smith.

43D ST & 16TH AV, —s, lot 1, block 1, map 1015; Victor Steinfeld—Edgar S Knapp et al; Louis M Picker (A), 116 Nassau, Manhattan; Wm C Rodgers (R); Chas Shongood.

59TH ST, ns, 140 e S av, 220x100.2; Peoples Trust Co—David P Leahy Realty Co et al; Wingate & Cullen (A), 20 Nassau, Manhattan; Edw L Collier (R); Wm H Smith.

6IST ST, ns, 140 w 14 av, 20x100.; Herman

61ST ST, ns, 140 w 14 av, 20x100; Herman Schomaker—Nicholas Tipaldi et al; Louis C Wills (A), 84 Eway; Fred L Gross (R); Wm H Smith,

96TH ST, nwc Stewart av, 592.6x21.3; U S Title Guarantee Co-Wm N Kenyon et al; Hirsh & Newman (A), 391 Fulton; Isaac Lublin (R); Wm H Smith.

JEROME AV, ss, adj land of Stephen I Voorhies, runs el,114.2xse—xsw1,368xnw1,013.9 to beg. 4-5 pt; also PARCEL of land at Hog Point adj land of party of the first part, runs sel,408.3 to Broad Creek by s, se&n—xnw—xw— to beg, containing 53.10 acres, lot 18, map of land at

Gravesend belonging to Jno I Voorhies; also PARCEL of land beg at intersec land of Stephen Van Derveer & Stephen I Voorhies, runs sl,775 to Hog Point Creek xw— to Hog Point Sprout xe—to beg; also PARCEL of land beg on ns Hog Point Creek in the line dividing lands of Dani D Stilwell & C S & R D Stryker xw— to Hog Point Sprout xn—xw—xs—xe—xnw— to beg; also LAND bounded by land of Richd Stilwell & lands of Jno I, Stephen, Jacobus, Wm & Bernardus Voorhies & Henry Van Dyke s by land of Richd Stilwell e land of Jacob Voorhies being 1 chain 17½ links wide on es, 10 chains 40 links on ss, 1 chain 80 links on ns, 10 chains 40 links on ss, 1 chain 80 links on ns, 10 chains 39¼ links wide on ws; also LAND bounded n by land of Jacobus Voorhies e by land of Henry Van Dyke xs land of Bernardus Voorhies xw land of Wm Voorhies; also PARCEL of land beg at sec land of F Smith and a right of way runs sw70xse—xne70xnw— to beg; also LOTS 6, 7 & 8, map of land of Alanson Tredwell & Jno H Wrny; also PARCEL of land known as Plum Island bounded s by Sheepshead Bay & Coney Island Inlet & Atlantic Ocean, e by Dead Horse Creek, wx Hog Point Creek, except parts sold to U S Government, which comprises about 50 acres; except parts released; Mechanics Bank, Bklyn et al—Brighton Beach Racing Assn et al; Owens, Gray & Tomlin (A), 189 Montague; Frank H Cothren (R); Jas L Brumley.

VIENNA AV, nws, 60 ne Louisiana av, 6Cx95; Wm M Gibson—Jos Gurski et al; Manning & Buechner (A), 350 Fulton; Albt Tameling (R); Wm H Smith.

DIAMOND ST, ss, 1,2984 e Main rd in Village of Flatbush, 25x16s.4; Merchants Co-operative Mfg Co-Grant R Pittblado et al; M Hertz (A), 391 Fulton; Sidney F Strongin (R); Chas Shongood.

GRAND ST, ns, 256.3 e Keap, 18.9x95; Marie C C Olifiers et al—Jno H Brouwer et al; Benj T Hock (A), 26 Court; Jas M Fawcett (R); Chas Shongood,

PACIFIC ST, ns. 202.6 w Hopkinson av. 24.6 x100; Wood Harmon Warranty Corpn—Monaton Realty Investing Corpn et al; Action 1; Isaac Roth (A), 261 Bway; Louis Karasik (R): Wm

P Rae.

PACIFIC ST. ns. 227 w Hopkinson av. 25x100; same—same; Action 2; same (A); J V Carabba (R); Wm P Rae.

PACIFIC ST. ns. 252 w Hopkinson av. 25x100; Wood Harmon Warranty Corpn—Monaton Realty Investing Corpn et al; Action 3; Isaac Roth (A), 261 Bway, Manhattan; Paul Jones (R); Wm H Smith.

Wm H Smith.

PACIFIC ST, ns, 277 w Hopkinson av, 25x 100; same—same; Action 4; same (A); Sidney H Weinberg (R); Chas Shongood.

VAN SICLEN ST, es, 22.5 n Av S, 43.10x 100.3; Fundy Co—Mayhew Constn Co et al; Jonas, Lazansky & Neuburger (A), 115 Bway, Manhattan; Robinson Leech (R); Chas Shongood.

Manhattan; Robinson Leech (R); Chas Shongood.

5STH ST, ns, 220 e 4 av, 20x100.2; South Brooklyn Savgs & Loan Ass'n—Wm A Doyle et al; Wm J Bolger (A), 149 Bway, Manhattan; Howard B Hart (R); Wm H Smith.

9TH ST, nec Ft Hamilton av, 60x36; South Brooklyn Savgs & Loan Ass'n—Francis P Kelly et al; Wm J Bolger (A), 149 Bway, Manhatton; Edw Q Carr (R); Wm H Smith.

BEDFORD AV, es, 35 s Winthrop, 25x100; Chas Seibel et al—Wm A A Brown et al; Milton Hertz (A), 391 Fulton; Julius Schwartz (R); Chas Shongood.

LOTS 344 to 353, 384 to 417, 428, 457 to 466 map of Estate of Simon Rapalje, 26th Ward; Margareth Schwartz et al—Louis P Reeder et al; Kramer, Cohn & Meyer (A), 898 Park av; Wm F Connell (R); Wm H Smith.

LOTS 152 & 153, block 7184B, map of Parkway Realty Co; Mary Tuohey—Virginia Phillips; Robt M Johnston (A), 375 Fulton; Jno C L Daley (R); Wm H Smith.

DEAN ST, sec Rogers av, 115x120; Dime Savgs Bank of Brooklyn—Union League Club of Brooklyn et al; Dykman, Oeland & Kuhn (A), 177 Montague; Stephen C Baldwin (R); Thos Hovendon.

Hovendon.

E 28TH ST, 160 s Av I, 240x100; Flatbush Association—Gabrielle Constn Co et al; Walter T Lindsay (A), 261 Bway, Manhattan; Clarence F Corner (R); Wm H Smith.

37TH ST, nes, 80 nw 15 av, 20x100.2; also CHURCH AV, swc 35th, 58x—; also WEST ST, nwc 35th, 7.6x—; Sheriff's sale of all right title, &c, which Yorklan Realty Co had on Nov 22, 1912, or since; Chas B Law, Sheriff; Wm P Rae.

82D ST, sws, 100 se 12 av, 60x100; Marcelina L Buckley—Palma C Barba et al; Cary & Car-roll (A), 59 Wall, Manhattan; Thos H Troy (R); Jas L Brumley.

AV C, swc E 2d, 20x100; Wm C Edwards et al—Blanche A Hughes et al; Wm C McGann (A), 1367 Bway; Chas Y Van Doren (R); Wm H Smith.

GRAVESEND AV, es, 240 n Av F, 20x125; Wm H Burger—Mary L Behrens et al; Henry J Davenport (A), 375 Pearl; Jas M Fawcett (R); Wm H Smith.

GRAVESEND AV, es. 260 n Av F, 20x125; Georgiana Nostrand—Mary L Behrens et al; Henry J Davenport (A), 375 Pearl; Jas M Fawcett (R); Wm H Smith.

GRAHAM AV, ws. 202.9 s Driggs av. 24x100; Sheriff's sale of all right, title, &c, which Magnus Sacks et al had on Feb 19, 1913, or since; Chas B Law, Sheriff; Wm P Rae.

JAN. 23.

ATLANTIC AV, ns. 41.6 e 3 av, 19.6x80; Dime Savgs Bank of Brooklyn—May A Hanley et al; Dykman, Oeland & Kuhn (A), 177 Montague st; Elmer G Sammis (R); Jas L Brumley.

JAN. 24.

No Legal Sales advertised for this day.

ESTABLISHED 1879

William P. Rae Co.

Main Office 180 MONTAGUE STREET

Uptown Branch 400 Nostrand Av., adj. Gates Av.

MANAGERS **APPRAISERS** AUCTIONEERS

BROOKLYN AND QUEENS

WE REPRESENT

JAMAICA HILLCREST SEA GATE N. Y. HARBOR OFFICE ON EACH PROPERTY

Firm Established 1853

John B. Fickling President

Albert A. Watts

DAVENPORT REAL ESTATE CO.

HILL SECTION SPECIALISTS

Cor. Fulton and S. Oxford Sts.
BROOKLYN NEW YORK

TELEPHONE, PROSPECT 2978

Members Brooklyn Board of R. E. Brokers

HOWARD C. PYLE

General Brooklyn Real Estate **Brokers**

Howard C. Pyle Co.

Real Estate Expert Appraising Mortgage Loans Insurance

199 Montague Street

BROOKLYN

Telephone, 3385 Main

KETCHAM BROS.

ESTABLISHED 1891

EVERY BRANCH OF THE

Real Estate Business

Broadway Stuyvesant Section Properties Our Specialty

129 RALPH AVENUE

Telephone, 86 Bushwick

BROOKLYN

Members Brooklyn Board of Real Estate Brokers

BROOKLYN ESTATE MANAGERS

CHAS. L. GILBERT, Pres.

NOAH CLARK, Inc.

REAL ESTATE INSURANCE

Water Fronts, Factory Sites, Appraisals

837 Manhattan Avenue

Branches 545 Morgan Avenue 753 Nostrand Avenue BROOKLYN, N. Y.

THE MAN WHO MAKES MONEY
He is the one to get advice from. Ask him
if he ever thought of Buying, Selling, Renting or Managing Real Estate without
securing the services of an old established,
reputable, progressive and efficient agent.

BULKLEY & HORTON CO.

Established 1870 Phone, Bedford 5400

Exclusive Feature

SOF THE



Real Estate Directory

OUR **INFORMATION** BUREAU

is unexcelled for promptness and efficiency.

If you are not a subscriber, and so do not know, try us and see.

> There are several other exclusive features, any one of which is worth the full subscription price.

> The Real Estate Directory is more complete than ever. You should examine a copy at once.

The Realty Records Co. 115-119 W. 40th St.

Advertised Legal Sales, Brooklyn (Continued).

LOGAN ST, ws, 130 n Blake av, 20x100; Isaac Goldowitz—Isaac Major et al; Henry I Kowalsky (A), 115 Eway, Manhattan; Alex McClinchie (R); Chas Shongood.

STRONG PL, es, 200 s Harrison, 25x122; Wm J Boesch-Minnie Beringer et al; Jacob M Pey-ser (A), 26 Court; Meier Steinbrink (R); Chas Shongood.

Shongood.

W 27TH ST, ws, 220 n Surf av, 1.11x118.10; Sheriff's sale of all right, title, &c, which Ignatz Kronengold had on Jan 10, 1910, or since; Chas B Law, Sheriff; Wm P Rae.
62D ST, swc 17 av, 80x20; Lida W Edwards—Florence A Redfield et al; J Harry Snook (A), 154 Nassau, Manhattan; Herman W Schmitz (R); Jas L Brumley.

FORECLOSURE SUITS.

The first name is that of the Plaintiff the second that of the Defendant.

Manhattan.

JAN. 10.

ST LUKES PL, 3; Washington F Wood-Loretta C Eagleton et al; Sproull, Harmer & Sproull (A).

45TH ST, ns, 275 w 5 av, 25x100.5; Marwood ealty Co—Gifford Pinchot et al; T C Neiley

105TH ST, 345 E; Alonzo Kimball—Adolph Schlesinger et al; amended; A A Silberberg (A). 131ST ST, ns, 125 w 7 av, 17.8x99.11; Anna E Donald—Hester Bates et al; J C Meyers (A).
131ST ST, ns, 152.8 w 7 av, 16.8x99.11; Anna E Donald—Annie Pause et al; J C Meyers (A). 136TH ST, ss, 331.3 w Bway, 43.9x99.11; Dora Schiffer—Annie Koplik et al; Wolf & Kohn (A).

2D AV, 61; Adolph Pohl—Meyer Wolff et al; O T S Carroll (A).

JAN. 12. ST MARKS PL, 68; Wilhelmina K Gronholz— Sol Goldenkranz et al; A Waxenbaum (A).

Sol Goldenkranz et al; A Waxenbaum (A).

116TH ST, 106 E; Metropolitan Savgs Bank—
Robt Thedford 2d et al; A S & W Hutchins A).

STH AV, es, 49.11 n 137th, 25x80; Dora Schiffer—Minnie Helmsky et al; Wolf & Kohn (A).

27TH ST, 516-8 W; Annie A Coulson—Edw S Farman et al; J H Banton (A. AUDUBON AV, nwc 187th, 189.9x75; Peerless Holding Co Inc—Audubon Block Front Co et al; Lind & Pfeiffer (A).

JAN. 14.

76TH ST, ns, 100 e Columbus av, 20.11x102.2; also SOUTHERN BLVD, es, 125 n 167th, 25x 100; Union Bank of Brooklyn—Ellen Tompkins et al; L Goldstein (A).

101ST ST, 50 E; Josephine Stein-Mary Sturan et al; J F Stier (A).

119TH ST, ss, 300 w 1 av, 18.9x100.10; Sarah McC Marsh—Josephine Norcum et al; Cary Carroll (A).

128TH ST, 71-3 E; two actions; Wm R Apeby—Thos J McLaughlin et al; Cannon & annon (A).

TTH AV, 2530; also AMSTERDAM AV, 1495 1489; three actions; Metropolitan Savgs Bank Herrmann Realty Co; A S & W Hutchins (A).

JAN. 15.

21ST ST, ns, 85 w 6 av, 20x98.9; Max Hirsch-Harrison A Pell et al; A Knox (A).

—Harrison A Pell et al; A Knox (A).

99TH ST, 51 E; Metropolitan Savgs Bank—
Value Realty Co et al; A S & W Hutchins (A).

119TH ST, 26 W; Jas Madigan—Saml Greenfield et al; amended; P Condon (A).

WEST END AV, swc 90th, 24x90; Emma W Mehler—Chas A MacPherson et al; Hoadley, Lauterbach & Johnson (A).

JAN. 16.

HOUSTON ST, ss, 40 e Goerck, 20x75; Eliza C Farnham—Rose Messer et al; W R Adams (A).

(A).
74TH ST, ss, 62 w 9 av, 18x102.2; Arabella A Macfarland—Henry M Black et al; amended; Coudert Bros (A).
7TH AV, ws, 75.11 n 112th, 50x100; Manhattan Savgs Institution—Andw F Murray et al; Rapollo & Kennedy (A).

JAN. 9.

**CRESTON AV, sec 197th, 90.10x95; Wm &
Annie Saier—Concourse Bldg Co; C B Plante
(A).

JAN. 10.

No Foreclosure Suits filed this day.

JAN. 12.

KINGSERIDGE TER, ws, 161.3 s Boston av, 20x119.11x irreg; Louise C Denis—Edson Bldg Co et al; C M Coddington (A).

145TH ST, ss, 50 e Whitlock av, 25x100; Jacob Ott—Mary C Gorgoglione et al; Williamson & B (A).

GRANT AV, 991; Ignatius Mueller—Moses Solomon et al; Dean, T & McB (A).

MARMION AV, es, 61 s Fairmount pl, 35.2x 106.10x irreg; Chas R Bietsch—Inter City Land & Securities Co et al; J D Rogers (A).

STEBBINGS AV, 1273; Wm E Rabell—Eliza Haley et al; B E Rabell (A).

JAN. 13.

**MARMION AV, ws, 39.1 s 179th, 36x78.2; Margaretha Altman—Chas L Kell et al; amended; T P Conlon (A).

JAN. 14.

SOUTHERN BLVD, es, 125 n 167th, 25x100: also 767H ST, ns, 100 ne Columbus av, 20.11x 102; Union Bank of Bklyn—Elen Tompkins et al; L Goldstein (A).

al; L Goldstein (A).

152D ST, ns, 300 e Courtland av, 25x100;
Kath Ungermach—Chas G Adolp Hohle; C H
Luscomb (A).

226TH ST, lot 240, map of Village of Wakefield; Oliver E Davis & G & S Realty Co—
Badalamente et al; A Frankenthaler (A).

237TH ST, ss, 137.8 e Martha av, 37.8x99.11
Otto G Hupfel—Wesley Constn Co et al; Harry
Robitzek (A).

WHEELER AV, ws, 270 n Westchester av, 40
x100; Mary J Mullis—Bernard Badanes et al;
J C Meyers (A).

JAN. 15.

150TH ST, ss, 151.5 w Mott av, 18.5x150x irreg; Jno Toner—Stephen McCormack et al;
T J Bannon (A).

JACKSON AV 1110

JACKSON AV, 1112; Jacob Fritz—Edmund Forde et al; R Loewenthal (A).

MARMION AV, ws. 39.1 s 179th, 36x78.2 Margaretha Altman—Chas L Keil et al; T P Margaretha Conlon (A).

LOTS 23, 24, 28, 29, 31, map prop heirs of Jos Thwaites, decd; Lawyers Realty Co—Jno Perry tal; Dean, T & McB (A). ** Recorded in N Y County

JUDGMENTS IN FORECLOSURE SUITS.

The first name is that of the Plaintiff, the second that of the Defendant.

JAN. S.

HOUSTON ST, ss, 60 w Mangin, 20x75; Sarah A Delacy—Sadie Frankel et al; Lewis S Goebel (A); Sanford S Gowdey (R); due, \$1,672.00.

JAN. 9 & 10.

No Judgments in Foreclosure Suits filed this

JAN. 12.

30TH ST, 237 E; Emigrant Industrial Savg Bank—Cath V Corduke; R & E J O'Gorman (A); Henry A Foster (R); due \$9,238.75.

92D ST, 18 E; Frances C Alexander—Sarah Friedman; Alexander & Keenan (A); Ernest H Wells (R); due, \$36,817.12.

JAN. 14. No Judgments in Foreclosure Suits filed this day.

Bronx.

JAN. S. No Judgments in Foreclosure Suits filed this

**PROSPECT AV, 594-8 Morris Podolsky—H A F Holding Co; Herman Greenberg (A); Edw R Finch (R); due, \$16,506.66.

JAN. 10. No Judgments in Foreclosure Suits filed this day.

JAN. 12.

**ANTHONY AV, ws, 135.7 n 174th, 100.2x
SS.11; Wm H Steinkamp—Frank W Hard et al;
A O Salter (A); Mortimer S Brown (R); due,
\$5,773.05.

**POPHAM AV, ws, 246.4 n 176th, 25x100; Obadiah Newcomb et al—Emil Johnson; Edwin C Dusenbury (A); Harvey T Andrews (R); due, \$7,775.00.

JAN. 13.

No Judgments in Foreclosure Suits filed this day.

**MARMION AV, es, 61 s Fairmount pl, 35.2x 106.10; Chas R Bietsch—Inter City Land & Securities Co et al; J Dwight Rogers (A); Wm W Pellet (R); due, \$3,119.50.

**Recorded in N Y County.

LIS PENDENS.

The first name is that of the Plaintiff, the second that of the Defendant.

Manhattan.

JAN. 10.

120TH ST, ss, 239 e Mad av, 26x100.11; also 18TH ST, nes, 418 nw 2 av, 23x92, leasehold; Charlotte Geissler—Ida F Fleischhauer; action to compel reassignment of lease, &c; L Schafran (A).

JAN. 12. 2D AV, 1465; Kassell Oshinsky—Max Reiss et al; action to declare deed void; A A Feinberg (A).

JAN. 13.

AMSTERDAM AV, 2009-11; Jno E Gerlach Co—Placid Realty Co; action to declare lien; R & E J O'Gorman (A).

LOT 1, block 739, sec 3, Manhattan; Title Guarantee & Trust Co—Anastasio C M Azoy et al; foreclosure of tax lien; H Swain (A).

LOT 3, block 739, sec 3, Manhattan; David Lippmann—Anastasio C M Azoy et al; foreclosure of tax lien; H Swain (A).

JAN. 14.

25TH ST, 413 W; Jno A McDonnell et al— Ellen Reynolds et al; partition; W L Tierne (A).

119TH ST, 355 W; Frances M Cavanaugh— Josephine A Murphy et al; action to declare lien; T M Rowlette (A).

JAN. 15. No Lis Pendens filed this day.

JAN. 16.

MONTGOMERY ST, es, 49.9 s Madison, 40x75 x irreg; Hay Walker Brick Co—Empire City Lumber Co et al; counter claim; Phillips & Avery (A).

Avery (A).

12TH ST, ns, 425 w 5 av, 25x103.3; Susan Van Pragg—Jacob Hirsh et al; amended partition; Eisman, Levy, Corn & Lewine (A).

55TH ST, ss, 155 e Av A, —x104.8; David Lippmann—Wm Hoffmann, pres, &c, et al; foreclos of tax lien; Jonas, Lazansky & Neuburger (A).

Bronx.

JAN. 9.

WEBSTER AV, 2039-43; Cawston Constn Co-Prospect Investing Co et al; action to compel reconveyance; Locker & L (A). WESTCHESTER AV, ns, 269.5 e Zerega av, 1.10x214x irreg; Jno J Paulson—Francis P Mac-Nichol et al; action to recover possession; Friend & F (A).

LOT 53, section 11, block 2845; same—sar action to foreclose transfer of tax lien; Swain (A).

Swain (A).

LOT 7, section 11, block 2836; David Wallace—J A Woolf et al; action to foreclose transfer of tax lien; B G Bain (A).

LOT 78, section 11, block 2889; Elway Co—W A Lawrence et al; action to foreclose transfer of tax lien; H Swain (A).

LOT 7, section 11, block 2837; David Wallace, Tax Jen; H Swain (A).

LOT 44, section 11, block 2844; Anna R Crossin—J A Woolf et al; action to foreclose transfer of tax lien; B G Bain (A).

LOT 44, section 11, block 2844; Anna R Crossin—J A Woolf et al; action to foreclose transfer of tax lien; H Swain (A).

JAN. 10.

206TH ST, 180-4 E; Edw Polak—Davis & Son, Inc, et al; action to set aside fraudulent conveyance; B S Deutsch (A).

237TH ST, ss, 137.8 e Martha av, 37.6 90.11; Central Mortgage Co—Wesley Constn Co et al; Otis & O (A).

JAN. 12.

No Lis Pendens filed this day.

JAN, 13.

CASTLE HILL AV, nwc Gleason av, 75x105; 105; Ottilie Englert—Amanda P Kendall et al; Ottilie Englert—Amanda P Kendall et al; par-CASTLE HILL AV, ws, 75 n Gleason av, 33x 105; Ottilie Englert—Amanda P Kendall et al; action to determine claim; L N Martin (A).

JAN. 14.

197TH ST, ss, bet Concourse & Creston av, lot 17, Bronx; Tax Lien Co of N Y—Anna Livingston et al; amended foreclosure of tax lien; A Weymann (A).

ANDREWS AV, es, 487.8 s 183d, 58x100; Nellie L Vought—Jessamine C Bliss; action to enforce covenants; T R Mead (A).

JAN. 15.

No Lis Pendens filed this day.

Brooklyn.

JAN. S.

BERGEN ST, s, 484.6 w Rockaway av, runs s110.11xnw125.2xe58.1 to beg; Frances Kadans—Abr Silverman et al; foreclosure of tax lien; W E Smith (A).

BRADFORD ST, nwc Belmont av, 40x100; Bradford Holding Co-M & J Constn Co et al; I Solomon (A).

FULTON ST, ns, 50 e Nichols av, -x-; also FULTON ST, ss, 60 e Nichols av, -x-; also ELDERTS LA, -s, 170 s Fulton; in the matter of Alex G Dunning, an alleged incompetent person, to appoint a committee; A S Jameson (A).

21ST ST, nes, 300 nw 5 av, 50x100.2; Title G & T Co-Maria G Esposito et al; T F Redmond (A).

mond (A).
65TH ST, wc New Utrecht av, 66.10x96x60x
66.7; Title Guar & Trust Co—Geo Reubel et al;
T F Redmond (A).
70TH ST, sec 12 av, 200x600; also 71ST ST,
sec 12 av, runs e100xs100xe120xn100xe360xs200
xw550xe200 to beg; also 71ST ST, ss, 580 e 12
av, runs e20xs—xsw—xw—xn200 to beg; also
72D ST, sec 11 av, 200x700; also BAY RIDGE
AV, ns, 400 e 12 av, runs n130.8xe300xs134.4xw
300 to beg; Percy G Williams—Wm K Dickerson
et al; H L Thompson (A).
DUMONT AV. sec Douglass. 200x500; Geo W

DUMONT AV, sec Douglass, 200x500; Geo W ravers—Max J Shapiro et al; M Lippman (A). SUTTER AV, nwc Barrett, 99.11x100; Mae Bertges—Barrett Constn Co et al; Chilton & M Bertges-Levin (A).

4TH AV, ec 22d, 20x80; Jacques Ballin-Adolph Rehbein et al; T F Redmond (A).

GRAFTON ST, es, 160.5 n Sutter av, 20x100; Murray Hurwitz—Louis Berman et al; Schwartzman & Schwartzman (A).

HAWTHORNE ST, ns, 520.6 e Nostrand av, 20x164.4x20x164.1; Bertha Rivere—Kate Reilly et al; M A Lesser (A).

HAWTHORNE ST, ns, 540.6 e Nostrand av, 20x164.4; same—same; same (A).

STATE ST, ns, 120 e Furman, runs n61xe10 xn9xe6xs12xe4xs55xw20 to beg; Jacob Sackett— Bernhardt Corneliarsen et al; to set aside deed; E E Rosenblume (A).

TAYLOR ST, ss, 100 w Wythe av, 14.8x100; Fannie Johnston-Julius Grobe et al; H J Davenport (A).

W 5TH ST. es, 242.1 n Sheepshead Bay rd, 20x121.3x20x120.7; Albt B Davenport—Anna M Sabatelli et al; C F Corner (A).

Directory of Real Estate Brokers

MANHATTAN

S. DEWALLTEARSS & HULL

Auctioneers, Appraisers, Brokers, Agents REAL ESTATE—LOANS

135 BROADWAY, 366 FIFTH AVE.

Telephone 355 Cortland Telephone 6418 Greeley

FROST, PALMER & CO. INVESTMENTS IN LOFT BUILDINGS

PENN DISTRICT

1133 BROADWAY, St. James Bldg. at 26th St.
Phone 6735 Madison Square

GEORGE V. McNALLY

Real Estate, Insurance, Mortgages 47 WEST 34TH STREET Telephone, 426-427 Greeley

ALLEN J. C. SCHMUCK Real Estate Investments

Mortgage Loans Rentals
47 WEST 34TH STREET
Telephone, 2711 Greeley

JOHN ARMSTRONG

Real Estate Agent and Broker Tel., 211 Harlem. 1984 Third Ave., Cor. 109th St.

FRANKLIN S. BAILEY

Real Estate and Insurance
Management of Estates Est. 1832 162 E. 23d St.

JOHN J. BOYLAN

Real Estate Agent, Broker and Appraiser 402 W. 51st St. Tel. 1970 Columbus. 165 Bway.

CHAS. BUERMANN & CO.

Agents, Brokers, Appraisers, Loans
Established 1886 507 GRAND STREET
Phone 218 Orchard

GOODWIN & GOODWIN Real Estate and Insurance

Management of Estates a Specialty Ave., N. E. cor. 123d St., Tel. 6500 H'l'm

BRYAN L. KENNELLY

Auctioneer, Real Estate and Loan Broker 156 BROADWAY Business Established 19 Business Established 1847

BENJAMIN R. LUMMIS Real Estate 25 WEST 33d STREET

THOS. F. McLAUGHLIN

Real Estate and Insurance 1238 THIRD AVE., NEAR 72d STREET

LOUIS V. O'DONOHUE

Real Estate and Insurance
Tel. 3555 Bryant 25 WEST 42d STREET

Philip A. Payton, Jr., Company Real Estate Agents and Brokers New York's Pioneer Negro Real Estate Agents Main Office: 67 WEST 134th STREET

POLIZZI & CO.

Real Estate, Loans and Insurance
Einest M. Vickers 192-194 Bowery

SCHINDLER & LIEBLER
Real Estate and Insurance
Tel. 3436 Lenox. 1361 THIRD AVE., nr. 78th St.
Branch, 3929 Bway.—Tel. Audubon 7232.

SPECIALISTS IN PENN. TERM. SECTION H. M. WEILL CO. Real Estate Agents, Brokers and Appraisers Tel. 3571-3572 Greeley. 264 WEST 34th ST

THE BRONX

A. G. BECHMANN Real Estate and Insurance

Tel. 3975 Melrose. 1053 SO. BOULEVARD One block from Simpson Street Subway Station

W.E.&W.I.BROWN, Inc. Est. 1867

Real Estate Brokers and Appraisers
3428 THIRD AVE., bet. 166th and 167th Sts.

WILLIAM A. COKELEY
APPRAISER EXPERT TESTIMONY
1325 Fort Schuyler Road
180th Street and Morris Park Avenue, Bronx

O'HARA BROTHERS

Real Estate and Appraisers
BRONX PROPERTY
Tremont. WEBSTER AVE. & 200th St. Tel. 615 Tremont.

GEO. PRICE

Real Estate Auctioneer, Broker and Appraiser 138th St., Cor. Third Ave. Phone Melrose 573

Telephone
36 Wmsbridge ULLMAN
Real Estate in All Branches
3221 WHITE PLAINS AVE., above 207th St.

If you want to know who is building, and who, therefore, is in the market for building materials, read the Record and Guide.

MOUNT VERNON

Anderson Realty Company

William S. Anderson, President

Mount Vernon and Southern Westchester
REAL ESTATE

TWENTY-TWO EAST FIRST STREET
MOUNT VERNON, N. Y.

