# HEARING HELD AT ALBANY ON BOYLAN TAX BILL 

## Little Chance of Flat Tax Rate Measure Passing in Present Form-Amendments Overcoming Defects To Be Introduced

(Special to the Record and Guide.)
Albany, March 8.-Sentiment in the Legislature cannot be construed wholly as favoring the Boylan Bill, which would limit the real estate tax in New York City to $\$ 1.75$ on each $\$ 100$ of assessed valuation and would impose a personal property tax of 25 cents per $\$ 100$. The proponents of the bill declare it to be absolutely necessary to relieve the heavily burdened real estate in New York City.
It was learned tonight that the bill is to be amended so as to provide some means of obtaining the true valuation of personalty in New York City and taxing it ; if not at the rate of 25 cents per $\$ 100$ at some rate which will insure a lowering, or at least no increase, in the realty tax rate. In its amended form a hearing will be given the bill some day next week, the date to be fixed later, at which representatives of the New York City Tax Department, the Real Estate Board and other organziations interested will be heard. It is certain that the bill as it now stands, limiting the realty tax to $\$ 1.75$ per $\$ 100$ of assessed valuation, will not be passed. The Legislature will not at this time attempt to fix this maximum, and the prospects are that nothing but a campaign of education, designed to acquaint each member with the true inwardness of the taxation problem in New York City, could accomplish this. It can be stated definitely that the introduction of the bill will accomplish this-namely, the initiation of some form of taxation of personalty that will serve to lift some of the burden from the real estate in the Metropolis.
The gauge of the Legislature on the Boylan Bill is illustrated by the following interviews
Senator Elon R., Brown: "I will not scuss the matter.
Senator Robert F. Wagner: "The bill will not be reported in its present form, but it has some good points."
Senator Edward F. Dowling: "It seems practicable, but personalty is an elusive entity."
Senator John V. Sheridan: "Personally I believe the measure has the support of real estate owners in New York City, but I doubt its ability to pass at this time. I know this-that somehing must be done to relieve the already too heavily burdened real estate owner. know of cases where real estate owners have been impoverished and forced to submit to the sale of their oroperty for unpaid taxes by reason of he rising scale of realty taxes."
Senator Cullen: "I am not on the committee which has the bill and could not discuss it."
Assemblyman Charles D. Donohue, minority leader in the lower house: "The principle of the bill looks good, but [ fear it would not be practicable. In spite of the imposing array of figures its proponents declare it will raise, it is nevertheless a fact that no one has ever been able to lay his finger o.1 that elusive thing known as personal property.
Assemblyman Franklin Judson, chairnan of the Assembly Committee on Taxation: "I do not understand as yet what the bill aims to accomplish, but I will make a study of it when it comes Assemblyman Peter D. McElligot: "I
have not been able so far to give the bill any great study."
It is likely that a meeting of real estate organizations and taxpayers will be called within the next few days by the Real Estate Board of New York to discuss amendments to the bill.
Robert E. Dowling, president of the City Investing Company, appealed to the Legislature to protect real estate interests against the city administration. Mr. Dowling said in part:
"We look to the Legislature to protect us, not only against the tendency of New York City administrations to favor certain classes of residents at the expense of the real estate interests, but against almost revolutionary extension of governmental power in new directions such as the proposal for municipal trading.

Some of the men who make these unjust demands on the city administration to get something for nothing are single taxers, but others do not believe in property rights at all. They would take our property away from us if they could.
"You have got to protect the city from the people of the City or New York or they will take it away from you and wreck it.
"I have heard all I want to hear about Home Rule. We had 130,000 Socialists voting down there last autumn. You have got to protect the city from the revolutionary elements in certain parts of the city. They want to take away personal property. They do not believe in property, anyhow. That is what they are after in their municipal trading schemes.

## Unequal Taxation.

"Between 57th and 89th streets, on Fifth avenue, there are twenty private residences, each containing from $\$ 2,000$,000 to $\$ 3,000,000$ of personalty which does not pay one cent of taxes. Yet it is given the same protection by the city as the property owner in Third avenue, who is taxed to the limit of his capacity. There are individuals in New York with $\$ 5,000,000$ of personal property in their homes on which they pay no tax.
"My conviction is, gentlemen, that if you put this tax of twenty-five cents per $\$ 100$ on personal property New York City will have so much money that real estate will not have to pay even the $\$ 1.75$ proposed in this bill, but rather will pay onlv $\$ 1.50$ real estate assessment."
"The Boylan and Seeselberg bills are companion measures," said A. C. Pleydell, Secretary of the New York Tax Reform Association. "They propose to do two things in connection with taxation in the City of New York: First. to limit the rate on real estate to $\$ 1.75$ a hundred dollars, and. second, to tax personal property, both tangible and intangible, without deduction for debt or exemption, at the rate of 25 cents a hundred dollars ( $21 / 2$ mills). The second provision is intended to supply the deficiency in revenue which would result from the limitation on the tax rate on real estate.
"As to the limitation of the rate on real estate. In round figures, the tax rate this year will be about $\$ 2.36$ per hundred dollars on both real and personal property, varying in the different counties. This will raise nearly $\$ 200,000,000$. The remainder of the Budget comes out of the general fundlicenses, special taxes, water rents, etc A rate of $\$ 1.75$ on real estate only would
raise about $\$ 145,000,000$. This would leave about $\$ 55,000,000$ to be raised by taxation, other things being equal. To raise this sum from personal property at the rate of 25 cents a hundred dollars will require an assessment of $\$ 22$, $000,000,000$. This is two and one-half times the amount of the present real estate assessment, which is $\$ 8,300,000,000$. The present personal property assessment is only $\$ 250,000,000$, most of such property being taxed under special laws. "The bill provides that personal property, both tangible and intangible, in the city shall be taxed without deduction or exemption. This would tax all the personal property which is now classified under the special tax system; for instance, the personal property of banks, trust companies, mercantile and manufacturing corporations, real estate mortgages by whomever held-all of which is now exempt from local personal property taxation, because of the payment of special taxes. This would, of course be a double tax. But even if all such kinds of personal property are as sessed, it is incredible that $\$ 22,000,000,000$ would be placed on the assessment rolls.
"If, on the other hand, it is not intended to tax personal property which is under these special laws and the bill should be changed in this respect, then about the only kinds of personal property that would be affected would be that of public service corporations (which now largely escape assessment because of the offset of bonded indebtedness) and personal property in the hands of individual merchants and on consignment. The bill would repeal the existing exemption of $\$ 1,000$ on household furniture and of savings bank deposits, and also the exemption of funds of charitable and religious organizations. But the aggregate of personal property of this character that would be reached would fall far short of providing the millions of dollars of necessary revenue.
"As to the general principle of tax rate limitation. Such a limitation as is proposed in this bill is highly undesirable because it absolutely ties the hands of the local authorities. The debt service now takes about seventy cents of the present tax rate. Should the $\$ 1.75$ limit be in operation no retrenchment could be made on the debt service and the difference between $\$ 1.75$ and the present rate would mean a reduction in the amount available for city expenses. Similarly, should the State Direct Tax be increased, the amount available for ordinary city purposes would be still further curtailed.
"In addition, this is not the time to agitate for a large reduction in taxes on real estate. Taxes on all other classes are going up and are likely to increase still further on account of the war, and of the war taxes, a smaller proportion is falling on real estate, as such, than on other classes, while rents are going up.
"The present high rate on real estate s in part due to abnormally low rates in the past, resulting from the city paying for large public improvements by bond issues. Now that these bond issues have to be met, the tax on real estate is naturally increased, but the purpose of these improvements was to add to real estate values.