"The Busy Corner"

Tel. 585 Mt. Vernon

OPERATORS

ELIAS A. COHEN

Real Estate Operator 198 BROADWAY Telephone, 5005-5006 Cortlandt

FISHER LEWINE IRVING I. LEWINE

Real Estate Operators

Telephone 980 Cort.

135 BROADWAY

HARRIS & MAURICE **MANDELBAUM**

Real Estate Operators

Telephone 8155 Cort. 135 BROADWAY

RUDOLPH WALLACH CO.

(Incorporated)

Real Estate Operators

68 WILLIAM STREET Phone John 6120

LOWENFELD & PRAGER

Real Estate Operators
149 BROADWAY Tel. 7803 Cortlandt

Lis Pendens-Brooklyn-Continued.

E STH ST, ws. 32.6 n Montgomery, 15x100; Edwin H Blume & ano—Jessie M Ritzheimer et al; H L Thompson (A).

at; H L Thompson (A).

E 14TH ST, es, 100 s Ay K, 17x100; also E 14TH ST, es, 168 s Av K, 34x100; also E 14TH ST, es, 219 s Av K, 100x153; also E 14th ST, ws, 134 s Av K, 34x100; also E 14TH ST, ws, 185 s Av K, 17x100; also E 14TH ST, ws, 253 s Av K, 34x100; Chapman Soloman, Jr—Aplo Constn Co et al; Manning & Buechner (A).

BLAKE AV, ss, 75.6 e Jerome, 24.6x100; Osca Blinn—Ida Kostakowsky et al; H L Thomp on (A).

CATON AV, ns, 45 w Ocean av, runs n84.9xw 67xsel05xw60 to beg; Susand Gorden & ano—Ethel G Hawkins et al; D E Lynch (A).

CLERMONT AV, ws. 345.5 s Fulton, 50x100; A Gertrude Lowden—Esther A Lowden et al. Davison & Underhill (A). NOSTRAND AV, ws. 72 s Clarkson, 28x89.7; Alfred L Staab—Clara Dettmann et al; H L Thompson (A).

Thompson (A).

RIDGEWOOD AV, ns, at int of a line drawn parallel with and distant 90 w of Logan, runs n79.9xw20xs82.4xe20 to beg; Title G & T Co-Edw I Cohen et al; H L Thompson (A).

TILDEN AV, nwc Bedford av, 25x100, So Bklyn Savgs Inst-Pennington Whitehead et al; Coombs & Whitney (A).

5TH AV, es, 68.7 n 73d, 23.4x110.1x24x115.9; American Surety Co-Jno E Sullivan Co et al; H L Thompson (A).

LOT 73 (½ pt) map of Linden Ter on the Flatbush side of Prospect Pk; Louis Krakovsky-Geo M Dunaif et al; H Rivkin (A).

JAN. 10. VAN BUREN ST, nec Stuyvesant av, 20x70x 20x79; Anna C Kaiser—Wm Buermann et al; Foster & Cunningham (A).

boster & Cummignam (A).

E 10TH ST, ws, 404.8 s Foster av, 30x100;

no Vanderveer—Flatbush-Knickerbocker Co et; J Z Lott (A).

SUTTER AV, nwc Saratoga av, 50x92.11; Anie Weinstein—Bristol Constn Co et al; F Wein-

stein (A).

LOT 12, block 4955, sec 15 on tax map; Tillie Karasik—Jno H Schmaling et al; foreclosure tax lien; L Karasik (A).

JAN. 12.

COOK ST, ss, 125 e Evergreen av, 24.11x69.3x 5x66.5; Eliza J Smith—Fannie Silverstein et al; [L Thompson (A). HINSDALE ST, nec Dumont av, 100x100; Mor-is Rosenblitt—Almont Holding Co; foreclosure f lien; W Small (A).

PROSPECT PL, ns, 100 e Howard av. 60x100; Empire City Lumber Co—Quin-Borough Realty Associates et al; to set aside deed; L Sacks (A).

Associates et al; to set aside deed; L Sacks (A).

TAYLOR ST, ss, 144.8 w Wythe av, 15x100; Fredk Prehn—Geo Miller et al; partition; Moore, Williams & U (A).

WEST ST, ws, 63.3 s Tehama, 20x105.6x21.1x 98.10; Wade C Rollins—Eva Hopcraft et al; set aside deed; J C Thomas, Jr (A).

74TH ST, ss, 228 w 17 av, 72x100; Wm E Ronk—Jno A Jones Bldg Co et al; Taylor, Knowles & H (A).

BAY RIDGE PKWAY, ns, 440 w 10 av, runs n100xw60xn100xw23z1xs101.8xe190.3xs100 xe 120 to beg; American Church Bldg Fund Commission—Maud E Townsend et al; H L Thompson (A).

FLATBUSH AV, es, 400 s Morton av, —x—; also MORTON AV, cl 200 e Flatbush av, —x—; also FLATBUSH AV, —c Morton av, runs se 200xne20xnw—xsw— to beg; Penn Bond & Mtg Co—Samuel Realty Co et al; Wingate & Cullen

ADELPHI ST, ws, 209.9 s DeKalb av, 21.53 100; Dimes Savgs Bank—Carrie B Guyon & ano; Dykman, Oeland & K (A).

HINSDALE ST, ws, 200 s Dumont av, 753 100; Bessie Warhaftig—Franklin R Nash et al to set aside judgment; A A Kotzen (A).

HOYT ST, es, 60 ne Carroll, 20x90; Dimes avgs Bank-Margt Dolan & ano; Dykman, eland & K (A). Oeland &

PRESIDENT ST, sws, 200 nw 3 av, 25x100; Eliz M Coddington—Maria A Piccirillo et al; C M Coddington (A).

8TH ST, es, 120 s Av U, 20x82.6; Danl on-Rachel Feinberg et al; J Gans (A).

E 9TH ST, sec Av C, 20x95; Title Guar & Trust Co-Wm B Donaldson et al; H L Thompson (A).

GREENE AV, ss, 62 w Throop av, 19x100; aurice Goldberg-Wm H Harvey; S M Tuck-

MYRTLE AV, ns, 150 w Sumner av, 41.6x100; Freda W Fraenkel—Benj Loberbaum et ; Wolf & Kohn (A).

SHORE RD, nee 1 av, runs e275xw273.4xs52 to beg; Title Guar & Trust Co—Joanna F Carlin et al; H L Thompson (A).

LOT 26, block 328 on 18th Ward Assessment map; Lipman Lipsitz—American Steel Barrel Co et al; D Zirinsky (A).

JAN. 14.

COOK ST, ss, 125 e Evergreen av, 24.11x69.3x
25x66.5; Eliza J Smith—Fannie Silverstein et al; H L Thompson (A).

HANCOCK ST, ses, 303 ne Bway, 18x100; also WEIRFIELD ST, nws, 310 ne Knickerbocker av, 20x100; Louise Hohner—Jos Malone; to set aside deed; O Richter (A).

McDOUGAL ST, ss, 300 e Saratoga av, 25x 100: Alex Goepferich—Matilda Sussman et al; H Feldman (A).

PACIFIC ST, ss, 412 w Nostrand av, 33.4x 114; East Bklyn Savgs & Loan Assn—Mary Boehm; W L Durack (A).

TILLARY ST, ns, 124.9 w Hudson av, 25.2x 109.2x20x93.11; Dimes Savgs Bank—Aug Feldman et al; Dykman, Oeland & K (A).
W 9TH ST, es, 394 n Av R, 17x100; Herman H Doehler—Otto Singer et al; H E Lewis (A).

9TH ST, es, 547 n Av R, 17x100; same-e; same (A).

W 9TH ST, es, 496 n Av R, 17x100; same—me; same (A).

same; same (A)

E 31ST ST, es, 355.8 s Tilden av, runs e83.2x s4.11xe16.7xs7.1xe3.2xs7xw103.1xn19 to beg; Francis J McManamy et al—Roger L Grogan et al; H E Heistad (A).

W 36TH ST, es, bet Canal & Neptune avs, 118.10x100; Saml Goldsticker—Jos A Cooney et al; foreclosure of tax lien; E Jacobs (A).

; forecrosure of tax men; E Jacobs (A).
42D ST, ns, 300 e 13 av, 20x100.2; Dimes
tygs Bank—Resident Constn Co et al; Dykman,
eland & K (A).
42D ST, ns, 400 e 13 av, 20x100.2; same—
me; same (A).

42D ST, ns. 420 e 13 av. 20x100.2; same—me; same (A).

42D ST, ns, 440 e 13 av, 20x100.2; same—me; same (A).

42D ST, ns, 460 e 13 av, 20x100.2; same me; same (A). 44TH ST, ns. 80 e 13 av. 20x100.2; Dimes Savgs Bank—Chas S Conklin et al; Dykman, Oeland & K (A).

44TH ST, ns, 120 e 13 av, 20x100.2; same me; same (A).

44TH ST, ns, 140 e 13 av, 20x100.2; same—me; same (A).

44TH ST, ns, 160 e 13 av, 20x100.2; sameme; same (A).

H4TH ST, ns, 180 e 13 av, 20x100.2; same—me; same (A).

93D ST, nec 2 av, 100x100; Mary E Cunning-am—Frank S Bosworth et al; A L Marilley

(A).

82D ST, ns, 80 e 5 av, 100x—x100.3x142.10;
Pond & Mtg Guar Co—Jno E Sullivan Co et al;
H L Thompson (A).

FLUSHING AV, ss, 58 e St Edward's pl, 18x
97x18x96.2; Fruit Auction Co—Catarina Lo
Dolce et al; McEheny, Bennett & S (A).

LIVONIA AV, sec Chester, 100x100; Title
Guar & Trust Co—Saml Rosendorf et al; H L
Thompson (A).

NARROWS AV, es, 35.7 s 17th, 80x93.4x80.4x 100.2; Marguerite M Lozans—Marie Rogers et al; M F McGoldrick (A).

al; M F McGoldrick (A).

OCEAN AV, es, 264.11 n Av A, 72.1x240;
Marquette County Saygs Bank—Grant R Pltbladdo et al; Steele & Otis (A).

PENNSYLVANIA AV, es, 125 n Belmont av,
75x110; Dimes Saygs Bank—Rachel Lowenstein et al; Dykman, Oeland & K (A).

SCHENCK AV, ws, 150 s Belmont av, 50x100;
Saml W Schwartz—Nathan Cooper et al; C
E Black (A).

ATH AV, ws, 50.2 s 48th 100x100; Dimes

4TH AV, ws, 50.2 s 48th, 100x100; Dimes Savgs Eank—Agnes I Cunningham et al; Dykman, Oeland & K.

MECHANICS' LIENS.

First name is that of the Lienor, the second that of the Owner or Lessee, and the third that of the Contractor or Sub-Contractor.

Manhattan.

JAN. 10.

GRAMERCY PARK S, 12; Conduit Wiring Co-Matilda O Rhinelander & Jas F Egan (114). 461.15

PEARL ST, nwc Elm, 25x100; Rubinstein Bros—Chas E Quackenbush, Abr Quackenbush, Elizabeth A Holcombe, Carlo Barsotti & Il Progresso & Jas De Fago (133).

gresso & Jas De Fago (133). 82.10

15TH ST, 316 E; Wenz & Glasson—Salvation
Army & P J Duff & Sons, Inc (122). 55.00

40TH ST, 231-35 W; Wenz & Glasson—Leopold Feist & P J Duff & Sons, Inc (123). 41.16

78TH ST, 158 E; Modern Tile & Marble Co—
Eliza Weinberg & Millie Arnstein, exrs & Louis
Levin, Inc (129). 200.00

81ST ST, 105 E; MacKenzie Wood Working o, Inc—Frank Ludlam & Joe B Acken (118). 443.30

SIST ST, 105 E; Artistic Sheet Metal Works
—Frank Ludlam & Joe B Acken (132). 97.00
120TH ST, 108 E; M Lordi & De Respiris
Constn Co-Robt L Brown, Levine & Levine
Contracting Co (130). 454.10

165TH ST, 501 W; Bartelstone Bros—Braun & McKegney (131). 48.00

BROADWAY, 1391; Wenz & Glasson—Jno D Wendel & P J Duff & Sons, Inc (125). 84.76
BROADWAY, 710; Jas F Kelly—H & J Meinhardt & Hemeke Engineering Co (124). 72.00
LEXINGTON AV, nec 42d, 200.10x87.2; Wotherspoon Plaster Mills, Inc—Long Beach Estates & Patk W Host (119). 280.28

PARK AV, 1022; MacKenzie Wood Working o, Inc—J De Milhau, Ramsey Houget & Joe B cken (120). 143.00

PARK AV, 1024; same—same (121).

PARK AV, 1024; same—same (121). 171.00

PARK AV, 1022; Holm Building Corpn—Louis
J De Milhau & Joe B Acken (115). 688.06

SAME PROP; American Hardware Corpn—same (116). 237.04

SAME PROP; Albt Blechner's Sons, Inc—same (117).

PARK AV, 1024; American Hardware Corpn—Christine Hoguet & J B Acken (126). 187.00

SAME PROP; Albt Blechner's Sons, Inc—Ramsey Hoguet & Joe B Acken (127). 178.50

SAME PROP; Holm Eldg Corpn—Ramsey Hoguet & Joe B Acken (128). 688.06

JAN. 12.

NEW CHAMBERS ST. 2; also DUANE ST. 14; L Barth & Son—Cath Divver et al, Berg Cafe & Hotel Co, Inc. & Saml Glantz (150).

1,570.47

PINE ST, 28-30; Empire City Iron Works— Kean-Van Cortlandt Estate & Jas F Egan (136). 528.50

20TH ST, ss, 206.8 w 4 av, 26.8x114; Jas Mc-Bride Co-Mathilda O Rhinelander & Jas F Egan (141).

Egan (141). 37TH ST, 44-6 W; Halpern & Westel, Inc— 44-6 W 37th St, Inc, & Nicholas Chiodo (140). 90.00

SIST ST, 105 E; Jno J Slavin Co—Frank Ludlam & Joe B Acken (143). 604.00
SIST ST, 156-60 W; Ferdinand W Geiler—Wesley Realty Co & Isaac Osserman (145).

109TH ST. 173-5 E; Morris Goldberg—Mary Roseman, Ida Epstein & Isaac Rubin (147). 172.25

113TH ST. AMSTERDAM AV, 114TH ST & MORNINGSIDE AV, block, &c; Reliance Ball Bearing Door Hanger Co—St Luke's Hospital & Browe & Tindale (148).

125TH ST. 243-59 W; also 126TH ST. 240-60 W; Jos Cooper—Chas J Stumpf, Henry J Langhoff, Stumpf & Langhoff, Co, Arrowhead Realty Co, D Bravin Tile & Marble Co & Melrose Marble & Slate Works (144).

BROADWAY, we whole from between 1870.

ble & Slate Works (144).

BROADWAY, ws, whole front bet 51st & 52d,
201xirreg; Lawrence L Strauss—Girard Trust Co
& Albany Constn Corpn (135).

LEXINGTON AV, es, whole front bet 42d &
43d, 200,10x167.2xirregx205; Patent Scaffolding
Co—Cooper Union for the Advancement of
Science & Art, Wm H Reynolds, First Constn Co,
Title Guarantee & Trust Co & W Host (134).

PARK AV, 1022; Albt Anderson—Louis J De Milhau & Joe B Acken (138). 25.00 PARK AV, 1024; same—Christine or Ramsey Hoguet & Joe B Acken (139). 25.00

WADSWORTH AV, es, whole front bet 174th & 175th, 190x100; Tony F Carfagno—West Park Presbyterian Church & Jno Laimbeer, Jr; renewal (142).

2D AV, 2403; Morris Goldberg—Mary & Levi Roseman, Ida Epstein & Isaac Rubin (146). 35.75

3D AV, 1164; Arthur Brounet—Isaac Griggs, Chas L & Kath B O'Reilly (149). 500.00

JAN. 13.

MERCER ST, 113-5; Annie Brill—Aaron Weiss & Brown Weiss Realties Inc (153), 328.00 SIST ST, 156-60 W; F W Geiler Inc—Wesley Realty Co & Isaac Osserman (155). 140.81 SIST ST, 105 E; General Kompolite Co-Prank Ludlam & Joe B Acken (151), 204.23 LENOX AV, 247; Louis Bergman—Wm P Collins (152).

PINEHURST AV, swc 181st, 110x118; A Pardi Tile Co—Comfort Realty Co (154). 820.00

JAN. 14.

DOWNING ST, 47; Eleecker Lumber Co Inc Jno Doe & A Pollini (156). 106.82 13TH ST, 36-8 W; Louis Zwerdling—Henry Spingler & Bernard Johnson (157). 104.00 58TH ST, 48-50 E; Edelmyer & Morgan Hod Elevator Co—Speedwell Constn Co & Pirtowski & Kanop (162). 324.70

SIST ST, 105 E; Isidor Aronsohn et al—Frank Ludlam & Joe B Acken (163). 107.00

Ludlam & Joe B Acken (163). 107.00

S1ST ST, 105 E; L Greenblatt & Son—Frank
Ludlam & Joe B Acken (159). 575.00

116TH ST, 156 E; Anthony M De Rose et al
—Donato M Cefola (158). 40.00

137TH ST, 138TH ST, ST NICHOLAS AV
& EDGECOMBE AV, block, &c; Title Guar &
Trust Co—Yale Realty Co (160). 16.20

PARK AV, 1022-4; Troy Metal Lath Co—
Louis J De Milhau, Ramsey Hoguet & Joe B
Acken (161). 198.56

JAN. 15.

'4TH ST, 305 W; Abr Stern—Frances S Braisted & W A Fraser (172). 55.00

129TH ST, ss, 125 e Riverside dr, 50x85x irreg; N Conforti Co—London Constn Co (renewal). (170). 6,332.50

125TH st, 245-59 W; also 126TH ST, 240-58 W; Andw Newell, Jr—Arrowhead Realty Corpn. Chas J Stumpf et al & Zibelli & Son (164). 22.63

141ST ST, 609-11 W; Benj Silverman—Minnie Van Raitz (169). 51.52

Van Raitz (169). 51.52

142D ST, 130-46 W; Claremont Iron Works—
146 W 142d St Corpn & Kramer Contracting Co
(165). 1,150.00

144TH ST, 550 W; Isidor Greenberg—New
Haven & New York Realty Corpn & Allen C
Alderman (174). 487.25

144TH ST, 540 W; same—same (175). 459.00

CENTRAL PARK W, 265-7; Klenert & RosenLluth, Inc—Fredk W Jockel (167). 279.79

SAME PROP; Richd Schimek—same (168). 282.06

LEXINGTON AV, 571; Dickson & Turnbull—
Oscar Hammerstein (171). 129.00
LENOX AV, swc 116th, 60.11x85; Kaslow Iron
,Works—Howard E Crall, Mabel Macdonald,
Morris D Jenis, Maria M Coffind, David M Coffind, Earney Levy & Max Rosenbaum (166).
250.00

5TH AV, 461; Wolf Schiffman—Geo F Slawn, Fredk G Hart & Joe B Acken (173), 91.00

37TH ST, 44-6 W; Wright Lumber Co—Jno H & Mary A Henshaw, trstes, Neva H Sadlier, Jno McK Heker & Frank Krefetz Inc (185). 152.10

55TH ST, 281-41 W; Jno P Kane Co-Times Square Automobile Co & J & F Wennemer Inc (181). 2,271.31

92D ST, 401 E; same-same (184). 111TH ST, 99-101 E; Harry Lefrak—Flora & Rebecca Bachrach & Louis Strauss (177). 18.73 123D ST, 304 E; Oscar F Peterson—E F Jay Realty & Holding Co & Frank Locker (182). 25.00

BROADWAY, nec 94th, 33.6x143.6; Jno P Kane Co—West 82d St Realty Co, J Clarence Davies, rec'r, J & F Wennemer Inc (179). 8,250.01

LEXINGTON AV, 561-71; also 51ST ST, 160-66 E; Jno Simmons Co—Hammerstein Opera Co (186). 3,226.00

o (186). LEXINGTON AV. 567-9; also 51ST ST. 140-60 ; Albt Oliver—Hammerstein Opera Co (187). 1,300.49

WEST END AV, 924; Macbeth Evans Glass Co West 85th St Realty Co, J Clarence Davies, ee'r, & Harry Schiff (178). 289.65

1ST AV, 1782; Oscar F Peterson—Cath A Newbold & Frank Locker (183). 48.00 6TH AV, 510-2; Jno P Kane Co—Louis Ap-pell & J & F Wennemer Inc (180). 2,472.09

JAN. 9.

No Mechanics liens filed this day.

JAN. 10.

182D ST, 546-50 E; also 3D AV, 4455-63; Aug Kampfuer—Corgil Realty Co (26). 12.00 3D AV, swc 182d, 75x125; Aug Kampfuer-Corgil Realty Co (27). 75.00

3D AV, SWC 10-40, Topology Corgil Realty Co (27).

JAN. 12.

CHISHOLM ST, 1326; H E Astheimer Co Inc—Hannah Sweeney & Roth Constn Co (renewal) (133)

174TH ST, ns. 84.7 e Washington av, 25x 100; Wiener & Kriendel—Taxpayers' Realty Co (30).

NORTH CHESTNUT DRIVE, ss. 460 e Barnes av, 40x100; Aug Diedrich—Vito M D'Amore & Frank D'Amore (29).

TRINITY AV, ws. 121.1 n 158th, 25.07x148; Wiener & Kriendel—Taxpayers Realty Co (31).

2,342.50

JAN. 13,

SOUTHERN BLVD, es, 550 s Jennings, 25x
100; Chestnut Ridge White Brick Co—Danl
Ostrow & Geo Brown (32).

VILLA AV, es, 171.6 s Van Cortland av, 50x
160; Sanitary Tile Co—Monaco Constn Co et al
(33).

JAN. 14. No Mechanics Lien filed this day.

JAN. 15.

JAN. 15.

178TH ST, ss, whole front, Prospect av to Mapes av. 295 on st x 47.1 on av; Geo Colo- & Co-Middlebronx Realty & Constn Co (35). 10,499.00

10,499,00
BAINBRIDGE AV, 3203; Stumpf & Jacobv Co
—Rosina Primavera, Ceasar Romagnoli & Nicola
Promavera (34).

JAN. 16.

**KINGSERIDGE AV, swc =31st, -x-; Thorp Iron Co—The Church of the Mediator (renewal) (176). 600.00

**Recorded in N Y County

Brooklyn.

JAN. 8.

MADISON ST, ss, 150 e Bedford av, 50x105;
M J Saltser—Madison Constn Co & Grossman & Garvin.

Garvin. 100.00 ST JOHNS PL, ns, 250 w Howard av, 120x 125; Audley-Clarke Co—St Marks-Howard Co & Abr Koepple. 3,326,46

Abr Koepple. 3,326,46

VAN BUREN ST, 15; M J Saltser—Grossman & Garvin, Inc & Herman Krancer. 550,00

W 17TH ST, ws, 220 n Neptune av, 40x100; Carden Realty & Constn Co—Jos Koprel, 425,40

E 34TH ST, 211-13; M Epstein—Nat J & Henrietta Jacoby. 9,00

39TH ST, ns, 80.2 w 13 av, -x-; O Margolin
—Max Krunsky & Harry Kavshansky. 385,00
FRANKLIN AV, 245; H M Connelly—Plainfield Realty & Constn Co & Henrietta Johnson.

MARCY AV, 434-40; M Epstein—Nat J & lenrietta Jacoby. 73.75

PUTNAM AV, nwc Downing, —x—; L Bayar-cy—Absol Constn Co. 13TH AV, ws, 59.2 n 39th, 35.10x80; O Marlolin—Max Krimsky & Harry Karshansky. 120.00

JAN. 9.

PROSPECT PK W, swc 14th, 40x100; Audley-Clarke Co—Abr Levy, Jos Horowitz, Liberty Holding Co & Harry Saunders.

ST JOHNS PL, ns, 275 e Ralph av, 125x100; Estate S Weinstein—St Marks-Howard Co. 3,000.00

3,000.00
UNION ST, ns, 100 w New York av. 32x63,9;
Atlas Steel Column Mfg Co—Perfect Bldg Constn
Co, Gustave Kellner & General Iron Wks. 275.00
W 3D ST, es, 100 n Sea Breeze av; Colonial
Mantel & Refrigerator Co—Rachel Rosenberg &
West & Edwards.
BAY 50TH ST, ns, 106 e Harway av, 42.7x
96.8; S Canton—Carmine Carrano & Elrezo Ciccone.
38.00

96.8; S Canton—Carmine Carrano & Enters Carcone.

CORTELYOU RD, swc Ocean av, —x—; Atlas Steel Column Mfg Co—Cortelyou Investing Co & General Iron Wks.

LAFAYETTE AV, 821; S Madorsky—Mark J Kalashen & Saml Cohen.

TRIANGULAR PLOT formed by Bedford, Rogers & St Marks avs. —x—; C Koster—Est Geo M Eddy & Carl Weishet.

LAN. 10.

JAN. 10.

FULTON ST, ss, 52 e Hale av, 50x113.6; Wm
Tilly—Edw Butt, Henry Freise & Fredk Grozinger.

UNION ST, ss, 150 e Nostrand av, 50x127.9;
General Gas Appliance Co—Sylfred Constn Co,
Chester A Haff & R Sylvester Baker.

218.50

BAY 17TH ST, sec Bath av, 39.10x171x irreg; Terker Iron Wks (Inc)—Antonio Di Candia & Savario Ursetti.

ST MARKS AV, 615; Chas Koster—Carl Wei-sheit & Est Geo M Eddy. 821.25

JAN. 12.

CROWN ST, ss, 140 w Bedford av, 25x100; S Weltman-Martin Zimmerman & Harry Bern-195.00

FULTON ST, ss, 20 e New York av, 60x80; O'Connor—Ridgewood Realty Associates & A Barasch.

Barasch. 235.00

RODNEY ST. nws, 100 ne S 3d, —x—; M
Gershenoff—Ridgewood Realty Assn. 275.00

AV P, sec E 13th, 100x100; H Cohen—Provident Associates, Nathan Tilin & Philip Skolnik

SAME PROP; M Kirson—same. 77.00 LIVONIA AV. ns. 60 e Hopkinson av. 20x100. L Friedrich—Abr Nathanson & Anna Lokas-hofsky.

MANHATTAN AV. ws. 50 n Johnson av. 25x 100; J Jooss—Lefstein & Rosenfeld Inc & Hy-man Berlinsky.

JAN. 13.

5TH ST, 565; M Gartenberg Co—Wm P Scully. 45.00
W 17TH ST, ws, 200 n Neptune av, 40x100; Abr Wohl—Jos Koppel. 70.00
E 26TH ST, es, 287.6 s Av L, 75x100; H S Korofoe—Otto Nelson. 152.75

S Korofoe—Otto Nelson. 152.75

BEDFORD AV, es, 107 n Linden av, 80x100;
H S Korofoe—Sunshine Constn Co. 55.00

13TH AV, swc 75th, 100x100; J P Duffy Co—
Chadwick Constn Co & Saml Chodosh. 27.50

JAN. 14.

FULTON ST, swe Richmond, 50x115; S Cata-pano—Concord Photo Play Co & Ferdinando Penna. 540.00

HARRISON ST, 121; W J Minu—Michl & 72.28

Assunta Auletta.

MAUJER ST. nwc Humboldt, 50x75; A Rothenberg—Max Pastor & Morris Maltinsky. 2(0.00

E 15TH ST, 1082; J Dames—Laura Engelk. 39.00

W 17TH ST, ws, 220 n Neptune av, 40x100; L Solomon—Jos Koppel. 550.00

E 38TH ST, ws, 337.6 n Av L; W Schinmeister—Anna S & Wm Wingerath. 27.70

BAY 50TH ST, nws, 149.2 e Harway av, ——

; E Dobrow—Carmine & Rosa Carrano & Elvira Cicconi. 45.00

Elvira Cicconi. 45.00
FLATBUSH AV, 1304; J Dames—Danl J Prendergast & wife.
ROCKAWAY AV, 612; F J Tyler—Jno G Hains & Andw Gray. 25.50
ROCKAWAY AV. 610; F J Tyler—Jno G Hains & Sarah E Hunter. 25.50

SATISFIED MECHANICS' LIENS.

First name is that of the Lienor, the second that of the Owner or Lessees, and the third that of Contractor or Sub-Contractor.

JAN. 10. 75TH ST, 314 W; Edwin H Oswald—R H D Siedenberg et al; Dec29'13.

JAN. 12.

BAYARD ST. 47; Osborn Sash & Door Co—
A Marcus et al; Nov7'13. 255.00

LEXINGTON AV, nec 25th; Liberty Sheet Metal Works-Hotel Eelmore et al; Oct22'13.

SAME PROP; Porsth Electric Co—Bernard Reich et al; Nov3'13. 300.00 SAME PROP; Voska Foelsch & Sidlo, Inc— same; Oct23'13. 476.08 SAME PROP; Standard Iron Works—same; Oct21'13. 00.001

Oct2113. 2,188 84 SAME PROP; Nathan Picket—same; Oct21 '13. 1,029.00

³5TH AV, 1250; Ronalds & Johnson Co-Ged H, Earle, Jr, et al; May7'13, 217.75 ³SAME PROP; McMann & Taylor Co-same; May7'13. 637.34

JAN. 13.

121ST ST, 342 E; Fagan Iron Works—Gui-seppe DeMaria et al; Decl'13. 135.00 211TH AV. es, whole front bet 46th & 47th; Stanley Gollick Co—Jos S Auerbach et al; Jan 8'14. 14,286.83

JAN. 14.
25TH ST, 36-8 W; B Masor & Co Inc—Irvel
Realty Co et al; Apr3'13. 2,082.10

JAN. 15.

3D AV, 1800; Benj Glasser—Leon M Hirsch al; Nov21'13.

et al; Nov21 15.

JAN. 16.

LITTLE WEST 12TH ST, 53; E E Dey &
Sons Co—Robt P Lawless et al; Oct27 13,
44.57

21ST ST, 531-9 W; Mechanical Equipment Co—Clement C Moore et al; Aug7'13. 2,012.00 SAME PROP; Isaac S Rossell—same; Dec 20,12. 14,193.00

No Satisfied Mechanics Liens filed this day.

JAN. 10.