## BENEFIT FOR THE ARMY AND NAVY GIVEN BY THE REAL ESTATE BOARD

## Performance in Lieu of Annual Banquet

INSPIRED by patriotic motives, the Real Estate Board of New York tendered a benefit performance at the New York Hippodrome last Sunday night to our Army and Navy boys, through the New York Auxiliary of the Navy Relief Society and the War Camp Community Service of the City of New York. The performance was in lieu of the annual dinner of the Board, which has been a yearly feature for the past two decades. Before the first curtain rose the house was packed to capacity
The gross receipts of the benefit approximated $\$ 16,000$, though final figures are not available at this time. There are some expenses to come out of this amount, but the net showing will rebound great credit to the Board and the committee, headed by Elisha Sniffen.

The program was divided into three parts, the first headed by military evolutions and ceremonies by a detachment of the 71st Infantry, New York Guard, and a detachment of the 308th United States Infantry. Several artists appeared in this portion of the program, including Sybil Vane, of the Hippodrome company, and Lieutenant B. C. Hilliam, of the Canadian army. A special feature of this part was the auctioning off
of the original of the frontispiece on the program by Joseph P. Day. After spirited bidding the painting was purchased by Robert Grant for $\$ 300$.
The second part was devoted to music, artists connected with the Chicago opera having volunteered their services. Mary Garden appeared as a compliment to the United States Navy and sang the aria from Carpentier's Louise, and as an encore sang "Annie Laurie." Under the conductorship of Marcel Charlier the Chicago Opera Association orchestra rendered the overture "1812," by Tschaikowsky, in a masterly manner. The Prologue from "Il Pagliacci" was sung by Desire Defrere. Pierre Henrotte, concertmaster of the orchestra, played the "Meditation" from Thais.
Francesca Peralta sang the soprano aria "Un Bel Di" from Madame Butterfly, and in conclusion of this part the orchestra, under the leadership of Arnaldo Conti, played "I Vespri Scilani," by Verdi.
The third and final part of the program included a selection from "Jack ${ }_{0}$ ' Lantern," by the Sunshine Girls, which included the sending of a message by wig-wag signals. Fred Stone, in cowboy costume, assisted by Cubie Crutchfield, did stunts with a lariat, which demonstrated the versatility of this demonstrat

Hon. Martin Littleton delivered a patriotic address, and Houdini mystified the audience by swallowing two hundred needles and a ball of thread separately only to have the needles appear threaded and ready for use.
Men stationed on various ships in the vicinity of the Port of New York appeared in a sketch, entitled "A Day on Board a Battleship." Various scenes were depicted, showing the life of sailors in port. One of the features of the sketch was a competition drill between two gun crews using a five-inch gun loading machine and a four-inch gun, with Morris-Dotter.
Lieutenant John Philip Sousa, U. S. N R. F., led a number of selections, played by a composite band made up from crews of several ships now in local waters. Sailor Ragtime Riley sang Life's prize song, "We Are Coming," composed by Lieutenant Sousa. Miss Florence Macbeth concluded the performance with a rendition of the "Star Spangled Banner," Kevs-Smith setting.

The Entertainment Committee for the Real Estate Board of New York comprised Captain Charles B. Dillingham, Colonel J. Hollis Wells, Lieutenant M. S. Bentham, R. H. Burnside, Bruce Edwards. Mark A. Luescher and Laurence McGuire, honorary chairman.

The following were the stage managers: For the Navy-Lieutenant-Commander J. W. Wilcox, Jr.. U. S. N.. and Lieutenant-Commander W. E. Eherle, U. S. N. ; for the Army-Colonel J. Hollis Wells and Captain Eugene J. Orsenigo, and for the Hippodrome, William G. Stewart and Clyde Powers.

## BOYLAN BILL HEARING.

(Continued from page 287)
"The proposers of this bill argue that it would 'stabilize' real estate values. Its first effect might perhaps be to increase them and thus make a present to certain holders who could dispose of the property while the rate was low; but to the disadvantage of permanent inyestors, who would find the city crippled in its power to make public improvements and who would ultimately have to pay the higher rate necessary to get such needed improvements."
Laurence McGuire, president of the Real Estate Board of New York, contended that the provision for a small personal property tax had been proposed as a relief to real estate which could not be burdened further with safety. He spoke in favor of the Boylan Bill. Edward P. Doyle estimated that about $\$ 230,000,000$ could be raised under the plan proposed with real estate not paying more than $\$ 1.75$ for each hundred dollars of assessed valuation and personal property 25 cents a hundred.
In addition he called attention to the fact that the city's tax rate is now near the constitutional limit of 27 per cent. exclusive of the debt service. This year's rate is 2.36 in Manhattan, 2.46 in points are for debt service, leaving 1.66 in Manhattan and 1.76 in Richmond for general purposes. If no relief is afforded or if there is as great an increase in the tax rate next year as this year the imit will be reached.
Mr. Doyle also said that when this constitutional limit of 27 per cent. was imposed real estate was assessed at not
more than $652 / 3$ per cent. roughly of more than $652 / 3$ per cent. roughly of its value.
If that method of assessment had been continued we would have now reached the constitutional limit. In 1903 Mayor McClellan directed the Tax Department to assess at full value, and that method has continued ever since.
The hearing on the mea
The hearing on the measure this week accomplished something. It gave rise to discussion of the bill in quarters where
it may develop something in the way of Representatives of the Private Bankers' Association of New York City and the
Association of Life Insurance PresiAssociation of Life Insurance Presi-
dents sought an amendment specifically dents sought an amendment specifically exempting securities and other personal
property which now pay a direct tax.
This amendment will probably be incorporated in the bill before the hearing

## TAX RATE FOR NEW YORK CITY

 ADVANCES ABOUT THIRTY POINTSTHE tax rate for the city of New York was fixed by the Board of Aldermen this week. As forecasted in the Record and Guide on February 23, the rates in the various boroughs are more than thirty points higher than last year. Manhattan, as usual, receives the heaviest burden. This borough pays about five-eighths of the entire amount.
The total amount of the budget for 1918 is $\$ 238,123,759.29$, which includes the State tax, amounting to $\$ 8,463,756.38$. The tax notes issued by the city between November 8 and December 31, totaling $\$ 900.000$, increases the total to $\$ 239.023$,759.20. From this amount is deducted $\$ 45.633,550.87$, which includes $\$ 7,400,534.10$ to be raised by the various counties and $\$ 38,233,016.77$ the estimated revenue of
the general fund, bringing the net the general fund, bringing the net the city to $\$ 193,390,208,43$.
The rate as applied to the various boroughs compared with last year is as follows:

| Borough | 1917 | 1918 | Inc. |
| :---: | :---: | :---: | :---: |
| Manhattan | 2.02 | 2.36 | . 34 |
| Bronx | 2.08 | 2.40 | . 32 |
| Brooklyn | 2.07 | 2.40 | . 33 |
| Queens | 2.12 | 2.21 | . 32 |
| Richmond | 2.12 | 2.46 | . 34 |

Controller Charles L. Craig issued the following statement: "The increase in the tax rate is due to the increase of $\$ 14,513,758$ in the appropriations of the 821 for debt service and $\$ 2,061,364$ for the city's share of the Queens Boulevard widening. The State tax is $\$ 8.453 .756$.
"Expressed in points:and taking Manhattan as an illustration the increases in the tax rate are made up as follows:
For city departmental appropria-
For debt
16.10