**187TH ST, 751 E; Abr Pierce et al—F & P
Constn Co et al; April4'13. 1.193.52

**HONEYWELL AV, swc 182d. Jno H Symonds Co—Jacob Cohen Constn Co et al; Dec
18'13. 1,000.00

**HUNTS POINT AV, sec Seneca av; Hav
Walker Brick Co—Geo G Graham Constn Co
et al; June13'13. 2.112.00

**WEBSTER AV, nwc 197th, I Cristaldi—
Evelyn Building Co et al; Aug12'13. 325.00

2SAME PROP; J P Duffy Co (Inc)—søme, 0ct15'13.

2SAME PROP; Brooklyn Fireproof Sash & Door Co—St Rose of Lima Church, Henry F Booth Co & Jas N McAleese; Oct24'13.

414.45

2LAWRENCE AV, ss, 200 w 1st, 200x200 to Washington av; Audley-Clarke Co—St Rose of Lima R C Church, Henry F Booth Co & Henry F Booth; Oct16'13.

2SAME PROP; E Irving Lyons—St Rose of Lima R C Church & Henry F Booth Co: Ott 18'13.

2SAME PROP; E R Bennett Co—St Rose of Lima R C Church & R Mannion; Oct23'13.

108.00

2SAME PROP; J P Duffy Co-St Kose of Lima R C Church, Jas McAleese & Henry F Booth Co; Oct15'13. 63.75 2SAME PROP; Fiske & Co-St Rose of Lima R C Church & Henry F Booth Co; Oct20'13, 218.20

218.20
2SAME PROP; same—St Rose of Lima R C
Church, Chas E McDonnell & Henry F Booth
Co; Oct17'13, 218.20

**HOE AV, es, 307 s Aldus; Louis Siegelbaum
—Jad Constn Co et al; DecS'13. 1,075.00

JAN. 14.

**BARRETTO ST, nec Simpson; Milton N
Williams et al—Simbar Realty Corpn et al;
Aug22'12. 1,117.85

**187TH ST, 751 E; Bronx Metal Works—P
& F Constn Co et al; Mar14'13, 230.00

**SOUTHERN BLVD, see Aldus; Milton N
Williams—Eberhardt & Podgur et al; Aug22'12, 1,026.45 **SOUTHERN BLVD, 931; E I Du Pont D Nemours Powder Co—Eberhart & Podger et al; May 15'12.

JAN, 12,

**174TH ST, ss, bet Clay & Anthony avs; Sol Weinstein—Corner Constn Co et al; Aug 7'13.

**WASHINGTON AV, 665; Louis Ferber— Moses Krekowski et al; 0ct9'13. 233.00 **3D AV, 2952; Wm T Hookey & Sons Co— Starrett Constn Co et al; 0ct27'13. 362.20

May 15'12.

WALES AV. 520; M Buellesbach—Reedy Constn Co et al; Sept 25'12.

JAN. 15.

No Satisfied Mechanics Liens filed this day.

JAN. 16.

**236TH ST, ns, 475 e Kepler av; Vincent Valenti Co—Clemens Constn Co et al; Dec2312. 175.00

**SAME PROP; Sanitary Tile Co-same

**MORRIS AV. nwc 179th; Rudolf Sens-Aug Jacob Constn Co et al; Dec15'13. 6,000.00
**SAME PROP; Chas Schneider Co—same; 3,600.00
**SAME PROP; Wm Hauptmann—same; 5,530.00
**SAME PROP; Wurray 6, Hill Co.

**SAME PROP; Wm Hauptmann—same; 5.530.00

**SAME PROP; Murray & Hill Co—same; 10.135.02

**SAME PROP; Dominick Pelaso—same; Dec15'13.

**SAME PROP; Jos W Rowan, Inc—same; 5.534.60

**SAME PROP; Cross, Austin & Ireland Lumber Co—same; Sept15'13.

**SAME PROP; Wm Buess, Inc—same; Dec15'13.

**SAME PROP; Thos C Edmonds & Co—same; Dec15'13.

**SAME PROP; G Schaile & Som—same; Dec15'13.

**SAME PROP; Leopold Schwarz et al—same; Dec16'13.

**SAME PROP; Michl O'Rorke—same; Dec3.

same; Dec16'13, **SAME PROP; Michl O'Rorke—same; Dec 4,345.00 SAME PROP; Richd E Thibaut, Inc-

13, AME PROP; Fredk G Ast et al—same; 2,700.00

**Recorded in N Y County

Brooklyn.

JAN. S.

ADELPHI ST, 250-2; Jno A Scollay (Inc)—
Kahan Constn Co; Jan7'14. 710,00

ADELPHI ST, 250-2; Elias J Adler—Kahan
Constn Co; Jan5'14. 107.20

COLUMBIA ST, es, 24 n Garnet, 21,6x75;
Geo A Costello—Eugene Madigan; Sept16'13. 225,00

DECATUR ST, nec Stuyvesant av, 103x125;
Frank L Smith—Lawrence Realty Co & Gus A
Trocek & Gus A Trocek Co; July30'13. 134,0'
WEST ST, es, 251 n Av C, 18x100; also WEST
ST, es, 257 n Av C, 54x100; Wm Levy—Bristol
Bldg Co; Nov17'13, 299.20
2D PL, 138; Henry Edwards—Jos McGuinn &
Michl Hart; June24'13. 29.50
WILLIAMS AV, ws, 20 n Sutter av, —x—;
Levin Kronenberg & Co—Habena Constn Co &
Kurlandzik & Alpert; Dec11'13. 1,213.97

Kurlandzik & Alpert; Decl1'13. 1,213.97

JAN. 9.

HEWES ST, nwc Lee av. 125x125; Wm H
Michels—Nicholas Masem & ano; Jan7'14.

BEDFORD AV, nec Erasmus, —x—; Wm M
Young—M M Higgins & J L Brasington; Nov
11'13.

JAN. 10.

**LAWRENCE AV, ss, 200 w 1st, 200x200 to Washington av; Richd Mannion Co—St Rose of Lima Catholic School & Henry F Booth Co (Inc); Oct15'13.

**SAME PROP; W R Adams & Co—same, Rev Jas McAlecse & Henry F Booth; Oct14'13.

1,737.38

2SAME PROP: Jos Grangrosso—St Rose of Lima Church, J McAleese & Henry F Booth Co: Oct21'13.

Oct21'13. 50.00

**LAWRENCE AV, ss, 200 w 1st, 200x200 to Washington av; Isaac Hoffman—St Rose of Lima Church et al; Oct20'13. 1,600 00

**SAME PROP; Geo Kalb & Co—same; Oct 29'13. 1,550.00

**SAME PROP; J P Duffy Co (Inc)—same; Oct15'13

Satisfied Mechanics' Liens, B'klyn (Continued)

*SAME PROP; E R Bennett Co-St Rose of Lima R C Church & H F Booth Co; Oct23'13.

2SAME PROP; Richd Mannion Co—St Rose of Lima Catholic School & Francis A Norris; Octi5'13.

WILLIAMS AV, ws, 220 s Sutter av, 80x100; Borough Park Lumber Co (Inc)—Habena (Inc) & Max Wallerstein; Dec23'13.

JAN. 12.

BAY 49TH ST, nws, 556 ne Harway av, 20x 100; Louis Solomon—Garden Realty & Constn Co; Nov12'13.

BAY 49TH ST, ses, 638 ne Harway av, 20x 00; same—same; Nov12'13. 64.00

JAN. 13.

DUMONT AV, nec Hinsdale, -x-; Realty
Supply Corpn—Almont Holding Co; Jan2'14.

861.00

SNEDIKER AV, ws, 60 s Blake av, 100x100; Sam Dayoshkiss & ano—Snediker Constn Co; Aug11'13.

JAN. 14.

WATKINS ST, es, 100 n New Lots av, 240x 100; also NEW LOTS AV, ns, bet Watkins & Stone avs, 200x100; also STONE AV, ws, 100 n New Lots av, 220x100; Donin Plumbing Contracting Co—Watkins Stone Bldg Co & Geo Gerzog; Mar24'13.

tracting Co—Watkins Stone Blug Co Gerzog; Mar24'13.

55TH ST, 607; also 6TH AV, 5419; Geo Rasmussen—Tessie Konheim, Latest Constn Co & West End Impt Co; Aug26'13.

485.00

ALABAMA AV, ws, 120 s New Lots av, 500x 100; also ALABAMA AV, es, 280 s New Lots av, 441x100; Donin Plumbing Contracting Co—Georgia Bldg Co; Mar24'13.

GEORGIA AV, ws, 100 s New Lots rd, 200x 60; Donin Plumbing Contracting Co—Georgia Bldg Co; Mar24'13.

S55.00

NEW LOTS AV, ss, bet Van Sinderen av & Snediker av, 215x100; Donin Plumbing Contracting Co—Georgia Bldg Co; Mar24'13.

3,800.00

NEW LOTS AV, ns, bet Williams av & Hinsdale, 211.10x100; same—same; Mar24'13, 3,100.00

3,100.00

TOMPKINS AV, 59; Jos Petrusa—Albt Haberman & Bernard Krackov & S Glicksman; Oct 15'13.

BLOCK bounded by Bowne, Imlay, Verona & Commercial Wharf; Lincoln Architectural Iron Co—N Y Dock Co & Milliken Bros, Inc; Feb13'13.

BLOCK bounded by Commerce, Verona, Commercial Wharf & Imlay; Sydney J Freidin ano—N Y Dock Co & Milliken Bros; Feblig'i3

COMMERCIAL WHARF, at int Commerce, runs e460 to Bowne xs180 to Imlay xw460xn180 to beg; also COMMERCIAL WHARF, at int Commerce, runs w460 to Verona xs180 to Imlay xe460xn180 to beg; Jos Elias—N Y Dock Co & Milliken Bros; Feb17'13. 270.00

Milliken Bros; Feb17'13.

PLOT bounded by Imlay, Bowne, Commercial Wharf & Commerce; also PLOT bounded by Imlay, Verona, Commercial Wharf & Commerce; Alvin A Winkler & ano—N Y Dock Co & Milliken Bros, Inc; Mar12'13.

PLOT bounded by Bowne, Verona, Imlay & Commercial Wharf; Wm O Chapman—N Y Dock Co & Milliken Bros., Inc.; Feb19'13.

1,326.40

PLOT on ss Bowne & ns Verona, being two blocks bet Commercial Wharf, Bowne, Imlay & Verona; Peele Co—N Y Dock Co & Milliken Bros; Mar14'13.

Discharged by deposit.
Discharged by bond.
Discharged by order of Court.

ATTACHMENTS.

The first name is that of the Debtor, the second that of the Creditor.

JAN. 8, 9, 10 & 12.

No Attachments filed these days.

JAN. 13.

JAN. 13.

Guise, Wm V; Emilie Anne Guise; \$3,160; N
Danforth.

La Rocca, Pasquale et al; Enrico Casabianca;
\$740.54; G M Moscowitz.
Robertson, Sarah L; H Content & Co; \$83,504.33; Hirsch, Scheuerman & Limburg.

JAN. 14.

No Attachments filed this day.

CHATTEL MORTGAGES.

AFFECTING REAL ESTATE.

Manhattan.

Manhattan.

JAN. 9, 10, 12, 13, 14 & 15.

Bloch, Gross & Goodman. 152-6 W 25th...H
G Vogel & Co. Sprinklers. \$5,036

Elkins, J G. 244 W 49th...Prentiss Tool &
Supply Co. Drills, &c.
Gardam (Wm) & Son. Inc. 114 Park pl...
Prentiss Tool & Supply Co. Machine. 300

Hoffman, W. H. 586-90 7th av...Consolidated
Chandelier Co. Fixtures.
Schenkel, Maxwell M. 254 Broome...Prentiss
Tool & Supply Co. Machine. 400

Wollenschlager, Geo. 184-6 E 64th...Prentiss Tool & Supply Co. Machine. 240

Bronx.

JAN. 9, 10, 12, 13, 14 & 15.

Kovacs Constn Co. Aldus st, swc Faile, —x—
...Anton Larsen & Son. Refrigerators. 522

Kovacs Constn Co. Aldus st, swc Faile, —x—
...same. Dumbwaiters, ...300

Brooklyn.

JAN. 8, 9, 10, 12, 13 & 14.

Absol Constn Co. Downing st bet Putnam & Gates avs...Hudson Mantel & Mirror Co (Inc). Refrigerators. \$360
Barrett Constn Co. Sutter av cor Barrett st... M Stern. Shades. 75
Gicakis, Geo & wife. 3 9th..Geo Travas... Ranges. &c.
Lirock (Inc). Rockaway av nr Livonia av... Globe Mantel & Mirror Co. Mantels. 322
St Marks-Howard Co. St Johns pl nr Howard av...Isaac A Sheppard & Co. Ranges. 1,012

BUILDING LOAN CONTRACTS.

The first name is that of the Lender, the second that of the Borrower.

Manhattan.

No Building Loan Contracts filed this week.

Bronx. JAN. 8, 9, 10, 12, & 13, No Building Loan Contracts filed these days.

JAN. 14.

BEACH AV, ws, 300 n Randall av, 25x100;
Henry Reiss loans Academy Bldg Co Inc to
erect 2½-sty frame dwelling; 3 payments, 3,000

BEACH AV, ws, 200 n Randall av, 25x100;
Henry H Grote loans same to erect 2½-sty
frame dwelling; 3 payments. 2,750

BEACH AV, ws, 250 n Randall av, 25x100;
Magdalena Erzer & Madeline Lindner loans
same to erect 2½-sty frame dwelling; 3 payments. 3,000

ORDERS.

Brooklyn.

JAN. 8, 10 & 13.

No Orders filed these days.

JAN. 9.

ST JOHNS PL, ns. 125 e Ralph av, — Marks-Howard Co on Williamsburgh Bank to pay Est S Weinstein. JAN. 12. Savgs 1,000.00

RICHMOND ST, swc Fulton, —x—; Ferdinando Penna on Concord Photo Play Co to pay Realty Supply Co. 1,446.88

JAN. 14.

NEW GRAND ST, swc Rodney, 73.6x40; Ridgewood Realty Associates on Jonas Lazansky & Neuberger to pay Realty Supply Corpn. 438.95 E 49TH ST, es, 260 s Linden av, 40x10; Owen McCormack on Title Guar & Trust Co to pay Wm Hessler, Jr. 400.00

Queens Chamber of Commerce.

A very valuable rapid transit map of New York City has been prepared by the Chamber of Commerce of the Borough of Queens, which will be given out at the Tnird Annual Dinner of the Chamber to be held Tuesday evening, January 20th, at the Waldorf-Astoria Hotel. This map, which is 17x28 inches in size, shows in colors all the elevated and subway lines included in the Dual Subway System adopted by the City last Spring. It is undoubtedly the most important map of this kind that has been published. The Interboro Subway System is shown with red lines, and its elevated system by purple lines, while both the subway and elevated lines of the Brooklyn Rapid Transit System in all three Boroughs are shown with green lines. The map shows very clearly how Queens Borough will have the benefit of all three systems of rapid transit, which neither Brooklyn nor the Bronx will enjoy as the Brooklyn Rapid Transit System does not extend north of 59th street, Manhattan, and the Interboro elevated lines do not reach Brooklyn.

The demand for tickets for the dinner of the Chamber will tax to the limit the Astor Gallery. The Dinner Committee, of which former Congressman John J. Kindred, is Chairman, has prepared a list of speakers and guests that will sparkle with oratorical gems. Among those who have accepted to date are the following: Edward E. McCall, chairman Public Service Commission; Maurice E. Connolly, President Borough of Queens; Martin W. Littleton, former Congressman from Queens Borough; Lathrop Brown, Congressed Borough of Ric

New School for Dyckman Tract.

The Board of Estimate and Apportionment has confirmed the appropriation of \$235,000 for the erection of a new public school at Vermilyea avenue and Academy street. The new structure will accommodate about one thousand children. The only public school in the Dyckman district at present is a small building in Broadway, put up in 1852, to accommodate a few hundred. Bids for the construction work will soon be opened.

A Policy of Decentralization.

A Policy of Decementalization.

Another important factor in the business situation is the spirit of conciliation which now controls the movements of both the Government and the managers of big corporations in regard to enforcement of the anti-trust law. The Government has modified its attitude of hostility and severity, and is willing to give our great

corporations the time necessary for adjustment to new requirements. At the same time, the leaders of big business have bowed to public opinion, and are sincerely endeavoring to place the great organizations which they control within the law. The vital fact is that we have changed from the policy of centralization created largely under the Harriman regime to a policy of decentralization.—Henry Clews.

LOCAL BOARD CALENDAR.

LOCAL BOARD CALENDAR.

FOR TUESDAY, JANUARY 20, 11 A. M.

WASHINGTON HEIGHTS DISTRICT.
Sewers in 218th street, from Park Terrace
West to the Ship Canal; in Seaman avenue,
from West 218th street to West 215th street;
in Indian Road, from West 218th street to West
215th street, and in West 218th street to West
215th street, and in West 218th street, from
Indian Road to Seaman avenue. (Petition of
property owners.)

RIVERSIDE DISTRICT.
Receiving basin on the southwest corner of
Claremont avenue and 120th street.
Recommendation from the Chief Engineer of
Sewers.
Receiving basin at the northwest corner of
97th street and West End avenue.
Recommendation from the Chief Engineer of
Sewers.
MURRAY HILL DISTRICT.

Recommendation from the Chief Engineer of Sewers.

MURRAY HILL DISTRICT.
Alteration and improvement to sewer in 35th street, between Fifth and Sixth avenues.
Alteration and improvement to sewer in 24th street, between Sixth and Seventh avenues.
Alteration and improvement to sewer in 32d street, between Broadway and Fifth avnue.
Alteration and improvement to sewer in 44th street, between Seventh and Eighth avenues.

HARLEM DISTRICT.
Reconstruction of sewer in 93d street, from about 60 feet east of Third avenue to Lexington avenue.
Reconstruction of sewer in 111th street, from Third avenue to the summit west.

Building Trades Wages, 1914.

Building Trades Wages, 1914.

This schedule was issued this week by the United Board of Business Agents of the Building Trades of Manhattan and vicinity, with headquarters at 154 East 54th street. It gives what the board holds to be the prevailing rate of wages, based on 8 hours' work per day, from 8 a. m. to 5 p. m., except on Saturday, when work in the building trades ceases at noon. Compensation for a practical foreman ranges from fifty cents to one dollar per day over and above schedule as shown. Any person desiring the services of a union mechanic, helper or laborer connected with the Building Trades can engage the same through the above office upon application. (Phones, 339-6261 Plaza.)

Asbestos workers, boiler felters, pipe coverrs, insulators 4.75
Asbestos workers' helpers. 300
Blue stone cutters, flaggers, bridge and courb satters

| Blue stone cutters, flaggers, bridge and | 0.00 |
|--|----------------------|
| curb setters | 1 50 |
| curb setters Blue stone cutters' helpers. Boiler makers and iron shipbuilders. Boiler makers' helpers. | 4.50 |
| Dellar makers and iron skinkuildans | 3.00 |
| Doller makers and from shippunders | 5.00 |
| Boller makers neipers | 3.50 |
| Bricklayers | 6.00 |
| Bricklayers' helpers | 3.00 |
| Carpenters and framers | 5.00 |
| Cabinet makers | 5.00 |
| Bricklayers' helpers Carpenters and framers. Cabinet makers Cement and concrete masons. Cement, concrete and asphalt laborers. Decrickmen and riggers. Decorators and gilders. Decorative art glass workers. Elevator constructors | 5.00 |
| Cement, concrete and asphalt laborers | 3.00 |
| Derrickmen and riggers | 4.00 |
| Decorators and gilders | 4.50 |
| Decorative art glass workers | 5.00 |
| Elevator constructors | 5.28 |
| Elevator constructors | 5.28 |
| Electrical workers Electricians' helpers | 4.80 2.20 4.80 |
| Electricians' helpers | 2.20 |
| Electrical fixture workers | 4.80 |
| Engineers stationary | 4.50 |
| Engineers portable hoisting etc \$30.95 | 2.00 |
| weekly by the day | 6.00 |
| Engineers on hoilers numns or nile-driving | |
| Electrical fixture workers. Engineers, stationary Engineers, portable hoisting, etc., \$30.25 weeklyby the day Engineers on boilers, pumps or pile-driving | - leler |
| machines \$30.00 w. Framers Granite cutters, \$5 yard. Bridge House shorers movers and sheath-pilers. House shorers' helpers. | 5.00 |
| Consider outline 65 mond Deld- | 5.00 |
| Granite cutters, \$5 yard | 0.50 |
| House shorers, movers and sheath-pilers | 3.75 |
| House shorers' helpers | 2.65 |
| | |
| Ironworkers | 5.00 |
| Ironworkers' helpers | 3,50 |
| Ironworkers' apprentices | 3.00 |
| Ironworkers Ironworkers' helpers Ironworkers' apprentices Metallic lathers | 5.00 |
| Marble cutters and setters | 0.50 |
| Marble carvers | 6.00 |
| Marble polichers | 4.40 |
| Marble sawyers Marble bed-rubbers Marble cutters' helpers, \$3.25Rigging and crane operators Mosaic workers Mosaic workers | 4.65 |
| Marble bed-rubbers | 4.90 |
| Marble cutters' helpers, \$3.25 Rigging and | |
| crane operators | 3.75 |
| Mosaic workers | 4.50 |
| Mosaic workers | 3.00 |
| Machine stone workers | 4.00 |
| Machinists of all descriptions | 5.00 |
| Paper hangersPrice | list |
| Plate and sheet glass glaziers | 3.50 |
| Plasterers, plain and ornamental | 5.50 |
| Mosaic workers' helpers. Machine stone workers Machinists of all descriptions Paper hangers Plate and sheet glass glaziers. Plasterers, plain and ornamental Plaster modelers\$30 to \$100 wo Plasterers' laborers Plumbers and gas fitters. Painters | ekly |
| Plasterers' laborers | 3.25 |
| Plumbers and gas fitters | 5.50 |
| Painters Painters Painter-decorator, painter-striper, painter-gilder Painter-letterer, painter-grainer, painter-varnisher Riggers on machinery dynamos, boilers etc. Roofers, tar, felt, composition, damp and water-proofers | 4.00 |
| Painter-decorator, painter-striper, painter- | - |
| gilder | 4.50 |
| Painter-letterer nainter-grainer nainter- | 2,00 |
| vornichor | 4.50 |
| Piggers on machinery dynamos heilers etc | 4.00 |
| Poofers tar felt composition damp and | 4.00 |
| waterproofers | 4.25 |
| waterproofers | 2.50 |
| Pools drillors and tool sharperers one | 2.00 |
| work drifters and tool sharpeners, open | 3.75 |
| Rockmen Rock drillers and tool sharpeners, open work, \$3.68; tunnel. Sheet metal workers, coppersmiths, tin- | 0.10 |
| smiths metal workers, coppersimitins, tin- | 5 00 |
| Clate and tile receipe | |
| smiths, metal workers, coppersmins, in- smiths, metal roofers. Steam, hot-water and general pipe fitters. Steam fitters' helpers. | 5 00 |
| Steam, not-water and general pipe fitters | 5.50 |
| Steam atters neipers | 3.00 |
| Tilelayers | 5.50 |
| Tilelayers helpers | 3.25 3.75 |
| Tunnel and subway constructors | 0.10 |
| upnoisterers of all descriptions | 4.50 |
| Varnishers | 4.00 |
| Tilelayers Tilelayers' helpers Tunnel and subway constructors. Upholsterers of all descriptions. Varnishers Wood lathers on new work, \$3.50 per M.; | K 00 |
| | |

Steam, not-water and Steam fitters' helpers.
Tilelayers
Tilelayers' helpers
Tunnel and subway constructors.
Upholsterers of all descriptions.
Varnishers
Wood lathers on new work, \$3.50 per M.;
overhauling jobs

DUAL SYSTEM CONSTRUCTION

A Complete List of Construction Contracts Awarded to Date.

For Operation By New York Municipal Railway Corporation. | BROADWAY-FIFTY-NINTH STREET | SUBWAY—ROUTE NO. 5 (IN MANHATTAN): | Length | Sec. in ft. | Limits. | Contractor. | Executed. | Contract | Amount of | Executed. | Contract | Sep. 27, 1912. \$1,222,269 | 1-4 1,030 | Dey st to Park pl. | F. L. Cranford. | Sep. 27, 1912. \$82,740 | 2 2,800 | Park pl to Walker st. | Degnon Con. Co. | Feb. 6, 1912. 2,355,828 | 2-A 530 | Walker to Howard st. | O'Rourke Eng. Const. Co. | July 17, 1912. 912,351 | 3 2,611 | Howard to Bleecker st. | Underpinning & Foundat'n Co.Jan. 19, 1912. 2,295,086 | 4 3,917 | Bleecker st to Union sq. | Dock Contractor Co. | Aug. 19, 1913. 2,578,078 ROUTES NOS. 4 AND 36: 1 3,100 Union sq to 26th st......E E. Smith Con. Co......Aug. 1, 1913.. 2,056,702 Total.....\$12,403,057 FOURTH AVENUE SUBWAY—(IN BROOKLYN):
Six sections, extending from Manhattan Bridge through Flatbush Avenue Extension,
Fulton street, Ashland place and Fourth avenue to 43d street. Contracts let in
May, 1908; approved by Board of Estimate and Apportionment in October, 1909,
work begun in November, 1909.
 work begun in November, 1909.
 40,047,058

 FOURTH AVENUE EXTENSION SUBWAY—ROUTE NO. 11-B (IN BROOKLYN).

 Length
 Contract
 Contract
 Amount of Executed.
 Contract.

 Sec. in ft.
 Limits.
 Contractor.
 Executed.
 Contract.

 1
 5,771
 43d to 61st st.
 Degnon Con. Co.
 Oct. 4, 1912.
 \$1,930,258

 2
 7,939
 61st to 89th st.
 Degnon Con. Co.
 Oct. 4, 1912.
 1,904,171

 Total—Fourth Avenue Line and Extension.
 \$3,834,429

 .\$19,848,818
 BROOKLYN LOOP LINE (CENTRE STREET)-ROUTE NO. 9-0 (IN MANHATTAN): Extending from the Manhattan terminus of the Brooklyn Bridge under Centre Street and Delancey Street Extension to Williamsburg Bridge, with spur at Canal Street to the Manhattan Bridge (including real estate, but not engineering, etc.).\$12,767,732 NEW UTRECHT AVENUE LINE—ROUTE NO. 39 (IN BROOKLYN):
2 23,465 39th st to Coney Island...Post & McCord, Inc......Not yet ex.... \$1,672,190 Total amount of contracts on lines for operation by Brooklyn company (to date) \$46,691,797 For Operation By Interborough Rapid Transit Company.
7TH AVE.-LEX. AVE. SUBWAY—ROUTE NOS. 5, 19, & 22, 43, 16, 4 & 38, 9 & 48. LEXINGTON AVENUE BRANCH—ROUTES 5, 43, 16, 19 & 22 (IN MANHATTAN).

*6 3,496 26th to 40th st......Bradley Con. Co......July 21, 1911... Total.....\$26,323,811 *Contract let for \$3,634,213.50, but work stopped on April 26, 1912, on account of change in ting of this branch. SOUTHERN BOULEVARD BRANCH-ROUTES NOS. 19 & 22 (IN THE BRONX) *1 7.127 138th to 147th st. J. F. Stevens Con. Co. . . Oct. 22, 1912. \$2.253,281 1-A 7,461 147th to Bancroft st. . . . Rodgers & Hagerty. . . . Not yet ex. . . 2,253,159 *Assigned October 23, 1913, to Richard Carvel Company, Inc. \$4,506,441 JEROME AVENUE BRANCH-ROUTE NO. 16 (IN THE BRONX): 3,414 157th to 182d st......Oscar Daniels Co......Not yet ex.... \$1,077,978 SEVENTH AVENUE BRANCH-ROUTES NOS. 4 & 38 (IN MANHATTAN). Amount of Contract. \$3 059 522 2,185,063 2,401,306 2,292,943 Contract Executed. Limits, Contractor.

Vesev to Beach st. Degnon Con. Co.
Beach to Commerce st. Degnon Con. Co.
16th to 30th st. Canavan Bros. Co.
30th to 43d st. Rapid Transit Con. Co. \$9,938,836 WHITE PLAINS ROAD LINE-ROUTE NO. 18 (IN THE BRONX). 12,579 Burke av to 241st st...... Alfred P. Roth..... *WOODSIDE, ASTORIA AND CORONA LINE-ROUTES NOS. 36 & 37 (In QUEENS):

 13.351
 Queensboro Bridge
 Plaza. Snare & Triest.
 Oct. 7, 1913.
 \$884.850

 10.585
 Astoria Line
 Cooper & Evans.
 Mar. 11, 1913.
 \$80.743

 20,650
 Corona Line.
 E. E. Smith Con Co.
 Mar. 11, 1913.
 2,063,588

 Total.....\$3,809,190 *Trackage rights also to New York Municipal Railway Corporation.

Total amount of contracts let on lines for operation by both companies (to date)....\$93,864,494

STEINWAY TUNNEL EXTENSION—ROUTE NO. 50 (IN QUEENS):
4,818 Van Alst av to Q'sboro Br. Degnon Con. Co......

Subway Work at Long Island City.

The Degnon Contracting Company is losing no time in getting its contract for the construction of the Ely avenue extension of the Steinway Tunnel under way.

A steam shovel was installed in the cut at the portal of the tubes on 4th street, Long Island City, last week, and now it is gnawing sut big hunks of frozen terra firm on its way toward the Long Island Railroad freight yard on the other side of Hunterspoint avenue.

Bids are being advertised for on the reconstruction of the Steinway Tunnel. This means that the contract will be let about February I.

Every effort has been made by the engineers of the Public Service Commission to hasten the plans for this reconstruction work, which, it is expected, will be completed within six months' time.

Among the things that will have to be done

time.

Among the things that will have to be done to the tunnel to put it into condition for service are the installation of an escalator at the 42d street shaft, near Third avenue: the lengthening of the station platforms at 4th street and Jackson avenue, and the laying of third rails to supplant the overhead rails that were originally put in the tubes.

One Year's Electrical Advance.

Perhaps the most important new development during the past year in the electrical field was the half-watt nitrogen-filled tungsten lamp brought out by the General Electric Co., as a result of several years' work by Dr. Irving Langmuir. There has been little change in generators and motors except in the size of the former to keep pace with the increasing capacity of steam turbines. The largest alternating-current generator installed during 1913 was a 25.000-kw, machine at the Commonwealth Edison Co., of Chicago, although still larger ones have been ordered, and the largest direct-current machine, having a capacity of 3.750 kw., was installed at the Canal Road plant of the Cleveland Electric Illuminating Co., For alternating-current transmission, 150,000 volts still remain the upper limit, work on the Big Creek Development in California, at which this is employed, having progressed steadily during the past year. In direct-current transmission, however, a bold step was taken in the decision to employ the Thury system at 90,000 volts to transmit 20,000 kw, from the Trollhattan Falls in Sweden to Copenhagen, Denmark.—Power, Perhaps the most important new development

DEPARTMENTAL RULINGS.

Key to Classifications Used in Divisions of Auxiliary Fire Appliances, Combusti-bles and Places of Public Assembly

G--O-- " DR-- " SS--Discontinue use of Oil Lamps. Fire Drills Standpipes and Sprinklers.

BUREAU OF FIRE PREVENTION. 157 East 67th Street.

ORDERS SERVED.

(First name is location of property; and name following dash is party against whom order has been served. Letters denote nature of order. Orders are arranged alphabetically by named streets, numbered streets, named avenues and numbered avenues.)

MANHATTAN ORDERS SERVED.

Named Streets.

Named Streets.

Allen st, 48—J K Vogel & M Fuerstein. A-C-H
Beekman st, 55—William Wickham. D-B-C
Broome st, 279-81—Harry Lipow. C
Groome st, 279-81—Harry Lipow. C-G
Canal st, 86-96—Max Willinsky. C-G-G
Canal st, 86-96—Max Willinsky. C-G-C
Centre st, 66-68—Joseph W Kay, Jr. C-G
Centre st, 218—Jarry Lipow. C
Centre st, 218—Jarry Lipow. C
Centre st, 218—Vincent Lollo. C
Centre st, 247-9—T Martin & J Sheridan. G
Centre st, 247-9—William H Flavin. C-G-A
Centre st, 247-9—William Bridge. C
Chambers st, 11—William Bridge. C
Cherry st, 297-303—William Brain. C
Cherry st, 297-303—Jouis Gordon & Benj Krau. C
Cherry st, 297-303—Louis Fiefer. C
Cherry st, 297-303—Louis Fiefer. C
Cherry st, 297-303—Louis Fiefer. C
Chrystic st, 299—Joseph Karlan. Fifer. C
Chrystie st, 209—Joseph Kaplan. C
Crosby st, 10-12—Elizabeth Chesebrough.C-H-SS
East Broadway, 20—Samuel J Silverman. C
East Houston st, 21-5—The Lourie Feather

| RECORD AND GUIDE |
|--|
| Columbus av. 594—David Werthein |
| Numbered Avenues. 1st av, 479-85—Myles Realty Co. SS 2d av, 408—Paul Gross. G-C 6th av, 89½—Herman Lowenstein. K 7th av, 322—Frank H Graf Mfg Co. L 7th av, 364—Benj Rosengarten. A-G-H 10th av, 441—J Kaplon & Son. G-A |
| BRONX ORDERS SERVED. |
| Named Streets. Banta pl & King av—Adeline Levines |
| Numbered Streets. 133d st, 447-51 E—Wm L ByrnesC-G-D-A-L-143d st, 347 E—Sarah Flynn |
| Named Anguage |
| Bronxwood av, 3758—Leon F Wazater |
| ris |
| Numbered Avenues. 3d av, 2863-5—Chas J Mechling. G-A-C 3d av, 2863-5—Philander Webb. A-I 3d av, 2863-5—Aaron M Kaplan. C 3d av, 2863-5—Rale & Webber. L-A 3d av, 2863-5—Siegel & Salinger. L-A-G 3d av, 2863-5—Lawson Plano Co. A-L 3d av, 3873—Kaney Amus Co. C |
| BROOKLYN ORDERS SERVED. |
| Named Streets. |
| Bristol st. 26—David Kronenberg |
| Named Augustas |
| Rockaway av. 580—Nathan Tabachnick D-C-A-H Sheffield av. 245—Joseph DunitzA-H Stone av. 482—Dr Bennett KaufmanA-G-H Sutter av. 301—Samuel ShapiroA-C-H |
| Numbered Avenues. 5th av. 385—Max GreenfieldD-M-A-H |
| QUEENS ORDERS SERVED. |
| Named Streets. |
| Bödine st. swe Hancock st— A C Horn CoA Church st, 1005—Chas BoosC-K-G-A Fulton st, 452—Birdsall & CoD-M-A Front st, ft of, nr Flushing st (L I C)—Hunters Pt Dry DocksA-G Radde st, 100 n Bridge Plaza—First Mortgage Guarantee CoC-K-G-A-H |
| Radde st, 100 n Bridge Plaza—First Mortgage Guarantee Co |
| Numbered Streets. 9th st, 50-52 (L I C)—Mfgrs Oxygen CoL-K 9th st, 52-56 (L I C)—Toch BrosG-C |
| Named Avenues. |
| Church av, s w c Metropolitan (Richmond Hill)—Chas E Covert |
| Jay av, 45 (Laurel Hill)—Christian Weiland. C-G-A-H Steinway av, 284—Meyer ShapiroD-K |
| Vernon av, 55 (L I C)-Morris Tulchinsky. D-A-H |
| Vernon av. 110—Benj JarashowM-D West av, 162-180—Geo L FennerL |

New York Fire Insurance Exchange.

(Mill Construction.)

Vernon av. 110—Benj Jarashow...... West av, 162-180—Geo L Fenner.....

The Rate Committee of the New York Fire Insurance Exchange has approved and ordered promulgation of the following standards for mill

construction:
WALLS.—Brick or reinforced concrete built in accordance with the requirements of the Building Department of the City of New York.
ROOF.—To be not less than 2-inch plank, splined and grooved on single stick roof timbers not less than 6 inches on the smallest dimension.

splined and grooved on single stick roof timbers not less than 6 inches on the smallest dimension.

FLOORS.—To be not less than 3 inches splined and grooved with 1-inch tongued and grooved finish flooring on single stick beams not less than 8 inches on smallest dimensions. Bays to be not less than 4 feet on center of beams nor more than 11 feet from center to center of beams. Flors to be in \(^\ell\) ned and scuppered to the outside of the buildings and to be made waterproof by placing between the two layers of flooring a single thickness of waterproof paper, same to be flashed 4 inches around posts and at sides and joints of paper to overlap 6 inches and to be swabbed with tar. If ordinary building paper is used two layers must be used and the entire surface between the two layers be swabbed with tar.

JOISTS, BEAMS AND GIRDERS.—Where centering walls to be made self-releasing.

COLUMNS.—To be not less than 8 inches by 8 inches on the highest floor and increasing 2 inches on a single dimension each floor in descent. If metal columns, beams and girders are used the same to be insulated with not less than 2 inches of approved insulating material.

FLOOR OPENINGS.—All floor opening shafts to be of standard construction and not less than 6 inches in thickness, of hollow terra cotta or reinforced concrete or 8-Inch brick, and to be independent of floor construction. Openings to lofts to be protected in a standard manner. This includes stairways, elevators, vent shafts, etc., etc.

In connection with the foregoing the rate committee has promulgated the following rules: In unspringlered buildings or buildings containing sprinkler equipments grading below 40 per cent. no allowance will be made because of slow burning or mill construction unless the foregoing standards are fully complied with.

In buildings containing sprinkler equipments grading 40 per cent. or over the following modification of or departure from standard requirements may occur without affecting allowance for superior construction, viz.: Floor opening protection may be reduced from 6 inches to 4 Inches in thickness when of hollow terra cotta, reinforced concrete or brick about stairways, elevators, vent shafts, power shafts and light shafts and 2 inches about chutes and dumbwaiters; the latter may be of expanded metal and cement.

In rating both sprinklered and unsprinklered risks conforming to the respective requirements set forth above an allowance of 25 per cent. from the gross contents rate will be made in computing net contents rate. Building rate shall be taken at 50 per cent. of net contents rate when the building is rated from any other than a starred, or high susceptibility, basis building rate is to be figured as per regular rule governing risks rated from such a basis (see Bulletin 4491), and gross building rate so figured shall be reduced 45 per cent. for superior construction.

The rate committee further rules that the foregoing standards and methods of rating shall be forthwith applied to all buildings of the classes eligible, and all superior construction allowances withdrawn from buildings not eligible. New cards computed in accordance with these rulings have been put in the cabinets of members.

UNITED REALTY OWNERS.

Co-operation — The Key Note of Speeches at Luncheon of United Real Estate Owners' Associations.

The United Real Estate Owners' Association, which has since 1902 consistently fought the battles of property owners on the upper East Side of the city, held a luncheon at Mouquin's, on Thursday, at which the chairman and other speakers urged co-operation. The general expression of opinion was that a critical time had arrived which necessitated a union of all realty owners for the purpose of mutual protection.

Henry Bloch, president of the association, said:

all realty owners for the purpose of mutual protection.

Henry Bloch, president of the association, said:

"There is a feeling gradually growing among men that co-operation is fast taking the place of competition. The old doctrines of 'the survival of the fittest,' and 'each for himself and the devil help the hindmost,' have been supplanted by the new thought of co-operation. The great industrial combinations and the labor unions have shown what can be accomplished by joint effort and co-operation. It remains for the owners of property to say whether they will follow the example and join forces for their mutual protection."

L. Victor Weil urged that the realty owners join the United Real Estate Owners' Associations, as associate members. "The record of the associations speak for itself," said Mr. Weil. "The organization was incorporated in 1902. Since that time it has represented the owners of property in many legislative matters affecting their interests. It has instituted test suits in the courts and has carried them to the United States Supreme Court. The organization is a federation of all of the large local taxpayers' associations of the city, comprising a membership of thousands of owners of property. The members of each local association elect one delegate for every twenty-five members to the United Associations. An associate member has practically the same privileges as a delegate sent from a local association."

Dr. Henry W. Berg, of the 10th, 11th and 17th Wards Taxpayers' Association, clearly pointed out the unfortunate condition of affairs which would follow the enactment of the socialed Salant-Schaap Bill.

Mr. Lawrence B. Elliman and Mr. Adolph Bloch, J. Clarence Davies, George Herberner, Moses Ottinger, Gerhard Kuehne, Jacob Gordon, John Volz, Stewart Browne, Thomas Krekeler, President of 12th and 19th Wards Taxpayers' Association; Alec Cahn, E'gar Levy, Tax Commissioner Joseph S. Schwab, President of the 18th and 21st Wards Taxpayers' Association, and Robert E. Dowling.

The Public Auction Method.

The Public Auction Method.

Hundreds of capitalists of both small and large calibre, like the public auction method of trading. They find the auction market so broad and receptive that it appeals to them as a measure of protection for their operations. They are ready to use it on a large scale for both buying and selling. Their participation, in itself, will add breadth and solidity to salesrooms transactions.

We know the progress of rapid transit construction and just how fast is approaching the time when population centres will be transformed by the new dual subway lines, when, in fact, the wonderful service for Queens Borough, especially in Long Island City, will make that great section the most rapidly developing part of the great city of New York.

Those who are the best informed seem to think the country has passed through the worst of its, vicisslitudes and that events are moving "for better" rather than "for worse." At any rate, there must be the usual "big recovery" some day.—Bryan L. Kennelly,

CURRENT BUILDING OPERATIONS

Including Contemplated Construction, Bids Wanted, Contracts Awarded, Plans Filed and Government, State and Municipal Work

Activity in East 188th Street.

John O'Leary, builder, 991 East 167th street, is having plans prepared by John P. Boyland, Jr., Fordham road and Web-ster avenue, for seven five-story tenements to be erected in the north side of 188th street, 102 feet east of Washington avenue, the Bronx. Bids will be taken on all materials and sub-contracts about March 1. The work will cost at least \$250,000.

Row of Ten Tenements For Brooklyn.

The Boyd Realty Company, 44 Court street, Brooklyn, will soon start the erection of ten three-story brick tenements, 20x65 feet, to accommodate six families each, in the north side of 62d street, 80 feet west of 3d avenue, Brooklyn. Plans will be prepared by Thomas Bennett, of 52d street and 3d avenue, Brooklyn.

To Improve Water Street Warehouse. The Refrigerating Warehouse at 299 to 305 Water street through to 282 Front street, leased and operated by the Fulton Market Refrigerating Company, will be extensively improved at a cost of \$100,-000. The Starr Engineering Company, 90 West street, is making the plans.

Sketches For Madison Avenue Building.

The Grant estate of 11 Wall street, is completing arrangements for the im-provement of the southeast corner of Madison avenue and 33d street with an eight-story loft and office building. tails will soon be announced. Thomas W. Lamb, of 644 8th avenue, has prepared sketches. The cost is estimated at about \$300,000.

PERSONAL AND TRADE NOTES

WILDER & WHITE, architects, formerly of 156 Church street, have removed to 50 Church

street.

WALLIS & GOODWILLIE. architects, 346 4th avenue, will move their offices about February 1st to 56 West 45th street.

THE SEMET SOLVAY CO., protective paints, has moved its New York City office from 100 William street to 30 East 42d street.

NEW YORK LUMBER TRADE'S annual banquet will be held at the Hotel Biltmore, Madison and Lexington avenues at 44th street on Tuesday evening, Feb. 10.

COLTON & HINMAN, architects, have opened.

COLTON & HINMAN, architects, have opened offices for the practice of their profession in the Kirk Building, Syracuse, N. Y.

C. T. WILLS (INC.), 286 5th avenue, general contractor, has opened a branch office in the Trust Company's Building at New Rochelle, N. Y.

N. Y.

SUN FIREPROOF SASH & DOOR CO., INC., has moved from 65th street, near Fort Hamllton avenue, to 370 Jefferson street, near Irving avenue, Brooklyn. Telephone 3912 Stagg.

E. M. CHADWICK, formerly connected with the Fairbanks Co., has been appointed manager of the Buffalo branch of Manning, Maxwell & Moore, railroad machinists' tools and supplies.

M. P. FILLINGHAM, 50 Church street, has been appointed New York representative of the Falk Co., Milwaukee, Wis., makers of helical gears, His territory will include all of New York, New Jersey and Philadelphia.

ERNEST J. KUMP, architect, who formerly had offices in San Francisco, Cal., has opened new offices in the Rowell Building, Fresno, Cal., where he will continue the practice of his profession.

MINWAX COMPANY announces that if has

MINWAX COMPANY announces that if has moved to new and larger offices at 18 East 41st street and that its telephone number is now Murray Hill 2747. This is another notable removal to the new building material district.

MISS IDA FINGERHUT, who was secretary to Prof. Bruere while he was a director of the Bureau of Municipal Research, has been appointed to be his secretary in his new work as City Chamberlain.

THOMAS TOWNE, formerly manager of sales in the Union Drawn Steel Co., has been elected second vice-president of the Gurney Elevator Co., 62 West 45th street. He will have charge of all sales and branches outside of Greater New York.

New York.

BRICE HAYDEN LONG, architect, formerly of the Coal Exchange Building, Wilkes-Barre, Pa., has removed to the Miners' Bank Building, where he will continue to practice his profession under the firm name of Brice Hayden Long Company.

SUPERINTENDENT MILLER of the Manhattan Bureau of Euildings, in company with members of the New York State Industrial Board, is this week visiting the National Underwriters' laboratories at Chicago and the State Labor Bureau at Madison, Wis.

ALBERT J. ROMER formerly engineer in the

Bureau at Madison, Wis.

ALBERT J. ROMER, formerly engineer in the escalator engineering department of the Otis Elevator Co., has resigned his position in order to enter into the manufacture of cyclecars. Mr. Romer was formerly mechanical engineer with the U. S. Motor Company.

ALBERT B. BAUMANN, successor to Baumann Bros., architects, 715 Henson Building, Knoxville, Tenn., has purchased the entire interest in the firm of Baumann Bros. and will continue the business at the present location, seventh floor of the Henson Building.

HAPP & SHELVERTON is the name of the

HAPP & SHELVERTON is the name of the partnership recently formed for the practice of architecture in and around Macon, Ja. The new firm will have offices in the Fourth National Bank Bldg., Macon, Ga., and will be pleased to receive catalogues and samples.

THE MERCHANTS' ASSOCIATION favors the Record and Guide with an analysis of the new Workmen's Compensation Law by William H. Hotchkiss, former Superintendent of Insurance of New York State, which has been printed in pamphlet form for the use of the members of the association.

of the association.

WILLIAM S. SLOAN and JAMES A. KILGOUR, architects, have formed a partnership
for the practice of their profession, under the
name of Sloan & Kilgour. They have opened
offices at 1182 Broadway and would be pleased
to receive samples and catalogues from concerns interested in the building trades.

offices at 1182 Broadway and would be pleased to receive samples and catalogues from corcerns interested in the building trades.

E. E. WAITE, general contractor at White Plains, N. Y., who has built many of the principal buildings in that town and is well known throughout Westchester County, has been elected Building Inspector of the Town of White Plains, and has his office in Orawampum street. Mr. Waite succeeds Martin O'Rourke, who has held the position for some time past.

CATHEDRAL PLANS.—Bishop Greer has announced that there is no intention on the part of the trustees of St. John's Cathedral to submit the plans to a vote of church members. In his opinion such a move would only complicate the already delicate situation and increase the widely varying opinions as to what form the architecture should take.

THE HOPHAR CO. is the name of the concern recently incorporated with a capital of \$10,000 to do a realty and general construction business on its own property. The company is a subsidiary company of the Isaac A. Hopper Co., with offices at 110 West 40th street. Walter F. Hopper is president, Geo. B. Hopper, vice-president and Maurice P. Altman, secretary.

YALE & TOWNE'S new building at 9 East 40th street was opened on Thursday at which time architects, builders and real estate men in large numbers inspected the great hardware firm's new headquarters. The building stands on the site of the former home of the late Henry B. Hyde, founder of the Equitable Life Assurance Society from whose widow the property was purchased.

JAMES M. LYNCH, Commissioner of the State Department of Labor, has issued in pamphlet form copies of the Workmen's Compensation Law which was passed at the extraordinary session of the Legislature in December. Copies can be had at the office of the Bureau of Statistics and Information, Fourth avenue and 28th street. An analysis of the law was printed in the Record and Guide December 20, 1913.

OWNERS' NAMES.—The Board of Aldermen will be asked by the Committee of Fourteen

OWNERS' NAMES.—The Board of Aldermen will be asked by the Committee of Fourteen to take up again the ordinance requiring owners of buildings to affix plates at the principal entrances bearing their names and addresses. The original ordinance, which the aldermanic committee thought was too drastic, has been amended, and as presented by Alderman Folks will come up soon for action. The committee also announces that it will push its campaign with the Legislature for more excise agents.

FOSTER CROWELL has been reappointed consulting engineer for the borough of Queens, New York City. Other appointments for the borough are as follows: James A. Dayton, commissioner of public works, formerly assistant district attorney, and John Higgins, assistant commissioner of public works, G. H. Leavitt, Daniel Entholt and F. X. Duer were reappointed superintendents respectively of highways, street cleaning and public buildings and offices.

M. J. DRUMMOND, after serving four years as Commissioner of Charities of the City of New York, has resumed his active interest in the cast iron pipe trade with his firm, M. J. Drummond & Co., 51 Chambers street, New York. In recognition of his services in the cause of the ill and destitute while Commissioner of Charities of this city a banquet will be tendered to him on January 27th at the Waldorf-Astoria by a number of prominent citizens, who are interested in the public welfare of philanthropic work.

ARBITRATION.—The Bureau of Labor Statistics, U. S. Department of Labor, has issued a pamphlet entitled 'Conciliation and Arbitration in the Building Trades of New York," by Charles H. Winslow. The Record and Guide is indebted to Secretary Tompkins, of the New York Building Trades Council, for a copy. The bulletin relates in detail the history of the General Arbitration Board that was organized in 1903 and dissolved five years later in 1908. There have been conciliation and arbitration treaties between employers' associations and the unions in the building industry of New York City for more than 28 years, beginning with the agreements issued by the National Building Association and the bricklayers' unions and the Amalgamated German unions under date of April 24, 1885.

EAST RIVER IMPROVEMENTS.—A delegation of representative citizens of Manhattan and Brooklyn, accompanied by Mayor Mitchel and Dock Commissioner R. A. C. Smith and other city officials, appeared before a Congressional committee in support of Congressman Goulder's bill appropriating \$500,000 for the improvement of the East River, including the removal of dangerous ledges and shoals. The bill also empowers the Secretary of War to make continuing contracts for the deepening of the channels in New York Harbor at a cost not to exceed \$13,400,000. Mayor Mitchel based his appeal on the increase of the draft in oceangoing steamers and upon the demand for further accommodation with an anticipated growth of commerce when the Panama Canal opens, His proposal fo

TRADE AND TECHNICAL SOCIETY EVENTS.

HENRY BRUERE, City Chamberlain, was the principal speaker at the annual dinner of the Society of Municipal Engineers at the Savoy Hotel. He told the engineers that they would be expected to work and not talk about what they are doing. Mr. Bruere's talk was principally a defence of the Bureau of Municipal Research, of which he was director until he became City Chamberlain. He declared that two engineers who told the truth while the bureau was conducting an investigation of the Department of Public Works made Mr. Mitchel Mayor, because they gave him the opportunity to prove his worth while he was Commissioner of Accounts. The other speakers were Marcus M. Marks, Borough President of Manhattan; Comproller William A. Prendergast and Alfred D. Flinn, president of the society, who was toastmaster. Among the others at the speakers' table were Lewis H. Pounds, Borough President of Brooklyn, and Douglas Mathewson, Borough President of the Bronx.

NATIONAL BUILDERS' SUPPLY ASSOCIATION.—The members of the National Builders' Supply Association will hold their annual convention Feb. 17 and 18, with headquarters at the Hotel La Salle, Chicago, III. The first afternoon of the convention will be left open for a general visit to the Cement Show, which will occur in the Coliseum at that time. If the plans of the Board of Directors meet with the success now expected small dealers will be an important factor in the coming convention. As the dues of the association have been reduced it is expected that this will be the means of bringing many dealers into the organization who heretofore have felt that they were not doing sufficient business to justify them in amliating with the supply association.

AMERICAN SOCIETY OF CIVIL ENGINEERS.—The sixty-first annual meeting of the American Society house in New York City. The business meeting will be called to order at 10 o'clock Wednesday and Thursday, Jan. 21 and 22, at the society house in New York City. The business meeting will be held on the two days following the annual meeting. The so

ELECTRICAL ENGINEERS.—The second an nual midwinter convention of the American In stitute of Electrical Engineers will be held i

Geo. A. Fuller Company

Fireproof Building Construction

OFFICES:

New York Boston

Baltimore Washington

Philadelphia

Chicago

Chattanooga Kansas City

Detroit Milwaukee

Montreal, Can. Atlanta

Winnipeg, Can. Toronto, Can.

You need

A doctor to prescribe for your illness

You need

A lawyer to handle your legal matters

You need

A builder to erect your building

You need

thoroughly competent, experienced insurance specialists to handle your

"That's Us"

Ritch-Hughes Co.

1123 Broadway, New York

Telephone 1721 Madison Square

THE WHITNEY COMPANY

(Incorporated 1902)

BUILDERS

Architectural and Engineering Construction

1 LIBERTY STREET, NEW YORK

Denver

METAL CEILINGS

Some Exceptional Patterns Especially Adapted for Residences

STEEL TILING

For Bathrooms, Kitchens, Shafts, Etc.

Northrop, Coburn & Dodge Co.

Tel. 1481 Beekman 40 CHERRY ST.

CHARLES E. KNOX

Consulting Engineer

101 Park Avenue

New York

Trade and Technical Society Events (Continued)

the Engineering Societies Building, New York, February 25, 26 and 27, under the auspices of the Electric Power Committee. The general subject of the meeting will be "Electric Power," and each of the sub-committees of this general committee will present papers on the special branch of this subject.

STATE ARCHITECTS.—The second annual convention of the New York State Association of the American Institute of Architects was held in Albany January 9. It was attended by delegates from the various Chapters of the American Institute of Architects in the State. Gov. Martin H. Glynn tendered the members a reception at the Executive Mansion and received their assurance of co-operation with him and the State Architect in obtaining legislation to promote economy and efficiency in the State Architect's office. The following officers were elected: President, Albert L. Brockway of Syracuse; vice-president, Electus D. Litchfield of New York; secretary and treasurer, D. R. Collin of Brooklyn. oklyn

vice-president, Electus D. Lifchfield of New York; secretary and treasurer, D. R. Collin of Brooklyn.

SECOND MIDWINTER CONVENTION will be held in the Engineering Societies Building at 29 West 39th st, New York City, Feb. 25-27, under the auspices of the Electric Power Committee. The general subject of the meeting will be "electric power," and each of the sub-committees will present papers on the special branch under its jurisdiction. The subdivisions of the subjects are: (1) power stations; (2) power generation; (3) protective apparatus; (4) transmission; (5) distribution; (6) economics, and (7) engineering data. A full list of the papers to be presented at this meeting is not available at this time, but a complete program of the convention will be published in the February issue of the "Proceedings."

BUILDING TRADES EMPLOYERS.—The annual convention of the National Building Trades and Employers' Association will be held in Louisville, Ky., Jan. 21-23. Officers of the National Association are: President, Herbert J. West, West Construction Co., Baltimore, Md.; secretary, I. H. Scates, secretary of Baltimore Builders' Exchange.

BUILDING TRADES EMPLOYERS' ASSOCIATION will have for its guests at its annual banquet to be held in the Waldorf Astoria on next Wednesday evening Francis N. Howland, Robert J. Moorehead, Rudolph P. Miller, P. J. Carlin, John J. Murphy, Robert D. Kohn, Richard Deeves, Cass Gilbert, Constantine Schubert and John W. Moore. The dinner committee consist of Fred G. Webber, chairman; Max Baumann, James Gillies, N. J. T. Getty, N. J. Sloane, Ronald Taylor and Fred B. Tuttle.

HEATING AND VENTILATING.—The annual meeting of the American Society of Heating and Ventilating Engineers will be held January 20, 21 and 22 at the Engineering Societies Building, 25 West 39th street.

METROPOLITAN HARDWARE ASSOCIATION will hold its annual dinner at the Hotel Astor Tuesday. Jan. 20. H. A. Cornell, 123

METROPOLITAN HARDWARE ASSOCIA-TION will hold its annual dinner at the Hotel Astor Tuesday, Jan. 20. H. A. Cornell, 123 Court st, Brooklyn, is chairman of the dinner committee.

Court st, Brooklyn, is chairman of the dinner committee.

INSTITUTE OF OPERATING ENGINEERS.—Regular meeting second Thursday of each month, Engineering Societies Building, New York City. H. E. Collins, secretary, -9 West 39th st, New York City.

AMERICAN SOCIETY OF ENGINEER DRAFTSMEN.—Regular meeting third Thursday of each month. Walter L. Smyth, secretary, 74 Cortlandt st, New York City.

AMERICAN SOCIETY OF CIVIL ENGINEERS.—Secretary, Charles Warren Hunt, 220 West 57th st, New York. Meets first and third Wednesday, except in July and August.

AMERICAN SOCIETY OF ENGINEERING CONTRACTORS.—Secretary, J. R. Wemlinger, II Broadway, New York. Meets second Thursday, in New York, except in July and August.

CEMENT USERS.—The tenth annual convention of the National Association of Cement Users will be held at Chicago, Ill., Feb. 16-20.

STATE RETAIL HARDWARE ASSOCIATION will hold its annual convention at Rochester, N. Y., Feb. 17-20.

CORNELL SOCIETY OF CIVIL ENGINEERS will hold its annual banquet and reunion in New York City, Jan. 23.

NATIONAL WHOLESALE LUMBER DEALERS' Association will meet at Buffalo March 4 and 5.

OBITUARY

OREN FINCH, a prominent architect, of Schenectady, N. Y., died Sunday, Jan. 4, after a short illness. Mr. Finch designed many of the best public and private buildings in and around Schenectady.

short illness. Mr. Finch designed many of the best public and private buildings in and around Schenectady.

ALEXANDER F. W. LESLIE, an architect, died at his home, 415 Washington avenue. Mr. Leslie for a number of years was in partnership with Clarence R. Van Buskirk. A suit has been instituted by Mr. Leslie against Clarence R. Van Buskirk for a share of certain funds that Van Buskirk is said to have received from Charles Ebbetts, the owner of Ebetts' ball grounds. Mr. Leslie was 58 years of age, and was born in Milton, Mass. He came to Brooklyn with his parents while still a young boy, and after his graduation from the Massachusetts Institute of Technology served for a few years on the United States Coast Survey, under Admiral Silsbee. He began his newspaper career on the New York Recorder, of which he was part owner for a number of years. From the Recorder he went to the World, and for ten years managed the engraving department of that paper. Eight years ago he retired from newspaper work and formed a partnership with Clarence R. Van Buskirk. This partnership was continued up to a year ago, when Mr. Leslie went into business for himself at 180 Montague street.

WM, D. MARKS, formerly the Whitney Professor of the Dynamic Engineering University of Pennsylvania, died in the Champlain Valley Hospital, Plattsburgh, N. Y., Wednesday, Jan. 7. Prof. Marks was 65 years old and was a member of the American Philosophical Society and

the America Institute of Electric Engineers. He has been consulting engineer of gas and electricity in New York City, Worcester, Mass., Buffalo, Minneapolis, Cleveland, Providence, Omaha and other cities. Mr. Marks had offices in New York, but for some time past had been spending most of his time at his home in Westport, N. Y.

RECENT INCORPORATIONS.

J. LEOPOLD & CO. have filed incorporation papers with \$50,000 capital stock to do general contracting and dealing in granite blocks and pavements with offices in Manhattan. The directors are Jos. Leopold, 1864 7th av. Elwood VanSise, 131 Highland Boulevard, Brooklyn, and Max L. Schallek, West End av, N. Y. C. Strasbourgerm, Eschwege & Schaller, 74 Broadway, are the attorneys for the company.

are the attorneys for the company.