For debt service.
7.65

Special Queens Boulevard tax. 2.47

## Total increase

### 36.07

"The increase in the rate of Manhattan was diminished two points by reason of the decrease in the amount provided for tax deficiency requirements."
A. W. Warner said: "Real estate in New York City realized a depreciation this week of about $\$ 280,000,000$ in value,
theoretically speaking, when anticipation crystallized in a tax increase of approximately one-third per cent. In other words, the cost of government by city, county and State has increased from about $\$ 200$ out of every $\$ 1.000$ of rent to about $\$ 235$ out of every $\$ 1,000$ of rent. It will not be long before the landlorddiligent tax collector that he is-will turn over a quarter of all the rent he receives for taxes; or if his property is vacant he will pay a quarter of what he might be able to collect were it rented. These figures are roughly based on the assessed real estate valuations for 1918 of $\$ 8.339 .542,851$. a tax increase of nearly $\$ 28,000.000$, and a rental value of 10 per cent. of the assessed values.
"If rents were to be limited by law, and no other elements intervened, this depreciation would be an actual one, as real estate derives its value exclusively from the clear, spendable, net income it can dependably produce for its owner now and hereafter. If that income is cut down one-third per cent. permanently either the value must decline or the security must become more safe or more marketable. Real estate is no exception to the rule of investments. Safety, income and marketabilty being the same, real estate value keeps in step with other kinds of investments.
"If real estate were a liquid security, broadly dealt in on the stock exchanges, as it should some day be, the elements depressing it would have been: The anticipation of increased taxes, now
partly materialized; the downward partly materialized; the downward
trend of other securities in competition with Government's loans at rising rates of interest; hostile proposed legislation, aiming to benefit tenants at the expense of landlords; increased cost of maintaining buildings; liability to immeasurable loss through constantly changing laws and ordinances, and the activities of Labor, Fire and Building Department inspectors, and the scarcity and diminished efficiency of labor and the scarcity and soaring cost of materials, as hindering the improving of vacant land. While the elements tending to enhance such a security would have been: Higher and yet higher rents through a sustained and substantial excess of prosperous demand over supply until such heights were reached that vacant land could be profitably im(Continued on page 292)

# MEASURES AFFECTING REAL ESTATE 

## Bills Which Have Been Approved or Disapproved By Committee Appointed By Real Estate Board of New York

A
MONG the bills considered by the Joint Committee on Legislation and Taxation of the Real Estate Board of New York, at its weekly meeting, Wednesday, March 6th, were several bills by Assemblyman Bewley, which would make unnecessary and unwise amends to the Labor Law.
A bill by Senator Walters adding new Section 45 to the Workmen's Compention Law, was approved insofar as it applies to the inclusion of longshoremen and other dock workers in Group 42, but disapproved as to the other amendment which would include in Group $45 \mathrm{prac}-$ tically all kinds of employees. The detailed action of bills was as follows: Senate Int. 584, Slater. (Same as Assembly
Int. 732, Lown.) To amend the Real Property Law, in relation to the sale, lease, or mortgage real pill
This bill is approved. This is an effort to amend Sections 67, 69, 70, 71 and 107 of the Real Property Law. The amendments are intended to remove the difficulty met in the sale of real property in cases where an estate is granted for life with contingent remainder or remainders over to persons the identity of whom cannot be definitely and presently ascertained, and where a power of sale is given to be executed after the termination of the life estate. They are perhaps suggested by the decision of the Court in the matter of Callahan relating to an application under Section 67, 96 Misc. 74 affirmed 220 New York. The amendment of Section 107 is intended to cover also the case of persons who cannot be ascertained at the time the application is made and to whom notice is required or has been required to be given. There seems to be no reasonable ground for objection to these amend ments, although it is possible that the Courts will be required to construe them before it can be definitely determined that they accomplish the purpose for which they are intended.
Senate Int. 389, Farrenkopf. (Same as Assembly Int. 463, O'Hare.) To amend the Cod compel ${ }^{\text {t }}$

This bill is approved. It provides that the peopl of the State can be made a party defendant in such action. The amendment is made applicable to actions affecting property situate in cities of the first and second class. It would be just as well to make it apply to property anywhere in the State. There are errors in the text which should be corrected. (See lines 15 and 16, page 2.) The bill also substitutes the following sentence in Section 1638: "But this section does, not apply to claims for vested dower' for the sentence, "but this section does not apply to a claim for dower." If the sentence, as amended, were omitted Section 1638 would apply to any claim for dower either choate or inchoate for dower either choate or inchoate.
Such an amendment might be desirable. Senate Int. 602, Walters. (Same as Assembly
Int. 690 Pratt.) To amend the Workmen's ComInt. 690, Pratt.) To amen
pensation Law, generally.