HANFORD REALTY CORP. is a \$10,000 corporation, chartered to do a realty and construction business with offices in Manhattan. The papers were filed by Fanny Lockwood, Hotel Ansonia, N. Y. C., and Robert Connor, 316 6th av. Brooklyn, as directors. The attorney for the company is the Corporation Trust Co., 15 Exchange pl. Jersey City, N. J.

THE VENDOME REALTY CORP. is a \$10,-000 corporation chartered to do a realty, construction and brokerage business with offices in Manhattan. The incorporators are Harry T. Bernhard, 50 Palisade av, West Hoboken, N. J., Harry S. Lafond, 390 West 174th st, and Reginald P. Bolton, 638 West 158th st, N. Y. C. Dana & Clarkson, 44 Court st, Brooklyn, are the attorneys.

AVENUE A HOLDING CO., realty and construction, has been incorporated with a \$10,000 capitalization with offices in Manhattan. The directors are Samuel M. Freedman and Moses A. Lewis, both of 55 Liberty st, and Harry Klein, 67 St. Nicholas av. Samuel N. Freedman, 55 Liberty st, is the attorney for the company.

NO ARCHITECTS SELECTED

In this department is published advance information regarding building projects where architects have not as yet been selected.

DOVER, N. J.—The Board of Education of Dover, William Otis, clerk, contemplates the erection of a brick school here, for which no site or architect has been selected.

or architect has been selected.

DUNKIRK, N. Y.—The Dunkirk Electric Manufacturing Co., this place, H. T. Litchfield, secretary, contemplates the erection of a power plant for which no engineer has been selected. Owner will probably take bids about Feb. 1.

DUNKIRK, N. Y.—C. F. Brooks & Co., 3d st., Dunkirk, contemplates the erection of a 1-sty brick and steel theatre, 50x100 ft., in 3d st, for which no architect has been selected.

JERSEY CITY N. J.—L. O. Koven & Bro.

JERSEY CITY, N. J.—L. O. Koven & Bro., boiler makers, Paterson Plank rd, contemplate alterating the hall at the corner of Ogden avand Ferry st into an office building. No architect has been retained.

MOUNT VERNON, N. Y.—The First Methodist Church, Otto F. Bartholow, pastor and in charge, 8th av, Mt. Vernon, contemplates the erection of a 2-sty brick addition to the chapel at the southwest corner of 8th av and 2d st. No architect has been selected. Cost, about \$10,000.

ALLEGHANY, N. Y.—The School Trustees of Alleghany, G. A. Farwell, Hinsdale, N. Y., contemplates the erection of a 2-sty brick school to be erected in District 2, for which no architect has been selected.

UTICA, N. Y.—The Utica Waste Co., 4 Burchard st, Utica, J. H. Paynter, president, contemplates the erection of a warehouse and factory in Geneva st, for which no architect has been selected.

ROME, N. Y.—J. H. Carroll, 116 East Dominick st, contemplates the erection of a 2 or 3-sty brick office and store building at the northwest corner of James and Liberty sts, for which no architect has been selected.

SILVER CREEK, N. Y.—Lodge F. & A. M., of this place, George S. Babcock, 54½ West Dunkirk st, master and chairman of building committee, is receiving competitive sketches for a 3-sty brick and stone masonic temple, 56x105 ft., to be erected at Dunkirk and Howard sts to cost about \$30,000.

PLANS FIGURING

APARTMENTS, FLATS AND TENEMENTS. BRONX.—Maximilian Zipkes, 220 5th av, architect, is taking figures on terra cotta for the 6-sty apartment house to be erected at the northwest corner of 170th st and Wilkins av for Louis E. Kleban, 1116 Jackson av.

DWELLINGS.

DWELLINGS.

HARTSDALE, N. Y.—E. J. Lang, 481 5th av. N. Y. C., architect, is taking bids for a 2½-sty brick and tile residence, 30x40 ft., to be erected at Greenacres av and Colvin pl for H. L. Smith, 14 West 60th st, N. Y. C., owner. Cost about \$15,000.

PELHAM MANOR, N. Y.—A. W. Johnson, 105 West 40th st. N. Y. C., owner and architect, is taking bids for a 2½-sty terra cotta block and stucco residence to be erected at Cliff and Colonial avs, to cost about \$20,000.

FACTORIES AND WAREHOUSES.

LONG ISLAND CITY.—McDermott & Hanigan, 103 Park av N. Y. C., are estimating on the factory building to be erected at Ely and Wilbur avs for the Brady Mfg. Co. Henry Holder, Brooklyn, is architect.

MUNICIPAL WORK

PLUMBING, GAS FITTING, STEAM HEAT-ING.—Bids will be received by the Board of Health until Tuesday, Jan. 20, for labor and materials necessary to erect and complete (A) the general contract, (B) the plumbing and gas fitting, (C) the steam heating for a payflion on the grounds of the Department of Health, Flushing av, near Jamaica, Borough of Queens.

GENERAL CONSTRUCTION, PLUMBING.— Bids will be received by the Superintendent of School Buildings until Monday, Jan. 26, for Item 1, general construction; also Item 2, plumbing and drainage of new Public School 50, on the southeasterly corner of Driggs av and South 3d st, Brooklyn.

NARROWS SIPHON.—Bids will be received by the Board of Water Supply at its offices, 22d floor, Municipal Building, until Tuesday, Jan. 27, for the construction of the Narrows siphon, about 9,800 ft. long, in New York Harbor extending from 79th st and Shore rd, Bay Ridge, Brooklyn, to the junction of Arrietta st and Stuyvesant pl, Tompkinsville, Staten Island.

SUPPLIES.—Bids will be received by the Supplies Committee of the Board of Managers of the Brooklyn Disciplinary Training School for Boys until Wednesday, Jan. 21, for furnishing hardware, leather, lumber, engineer's supplies, paints, oil, etc.

SCHOOLS AND COLLEGES.

MANHATTAN.—The Libman Contracting Co., 107 West 46th st, is figuring the general construction of P. S. 52 to be located on the west side of Academy st, between Broadway and Vermilyea av, from plans by C. B. J. Snyder, architect.

GLEN COVE, L. I.—Frank Helmle, 190 Montague st, Brooklyn, architect, is taking bids for a 2½-sty limestone and granite school and convent for St. Patrick's A. C. Church, Rev. Father Bernard O'Reilly, pastor.

STORES, OFFICES AND LOFTS

43D ST.—Francis H. Kimball, 71 Broadway, has completed plans for alterations to the 12-sty store and office building, 104x71 ft., at 144-156 West 43d st, for Mary Fitzgerald, Litchfield, Conn., owner. Edmund K. Stallo, 60 Broadway, is lessee of offices, and the Gray Drug Co., C. L. Gray, president, room 302, at site, is taking bids on subs. Cost, about \$55,000.

MISCELLANEOUS.

QUEENS.—The Libman Contracting Co., 107 West 46th st, is figuring the general construc-tion for a payilion on the grounds of the Eoard of Health, Flushing av, near Jamaica, from plans by William E. Austin, and desires bids from all sub-contractors prior to January 19.

CONTEMPLATED CONSTRUCTION.

Manhattan

APARTMENTS, FLATS AND TENEMENTS.

APARTMENTS, FLATS AND TENEMENTS.

79TH ST.—Robert T. Lyons, 505 5th av, has completed plans for the 12-sty apartment house, 62x84 ft., to be erected at 135-139 West 79th st for the Akron Building Co., 505 5th av, owner, Alex, M. and Leo S. Bing. Cost about \$200,000. Owner builds and will soon take bids on all subs. HAMILTON ST.—C. P. Cannella, 60 Graham av, Brooklyn, is preparing plans for a 6-sty brick tenement, 32x50 ft., to be erected at 21-23 Hamilton st, for L. Torregrossa, 18 Monroe st, owner. Cost, about \$26,000.

ST. NICHOLAS PL.—Samuel Sass. 32 Union

owner. Cost, about \$26,000.

ST. NICHOLAS PL.—Samuel Sass, 32 Union sq, is preparing plans for a o-sty apartment house, 75x88 ft, to be erected on the east side of St. Nicholas pl, opposite 153d st, for the Dayton Realty Co., 132 Nassau st. Cost, about \$75,000. The owner builds and will receive bids on excavating, structural iron, marble and tile, mantels, lighting fixtures, sheet metal work, dumbwaiters, slag roof, steam heat, etc.

FACTORIES AND WAREHOUSES

WATER ST.—The Starr Engineering Co., 90 West st, is preparing plans for alterations to the brick and stone refrigerating warehouse at 299-305 Water st, through to 282 Front st, for the Fulton Market Refrigerating Co., N. S. Gates in charge, 3 Fulton st, lessee. Cost about \$100,-000.

24TH ST.—The Hussey Cooper Co., of Pitts burgh, owing to the development of its busines in N. Y. C., has decided to build its own ware house at 504-6 West 24th st on a plot 50x100 f The John O. Devlin Construction Co. has th general contract.

HALLS AND CLUBS.

BARROW ST.—Delano & Aldrich, 4 East 39th st, have been commissioned to prepare plans for a 6-sty brick and stone settlement house to be erected at 27-31 Barrow st, for the Co-operative Social Society, 52 William st, Herbert Parsons, president.

president,

126TH ST.—The Young Men's Christian Association, Henry M. Orne, 215 West 23d st, general secretary, does not contemplate any immediate improvement of the property 6 to 10 West 126th st, in the rear of its Harlem Branch, which was recently purchased to provide for future extension.

STORES, OFFICES AND LOFTS.

39TH ST.—Beverly S. King, 103 Park av. will soon call for bids on general contract for the 6-sty addition to the Engineers' Club at 23 West

39th st, for the Engineers' Club, 32 West 40th st. owner, Stephenson Taylor, president, Henry G. Morse, 101 Park av, is consulting architect. Cost about \$100,000.

G. Morse, 101 Park av. is consulting architect. Cost about \$100,000.

THOMPSON ST.—R. I. Dodge, Woolworth Building, 233 Broadway, has completed plans for a 3-sty brick and stone loft and bakery building, 22x80 ft., to be erected at 16 Thompson st, for David and Chas. Schwartz, 16 Bible House, owners. Cost, about \$10,000.

7TH AV.—I. E. Ditmars, 111 5th av, is preparing plans for two 16-sty loft buildings, one 199x78 ft. and the other 97x125 ft., and an adition of 5-stys to the 11-sty building on the west side of 7th av, 24th to 25th sts, and south side of 25th st, for the National Cloak & Suit Co., 207 West 24th st, owner, S. G. Rosenbaum, president. Martin C. Schwab, 5 South Wabash av, Chicago, Ill., is engineer for power plant. Cost, about \$2,000,000.

56TH ST.—G. A. & H. Boehm, 7 West 42d st, have been commissioned to prepare plans for alterations to the residence at 22 West 56th st for business purposes. Robert Fridenberg, 16 East 42d st, is owner.

MADISON AV.—Thomas W. Lamb, 644 8th av, is preparing sketches for an 8-sty loft and office building, 25x100 ft., to be erected at the southeast corner of Madison av and 33d st, for The Grant Estate, 11 Wall st, owner. Cost, about \$300,000.

THOMPSON ST.—R. I. Dodge, Woolworth Building, 233 Broadway, has completed plans

\$300,000.

THOMPSON ST.—R. I. Dodge, Woolworth Building, 233 Broadway, has completed plans for a 3-sty brick and stone bakery and loft building, 22x80 ft., to be erected at 16 Thompson st for David & Chas. Schwartz, 16 Bible House, owners. The Capitol Lunch, Inc., 346 Broadway, John O. Phillips, N. Y. Manager, is lessee. Cost, about \$10,000.

THEATRES.

THEATRES.

DELANCEY ST.—Moore & Landsiedel, 148th st and 3d av, will soon complete plans for a 2-sty brick theatre, 34x76 ft., to be erected at 6-8 Delancey st for Earnest Plath, care of architects, owner. Cost, about \$10,000.

90TH ST.—Thomas W. Lamb, 644 8th av, will soon take bids on general contract for the 1-sty brick and limestone theatre, 101x162 ft., to be erected at the southwest corner of 90th st and Broadway for Robert Goelet, 9 West 17th st, owner. Cost, about \$100,000.

Bronx.

APARTMENTS, FLATS AND TENEMENTS.

APARTMENTS, FLATS AND TENEMENTS.

170TH ST.—Excavating is under way for two
6-sty apartments, 107x144 ft., at the northwest
corner of 170th st and Wilkins av for Louis E.
Kleban, 1116 Jackson av, owner. M. Zipkes. 220
5th av, is architect. Cost about \$200,000. Owner
builds and will take bids about Feb. 1 on subs.

18STH ST.—John P. Boyland, Jr. Fordham
rd and Webster av, is preparing plans for
seven 5-sty brick tenements to be erected in

Equip for Winter!

You wouldn't go ahead with an unreliable and extravagant heating plant. Neither can you afford to put up any longer with that costly and inefficient electric generating outfit

Take No Risks!

Your success today more than ever before depends on effective and economical electric service. The Central Station alone, with its expert engineers and unparalleled facilities, can supply this to you. Write us for estimates

The New York Edison Company



At Your Service



55 Duane Street

Telephone Worth 3000



THE STANDARD BUILDINGS OF NEW YORK REFLECT THE WORK OF STANDARD ARCHITECTS WHO SPECIFY THE STANDARD OF COMMON BRICK EFFICIENCY.

GNYBCO BRANDS ARE STANDARD

GREATER NEW YORK BRICK CO.

Sellers of Gnybco Brands Phone, Murray Hill, 761 103 Park Ave.

> IN USE A QUARTER OF A CENTURY



The Lawrence Cement Co.

Makers and Shippers 30 Million Bbls. Cement **NEW YORK**

Waterproof Dragon-Dragon White

DENNIS G. BRUSSEL ELECTRICAL ENGINEERING AND CONSTRUCTION

FOR LIGHT, HEAT, POWER

Office and Works 39-41 West 38th Street

Tel. 189-190 Greeley REPAIRS

HENRY MAURER & SON Manufacturers of Fireproof Building Materials OF EVERY DESCRIPTION Hollow Brick made of Clay for Flat Arches, Partitions, Furring, Etc., Porous Terra Cotta, Fire Brick, Etc.
Office and Depot, 420 E. 23d STREET Works, Maurer, N. J.
NEW YORK

CARTER, BLACK & AYERS

FRONT BRICKS, ENAMELED BRICKS

Architectural Terra CottaFireproofing,RoofingTiles

1182 Broadway, N.Y. Phone 7613 Madison Sq.

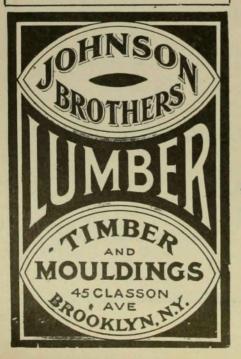
JERSEY THE NEW TERRA COTTA CO.

K. MATHIASEN, President

ARCHITECTURAL TERRA - COTTA

Tel. 3903-4 Cort.

Singer Bldg., 149 Broadway



Contemplated Construction Bronx (Continued).

the north side of 188th st, 102 ft. east of Washington av, for John O'Leary, 991 East 167th st, owner. Cost, about \$250,000.

160TH ST.—Samuel Katz, 1 Madison av, is completing plans for a 6-sty apartment house, 100x87 ft., to be erected in the south side of 160th st, 178 ft. west of Fort Washington av, for the Podgur Realty Co., Robert Podgur, president. Cost, about \$150,000. Owner builds are await take bids on subs and materials about Jan. 20.

yill take bids on subs and materials about Jan. 20.

CLINTON AV.—The Tremont Architectural Co., 401 Tremont av, is preparing sketches for a 5-sty apartment house, 50x50 ft., to be erected at the northeast corner of Clinton av and 179th st, for the Herbst Realty Co., 985 East 179th st, owner. Cost, about \$45,000.

TINTON AV.—Plans are being prepared by Moore & Landsiedel, 148th st and 3d av, for two 5-sty brick apartment houses to be erected on the east side of Tinton av, 52 ft. north of 166th st, for the Adolphus Realty Corp., 1118 Tinton av, owner.

QUARRY RD.—Moore & Landsiedel, 148th st and 3d av, are preparing plans for a 5-sty brick apartment house, 25x70 ft., to be erected on the east side of Quarry rd, south of 182d st, for Carl & Rosie Schaab, care of architects, owners. Cost, about \$20,000.

BRONX.—Samuel Katz, 1 Madison av, has

owners. Cost, about \$20,000.

BRONX.—Samuel Katz. 1 Madison av, has completed plans for two 5-sty tenement houses, 50x106 ft., to be erected on the west side of Vermilyea av, 100 ft. west of Academy st, for The Sands Construction Co., 1029 East 163d st, owner, Nathan Wilson, president, who is taking bids on subs and materials. Cost, about \$120,-000.

VERMILYEA AV.—Samuel Katz, 1 Madison av, has completed plans for two 5-sty apartment houses, 50x106 ft, to be erected at 33-9 Vermilyea av, for the Sands Construction Co., 1029 East 163d st, owner. Cost, about \$120,000.

CHURCHES

CHURCHES.

MORRIS AV.—Robert La Velle, 197th st and Valentine av, has nearly completed plans for a 3-sty brick and stone synagogue, 33x100 ft., to be erected at the northwest corner of Morris av and 166th st, for the Temple Juda Holheim. Mr. Buyer, president, 1048 Morris av. Cost about \$30,000.

STORES, OFFICES AND LOFTS.
FORDHAM RD.—A. J. Thomas, Fordham rd and Westchester av, is preparing plans for a 1-sty brick taxpayer, 102x160 ft., to be erected at the southeast corner of Fordham rd and Jerome av for the Rollins estate, care of architect,

owner.

149TH ST.—Taylor & Levi, 105 West 40th st, have completed plans for a 2-sty brick store, 50x 80 ft., to be erected in the north side of 149th st, 200 ft. west of Melrose av, for the Edgewater Realty Co., E. D. Coulter, president, 524 Willis av, owner. Cost about \$15,000. The architect will soon take bids on general contract.

MORRIS AV.—William E. Diller, 267 East 164th st, has no immediate plans for improving the property at the southwest corner of Morris av and 167th st, 100x100 ft. The purchase was for speculation.

Brooklyn.

BANKS.

GRAND ST.—Benj. M. Levitan, 20 West 13th st, N. Y. C., is preparing plans for alterations to the 3-sty brick store, 20x68 ft., for banking purposes, for Max Kobre, 41 Canal st, N. Y. C., owner. Cost about \$10,000.

CHURCHES.

CHURCHES.

DEKALB AV.—Paul B. LaVelle, 507 5th av. N. Y. C., is preparing plans for a 1½-sty brick and stucco synagogue, 25x100 ft., to be erected at 928 DeKalb av, for the Jacob Joseph Congregation, B. Gabriel Joseph, pastor, Lewis st. The Dazie Construction Co., 103 Park av, N. Y. C., has the general contract. Cost, about \$10,000.

DWELLINGS.

37TH ST.—C. P. Cannella, 60 Graham av, is preparing plans for two 2-sty frame residences, 17x41 ft., to be erected in the east side of East 37th st, 147 ft. north of Church av, for William Herod, Jr., 1209 Sterling pl, owner and builder. Cost about \$10,000.

Cost about \$10,000.

SHERMAN ST.—Benj. F. Hudson, 319 9th st. Brooklyn, is preparing plans for five 2-sty brick residences, 17x40 ft., to be erected in the north side of Sherman st, 18 ft. east of Terrace pl, for Wm. M. Calder, Inc., 1648 11th av, owner and builder. Cost, about \$25,000.

SHERMAN ST.—Benj. F. Hudson, 319 9th st, is preparing plans for three 2-sty brick residences to be erected at the northeast corner of Sherman st and Terrace pl, for Wm. M. Calder, 1648 11th av, owner and builder. Cost, about \$18,000.

SURF AV.—James A. McDonald, 2329 Surf av, has completed plans for a client for a 1-sty brick and concrete moving picture theatre and bathing pavilion, 52x170 ft., to be erected on Surf av, West 25th st and the ocean.

CONEY ISLAND AV.—James A. Boyle, 367 Fulton st, has completed plans for a 1-sty brick moving picture theatre, 34x92 ft., to be erected on the west side of Coney Island av, 140 ft. north of Av N, for Thomas J. Cox, 2025 East 16th st, owner and builder. Cost, about \$9,000.

Queens.

Queens.

APARTMENTS, FLATS AND TENEMENTS.

LONG ISLAND CITY.—Frank Braun, 585 9th av, Astoria, L. I., has completed plans for a 4-sty brick tenement, 25x80 ft., to be erected on the south side of Jamaica av, 70 ft. east of Ely av, for Thomas Borgia, 628 6th av, Astoria, L. I., owner and builder. Cost about \$12,000.

LONG ISLAND CITY.—Frank Chmelik, 796 2d av, Astoria, L. I., has completed plans for a 4-sty tenement, fith stores, 45x90 ft., to be erected

at the corner of Jamaica av and Sherman st for the Hellenita Construction Co., Bridge Plaza, L. I., owner and builder.

L. I., owner and builder.

L. I., owner and builder.

L. ONG ISLAND CITY.—Gustave Erda, 826
Manhattan av, Brooklyn, has completed plans for a 4-sty brick tenement, 50x89 ft., to be erected on the east side of Steinway av, north of Pierce av, for Jere F. Ryan, Corn Exchange Building, Bridge Plaza, owner and builder.

LONG ISLAND CITY.—Frank J. Schefcik, 4168 Park av, the Bronx, is preparing plans for a 5-sty brick and limestone tenement, 37x88 ft. to be erected on the west side of 3d av, 639.9 ft. north of Jamaica av, for Frank Zvanovec, 70 Wilson av, Astoria, owner. Cost, about \$25,000.

LONG ISLAND CITY.—Gronenberg & Leuchtag, architects, 303 5th av, N. Y. City, have prepared designs for two 5-sty tenements, to be erected at the southeast corner of Van Alst av and 12th st, Long Island City, for the Van Alst Construction Co.

Nassau.

DWELLINGS.

OYSTER BAY, L. I.—Henry P. Kirby and John J. Petit, 103 Park av, N. Y. C., are preparing plans for a 2½-sty brick veneer residence, 38x146 ft., to be erected here for Frank M. Doubleday, of Doubleday, Page & Co., 11 West 32d st, N. Y. C., owner. L. E. Tucker, in care of the architects, will build by day's work

Suffolk.

DWELLINGS.

BAYPORT, L. I.—I. H. Green, Sayville, L. I., has been commissioned to prepare plans for alterations to the residence here for Mrs. J. C. Carroll, 4615 4th av, Brooklyn, owner.

MUNICIPAL WORK.
BAYSHORE, L. I.—C. M. Hart, Main st, is preparing plans for a 2-sty brick and stone fire house, 40x65 ft., to be erected here for the Bayshore Fire Department, Chief Louis Holtje, this place, owner. Cost about \$15,000.

SCHOOLS AND COLLEGES.

BAYSHORE, L. I.—C. M. Hart, Main st, is preparing sketches for a high school to be erected here at a cost of about \$50,000 for the Board of Education, Eugene R. Smith, chairman, Main st, Islip, L. I.

Westchester.

DWELLINGS.

DWELLINGS.

MOUNT VERNON, N. Y.—George M. Bartlett, 103 Park av, N. Y. C., has been commissioned to prepare plans for a 2-sty brick and tile parsonage to be erected at the southwest corner of 1st av and 2d st, for the First Baptist Church, South 2d av, corner of East 2d st, Mark D. Stiles, 39 Primrose av, chairman. Cost, about \$15,000.

HARTSDALE, N. Y.—E. J. Lang, 481 5th av, N. Y. C., is preparing plans for a 2½-sty frame and stucco residence, 35x38 ft., to be erected at Greenacres for Dr. Ralph R. Ryan, New York Post rd, Scarsdale, owner; cost, about \$10,000. Bids will be received on general contract about Jan. 26.

SCHOOLS AND COLLEGES.

SCARSDALE N. Y.—A special election will be held in Scarsdale, Westchester County, on February 9, to place before the taxpayers for approval the proposed expenditure of \$115,000 for new school improvements.

STORES, OFFICES AND LOFTS.

NEW ROCHELLE, N. Y.—Plans are being figured for a 2 and 3-sty brick and hollow tile department store, 67x2xy ft., to be erected in the south side of Main st, between Centre avand Bank st, for the Howard R. Ware Corp., Beechmont st, owner. Townsend, Steinle & Haskell, Broadway and 34th st, N. Y. C., architects.

CONTRACTS AWARDED.

All items fellowing refer to general contracts, except those marked "sub."

APARTMENTS, FLATS AND TENEMENTS.

APARTMENTS, FLATS AND TENEMENTS.
WASHINGTON AV (sub).—Chas Schneider
Co., 492 East 163d st, has received the heating
contract for the 5-sty apartment house, 60x88
ft., on the east side of Washington av, 258 ft.
south of 170th st, for J. & P. Fox, 3623 3d av,
owners and builders. Chas Schaefer, Jr., 401
East Tremont av, is architect. Browning & Lorz,
at site, have the mason work and Silbermann &
Lansette, carpentry. Cost, about \$60,000. Work
is up to the first tier.

DWELLINGS.

DWELLINGS.

SOUTHAMPTON, L. I. (Sub.).—Donnelly & Corrigan, Windmill lane, this place, have received the foundation contract for a 2½-sty terra cotta blocks and stucco residence, 50x180 ft., to be erected for H. H. Rogers, care of the Standard Oil Co., 26 Broadway, owner. Walker & Gillette, 128 East 37th st, N. Y. C., are architects.

SCHOOLS AND COLLEGES.

OZONE PARK, L. I.—John J. Beatty, 1469
Dean st, Brooklyn, has received the general
contract to erect a 3-sty brick convent school,
30x125 ft., for the Convent of the Daughters of
Wisdom, Convent av, owner. York & Sawyer,
50 East 41st st, N. Y. C., are architects.

STORES, OFFICES AND LOFTS.

GREENE ST.—Thomas J. Steen Co., 30 Church st, has received the general contract for alterations to the business building at 33-35 Greene st for C. Lawrence and Henry S. Swords, care of Clinton & Russell, 32 Nassau st, architects. Cost, about \$20,000.

President

Roy W. Wingate

Secretary and Treasurer

BUFFALO, N. Y. (sub).—Superior Cornice & Skylight Works, Inc., 214-16 East 127th st, N. Y. C., is furnishing its automatic theatre ventilators for the Shea Hippodromes in Toronto and Buffalo. Leon H. Lempert, Jr., is architect.

DETROIT, MICH. (sub).—Superior Cornice & Skylight Works, Inc., 214-16 East 127th st, N. Y. C., is furnishing its automatic ventilators for the Liberty Theatre in Detroit for Paul C. Bertling & Son. C. Howard Crane is architect.

MISCELLANEOUS.

LONG BEACH, L. I.—The Salmond Bros. Co., 526 Elm st, Arlington, N. J., has received the general contract to rebuild the 4-sty brick and reinforced concrete bathing pavillon here for the National Bathing Co., Walter Randa, 30 Broad St, N. Y. C., owner. Dodge & Morrison, 135 Front st, N. Y. C., are architects. Cost, about \$100,000.

Front st, N. Y. C., are architects. Cost, about \$100,000.

FORT LAFAYETTE, N. Y.—The contract for dredging at the naval magazine, Fort Lafayette, N. Y., bids for which were opened Dec. 13, has been awarded to William Beard, 21 State st, N. Y. C., at \$15,000.

BOSTON, MASS.—The bid of the Bergen Point Iron Works, foot of West 5th st, Bayonne, N. J., has been accepted for making coaling tower alterations and improvements to the coaling plant at the navy yard, Boston, Mass. The contract price amounted to \$39,842.

FORT WOOD, N. Y.—The contract for remodeling old and installing new heating plant in quartermaster and signal storehouse, Fort Wood, N. Y., has been awarded to Teran-Mahoney & Monroe, 601 1st av, N. Y. C.

WASHINGTON, D. C.—The contract for the construction of a bridge across Rock Creek, connecting Q st, has been awarded to A. L. Guidone, 131 East 23d st, N. Y. C., at \$158,484.

PLANS FILED FOR NEW CONSTRUCTION WORK.

Manhattan.

STORES, OFFICES AND LOFTS.

MADISON AV, 2197, 1-sty brick office, 16x32;
cost, \$1,000; owner, Estate of Henry A. Cram,
J. Sergent Cram, trustees, 47 Cedar st. Plan
No. 12.

STORES AND TENEMENTS.

STORES AND TENEMENTS.

110TH ST, 45-53 West, 6-sty brick tenement, 125x90; cost. \$175,000; owner, June Construction Co., 1200 Madison av; architects, Gronenberg & Leuchtag, 303 5th av. Plan No. 8.

110TH ST, 55-63 West, 6-sty brick tenement, 125x90; cost. \$175,000; owner, June Construction Co., 1200 Madison av; architects, Gronenberg & Leuchtag, 303 5th av. Plan No. 9.

VERMILYEA AV, s s, 100 w Academy st, two 5-sty brick tenements, 50x106; cost. \$120,000; owner, The Sand Construction Co., Nathan Wilson, president, 1029 East 163d st; architect, Samuel Katz, 1 Madison av. Plan No. 10.

80TH ST, 311-317 West, 8-sty brick tenement, 80x84; cost, \$200,000; owner, Excelsior Holding Co., Samuel Levy, president, 600 West End av; architects, Wallis & Goodwillie, 346 4th av. Plan No. 11.

DELANCEY ST, 6-8, 2-sty brick theatre, 32x 75; cost, \$10,000; owner, Ernest Platt, 148th st and 3d av; architects, Moore & Landsiedel, 148th st and 3d av. Plan No. 13.

DWELLINGS.

DWELLINGS.

226TH ST, n s. 188.1 e Paulding av. 2-sty frame dwelling, 19x41.6, tin roof; cost, \$5,000; owner, A. Russo, 348 East 62d st; architect, Wm. Anaguost, 2164 Bathgate av. Plan No. 18. ROBIN AV, e s, 200 s Tremont rd, 2-sty brick dwelling, shingle roof, 21x51; cost, \$3,000; owner and architect, Julian Bally, 300 Summit av, West Hoboken, N. J. Plan No. 21.

STORES, OFFICES AND LOFTS.

HALPERIN AV. n s, 97.4 e Williamsbridge rd, 1-sty frame office, 19x30; cost, \$500; owner, Lambert G. Mapes, 1469 Williamsbridge rd; architect, Anton Pirner, 2069 Westchester av. Plan No. 17.

144TH ST, s e cor Southern Boulevard, 1-sty frame office, 12x24; cost, \$100; owner and architect. Herman Droge, 866 East 149th st. Plan No. 20.

STORES AND TENEMENTS.

157TH ST, s s, 71 e Melrose av, 5-sty brick tenement, plastic slate roof, 50x86.2; cost. \$50,000; owner, Benenson Realty Co., Benj. Benenson, 407 East 153d st, Pres; architects, Tremont Archil. Co., 401 Tremont av. Plan No. 19.

Brooklyn.

DWELLINGS.

56TH ST, s s, 300 w 15th av, 2-sty frame dwelling, 20x38, shingle roof, I family; cost, \$400; owner, Floyd M. Hunter, 1550 55th st; architect, Thos. Bennett, 3d av & 52d st. Plan No. 106.

No. 106.

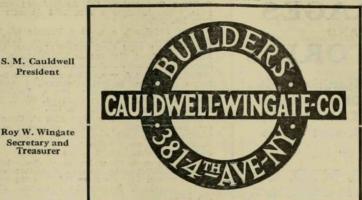
84TH ST, s s, 235 w Ridge blvd, 1-sty frame dwelling, 24x39.8, shingle roof, 1 family; cost, \$8.000; owner, Edw. Sloggatt, 169 83d st; architects, Slee & Bryson, 154 Montague st. Plan No. 98.

No. 98.

COURT ST, w s, 220 s Bryant st, 2-stv brick cafe and dwelling, 25x85, gravel roof, 1 family; cost, \$10,000; owner, Justus Roeder, 267 Hamilton av; architect, Benj. Driesler, 153 Remsen st. Plan No. 126.

LIVONIA AV, n s. 20 e Warwick st, six 2-sty brick dwellings, 20x52, gravel roof, 2 families each; total cost, \$24,000; owner, Ashwick

NEW YORK



Walter S. Faddis Vice-President

F. C. Poucher Chairman Board of Directors

ATLANTA

THOMAS J. STEEN CO.

BUILDERS

Hudson Terminal Building

30 Church Street New York

Otis Elevator Company

ELEVENTH AVENUE AND TWENTY-SIXTH STREET, NEW YORK And Offices in All Principal Cities of the World

Manufacturers of All Types of Passenger and Freight Elevators-For All Kinds of Power Including Hand Power Elevators Suitable for Stores, Warehouses, Stables, Garages and Small Factories

INQUIRIES INVITED on any question involving the conveyance of Passengers and Freight from level to level or horizontally to widely separated points.

The Kreischer Brick Manufacturing Co. MANUFACTURERS OF THE FINEST QUALITY OF

Front Brick, Art Rug Brick, Fire Brick and Paving Brick

Tel., 5360-5361 Gramercy

131 EAST 23d ST., Cor. Lexington Ave., N. Y.

SAYRE & FISHER COMPANY WORKS: Sayreville, on Raritan River Near South Amboy, N. J.

MANUFACTURERS OF Fine Face Brick (White) (Light and Dark) Buff, Ochre, Red, Gray, Old Gold and

EMAMELED AND PORCELAIN BRICK, several colors HARD BUILDING BRICK HOLLOW AND FIRE BRICK

Pompeiian (or Mottled), both Plain or Moulded, Office, 261 BROADWAY, Cor. Warren Street,
T-lephone, 6750 Barelay
NEW YORK Telephone, 6750 Barclay

PFOTENHAUER-NESBIT COMPANY IMPERVIOUS FRONT BRICK

Sole Agents for GENUINE KITTANNING BRICK, GENUINE HARVARD BRICK, GENUINE GREENDALE RUGS, TEXTURE BRICK, PAVING BRICK, ETC.

St. James Building, 1133 Broadway, cor. 26th St. Tel. 1152 and 1153 Madison Sq., NEW YORK

Hay Walker Brick Company Successors to Harbison-Walker Refractories Co., Building Brick Dept.

Manufacturers HIGH GRADE FRONT BRICK ALL SHADES NEW YORK OFFICE, 1133 BROADWAY PITTSBURGH, PA.

Telephone, 5687-5688 Madison

ANHATTAN FIREPROOF DOOR CO.

Maurice and Lexington Aves., Winfield, L. I.

Manufacturers of KALAMEINED and METAL COVERED WORK
Best Classes of

WEISBERG-BAER COMPANY

MANUFACTURERS OF HIGH-GRADE INTERIOR WOODWORK WINDOW FRAMES, SASH AND DOORS

BOULEVARD AND ORCHARD STREET, ASTORIA

GARAGES **FACTORIES**

Ceilings and partitions made FIREPROOF according to new FIRE DEPT. laws, by using 20 G. steel ceilings and partitions.

BERGER MFG. CO. 22nd St. and 11th Ave., N. Y.

Chelsea No. 1409

ARTISTIC

HIGH GRADE

METAL CEILINGS and Wall Decorations

IMMENSE STOCK CARRIED

We Sell Material to the Trade or Contract to Erect the Work, as desired.

We Consider it a Privilege to Estimate

Also Carry Large Varieties of

METAL LATH IN STOCK Immediate Deliveries Guaranteed

The Garry Iron and Steel Co. of N. Y.

521-523 West 23d Street, New York

Telephone 8020 Chelsea



The LEONARD Fireproof Ideal Ventilating Window

Counterbalanced No Weights Made in Wood, Kal-amein, Hollow Metal and Steel

LEONARD SHEET METAL WORKS, Inc.

1123 BROADWAY Works: HOBOKEN, N. J. Phones, Madison Sq. 1246—Hoboken 888

Shows both sashes open, thus obtaining ventilation at meeting rails and at top of upper sash

KNOBURN

Metal Doors and Windows

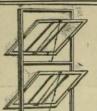
KALAMEIN WORK

Fire Doors in Copper, Bronze and Iron

Knoburn Company

HOBOKEN, N. J. 359-365 14th St.,

Phone, Hoboken, 965



FIREPROOF WINDOWS

M. F. Westergren 213-231 East 144th St.

NEW YORK Telephone $\begin{Bmatrix} 3291\\ 3292\\ 3293 \end{Bmatrix}$ Melrose

A. BATAILLE & CO.



MANUFACTURERS OF

Elevator Enclosures

Patent Folding Gates, Wire and Grill Work, in Brass, Bronze and Iron. Bank and Office Railings

587 Hudson St., New York Rose Bldg, Cor. Bank St.

WINE BOTTLE RACKS Tel. 891 Chelsea

Plans Filed, New Buildings, Brooklyn (Cont.)

Building Corporation, 493 Ashford st; architects, Chas. Infanger & Son, 2634 Atlantic av. Plan No. 183.

EAST 34TH ST. e s, 80 n Beverly rd, five 2-sty frame dwellings, 17x41, gravel roof, 14 family each; total cost, \$15,000; owner, Wm. Herod, 222 East 31st st; architects, Chas. Infanger & Sons, 2634 Atlantic av. Plan No. 130.

BROOKLYN AV, w s, 475 s Av F, two 2-sty frame dwellings, 19,6x47, tin roof, 1 family each; total cost, \$8,000; owner, Louisville Realty Co., 1402 44th st; architect, W. T. McCarthy, 16 Court st. Plan No. 121.

SURF AV, s s, 100 w West 35th st, three 2-sty frame dwellings, 15x29.6, shingle roof, 2 families each; total cost, \$5,000; owner, Wm. N. Stevenson, on premises; architect, Geo. H. Suess, 2966 West 29th st. Plan No. 132.

36TH ST, n s, 29 w Minna st, 2-sty brick dwelling, 20x52, slag roof, 2 families; cost, \$5,000; owner, Vito De Fino, 991 38th st; architects, Eisenla & Carlson, 16 Court st. Plan No. 149.

EAST 19TH ST, w s, 260 n Av I, 2-sty frame availing 18x55 gravel roof 1 family cost \$3.

EAST 19TH ST, w s, 260 n Av I, 2-sty frame dwelling, 18x55, gravel roof, 1 family; cost, \$3,500; owner, Geo. Baur, 2746 Bedford av; architect, Benj. Driesler, 153 Remsen st. Plan No. 182.

47TH ST. n s, 200 w 14 av, two 2-sty frame dwellings, 24x54, shingle roof, 2 families each; total cost, \$12,000; owner, Morris Kornblum, 1341 46th st; architect, F. W. Eisenla, 16 Court st. Plan No. 176.

1341 46th st; architect, F. W. Eisenla, 16 Court st. Plan No. 176.

BEAUMONT ST, e s. 520 n Hampton av, 1-sty frame dwelling, 30x37, slate roof, 1 family; cost, \$5,000; owner, J. S. McWhister, 3609 Broadway, N. Y.; architect, Thos. F. Dunne, 953 Homecrest av. Plan No. 207.

LINWOOD st, e s. 20 s Dumont av, three 2-sty brick dwellings, 20x52, gravel roof, 2 families each; total cost, \$11,400; owner, Cutler Bidg, Co., 312 Wyona st; architect, Morris Rothstein, 627 Sutter av. Plan No. 198.

EAST 15TH ST, w s, 280 n Av I, two 2-sty frame dwellings, 18x55, gravel roof, 2 families each; total cost, \$7,000; owner, Geo. Bauer, 2746 Bedford av; architect, Benj Dreisler, 153 Remsen st. Plan No. 201.

EAST 37TH ST, e s, 147 n Church av, two 2-sty frame dwellings, 17x41.6, slag roof, 1 family each; total cost, \$7,000; owner, Wm. Herod, Jr., 1209 Sterling pl; architects, Canella & Gallo, 60 Graham av. Plan No. 215.

FACTORIES AND WAREHOUSES.

FACTORIES AND WAREHOUSES.

KENT AV, n w cor North 3d st, 5-stw brick
warehouse, 178.8x440, composition roof; cost,
\$\$50,000; owners, Havemeyer & Elder, 129
Front st, N. Y.; architect, Cass Gilbert, 11 East
24th st, N. Y. Plan No. 122.

ROEBLING ST, e s, 80 s South 2d st, 1-sty
brick storage, 20x30, tin roof; cost, \$500; owner, Zacharias Dershowitz, 219 Roebling st; architect, C. M. Straub, 147 4th av, N. Y. Plan
No. 177.

STABLES AND GARAGES.

STABLES AND GARAGES.

CLINTON ST, s w cor Carroll st. 1-sty brick garage, 20x20, gravel roof; cost, \$300; owner, Peter A, Reque, on premises; architect, Axel S, Hedman, 371 Fulton st. Plan No. 162.

BOERUM PL, 132, 1-sty brick garage, 25x 59.9, slag roof; cost, \$5,000; owner, Jas. O'Connell, 127 Boerum pl; architect, Lorenz F. J. Weiher, 271 West 125th st, N. Y. Plan No. 211.

THATFORD AV, n e cor Lott av, 2-sty frame stable, 20x20, gravel roof; cost, \$1,200; owner, Abraham Makransky, 477 Thatford av; architect, Ernest Dennis, 241 Schenck av. Plan No. 214.

STORES AND DWELLINGS.

STORES AND DWELLINGS.

KENT AV, w s. 116.4 n Myrtle av, 3-sty brick store and dwelling, 25x36, gravel roof. 2 families; cost, \$3.000; owner, Nicola Citta, 876 Kent av; architect, Pasquale Gagalardi, 239 Navy st. Plan No. 148.

64TH ST, n s. 160 e 14th av, 3-sty brick store and dwelling, 20x50, tin roof, 2 families; cost, \$4,000; owner, Luigi Minetti, 1414 64th st; architect, Angello H. Martire, 6003 14th av. Plan No. 185.

LIVONIA AV, n e cor Warwick st, 2-sty brick store and dwelling, 20x52, gravel roof, 2 families; cost, \$5,000; owner, Ashwick Building Corporation, 493 Ashford st; architects, Chas, Infanger & Son, 2634 Atlantic av. Plan No. 184.

LINWOOD ST, s e cor Dumont av, 3-sty brick store and dwelling, 20x52, gravel roof, 3 fami-lies; cost, \$5,000; owner, Cutler Bldg. Co., 31 Wyona st; architect. Morris Rothstein, 627 Sut-ter av. Plan No. 199.

Wyona st; architect. Morris Rothstein, 627 Sutter av. Plan No. 199.

CHURCH AV, n w cor St. Paul's pl, 3-sty brick store and dwelling, 19x60, gravel roof, 2 families; cost, \$6,000; owner, Kraslow Const. Co., 189 Montague st; architects, Cohn Bros., 361 Stone av. Plan No. 216.

CHURCH AV, n e cor East 18th st, 3-sty brick store and dwelling, 25.7x62.6, gravel roof, 2 families; cost, \$6,500; owner, Kraslow Const. Co., 189 Montague st; architects, Cohn Bros., 361 Stone av. Plan No. 217.

CHURCH AV, n s, 19 w St. Paul's pl, eight 3-sty brick stores aand dwellings, 19x52. gravel roof, 2 families each; total cost, \$40,000; owner, Kraslow Const. Co., 189 Montague st; architects, Cohn Bros., 361 Stone av. Plan No. 218.

DUMONT AV, s w cor Williams av, 4-sty brick store and dwelling, 50x90, slag roof, 2 families; cost, \$28,000; owner, Crispit, Inc., 743 Saratoga av; architects. S. Millman & Son, 1780 Pitkin av. Plan No. 232.

STORES AND TENEMENTS.

ST JOHNS PL, s s, 300 e Kingston av, two 4-sty brick tenements, 50x101, gravel roof, 20 families each; total cost, \$60,000; owner, Hy-man Aaron, 1205 Eastern Pkway; architects, Cohn Bros., 361 Stone av. Plan No. 107,

44TH ST, n s, 200 w 15th av, five 3-sty brick teenments, 24x70, slag roof, 6 families each; total cost, \$27,500; owners, Dias Building Co., 838 Grafton st; architects, S. Millman & Son, 1780 Pitkin av. Plan No. 110.

1780 Pitkin av. Plan No. 110.

SOUTH 2D ST, n s, 198 e Keap st, 6-sty brick tenement, 55.7x82, slate roof, — families; cost, \$50,000; owner, South 5th Construction Co., 686 Willoughby av; architect, Samuel Sass, 32 Union Sq, N. Y. Plan No. 128.

OCEAN AV, s w cor Caton av, 4-sty brick tenement, 78x98, gravel roof, 17 families; cost, \$58,000; owners, Arundel Realty Co., 781 Ocean av; architect, J. Wm. Mengel, 781 Ocean av. Plan No. 161.

av; architect, J. Wm. Mengel, 781 Ocean av. Plan No. 161.

SHEPERD AV, e s, 175 n Liberty av, 4-sty brick tenement, 40x86, gravel roof, 16 families; cost, \$18,000; owner, Emile Reineking, 386 Crescent st; architect, Laurence J. Frank, Jr., 206 Crescent st. Plan No. 154.

CARROLL ST, s s, 200 w Hoyt st, 1-sty brick store, 20x43, gravel roof; cost, \$1,800; owner, Waria Cali, on premises; architect, W. J. Conway, 400 Union st. Plan No. 168.

41ST ST, s s, 100 w 4th av, 4-sty brick tenement, 40x59, gravel roof, 16 families; cost, \$35,000; owner, Wayforth Construction Co., 139 Montague st; architect, S. Millman, 1780 Pitkin av. Plan No. 174.

CATON AV, s s, 118.10 w Ocean av, 4-sty brick tenement, 40x100, gravel roof, 13 families; cost, \$50,000; owner, Geo. R. Powell, 1333 North 15th st, Philadelphia; architect, J. W. Mangel, 781 Ocean av. Plan No. 170.

OCEAN AV, w s, 78.3 s Caton av, 4-sty brick tenement, 74x105, gravel roof, 17 families; cost, \$65,000; owner, Geo. R. Powell, 1333 North 15th street, Philadelphia; architect, J. W. Mangel, 781 Ocean av. Plan No. 171.

4TH AV, s w cor 41st st, 4-sty brick tenement, 60x90, gravel roof, 20 families; cost, \$48,000; owner, Wayforth Construction Co., 139 Montague st; architect, S. Millman, 1780 Pitkin av. Plan No. 173.

15TH AV, e s, 352 s 38th st, three 4-sty brick tenements, 40x88, gravel roof, 16 families

Plan No. 173. 15TH AV, e s, 352 s 38th st, three 4-sty brick tenements, 40x88, gravel roof, 16 families each; total cost, \$75,000; owner, Sherman Hold-ing Co., 154 East 8th st; architect, Maxwell A. Canton, 39 West 38th st, N. Y. Plan No. 172.

ing Co., 154 East 8th st; architect, Maxwell A. Canton, 39 West 38th st, N. Y. Plan No. 172.

BOERUM ST, n w cor Bergen st, 4-sty brick store and tenement, 25x53.9, slag roof, 6 families; cost, \$20,000; owner, Jas. O'Connell, 127 Boerum pl; architect, Lorenz F. J. Weiher, 271 West 125th st, N. Y. Plan No. 212.

38TH ST, s e cor 15th av, 4-sty brick tenement, 35x90, slag roof, 16 families; cost, \$25,000; owner, Sherman Holding Co., 154 East 38th st; architect, Maxwell A. Cantor, 39 West 38th st, N. Y. Plan No. 210.

62D ST, n s, 125 w 3d av, six 3-sty brick tenements, 20x65, gravel roof, 6 families each; total cost, \$45,000; owner, Boyd Realty Co., 434 Senator st; architect, Thomas Bennett, 52d st and 13th av. Plan No. 194.

CHRISTOPHER AV, w s, 50 s Riverdale av, 4-sty brick tenement, 50x88, gravel roof, 24 families; cost, \$25,000; owner, Powell Imp. Co., 397 Snediker av; architects, Cohn Bros., 361 Stone av. Plan No. 190.

SURF AV, s s, 118.6 e West 21st st, four 1-sty frame stores, 20x60, gravel roof; cost, \$3,000; owner, Richman Holding Co, 161 Canal st, N. Y.; architect, Abram D. Hinsdale, 96 Coney Island av. Plan No. 213.

FULTON ST, s w cor Richmond st, 1-sty brick moving picture theatre, 80.4x93.5, concrete roof; cost, \$300 (open air); owner, Concord Photo Play Co., 3200 Fulton st; architect, Jas. Maresca, 67 President st. Plan No. 96.

MISCELLANEOUS.

WATKINS ST, e s, 210 s Riverdale av, 1-sty open shed, 20x38, gravel roof; cost, \$125; owner, Seida Farbstehal, 481 Watkins st; architects, S. Millman & Son, 1780 Pitkin av. Plan No. 146.

JAMAICA AV, n s, 140 e Vermont st, 1-sty brick wagon shed, 1-sty brick office and storage and 1-sty brick storage shed, 18x74, gravel roof; cost, \$25,000; owner, Citv of New York; arch-itect, I. M. De Verona, 805 St Nicholas av. Plan No. 164.

VIENNA AV, s e cor Hinsdale st, 1-sty brick dairy, 100x76, gravel roof; cost, \$8,000; owner, Henry Sacks, 426 Hegeman av; architect, Morris Rothstein, 627 Sutter av. Plan No. 200.

Queens.

CHURCHES.

RICHMOND HILL.—Greenwood av, e s, 400 n Lexington st, 1-sty brick church, 29x53, shingle roof, steam heat; cost, \$7,000; owners, First Church Christian Scientists, Richmond Hill; architects, Koch & Wagner, 26 Court st, Brook-lyn, Plan No. 49.

FLUSHING.—Central av, cor Ash st, 1-sty frame church, 27x55, shingle roof, steam heat; cost, \$8,000; owner, First Unitarian Church, 87 Battery pl, N. Y. C.; architects, Bates & How, 542 5th av, N. Y. C. Plan No. 43.

DWELLINGS.

DWELLINGS.

DUNTON.—Remington av, n s, 75 s Otto pl, 2-sty frame dwelling, 16x36, shingle roof, 1 family, steam heat; cost, \$2.500; owner, H. S. O'Neil, 2 Remington av, Dunton; architects, H. T. Jeffrey & Son, Lefferts av, Richmond Hill. Plan Nos. 45-47. (Two houses cost \$5,000.)

MASPETH.—Jay av, n s, 325 w Clermont av, 2-sty frame dwelling, 25x25, tin roof, 2 families; cost, \$1,800; owner, Geo. Zatorga, 27 Jay av, Maspeth; architect, G. T. Mader, Clinton av, Maspeth, Plan No. 51.

WOODHAVEN.—Casco st, n s, 200 w Ferry st, 214-sty frame dwelling, 18x39, shingle roof, 1 family steam heat; cost, \$3,000; owners, Eiermann Bros., 432 Jamaica av, Brooklyn; architects, Chas. Infanger & Son, 926 Broadway, Brooklyn. Plan No. 44.

COLLEGE POINT.—Av C, n s, 24 w 15th st, 2-sty frame dwelling, 20x36, tin roof, 2 families; cost, \$2,500; owner, Thomas Murphy, Slichers ct, College Point; architect, A. E. Richardson, 100 Amity st, Flushing. Plan No. 54.

EDGEMERE.—Beach 41st st, w s, 23 s Boulevard, 1-sty frame dwelling, 10x56, shingle roof, 1 family; cost, \$800; owner, S. & L. Construction Co., Far Rockaway; architects, Howard & Callmann, Far Rockaway. Plan No. 55.

Callmann, Far Rockaway. Plan No. 55.

EDGEMERE.—Hudson av, w s, 140 n Edgemere av, 2-sty frame dwelling, 28x57, shingle roof, 1 family; cost, \$4,500; owner, Ralph O'Rourke, Far Rockaway; architects, Howard & Callmann, Far Rockaway. Plan No. 57.

JAMAICA.—Lewis av, n s, 140 s Morningside av, 2½-sty frame dwelling, 18x37, shingle roof, steam heat, 1 family; cost, \$3,500; owner, Anthony Brezowski, 532 Cottage av, Jamaica; architect, G. E. Crane, Welling st, Richmond Hill. Plan No. 53.

SOUTH OZONE PARK — Lincoln Control of the c

SOUTH OZONE PARK.—Lincoln av. n w cor Jockers av, 2-sty frame dwelling, 25x29, shingle roof, 1 family; cost, \$2,200; owner, John Horscuft, Lincoln av, South Ozone Park; architect, Chas. Meyer, Helen av, South Ozone Park. Plan No. 52.

No. 52.

BELLE HARBOR.—Park av, w s, 334 n Washington av, 2½-sty frame dwelling, 27x37. shinble roof, 1 family, hot water heat; cost, \$6,000; owners, Matilda and Louise Bautle, 220 Bannister av, Rockaway Beach; architects, W. T. Kennedy Co., Rockaway Beach, Plan No. 63.

FOREST HILLS.—Tennis pl, s s, 75 e Exeter st, 2½-sty brick dwelling, 40x25, tile roof, 1 family, steam heat; cost, \$8,000; owner and architect, Sage Foundation Homes Co., 47 West 34th st, Manhattan. Plan No. 62.

34th st, Manhattan. Plan No. 62.

JAMAICA.—Park pl, n s, 109 e Can'al st, 2-sty frame dwelling, 25x68, shingle roof, 2 families and store; cost, \$4,000; owner, Hyman Weinstein, 216 North 6th st, Brooklyn; architect, W. Taylor, 19 Bergen av, Jamaica. Plan No. 65.

ROCKAWAY BEACH.—Washington av, n e cor Pier av, 2½-sty frame dwelling, 22x41, shingle roof, 1 family; cost, \$4,000; owner, Mrs. Mary Wuheimer, adjoining premises; architect, J. B. Smith, Fairview av, Rockaway Beach. Plan No. 61.

ROCKAWAY BEACH.—Undine av. e s. 302 a

Beach. Plan No. 61.

ROCKAWAY BEACH.—Undine av, e s, 302 a Boulevard, ten 1-sty frame dwellings, 14x27, shingle roof, 1 family; cost, \$3,500; owner, Matilda Carlsing, 960 Madison st, Brooklyn; architect, John A. Lasher, Washington av, Rockaway Beach. Plan Nos, 74 to 83.

ROCKAWAY BEACH.—Thetis av, e s, 306 s Boulevard, five 1-sty frame dwellings, 14x27, shingle roof, 1 family; cost, \$1,750; owner. Wm. E. Sullivan, 800 Broadway, Flushing; architect, John A. Lasher, Washington av, Rockaway Beach. Plan Nos. 69 to 73.

ROCKAWAY BEACH.—Beach 113th st, s w

Beach. Plan Nos. 69 to 73.

ROCKAWAY BEACH.—Beach 113th st, s w cor Boulevard, 2½-sty frame dwelling, 38x32, shingle roof, 1 family; steam heat; cost, \$4,500; owner, May Sierer, Pier av, Rockaway Beach; architect, John A. Lasher, Rockaway Beach. Plan No. 67.

WOODHAVEN.—Shipley st, s, 140 e Forest parkway, 2-sty frame dwelling, 25x34, shingle roof, 1 family, steam heat; cost, \$6,000; owner, Mrs. E. Smith, 8 Shipley st, Woodhaven; architect, Samuel Guilfoy, Shipley st, Woodhaven. Plan No. 68.

FACTORIES AND WAREHOUSES.

L. I. CITY.—Ely av, e s, 100 n Wilbur av, 2sty brick factory, 48x75, tin roof, steam heat;
cost, \$12,000; owner, Grady Mfg. Co., 509 West
30th st, N. Y. C.; architect, Henry Holder, Jr.,
242 Franklin st, Brooklyn. Plan No. 50.

242 Franklin st, Brooklyn. Plan No. 50.

L. I. CITY.—Skillman av, s s, between Honeywell and Moore sts, 1-sty brick factory, 217x 129, slag roof; cost, \$7,500; owners, Akron Tire Co., 49th st and Broadway, N. Y. C.; architect, A. H. Stines, 3d st and Jackson av, L. I. City. Plan No. 58.

L. I. CITY.—9th av south, 60 s Riker av, 1-x frame storage shed, 70x75, slag roof; cost, \$2,500; owner, Astoria Veneer Mills Co., premises; architect, C. F. Koch, 187 Purdy st, L. I. City. Plan No. 59.

STABLES AND GARAGES.

JAMAICA.—Rockaway rd, n e cor Fleming pl, 1-sty frame garage, 30x25, shingle roof, 1 family; cost, \$150; owner, H. A. O'Brien, Jamaica. Plan No. 46.

FLUSHING.—Ash st, s s, 250 w Central av, 1-sty frame garage, 14x20, shingle roof; cost, \$200; owner, W. R. Orr, premises. Plan No. 60.

STORES AND DWELLINGS.

STORES AND DWELLINGS.

ROCKAWAY BEACH.—Boulevard, s. s, 75 w
Neptune av, 2-sty frame store and dwelling,
21x43, shingle roof, 1 family; cost, \$3,000;
owner, W. Cooper, care of architects. J. P.
Powers Co., Fairview av, Rockaway Beach.
Plan No. 48.

STORES AND TENEMENTS.

RIDGEWOOD.—Stephen st, s s, 100 w Forest av, two 3-sty brick tenements, 29x78, slag roof, 6 families; cost, \$16,000; owner, Jacob Erbach, 970 Forest av, Ridgewood; architects, L. Berger & Co., Myrtle & Cypress avs, Ridgewood. Plan No. 84.

THEATRES.

CORONA.—Polk av, n s, 50 e Junction av, 1sty brick moving picture, 38x99, tin roof; cost,
\$5,000; owner, Henry J. Goette, Sth st, Elmhurst; architects, Edw. Rose & Son, Grand st,
Elmhurst. Plan No. 64.

Richmond.

ALLEN PL. ws, 300 s Park pl. New Brighton, two 1½-sty frame dwellings, 22x28; total cost, \$8,000; owner and builder, Thos. W. Hutton, New Brighton; architect, H. H. Hutton, New Brighton. Plan No. 3.

L. S. Bing, President

A. M. Bing, Treasurer

Speedwell Construction Co. **BUILDING CONSTRUCTION**

505 Fifth Avenue, N. Y.

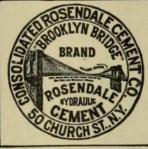
Telephone 5600 Murray Hill

All types of construction, including reinforced concrete

CAE MSERN T

Permanent WATERPROOF Concrete. Low in Magnesia and Sulphur. Water or rail direct shipment. Quicker delivery. Better packages. Oldest manufacturers of high grade Portland in the world. ALSEN bag credits good as legal tender. Facts are better than assertions.

45 BROADWAY, NEW YORK See pages 178-179 Sweet's Catalogue for particulars



ECONOMY and SAFETY Brooklyn Bridge Brand Rosendale Cement

is acceptable to the Building Departments Guaranteed to meet Standard Specifications When Rosendale will do good work, why pay double for Portland Cement?

Put up in Barrels or Duck Bags.



Vulcanite Portland Cement

"THE BRAND WITH A REPUTATION"

Delivered at job any point in Manhattan or Bronx, by our prompt and reliable trucking service.

Vulcanite Portland Cement Co. 5th Avenue Bldg., N.Y.

THE REMOVAL OF THE DUTY

MAKES

DYCKERHOFF PORTLAND CEN

CHEAPER THAN EVER BEFORE

Architects and consumers of judgment will find the Dyckerhoff Brand to be the most advantageous to use.

Owing to its superior quality, work done with it never fails, even when the workmanship in its employment is not as perfect as it should be.

FOR SALE BY ALL DEALERS IN BUILDING MATERIAL

E. THIELE, 99 John Street, New York SOLE AGENT UNITED STATES

PROPOSALS

The rate for Advertising under this heading is 25 cents per line, nonpareil measurement, with a minimum of four lines. Copy received until 3 P. M. Friday.