This bill is disapproved in part. It amends the Workmen's Compensation Law by making Group 42 include theatrical stage carpenters, property men, electricians, stage hands, lamp and moving picture operators. This is probably a reasonable extension of the Workmen's Compensation provisions, and is not opposed by the Board. The Board, however, is strongly opposed to the proposed amendment which would add a new Group 45 to include "all employments not included in other groups where four or more workmen are reguwhere four or more workme business or establishment, except farm laborers and domestic servants," and other changes. The effect of this would be virtually to extend the Workmen's Compensation to practically every kind of employment except farm laborers and domestic servants, an extension which it is beservants, an extension which it is be-
lieved is both unnecessary and burdenlieved
some.

Assembly Int. 726, Feigenbaum. To amend and second class to acquire land by purchase, condemnation, and in other ways; and for the erection of dwellings to be rented to the in-
habitants thereof.
This bill is disapproved. It authorizes first and second class cities to acquire land by purchase or condemnation and erect dwellings or apartment houses thereon, according to the style of building prevalent in the particular section, and rent the same to inhabitants $a t$ cost. There is to be a dwelling commission in charge of a commissioner elected at the November election for the same period as the mayor to carry out the provisions of this act. While it is possible that Assemblyman Feigenbaum takes his bill seriously, the Board believes that the Legislature will not indorse a plan for the wholesale condemnation of vacant land and the construction of municipally-owned houses. The Board records its objection without believing it to be necessary to go into extensive arguments as to why such a bill should not be passed. It may be sufficient to point out that to cause the taxpayers to pay for condemned land, the houses erected upon which are to be rented at cost, would be to contribute to a certain portion of the community the property of other members of the community.
Assembly Int. 781, Quackenbush. To amend
the Decedent Estate Law, in relation to courtesy,
This bill is disapproved. The act proposes to amend the Decedent Estate Law, in relation to courtesy, by adding new section thereto designated "Section $100-\mathrm{a}$." Under the law as it exists tion 100-a." Under the law as it exists
the right of courtesy is an estate for the right of courtesy is an estate for
life to the husband in the lands and tenements of which his wife died seized without having disposed thereof by will or otherwise, provided there had been issue of the marriage born alive. The proposed amendment provides that courtesy of a husband shall hereafter attach to lands of which his wife died seized of an estate of inheritance whether or not issue was born alive to said husband or wife." The right of courtesy is a relic of feudalism, and has no place in our modern system of propno place in our modern system or property and estates. We should look with abolishment of this right, rather than extending and amplifying it.
Assembly Int. 765, Ames. To amend the GenThis bill is the same as one introduced by Senator Wagner last year, Int. 1086 (Assembly Int. 1279, Goldstein). The Real Estate Board has repeatedly expressed its disapproval to the principle of Municipal Ownership, and to the enactment by the Legislature of measures providing for Municipal Ownership, ures providing for Muncipal owners an enormous increase in the taxpayers' burden. Therefore, the bill is disapproved.
Assembly Int. 711, Bewley. To amend the
This bill is disapproved. It amends Section 2 by changing the definition of the word "factory." It eliminates the word "making" and adds to the occupations already included as constituting factory work, "printing, multigraphing, packing, photographing blueprints, mepacking, photographing blueprints, mechanical drafting, sorting and baleing of paper," and when specifically enumer-
ating these functions changes the definition of - tenant-factory to mean "a building, separate parts of which are occupied and used by different persons, companies or corporations, and one or more of which parts is so used as to constitute in law a factory." The effect of these amendments would be to make a factory of every office and business building in the city and State. It would affect stenographic offices, private concerns where any multigraphing is done, architects and engineering offices, etc., where any drafting is done. Any building where newspaper is gathered and
baled would be a "factory." This is obviously an absolutely absurd proposal as it affects paper, rags, etc. This is at present covered by the jurisdiction of the Fire Department, and quite completely in the city, by requirements of Chapter 12, Article 2, Section 24, etc. Code of Ordinances.
Assembly Int. 712, Bewley. To amend the Lab.