NOTICE TO CONTRACTORS.—Sealed proposals for extension to Vacuum Heating System at the Kings Park State Hospital, Kings Park, N. Y., will be received by the State Hospital Commission, Capitol, Albany, New York, until 2:00 p. m., Monday, January 26, 1914, when they will be opened and read publicly. Proposals shall be accompanied by a certified check in the sum of 5 per cent. of the amount of bid, and the contractor to whom the award is made will be required to furnish surety company bond in the sum of 50 per cent. of the amount of contract and in accordance with the terms of specification No. 1800. The right is reserved to reject any or all bids. Drawings and specifications may be consulted and blank forms of proposal obtained at the Kings Park State Hospital, at the office of the State Architect. Completes est of plans and specifications will be furnished to prospective bidders upon reasonable notice to and in the discretion of the State Architect, Lewis F. Pilcher, Capitol, Albany, N. Y.

Dated Albany, N. Y.

Dated Albany, N. Y., January 5, 1914.

J. H. B. HANIFY, Secretary, State Hospital Commission.

NOTICE TO CONTRACTORS.—Sealed proposals for Fire Alarm System at Manhattan State Hospital, Ward's Island, N. Y., will be received by the State Hospital Commission.

NOTICE TO CONTRACTORS.—Sealed proposals for Fire Alarm System at Manhattan State Hospital, Ward's Island, N. Y., will be received by the State Hospital Commission.

To Contractor to whom the award is made will be required to furnish surety companied by a certified check in the sum of 5 per cent. of the amount of bid, and the contractor to whom the award is made will be required to furnish surety companied by a certified check in the sum of 5 per cent. of the amount of contract and in accordance with terms of Specifications may be consulted and blank forms of proposal obtained at the Manhattan State Hospital, Ward's Island, N. Y., at the office of the State Hospital Commission, No. 1 Madison Avenue, New York City, and at the office of the State Archite

RONALD TAYLOR

Granolithic and Asphalt Pavements "TAYLORITE" FLOORING

Office and Factory, 520 EAST 20th STREET
Telephone, 4 Gramercy NEW YORK

Rapp Construction Co. PATENT FIREPROOF

FLOOR ARCHES OFFICES. 30 EAST 42d STREET Warehouse 301 E.94th St. Tel. Murray Hill 1831

IRON FOUNDRY

PATTERN SHOP

Brooklyn Vault Light Co.

Manufacturers of

VAULT LIGHTS, ROOF LIGHTS

and Patent Light Work of Every Description

270 MONITOR STREET

Telephone Connection

BROOKLYN

TELEPHONE STAGG 3500

GLASS AND GLAZING J. H. WERBELOVSKY

Glass for New Buildings and Alterations.
Wired Glass. Colored and Fancy Glass.
GLASS FOR EVERY PURPOSE. Beautify
your Home, Library, Desk, Table, etc., by
GLASS TOPS FOR FURNITURE. MIRRORS MADE TO ORDER OR RESILVER.
ED. If you are Building or Altering your
Store Front, ask about my new METAL
BAR FOR STORE FRONTS, which is STRONG,
ORNAMENTAL AND LOW PRICED.

J. H. WERBELOVSKY, 86 Meserole St., Brooklyn

Plans Filed, New Buildings, Richmond (Cont.).

BEMENT AV, w s, 37 s Henderson av, West Brighton, 2-sty frame dwelling, 28x24; cost, \$3,500; owner, architect and builder, Peter Larsen, Pt. Richmond. Plan No. 7.

CLINTON AV, n s, 181 e Richmond av, Pt. Richmond, 2-sty frame dwelling, 27x30; cost, \$5,200; owner, Nellie H. Foggin, Pt. Richmond; architect and builder, O. H. Lee, Pt. Richmond. Plan No. 9.

architect and builder, O. H. Lee, Pt. Richmond. Plan No. 9.

POST AV, s s, 200 w Heberton av, Pt. Richmond, 2½-sty frame dwelling, 20x48; cost, \$4,-000; owner, Garret Velzer, New Brighton; architect, Arthur Houseman, New Brighton; builder, John Larsen, Pt. Richmond. Plan No. 8.

TYSON AV, w s, 61 s Southfield blvd, Grasmere, 2½-sty brick dwelling, 28x34; cost, \$3,000; owner, Philip De Croceo, 78 Prince st, N. Y. C.; architect, Jas. E. Grunert, New Dorp; builder, Jos. De Pasqualle, Dongan Hills. Plan No. 5.

WIMAN AV, n s, 100 e Bayview av, Great Kills, 1-sty frame bungalow, 15x30; cost, \$600; owner, John Dwyer, 405 East 81st st, N. Y. C.; builder, Thos. O'Brien, 500 East 163d st, N. Y. C. Plan No. 4.

4TH AV, s s, 400 w Bismarck av, New Brighton, three 2½-sty frame dwellings, 21x44; total cost, \$6,000; owner and builder, I. Cooper, New Brighton; architect, John Davies, Tompkinsville. Plan No. 2.

STABLES AND GARAGES.

JERSEY ST, w s, 151 s Richmond turnpike, New Brighton, 2-sty brick stable, 16x31; cost, \$500; owner, Sam Dun, New Brighton; archi-tect, H. F. Comtois, New Brighton. Plan No.

PLANS FILED FOR ALTERATIONS.

Manhattan.

BAYARD ST, 98-100, atterations to 3-sty brick tenement; cost, \$350; owner, John Lordi, 62 Mulberry st; architect, Frederick Musty, 1800 East 2d st, Brooklyn. Plan No. 79.

BROOME ST, 316, alterations to 3-sty brick stores and dwelling; cost, \$6,500; owner, Excelsior Brewing Co., 254 Hart st, Brooklyn; architect, Max Muller, 115 Nassau st. Plan No. 140.

architect, Max Muller, 115 Nassau st. Plan No. 140.

CHRISTOPHER ST, 164-6, rear extension, 20 x35, to 3-sty brick store and dwelling; cost, \$3,000; owner, New York Railways Co., 165 Broadway; architects, Gross & Kleinberger, Bible House, Astor pl. Plan No. 152.

CHURCH ST, 12-18, alterations to 5-sty brick store and offices; cost, \$450; owners, Sarah A. Hadley et al, 57 West 73d st; architect, Wm. P. Carl, 514 1st av. Plan No. 128.

EAST BROADWAY, 224, remove partition to 5-sty brick stores and tenement; cost, \$1,000; owner, Chas. A. Silver, 125 Greene st; architect, Mitchell Bernstein, 131 East 23d st. Plan No. 97.

FULTON ST, 81, new windows to 10-sty brick offices; cost, \$100; owner, Market & Fulton National Bank, 81 Fulton st; architect, Wm. B. Tubby, 81 Fulton st. Plan No. 146.

FULTON ST, 138, masonry and steel to 5-sty brick stores and lofts; cost, \$2,000; owner, George Powers, 389 Washington av, Brooklyn; architect, Oscar Lowinson, 5 West 31st st. Plan No. 151.

GRAND ST, 274-276, alterations to 2, 4 and

No. 151.

GRAND ST, 274-276, alterations to 2, 4 and 5-sty brick stores and tenement; cost, \$500; owner, Adolph Lorber, 276 Grand st; architect, Emery Roth, 507 5th av. Plan No. 134.

HOUSTON ST, 144, new dumbwaiter to 5-sty brick store and tenement; cost, \$100; owner, Samuel Kauffman, 47 Division st; architect, Louis A, Sheinart, 194 Bowery. Plan No. 76.

IRVING PL, 67-69, new dumb waiter and stairs to 12-sty brick lofts; cost, \$150; owner, Chas. Hirschorn, 315 5th av; architects, Sommerfeld & Steckler, 31 Union sq. Plan No. 123.

IRVING PL, 67 alterations to 11-sty brick

1RVING PL, 67, alterations to 11-sty brick lofts; cost. \$180; owner, Chas. Hirschorn, 507 5 av; architect, Harry G. Healey, El Mora, N. J. Plan No. 141.

IRVING PL, 36-50, masonry to 8-sty brick school; cost, \$75; owner, City of New York, Board of Education, 500 Park av; architect, C. B. J. Snyder, 500 Park av. Plan No. 159.

MERCER ST, 45, alterations to 5-sty brick store and lofts; cost, \$300; owner, Albert H. Abeel, 347 5th av; architect, Frank T. Fellner, 413 Caton av, Brooklyn. Plan No. 107.

MULBERRY ST, 271, 3,000-gal. wood tank to 6-sty brick factory; cost, \$1,500; owners, Hawley & Hoop, 271 Mulberry st; architect, Chas. E. Reid, 132 East 23d st. Plan No. 99.

MULBERRY ST, 166-170, alterations to 4 and 5-sty brick stores and tenement; cost, \$700; cowner, Giovanni Lordi, 62 Mulberry st; architect, John A. Rofrano, 28 Oliver st. Plan No.

NASSAU ST, 79, new store fronts to 4-sty brick store and offices; cost, \$500; owner, Her-man L. Edgar, \$1 Nassau st; architect, Chas. Volz, 2 West 45th st. Plan No. 157.

PEARL ST, 338-340, 8,000-gallon gravity tank to 7-sty brick offices and lofts; cost, \$600; own-er, Richard K. Fox, 338-340 Pearl st; archi-tect, Royal J. Mansfield, 185 William st. Plan No. 158.

RIVINGTON ST, 176, new store fronts to 5-sty brick stores and tenement; cost, \$600; owner, Meyer Padive, 297 4th st, Jersey City; archi-tect, Otto Reissmann, 30 1st st. Plan No. 113.

ST MARKS PL, 57, alterations to 4-sty brick apartment and assembly; cost, \$4,500; owner, Isaac Weil, 41 Park Row; architect, Samuel Sass, 32 Union sq. Plan No. 119.

SOUTH ST, 176, alterations to 5-sty brick arehouse; cost, \$200; owners, Bertha A. wezey, et al, 22 Produce Exchange archi-ct, Oscar Lowinson, 5 West 31st st. Plan No.

tect, Oscar Lowinson, 5 West 31st st. Plan No. 109.

VARICK ST, 54-56, reset elevator and boilers to 6-sty brick factory; cost, \$35,000; owner, A. D. Juiliard, 70 Worth st; architects, Trowbridge & Livingston, 527 5th av. Plan No. 93.

WORTH ST, 79-81, carpentry to 5-sty brick store and office; cost, \$150; owners, Grant Co., 114 Sansome st, San Francisco, Cal; architect, Wm. Bardsley, 151 Baxter st. Plan No. 121.

4TH ST, 153 East, alterations to 5-sty brick stores and tenement; cost, \$600; owner, Morris Calender, 53 East 4th st; architect, Morris Schwartz, 194 Eowery. Plan No. 124.

5TH ST, 219 East, new partition to 5-sty brick tenement; cost, \$600; owner, Ernst, A. Lohrmann, 219 East 5th st; architect, Chas. H. Dietrich, 593 East 136th st. Plan No. 98.

9TH ST, 612 East, extension to three 4-sty brick office and dwellings; cost, \$600; owners, Wm. Standinger & Jacob Reisberg, 612 East 9th st; architect, Henry Regelmann, 133 7th st. Plan No. 116.

9th st; architect, Henry Regelmann, 133 7th st. Plan No. 116.

9TH ST, 51 East, alterations to 4-sty brick store and lofts; cost, \$2,200; owners, Sailors' Snug Harbor, 31 Nassau st; architect, Henry A. Hasenstein, 192 Bowery. Plan No. 118.

9TH ST, 701, alterations to 5-sty brick stores and tenement; cost, \$250; owner, Max Fabricant, 131 Essex st; architect, Otto Reissmann, 30 1st st. Plan No. 130.

9TH ST, 317 East, alterations to 2-sty brick tenement; cost, \$500; owner, Carry Buckenholz, 154 2d av; architect, Otto Reissmann, 30 1st st. Plan No. 131.

14TH ST, 50 East, alterations to 8-sty brick stores and lofts; cost, \$25,000; owner, Broadway Improvement Co., 30 Plne st; architect, Oscar Lowinson, 5 West 31st st. Plan No. 138.

17TH ST, 440-446 West, alterations to 4-sty brick ice plant; cost, \$1,000; owners, Elder & Wells, 440 West 17th st; architect, Edward M. Friedmann, 90 West st. Plan No. 155.

19TH ST, 143-149 West, fireproofing to 7-sty brick store and factory; cost, \$3,500; owner, New York Button Works, 143 West 19th st; architect, Chas. B. Meyers, 1 Union Sq W. Plan No. 74.

23D ST, 110 East, masonry to 10-sty brick

No. 74.

23D ST, 110 East, masonry to 10-sty brick store and offices; cost, \$100; owner, Oswald Oelschlager, 110 East 23d st; architect, Maximilian Zipkes, 220 5th av. Plan No. 84.

28TH ST, 112 West, new partition to 3-sty brick loft and store; cost, \$100; owner, Henrietta Obst Estate, Moses Solinger, exr., 107 West 16th st; architect, Jacob Fisher, 25 Av A. Plan No. 72.

No. 72.

32D ST, 410-416 East, dumbwaiter to 9-sty brick lofts and factories; cost, \$200; owner, Cohocton Realty Co., G. B. Waite. Pres., 415 East 31st st; architect, Guy E. Waite, 415 East 31st st. Plan No. 94.

Bast 31st st; architect, Guy B. Waite, 415 East 31st st. Plan No. 94.

32D ST, 104-110 East, new stairway to 6-sty brick offices and storage; cost, 860; owner, Serena Rhinelander, 31 Nassau st; architect, Wm. Weissenberger, Jr., 55 Duane st. Plan No. 81.

33D ST, 424-438 West, new partitions to 13-sty brick lofts; cost, \$100; owner, McKeon Realty Co., 80 Maiden la; architect, Washington B. Reed, 312 West 43d st. Plan No. 120.

3STH ST, 301 East, masonry, new plumbing and partitions to 4-sty brick stores and tenement; cost, \$1,000; owners, Henry Wendt et al, 90 Nassau st; architect, William H. Meyer, 1861 Carter av. Plan No. 147.

42D ST, 107 West, rear extension, 6x6, to 5-sty brick offices and stores; cost, \$1,000; owners, Michael J. & Dominick J. Gilhuly, 107 West 42d st; architect, S. Walter Katz, 505 5th av. Plan No. 101.

42D ST, 304-6 West, moving picture theatre

42D ST, 304-6 West, moving picture theatre to 3 and 5-sty brick showrooms and office; cost, \$6,000; owner, Hyman Vogel, 300 West 42d st; architect, Eugene Schoen, 25 West 42d st. Plan No. 114.

43D ST. 144-156 West, new stairs, elevators and partitions to 12-sty brick offices; cost, \$20,-000; owner, Mary A. Fitzgerald, Litchfield, Conn.; architect, Francis H. Kimball, 71 Broadway. Plan No. 77.

way. Plan No. 77.

44TH ST, 111-121 West, electric sign to 5-sty brick theatre; cost, \$450; owner, Stuyvesant Theatre Co., 115 West 44th st; architect, Geo. Keister, 56 West 45th st. Plan No. 90.

44TH ST, 111-121 West, electric sign to 5-sty brick theatre; cost, \$400; owner, Stuyvesant Theatre Co., 115 West 44th st; architect, Geo. Keister, 56 West 45th st. Plan No. 91.

44TH ST, 111-121 West, electric sign to 5-sty brick theatre; cost, \$450; owner, Stuyvesant Theatre Co., 115 West 45th st; architect, Geo. Keister, 56 West 45th st. Plan No. 92.

44TH ST, 159 West, masonry and new store ronts to 4-sty brick stores and dwelling; cost, 1,000; owners, Abraham Levy & Max Blumenhal, 380 Riverside drive; architect, Jacob Fishr, 25 Av A. Plan No. 73.

45TH ST, 25 West, fireproof alterations to 16-sty brick stores and offices; cost, \$495; owner, Century Holding Co., 1182 Broadway; architect, Aron H. Jacobson, 139 West 24th st. Plan No. 156.

46TH ST, 254 West, new partitions, skylight and plumbing to 3-sty brick dwelling; cost, \$1,-000; owner, Henry Astor, 21 West 26th st; architect, John H. Knubel, 305 West 43d st. Plan No. 86.

46TH ST, 126-132 West, new partitions to 12-sty brick store and loft; cost, \$1,000; owner, Leavitt Realty Co., 126 West 40th st; architect, Henry H. Holly, 39 West 27th st. Plan No.

54TH ST, 16 West, alterations to 5-sty brick office and bachelor apartments; cost, \$15,000; owner, John D. Rockefeller, Jr., 110 West 54th st; architect, Duncan Candler, 10 East 33d st. Plan No. 125.

58TH ST, 222 West, alterations to 4-sty brick store and dwelling; cost, \$2,500; owner, Wm. J. Sloane, 137 Riverside Drive; architect, John M. Ludin, 316 East 65th st. Plan No. 106.

Ludin, 316 East 65th st. Plan No. 106.

65TH ST, 118 East, alterations to 5-sty brick dwelling; cost, \$7,000; owner, John W. Wood, 31 5th av; architects, Cross & Cross 10 East 47th st. Plan No. 153.

82D ST, 422 East, new stores to 4-sty brick stores and dwelling; cost, \$200; owner, Tobias Greenebaum, 156 East 82d st; architect, Jas. S. Maher, 431 West 14th st. Plan No. 70.

85TH ST, 141 West, alterations to 3½-sty brick dwelling; cost, \$3,000; owner, Arthur C. Brown, 225 5th av; architect, Harry A. Jacobs, 320 5th av. Plan No. 80.

85TH ST, 238 East, alterations to 1-sty frame shop; cost, \$2,500; owner, Wm. Drosihn, 235 East 85th st; architect, Oscar Lowinson, 5 West 31st st. Plan No. 108.

31st st. Plan No. 108.

103D ST, 172-176 East, new partitions to 5-sty brick stores and tenement; cost, \$400; owner, John Schreiner, Hotel Marie Antoinette, Broadway and 66th st; architect, Samuel Cohen, 500 West 176th st. Plan No. 105.

110TH ST & 5TH AV, n w c, operator's booth to 2-sty brick moving picture theatre; cost, \$250; owner, Edward Friedman, 19 East 24th st; architect, Louis A. Sheinart, 194 Bowery. Plan No. 87.

No. 87.

114TH ST, 631 West, new dumbwaiter to 12sty brick tenement; cost, \$200; owner, Estate
of Rebecca Mayer, Julian T. Mayer, executor,
417 West 28th st; architect, Frank J. Scheflik,
4168 Park av. Plan No. 144.

116TH ST, 125-129 East, alterations to 2-sty
brick moving picture theatre and dwelling;
cost, \$1,000; owners, Arnold Amusement Co.,
Times Building; architect, Maxwell A. Cantor,
39 West 38th st. Plan No. 117.

39 West 38th st. Plan No. 117.

118TH ST, 72 East, steel, new windows and partitions to 4-sty brick stores and tenement; cost, \$5,000; owner, Leopold Brand, 28 West 120th; architect, Mitchell Bernstein, 131 East 23d st. Plan No. 149.

125TH ST, 133 West, new window and partitions to 4-sty brick store and tenement; cost, \$125; owner, Annie E. Palmer, 9 West 122d st; architect, Jobst Hoffmann, 318 West 121st st. Plan No. 95.

126TH ST, 108 West, masonry and new windows to 4-sty brick lodging house; cost. \$1,200; owner, L. Georgianna Crab, 291 Riverside Drive; architect, Joseph J Eberle, 489 5th av. Plan No. 145.

136TH ST, 600-608 West, alterations to 6-sty brick stores and tenement; cost, \$350; owner, Wm. Brown, 600 West 136th st; architect, Joseph C. Cocker, 2017 5th av. Plan No. 132.

C. Cocker, 2017 5th av. Plan No. 182.

149TH ST, new partitions to 6-sty brick tenement; cost, \$1,000; owner, Max Marx, 128

Broadway; architects, Moore & Landsiedel, 148th st and 3d av. Plan No. 142.

163D ST, 504-506 West, masonry to 2-sty brick offices and stores; cost, \$300; owner, Estate of H. E. Westcott, A. G. Black, trustee, 54 William st; architect, M. W. Del Gaudio, 401 East Tremont av. Plan No. 78.

mont av. Plan No. 78.

171ST ST, 568 West, new store front and marquise to 5-sty brick store and tenement; cost, \$1,500; owner, Mary O'Shea, 100 West 143d st; architect, Geo. Dress, 1436 Lexington av. Plan No. 162.

AV A, 89, new partition to 4-sty brick stores and dwelling; cost, \$500; owner, Louis M. Ro-senthal, 89 Av A; architect, Jacob Fisher, 25 Av A. Plan No. 112.

Av A. Plan No. 112.

BROADWAY, 434-38, new doors to 9-sty brick store, offices and lofts; cost, \$200; owner, Metropolitan Life Ins. Co., 1 Madison av; architect, John H. Knubel, 305 West 43d st. Plan No. 82.

BROADWAY, 2726, metal sign to 1-sty brick store; cost, \$600; owner, John McCormack, 270 Columbus av; architect, John E. Kleist, 515 7th av. Plan No. 71.

av. Plan No. 71.

BROADWAY, 654, new stairs to 6-sty brick store and lofts; cost, \$250; owners, Estate of Clement H. Hazel, Daniel Birdsall, executor, 317 Broadway; architect, Harry N. Paradies, 231 West 18th st. Plan No. 122.

BROADWAY, 311, alterations to 5-sty brick factory; cost, \$300; owner, Wm. W. Astor, 311 Broadway; architect, Jean Jeaume, 37 Sullivan st. Plan No. 127.

EROADWAY, 182, alterations to 6-sty brick stores and offices; cost, \$4,000; owner, Estate of Wm. Chesebrough, 33 Howard st; architect, Elias A. Cohen, 198 Broadway. Plan No. 139.

BROADWAY, 4250-4258, new store fronts and partitiosn to 2-sty brick stores and offices; cost, \$500; owner, Estate of Robt. Westcott, 52 William st; architects, Townsend, Steinle & Haskell, Inc., 1328 Broadway. Plan No. 161.

BROADWAY, 1446, new partitions to 4-sty brick moving picture theatre; cost, \$90; owner, Henry Youngs, 377 Broadway; architect, Geo. McCabe, 96 5th av. Plan No. 148.

LENOX AV, 436, alterations to 3-sty brick store and dwelling; cost, \$100; owner, Jere-miah N. Martin, 265 Broadway; architect, Jacob Fisher, 25 Av A. Plan No. 136.

LEXINGTON AV, 71, masonry to 5-sty brick tenement; cost, \$100; owner, Anne E. Chase, 24 Park st, Newark, N. J.; architect, Frank Hausle, 81 East 125th st. Plan No. 88.

LEXINGTON AV, 465, new skylight to 4-sty brick hospital; cost, \$100; owner, Fannie I. Helmuth, 302 Central Park West; architects, Bruno W. Berger & Son, 121 Bible House. Plan No. 85.

PARK ROW, 30-31, new floors, reset seats to 5-sty brick moving pictures, store and offices; cost, \$500; owner, Gould estate, 165 Broadway; architect, Louis A. Shelnart, 194 Bowery. Plan No. 75.

²D AV, 741, new partition and window to 4-sty brick store and tenement; cost, \$100; owner, Louise L. Wilson, Stamford, Conn.; architect, Jno. J. Delehanty, 696 2d av. Plan No. 160.



MAKES A HIGHLY

FIRE RESISTIVE

PARTITION

TELEPHONE GRAMERCY 1920

D. W. DAVIN

BUILDER

ARCHITECTURAL' AND CABINET WOODWORKER

74 IRVING PLACE, NEW YORK

Building Alterations and High Class Woodwork



Manufacturers and Designers of Bank, Cigar, Gents' Furnishing, Millinery, Drug, Office Partitions, all Glass Cemented and Outside Show Cases. Candy and Bar Fixtures of Every Description

238-260 FORTY-FOURTH ST.

Telephone 3386-7 Sunset

BROOKLYN, N. Y.

EMPIRE CITY-GERARD

FINE INTERIOR HOUSE TRIM

WINDOW FRAMES, SASH, DOORS, MOULDINGS, ETC.

Office: 40-42 East 22d Street, N. Y.

Factory: Brooklyn, N. Y.

JOHN C. ORR COMPANY Telephone 948 Greenpoint

Sash, Doors, Blinds and House Trim

LUMBER OF ALL KINDS FOR BUILDERS

India, Java and Huron Sts., and East River, City of New York, Borough of Brooklyn

TELEPHONE, 2301-2302 FLATBUSH

CHARLES H. FINCH & CO.

"THE ACCOMMODATING HOUSE"

Everything for Wooden Construction Coney Island Ave. and Ave. H, Brooklyn. N. Y.

ESTEY WIRE WORKS CO.

59 FULTON STREET, NEW YORK CITY

Wire Cloth for all Purposes Wire and Ornamental Iron Work Grilles Folding Gates Partitions Skylight Guards Elevator Enclosures Bank Railings, etc., etc.

IF IT'S MADE OF WIRE WE MAKE IT

CHAS. STREBEL & SONS

Structural and Ornamental Iron Work

New Buildings a Specialty

Office and Works, 1732 MYRTLE AVENUE

Telephone 4246-4247 Bushwick

BROOKLYN

WELLS ARCHITECTURAL IRON CO.

MANUFACTURERS OF ORNAMENTAL IRON AND BRONZE WORK

Phone 8290-8291 Melrose

River Ave. and East 151st St., NEW YORK

A. PERLMAN IRON WORKS, Inc.

Ornamental Iron Contractors

Telephone, Tremont \ \begin{cases} 5361 \ 5362 \end{cases}

1735 WEST FARMS ROAD
4 Blocks East of 174th Street Subway Station

WILLIAM SCHWENN

Telephone 1700 Bushwick

Ornamental and IRON WORK

822 to 832 LEXINGTON AVENUE, near Broadway, BROOKLYN

A. KLABER & SON MARBLE WORKS

211 VERNON AVENUE, Foot of 11th Street LONG ISLAND CITY, N. Y.

Telephone, 1895 Hunters Point

Burwak Elevator Company Elevators and Dumbwaiters Elevators
of every description
Phone, 8463 Cort. 216 FULTON STREET

Wm. H. Oliver Late Hobbs & Oliver Established 1846 PLAIN and DECORATIVE Painting Paper Hangings and Interior Decorations
57 Fifth Avenue New York
Telephone, 833 Stuyvesant



Make your advertisements talk-Just as your salesman must talk-Then, they will pull business.

Plane Filed, Alterations, Manhattan (Contd).

2D AV, 57-59, reset store fronts to 9-sty brick stores and tenement; cost, \$100; owner, Estate of Callman Rouse, 1207 Park av; architects, Rouse & Goldstone, 38 West 32d st. Plan No. 143.

3D AV, 56, new partition to 2-sty brick dwelling; cost, \$400; owner, Luder Reinken, 124 East 62d st; architect, Fred. Liebich, 771 Lexington av. Plan No. 83.

3D AV, 606, new store front to 3-sty brick store and dwelling; cost, \$75; owner, Mary J. Odell, 48 West 33d st; architect, John Renehan, 249 Lexington av. Plan No. 100.

3D AV, 2048, new store front and partitions to

249 Lexington av. Plan No. 100.

3D AV, 2048, new store front and partitions to 5-sty brick tenement; cost, \$1,100; owner, Mrs. Lizzie L. Ball, 267 West 89th st; architect, Nathan Langer, 81 East 125th st. Plan .0. 96.

2d av, 310, masonry to 4-sty brick dwelling; cost, \$25; owner, Joseph Moorhead, 101 Manhattan av; architects, Horenburger & Bardes, 122 Bowery. Plan No. 110.

122 Bowery. Plan No. 110.

3D AV, 1846, new windows, plumbing and store front to 4-sty brick tenement; cost, \$1,000; owner, Joseph Stern, 96 Broadway; architect, Jno. H. Knubel, 305 West 43d st. Plan No. 115.

5TH AV, 126-128, alterations to 15-sty brick offices and stores; cost, \$125; owner, Chas. A. Gould, 126 5th av; architect, Wm. N. Leonard, 162 West 20th st. Plan No. 154.

5TH AV, 373, alterations to 8-sty brick stores and offices; cost, \$600; owner, Joseph Fahy's & Co., 1nc., 54 Maiden Lane; architect, George H. Griebel, 16 East 42d st. Plan No. 133.

6TH AV, 418, alterations to 3-sty brick store and dwelling; cost, \$250; owner, Vincent Astor, 23 West 26th st; architect, Jacob Fisher, 25 Av A. Plan No. 137.

6TH AV, 885, masonry to 5-sty brick store

6TH AV, 885, masonry to 5-sty brick store and tenement; cost, \$275; owner, Livingston Pell, 122 East 25th st; architect, Albin Pearson, 114 West 61st st. Plan No. 103.

6TH AV, 626-628, rear extension to 4-sty brick stores and offices; cost, \$10,000; owner, George Cantrell, Ridgewood, N. J.; architect, Adolph Mertin, 34 West 28th st. Plan No. 104.

STH AV, 2697, new partitions to 5-sty brick stores and tenement; cost, \$150; owner, Marie Eisler, 212 Edgecomb av; architect, M. Joseph Harrison, 230 Grand st. Plan No. 102.

STH AV, 147, new store front to 4-sty brick store and tenement; cost, \$100; owner, Euphe-mia I. Martin, 106 West 84th st; architect, Jos-eph Mitchell, 332 West 24th st. Plan No. 89.

8TH AV, 605, reset store front to 5-sty brick store and dwelling; cost, \$200; owner, Herman Weave, 607 8th av; architect, Louis A. Sheinart, 194 Bowery. Plan No. 111.

8TH AV, 779, alterations to 5-sty brick stores and tenement; cost, \$280; owner, Benj. C. Faulkner, 45 6th av; architect, Jean Jeaume, 37 Sullivan st. Plan No. 126.

9TH AV, 215, alterations to 4-sty brick store and tenement; cost, \$60; owner, Estate of C. W. Vorweck, 53 Bond st; architect, Harry Hur-witz, 1055 Tiffany st. Pian No. 185.

Bronx.

151ST ST, 237, new store front, new partitions to 5-sty brick store and tenement; cost, \$500; owner, John Di lorio, on premises; architect, Robt. Glenn, 597 Courtlandt av. Plan No. 17.

Robt. Glenn, 597 Courtlandt av. Plan No. 17.

GRANT AV, 1060, 1-sty frame extension, 12.8
x14, 3-sty brick tenement; cost, \$250; owner,
Carrie Lustig on premises; architects, Cohen &
Felson, 329 4th av. Plan No. 21.

HUGHES AV, e s, 100 s 187th st, 1-sty brick
extension, 25x21.6, to 3-sty brick stores and
tenement; cost, \$500; owner, Antonio Ciampola,
2360 Hughes av; architect, M. W. Del Gaudio,
401 Tremont av. Plan No. 19.

OLINVILLE AV, w s, 100 n Magenta st, new windows, stairs, etc., to 3-sty brick school; cost, \$3,500; owner, City of New York; architect, C. B. J. Snyder, 500 Park av. Plan No. 22.

TREMONT AV, n s, 100 e Concourse, 1-sty frame extension, 8x5.6, to 1-sty frame store; cost, \$125; owner, Jas. Nolan, 211 Tremont av; architect, J. J. Vreeland, 3 West Burnside av. Plan No. 18.

WEBSTER AV, e s, 26.2 s St. Paul's pl, new stairs, new beams, new toilet, &c., to 2-sty brick synagogue; cost, \$5,000; owner, The Congregation Ezras of the Bronx, Samuel Rosenberg, 1260 Findlay av, Pres.; architect, Alfred Auslander, 1369 Clay av. Plan No. 16.

WENDOVER AV, 425, new toilets, new partitions to 4-sty brick stores and tenement; cost, \$800; owner, Bernard Rauch, 1341 Brook av; architect, M. Jos. Harrison, 230 Grand st. Plan No. 20.

Brooklyn.

BERGEN ST, 1204, interior alterations and plumbing to 3-sty dance hall and saloon; cost, \$250; owner, Joe Brenner, 1019 Herkimer st; architects, Faber & Markwitz, 189 Montague st. Plan No. 95.

Plan No. 95,

BERGEN ST, 1472, interior alterations to engine house; cost, \$1,000; owner, City N. Y.; architect, Jas P. Rechill, Fire Headquarters, Jay st. Plan No. 204.

BUTLER ST, 355, exterior alterations to 1-sty shed; cost, \$400; owner, John Hietman, 31 De Koven ct; architect, W. J. Conway, 400 Union st. Plan No. 167.

st. Plan No. 167.

FULTON ST, 653, exterior alterations to 4sty saloon; cost, \$550; owner, Geo. H. Nicolia,
651 Fulton st; architect, Benj. Bialek, 53 West
125th st, N. Y. Plan No. 105.

GRAND ST, 302, bay window to store and
dwelling; cost, \$200; owner, Mollie Kahn, 166
Keap st; architect, Max Cohn, 280 Bedford av.
Plan No. 150.

HERKIMER ST, 979 interior alterations to engine house; cost, \$1,000; owner, City of N. Y.; architect, Jas. P. Rechill, Fire Headquarters, Jay st. Plan No. 202.

Jay st. Plan No. 202.

JAY ST, 25, plumbing to 5-sty warehouse; cost, \$1,000; owners, Arbuckle Eros., 20 Jay st; architect, Wm. O. Dunsieth, 109 Guion pl, Richmond Hill. Plan No. 93.

LORIMER ST, 1010, exterior and interior alterations to 2-sty dwelling; cost, \$1,200; owner, Wm. Curtis, 830 Manhattan av; architect, Gustave Erda, 826 Manhattan av. Plan No. 169.

MADISON ST, 1171, interior alterations to engine house; cost, \$1,000; owner, City of N. Y.; architect, Jas. P. Rechill, Fire Headquarters, Jay st. Plan No. 206,

MIDDAGH ST, 1, plumbing to 3-sty dwelling; cost, \$200; owner, Robert J. Wilkin, on premises; architect, Thos. A. Crowley, 201 Atlantic av. Plan No. 125,

av. Plan No. 125,

NEWELL ST, 39, exterior and interior alterations to 3-sty tenement; cost, \$300; owner, Stanislaws Byczfinsk, on premises; architect, E.

J. Messinger, 394 Graham av. Plan No. 147.

PACIFIC ST, 648, interior alterations to engine house; cost, \$1,000; owner, City of N. Y.; architect, Jas. P. Rechill, Fire Headquarters, Jay st. Plan No. 203.

PACIFIC ST, 604-8, interior alterations to 3-sty milk depot; cost, \$150; owners, McDermott Dairy Co., 127 West 42d st, N. Y.; architects, Franklin Engineering Co., 346 Broadway, N. Y. Plan No. 144.

Plan No. 144.

PARK PL. 1715, interior alterations to 2-sty store and dwelling; cost, \$300; owner, Max Pullman, 1411 St Marks av; architect, E. M. Adelsohn, 1776 Pitkin av. Plan No. 224.

PEARL ST, S9, interior alterations to engine house; cost, \$1,000; owner City of N Y.; architect, Jas. P. Rechill, Fire Headquarters, Jay st. Plan No. 205.

RODNEY ST, 345, plumbing to 3-sty dwelling; cost, \$200; owner, Ciro De Filippos, on premises; architect, Emil J. Meisinger, 394 Graham av. Plan No. 118.

SACKETT ST, 704, interior alterations and plumbing to 4-sty store and dwelling; cost, \$300; owner, Michael Campagnello, on premises; architect, W. J. Conway, 400 Union st. Plan No. 187.

SUYDAM ST. 161, interior alteration.

No. 187.

SUYDAM ST, 161, interior alterations to 3sty store and tenement; cost, \$100; owner,
Frank Locurti, on premises; architect, Chas. P.
Cannella, 60 Graham av. Plan No. 117.

UNION ST, 72, exterior and interior alterations to 3-sty tenement; cost, \$800; owner,
Harry Picone, on premises; architect, John
Burke, 22 Tompkins pl. Plan No. 138.

WEST 1ST ST 259, interior alterations to four 3-sty dwellings; cost, \$600; owner, Patk. S. Kelly Estate, 641 1st av, N. Y.; architect, Louis A. Sheinart, 194 Bowery, N. Y. Plan No. 209.

SOUTH 2D ST, 261, interior alterations and move building, 4-sty tenement; cost, \$5,000; owner, Jos. Bernstein, 159 Havemeyer st; architects, Glucroft & Glucroft, 34 Graham av. Plan No. 175.

AV J, 1317, extension to 2-sty theatre; cost, \$5,000; owner, John C. Wasserbach, 1058 East 14th st; architects, Dodge & Morrison, 135 Front st, N. Y, Plan No. 119.

\$5,000; owner, John C. Wasserdar, 1038 Last, 14th st; architects, Dodge & Morrison, 135 Front st, N. Y. Plan No. 119.

BEDFORD AV, 235, exterior and interior alterations to store and dwelling; cost, \$500; owner, Morris Zimmerman; architect, Max Cohen, 280 Bedford av. Plan No. 120.

BEDFORD AV, 138, interior alterations to 6-sty store; cost, \$1,000; owners, Smith, Gray & Co., on premises; architect, Willard Parker, 34 McDonough st. Plan No. 153.

FLATBUSH AV, 104, new store front to 5-sty stores and loft; cost, \$150; owner, Elizabeth R. Parker, Los Angeles, Cal.; architect, R. J. Walkenstein, 1876 Belmont av. Plan No. 97.

GREENE AV, 836, plumbing to 3-sty tenement; cost, \$300; owner, Jos. Stevelman, 117 Debevoise st; architect, Isador Fried, 704 Willoughby av. Plan No. 155.

KENT AV, 721, extension to 3-sty factory; cost, \$1,200; owners, Wm. H. McMillan & Son, 36 Penn st; architect, Ignatius Crawford, 1095 Lorimer st. Plan No. 135.

KENT AV, 293, extension to factory; cost, \$16,000; owner, American Sugar Refining Co, 117 Wall st, N. Y.; architect, Godfrey Engel, 126 Winthrop st. Plan No. 226.

KNICKERBOCKER AV, 348, interior alterations to 3-sty store and tenement; cost, \$800; owner, Jos. Ress, 364 Knickerbocker av; architect, L. Allmendinger, 926 Broadway. Plan No. 113.

MARCY AV, 497, exterior alterations to 1-sty store; cost, \$300; owner, A. Juster, on premises;

MARCY AV, 497, exterior alterations to 1-sty store; cost, \$300; owner, A. Juster, on premises; architect, Morris Perlstein, Middle Village, L. I. Plan No. 108.

Plan No. 108.

MARCY AV, 409, foundation to three 2-sty tenements; cost, \$2,000; owner, Amalie Sunoquast, 712 Broadway; architect, Walter B. Wills, 1181 Myrtle av. Plan No. 228.

MORGAN AV, 95, interior alterations to 3-sty tenement; cost, \$500; owner, Ernst Distler, 400 Warwick st; architect, L. Allmendinger, 926 Broadway. Plan No. 114.

Broadway. Plan No. 114.

MYRTLE AV, 1353, exterior alterations to 3-sty store and dwelling; cost, \$2,000; owner, Louis Dankner, on premises; architects, Glucroft & Glucroft, 34 Graham av. Plan No. 230.

MYRTLE AV, 112, interior alterations and plumbing to 3-sty store and dwelling; cost, \$100; owner, Jannet W. V. Farley, 293 Adams st; architects, Brook & Rosenberg, 350 Fulton st. Plan No. 102.

SUTTER AV, 1411, move dwelling; cost, \$300; owner, W. Campbell, on premises; architect, L. J. Frank, 256 Crescent st. Plan No. 158.

VANDERBILT AV, 43, interior alterations to 3-sty tenement; cost, \$200; owner, Mary Cummings, 16 North Portland av; architect, C. P. Cannella, 60 Graham av. Plan No. 104.

Queens.

COLLEGE POINT.—18th st & 5th av, install new elevator in factory; no cost given; owner, I. B. Kleinert Rubber Co., premises. Plan No. 73.

CORONA.—51st st, w s, 120 n Jackson av, new plumbing in dwelling; cost, \$200; owner, H. G. Block, 95 51st st, Corona. Plan No. 72. ELMHURST.—Bayshore ter, e s, ft. of Manhattan blvd, new plumbing in club house; cost, \$120; owner, East Elmhurst Club, premises. Plan No. 76.

ELMHURST.—Broadway, 119, erect new electric sign; cost, \$100; owner, Mary E. Crist, premises. Plan No. 52.

EVERGREEN.—Cypress av, w s, 275 n Lafayette av, new plumbing in dwelling; cost, \$60; owner, J. Nichols, 149 East 81st st, N. Y. C. Plan No. 64.

C. Plan No. 64.

FAR ROCKAWAY.—Mott av, n w cor Jamaica & Far Rockaway Trolley Line, 1-sty frame extension, 5x7, on rear stand, tin roof; cost, \$10; owner, S. Cosazza, premises. Plan No. 74.

FLUSHING.—Broadway, 80, 1-sty frame extension, 12x13, rear dwelling, tin roof; cost, \$400; owner, S. W. Lott, premises. Plan No. 65.

FLUSHING.—Delavan st, 80, new plumbing in dwelling; cost, \$50; owner, Mrs. A. Von Phillips, premises. Plan No. 70.

FLUSHING.—Delavan st, 84, new plumbing in dwelling; cost, \$50; owner, J. Whitaker, premises. Plan No. 71.

FLUSHING.—Elm st, n s. 325 e Central av.

ises. Plan No. 71.

FLUSHING.—Elm st, n s, 325 e Central av, new plumbing in dwelling; cost, \$50; owner, J. C. Sample, 74 Elm st. Plan No. 69.

FLUSHING.—Smart av, 48, interior alterations to dwelling; cost, \$50; owner, F. Russo, premises. Plan No. 68.

FLUSHING.—Main st, n e cor Washington st, install new plumbing in dwelling; cost, \$30; owner, J. Hoebile, premises. Plan No. 63.

owner, J. Hoebile, premises, Plan No. 63.

JAMAICA.—Noist st, n e cor Orchard st, 1sty frame extension, 20x40, side 2½-sty dwelling, tar and gravel roof; cost, \$600; owner, J.
W. Muller, premises; architect, W. A. Finn,
Fulton st, Jamaica, Plan No. 67.

RICHMOND HILL.—Jamaica av, s s, 25 e
Greenwood av, new plumbing in dwelling; cost,
\$50; owner, H. Segal, premises. Plan No. 66.

RICHMOND HILL.—Jamaica av, n e cor
Chestnut st, erect new store front; cost, \$300;
owner, Eber Dunning, Richmond Hill. Plan No.
62.

ROCKAWAY BEACH.—Pleasant av, w s, 183 s Boulevard, 2-sty frame extension, 12x3, rear 2-sty frame dwelling, interior alterations, tin roof; cost, \$1,500; owner, D. Schultz, premises; architect, J. B. Smith, Fairview av, Rockaway Beach. Plan No. 75.

Beach. Plan No. 75.

ROCKAWAY BEACH.—Pleasant av, e s, 4...

n Boulevard, 1-sty frame extension, 24x17. rear
1-sty shed, gravel roof; cost, \$125; owner, Jacob Moehn, premises. Plan No. 58.

L. I. CITY.—1st av, 222, install gas piping
in dwelling; cost, \$10; owner, C. Albert, 202
Main st, L. I. City. Plan No. 56.

Main st, L. I. City. Plan No. 56.

QUEENS.—Hillside av, s s, 200 w Hudson av, frame billboard, 100x10; cost, \$100; owners, Jamaica Poster Adv. Co., Jamaica. Plan No. 54.

RICHMOND HILL.—Johnson av, e s, 150 n Chichester av, new plumbing in dwelling; cost, \$75; owner, Geo. Tuck, Franklin av, Brooklyn. Plan No. 59.

Richmond.

RICHMOND.

BAY and DOCK STS, se cor, Stapleton, new store fronts, metal ceilings, masonry, etc., to brick office and tenement; cost, \$5,000; owner, Kate Hanley, Stapleton; architect, Jas. Whitford, New Brighton; builder, Thos. Cummings, Stapleton. Plan No. 5.

CHERRY LANE and JEWETT AV, se cor, Pt. Richmond, masonry and repair porches to frame dwelling; cost, \$750; owner, Geo. Mathius, Pt. Richmond; builder, Thos. Cummings, Stapleton. Plan No. 7.

WRIGHT ST. e s. 175 n Van Duzer st. Sta-

WRIGHT ST, e s, 175 n Van Duzer st, Sta-pleton, 2-sty addition, masonry, etc., to frame dwelling; cost, \$150; owner, William Tong, Stapleton; builder, Gus Pitsche, Stapleton. Plan No. 6.

No. 6.

3D and PINE STS, n e cor, New Dorp, 1½sty ext and new partitions to frame dwelling;
cost, \$500; owner, Mary Whitby, New Dorp;
architect and builder, C. Dowshook, New Dorp
Manor. Plan No. 4.

HOLLAND AV, 70, Mariners Harbor, 1-sty
addition, masonry, partitions, etc., to frame
store and dwelling; cost, \$200; owner and
builder, Earbara Vukek, Mariners Harbor. Plan
No. 8.

SAND LANE, e s, cor Cedar av, Arrochar, new porch and studding to frame hotel; cost, \$250; owner, A. Azzara, Arrachar; builder, N. Roberti, Arrachar. Plan No. 3.

Other Cities.

DWELLINGS.

ROCHESTER, N. Y.—W. R. Van De Mark, 736 Powers Block, contemplates the erection of a 2½-sty frame residence to be erected at Highland Heights to cost about \$10,000. No architect has been selected.



The New Strand Theatre Will Use United Service

This new theatre, at 47th Street and Broadway, with the largest seating capacity of any theatre in the world, will use United Service.

The installation consists of eleven thousand fifty-watt lamps and eighty-three horsepower in motors.

Our Service is equally effective for small and large equipments. Let us help you solve your power problems.

The United Electric Light and Power Co



Electric Service for Light and Power



New Generating Station W 201st ST & 9th AVE At Harlem River

Main Office 1170 BROADWAY Phone: 4070 Madison Square

Branch Office and Showroom 138 HAMILTON PLACE Phone: 4000 Audubon

Other Cities-Continued.

MUNICIPAL WORK.

ROCHESTER, N. Y.—The City of Rochester,
Department of Public Works, H. R. Pierce, City
Hall, contemplates the erection of a fire house
and police station here, for which no site has
been selected. The architect's name is for the
present withheld.

SCHOOLS AND COLLEGES.

BEACON, N. Y.—W. T. Towner, 320 5th av, N. Y. C., has been commissioned to prepare plans for a high school here for the Board of Education of Beacon, Ernst McComber, president. No site has yet been selected. Cost about \$80,000.

NEW JERSEY NEWS.

Middlesex, Union, Hudson, Essex, Bergen and Passaic Counties.

The plans of Apartments, Flats and Tenements published herein have been approved by the Board of Tenement House Supervision at the main office, Newark, N. J., to be erected in these counties for the week ending Jan. 10. The location is given, but not the owner's address:

owner's address:
CLIFTON.—Gertrude Scheel, 693 Main av, 2sty brick, \$7,000.

JERSEY CITY.—Michael Maresca, 161 Hancock av, 3-sty frame alteration, \$500: August
Wuest, 37 Logan av, 3-sty frame, \$4,000.

RVINGTON.—Baczyi Slobodinah, 585 Grove
st, 3-sty frame, \$8,000.

st, 3-sty frame, \$8,000.

NEWARK.—Kaplan Bros., 239-41 South Orange av, 4-sty brick, \$30,000; Gustav A. Schwedes, 316-18 Bergen st, two 4-sty brick, \$35,000; David R. Seglin, 618-20-22 South Orange av, three 3-sty brick, \$30,000.

EAST ORANGE.—Caroline E. Hampson, 13 William st, 3-sty frame, \$6,000; Lubetsky, Yabliek & Baranobich, 21-25-29-31 & 35 Princeton st, five 2-sty frame, \$30,000; Irvington Realty Co., 182 Amherst st, 3-sty brick, \$7,000; Fairchild-Baldwin Co., n s Park av, 275 ft w of Prospect st, four 3-sty brick, \$72,000.

CARLSTADT.—Benowitz & Rosalsky, 307-9

CARLSTADT.—Benowitz & Rosalsky, 307-9
Hackensack st, 3-sty frame alteration, \$4,500.

BELLEVILLE.—Giovanni Filippone, -48 Heckel
st, 3-sty brick alteration, \$700.

WEST NEW YORK.—Joseph DeRussi, n w
cor Broadway and 20th st, two 4-sty brick,
\$22,000.

HARRISON.—Simon Levin, 212 Harrison av, 3-sty brick alteration, \$2,500; Alexander Domorsky, n w cor Warren and 7th sts, 3-sty brick, \$9,000.

GUTTENBERG.—Interborough Land & Imp. o., 301 27th st, 4-sty brick alteration, \$500.

WEST HOBOKEN.—Pasquale Cona, 79-81 linton av, 4-sty brick, \$30,000.

BAYONNE.—Julius Waldstein, 440 Broadway, sty brick alteration, \$2,000.

RARITAN.—Pasquale Torlucci, n s Anderson opp. 1st st, 2-sty frame, \$5,000.

BANKS.

BANKS.

DOVER, N. J.—Mowbray & Uffinger, 56 Liberty st, N. Y. C., are preparing sketches for a 1-sty white marble or white granite bank building, 30x65 ft., to be erected at the northeast corner of Blackwell and Warren sts, for the Dover Trust Co., E. E. Rosveer, cashier. Cost, about \$40,000.

MUNICIPAL WORK

TENAFLY, N. J.—Watson G. Clark, engineer, 30 Church st, N. Y. C., is preparing plans for a sewerage system and sewage disposal plant for the Borough of Tenafly, Morris Lindsay, Town Clerk, Cost, about \$100,000. The borough council will call for bids about Feb. 15.

STORES, OFFICES AND LOFTS.

NEWARK, N. J.—Nathan Myers, Court Theatre Building, is preparing preliminary plans for a 7-sty brick and terra cotta loft building, 68x 200x25 ft., to be erected in the west side of Plane st, through to Arlington st, near Market st, for the Plan Realty Co.

THEATRES.

JERSEY CITY, N. J.—George W. Von Arx, 75 Montgomery st, is preparing plans for a 1-sty brick moving picture theatre, 46x120 ft., to be erected on Danforth av, and will call for bids about Jan. 26. Cost, between \$15,000 and \$18,000.

REALTY LEAGUE MERGED

With the Real Estate Board-League's Work to Be Continued.

The Real Estate Board of New York, of 115 Broadway, is to absorb the Realty League of 68 William street. At an executive meeting of the former organization on Tuesday afternoon it was decided to elect all the members of the Realty League individually, and at the same time to adopt the general policy and aims of the league.

time to adopt the general policy and aims of the league.

The membership of the league totals about a hundred and fifty men, and they will become associate members of the Board.

Those who are qualified will be placed upon the waiting list for active members, with all the privileges of the Board except that of voting. As vacancies occur they will be elected.

The working force of the Realty League will be taken over by the Board, and all its work continued along the lines laid down in the past. Special attention will be given to bills introduced in the Legislature relative to loft buildings; also actions taken by the various mu-

nicipal departments. General legislation as applied to real estate also will be watched closely. This amalgamation is in line with the recent revival of activity on the part of the Real Estate Board. It has been endeavoring to unite under its leadership all the real estate interests of the city so as to present a united front against attempts on the part of the municipal authorities to interfere with what it considers the justifiable demands of real estate owners and brokers, and to carry on an active campaign against the undue increase of taxation.

campaign against the undue increase of taxation.

The Realty League has as president William C. Demorest, and Arthur C. Bastine is its secretary. A. H. Mathews is treasurer, and Carlisle Norwood counsel. As among its members were real estate owners, architects and builders, as well as real estate brokers, it is expected that its union with the Eoard will be of great benefit to both bodies.

They will be able to speak for the realty interests of the city with a great deal of authority, and any proposal, whether of the State or the city, will be considered by the enlarged board with the aid of some of the leading experts in the city.

The officers of the Real Estate Board of New York for the current year are: Lawrence M. D. McGuire, president; W. J. Van Pelt, vice-president; Elisha Sniffin, secretary; Frederick D. Kalley, treasurer; John P. Kirwan, Lawrence B. Elliman, Albert N. Ashforth, E. A. Tredwell, and Warren Cruikshank, governors.

New Members of the Realty Board.

Seventy new members were added by election to the Real Estate Board at a meeting of the Board of Governors on Tuesday, January 13, as

Seventy new members were added by election to the Real Estate Board at a meeting of the Board of Governors on Tuesday, January 13, as follows:

George H. Abbott, attorney, 60 Wall st; Edward A. Alexander, attorney, 165 Broadway; A. K. Alford, president Morris Park Estates, 25 Broad st; J. S. Ansorge (Ansorge & Co.), investments, 36 Wall st; Charles H. Ayres, attorney, 27 William st; William R. Adams, attorney, 27 William st; William R. Adams, attorney, 27 Broad st; S. Morrill Banner, attorney, 170 Broadway; Alfred Barth, merchant, 1581/2, Bowery; Louis M. Bailey, 165 Broadway; Joseph F. Becker, sales mgr. United Elec. Lt. & Pr. Co., 1170 Broadway; August Belmont, banker, 43 Exchange place; Henry Bermant (Skinner & Bermant), attorney, 39 Nassau st; William C. Breed (Breed, Abbott & Morgan), attorney, 32 Liberty st; Alfred Lockwood Brown, attorney, 128 Broadway; Edward W. Browning, real estate owner, 141 Broadway; Ronald K. Brown, attorney, 320 Broadway; Edward W. Browning, real estate owner, 110-112 West 40th st; E. W. Boyce, Incandescent Lamp Co., 134 West 14th st; John A. Eckert, vice-pres. Underwriters Bld. Co., 55 John st; George E. Fahys, vice-pres. Joseph Fahys & Co., 54 Maiden lane; James Frank, attorney, 50 East 42d st; William Halls, Jr., banker, 2 Beekman rd, Summit; Edward J. Hancy (Strong & Cadwalder), attorney, 40 Wall st; Tracy H. Harris, attorney, 68 William st; C. A. S. Hatfield, advertising agent, 160 Broadway; Gilbert Ray Hawes, attorney, 27 Rector st; William M. V. Hoffman (Hoffman estate), 258 Broadway; Louis H. Hyman, merchant, 51-53 East 42d st; Paul L Kiernan, attorneys, 31 Nassau st; August Kuhn, attorney, 141 Broadway; Warren Leslie, attorney, 165 Broadway; Abraham H. Levy, real estate operator, 192 Broadway; Mr. F. Loughman, real estate operator, 406 West 34th st; P. C. Meehan, merchant (estate of C. F. Fagen), 96 Front st; Merrill & Rogers, attorney, 190 Broadway; Stanley Holcomb Molleson, attorney, 150 Nassau st; Merrill & Rogers, attorney, 190 Broadway; Honry West Stets; W. W. Strass

NEW APPLICATIONS.

NEW APPLICATIONS.

The following is a list of applications now on file to be acted upon by the Board of Governors at their next meeting:

Stephen L. Angell (Angell & Co.), real estate operators, 507 Fifth av; Henry D. Babcock, 32 Liberty st; William F. Baeck, gen'l mgr. Lawyers Title Ins. Co., 160 Broadway; Francis S. Bangs, attorney, 44 Wall st; James A. Beha, attorney, 29 Broadway; Frank J. Bell, Chief Deputy Tax Commissioner, Hall of Records; Edwin H. Bigelow, secretary, 30 Broad st; Dr. Samuel Bookman, chemist. 9 East 62d st; Philip Braender, builder and real estate owner, 315-321 Fourth av; Charles Buek (Chas. Buek Cons. Co.), architects, 7 East 42d st; K. E. Bunnell, advertising agent. 154 Nassau st; J. Wray Cleveland, secretary Title Guar. & Trust Co., 176 Broadway; Henry Clews, banker, 15 Broad st; Henry Ives Cobb, architect, 527 Fifth av; William A. Cokeley (right-of-way agent N. Y. W. & B. R. R., and real estate appraiser). 180th st and Morris av and 1325 Ft. Schuyler rd; George Carlton Comstock, attorney, 68 William st; John W. Cooney, J. W. Cooney Co., 30 Church-st; John F. Couch, attorney, 271 Broadway; Elmer Dean Coulter, attorney (Astor es-

tate), 23 West 26th st; Clarence P. Crimmins, real estate and insurance, 624 Madison av; T. W. G. Davidson, civil engineer, 135 Broadway; Maurice Deiches, attorney, 271 Broadway; Sarsfield Doyle, Assets Realization Co., 25 Broad st; Thomas F. Flynn, attorney, 55 John st; Charles D. Folsom, attorney, 165 Broadway; Wright D. Goss, president Empire Brick & Supply Co., 103 Park av; William E. Harmon, William E. Harmon & Co., 261 Broadway; Albert E. Hartcorn, attorney, 20 Nassau st; Alfred L. Kehoe, architect, 1 Beekman st; Gerhard Kuehne, treasurer N. Y. Title Ins. Co., 135 Broadway; Frederick G. Lee, president Broadway Trust Co., Woolworth Building; Francis L. Leland, banker, president N. Y. County Nat'l Bank, 79 Eighth av; Peter Joseph McKeon, consulting engineer, 13-21 Park Row; Samuel McMillian, 210 West 42d st; Edward W. Murphy, attorney, 277 Broadway; Charles Newmark, builder, 3470 Broadway; Charles J. Obermayer, president Greater N. Y. Savings Bank, 498 Fifth av, Brooklyn; Austin E. Pressinger, attorney, 60 Wall st; Alfred M. Rau, real estate operator, 505 Fifth av; William H. Rooney, real estate owner, 163 East 196th st; Julius H. Seymour, attorney, 233 Broadway; William Shields, Mutual Life Ins. Co., 32 Nassau st; Frederick A. Snow, attorney, 15 Wall st; Milton F. Steindler, vice-president J. J. Steindler Co., 8 West 38th st; Eugene VanSchaick, attorney, 30 East 42d st; Charles T. Wills, vice-president Garfield Safe Dep. Co., 288 Fifth av.

BUILDING MATERIALS.

(Continued from page 121.)

(Continued from page 121.)

In extenuation of this condition it might be said that an improvement in building construction is immediately reflected in steel and kindred lines because it has to be specified some time ahead, whereas brick is bought and delivered practically as it is needed on the job, except in times when the building movement is brisk and there is a rising price market in brick, when dealers find it profitable to stack. Front brick, on the other hand, is a better barometer of the immediate future building movement because this is a commodity that frequently has to be specified considerably in advance of delivery. It is, therefore, significant that most front brick distributors are reporting a slight change for the better in this regard, that is, inquiry has been more brisk for New York and metropolitan district operations.

Official transactions for Hudson common brick covering this week ending Thursday, Jan. 15, in the wholesale market, with comparisons for the corresponding period last year and a comparative statement of Hudson brick unloaded from barges for consumption here, follow:

1914

| Left over | Jan. 9- Arrived | -92. Sold | Covered. |
|--------------------|--------------------|--------------|----------|
| Friday, Jan. 9 | 3 | 1 | 0 |
| Saturday, Jan. 10 | 2 | 1 | 5 |
| Monday, Jan. 12 | 4 | î | 0 |
| Tuesday, Jan. 13 | Ô | 5 | 0 |
| Wednesday, Jan. 14 | 0 | - 7 | 0 |
| | o o | 1 | 6 |
| Thursday, Jan. 15 | v | U | 0 |
| | - | _ | - |

HUDSON BRICK UNLOADED.

(Current and last week compared.) 2 542,000 3 334,500 5 69,000 6 631,000 7 636,500 8 852,000 674,000 399,500 607,000 133,000 Jan.

Total3,065,000 Total2,333,500

1913. Left over, Friday A. M., Jan. 9-122

Sold. Covered. Arrived. 12 23 47 19

Condition of market, dull. Prices: Hudsons, \$6.75 to \$7; covered, \$7.25; Raritans, \$6.75. Left over, Friday A. M., Jan 15—146. Total number covered barges, 51. Total in market, 197.

OFFICIAL SUMMARY.

-Chairman McCall of the Public Service Commission says the real estate outlook is more promising than it has been for many years. This he says in view of the transit improvements which the city is now making and which should be felt during the year 1914.