This bill is disapproved. It ostensibly amends the Labor Law relative to the inspection of scaffolding but it also adds a new Section $20-\mathrm{d}$ relating to ammonia tanks. These are to be inspected by the Industrial Commission throughout the State. The amendments appiy to all ammonia tanks used for generating cold storage in all factories and mercantne establishments in the State and making rules for the same. The subject tor refrigeration inspection and the entire subject of explosives is, for New York City, quite covered in Chapter 10, Article 18 of the Code of Ordinances, and further restrictions along these lines would make for unduly burdensome regulations and unnecessary expense The bill is disapproved at least as to the proposed Section 20-d.
Assembly Int. 712, Bewley. To amend the Labor Law, in
This bill is disapproved. It makes various changes in the working hours of women and minors. Some of these provisions are reasonable. However, the amendment to Section 171 should be vigorously opposed. Where the present law safeguards the employment of women and children in basements of mercantile establishments, the amendment would have it that "no person shall be employed or permitted to work in a basement of a mercantile establishment without the sanction of the Department of Health in towns and villages and the Industrial Commission in cities. The Board of Health in New York City now has ample jurisdiction. The Industrial Commission has held that even engine rooms and boiler rooms are mercantil establishments, and as they have been using orders against such places this would prevent engineers, firemen and all others associated with engine room work from working below the sidewalk except by permit. It is a measure too restrictive and should be disapproved.
Senate Int. 11, Cromwell (Amended) (Same as Assembly Int. 43 Sesselberg). To amend the Greater New York Charter in relation to the
modification or reduction of assessments by the modification or reduction of assessments
Board of Estimate and Apportionment.
This bill adds a new section, 1019-b, to the Greater New York Charter. In its original form it provided that when, in the opinion of the Board of Estimate, the combined assessments for public mprovement, confirmed after January 1, 1908, against any parcel of real estate shall in any two consecutive years exceed 60 per cent. of the valuation the cate of the comptroller, direct the modification of the assessments. The bill, however, also provided that if "any person or persons shall have paid any such assessments or any part thereof in excess of the amount to which the same shall be reduced by the Board of Estimate and Apportionment the Comptroller of the city of New York is hereby directed to refund and pay to such person or persons, in interest as may appear entitled thereto, the amount of such excess," and provided for the
spreading of the assessment for the sum to be retunded either upon the city or Board acted upon this bill several weeks ago, and while it approved the proposal for the modification of the obviously seriously objected to the provisions for the refund. After a conference with has been taken out of the amended bill, and the bill is approved.

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## TABLE OF CONTENTS

## (Section One)

Hearing on the Boylan Bill at Albany..... 28 Benefit for the Army and Navy Given by the Real Estate Board.
Tax Rate for City Advances About Thirty Points.
Measures Affecting Real Estate. 289
Editorials. 290
Query Department.
Real Estate Review .291
.......... .. ....... . . . . . . 292
Legal Notes Affecting Real Estate 292

Important Decision. 294

New Bills Introduced. 294

New Buildings Completed on Long Island.. 302

Building Material Market.
Classified Buyers' Guide. 310
Current Building Operations................. 301
Departmental Rulings. 309
Leases. 297
Personal and Trade Notes 303
Private Sales of the Week. 303

Real Estate Notes. 295

Statistical Table of the Week
Statistical Table of the Week.............. . 300
Trade and Technical Society Events.
Wholesale Material Market.
305

## NOTICE.

## IN accordance with rule LXXXVI of the Supreme Court General Rules of Practice, the Record and Guide has been designated by the Appellate Division of the First Department, for the publication of all legal notices, and such insertion in the Record and Guide will be accepted as fulfilling all requirements of the law.

## Utmost Efficiency Essential.

In order for us to fully comprehend what the World War has cost civilization from a physical and economic standpoint it would be necessary to compile a vast mass of statistics covering the period of the war and including all phases of military and industrial activity. Statistical data is not required, however, to prove that the closest harmony and most complete coordination mony and most complete coordination is needed at this time to enable the Allies to bring the conflict to a speedy Allies to bring the conflict to a speedy
conclusion. Only through the utmost conclusion. in only through the utmost efficiency in military, naval and indus-
trial pursuits can the war be successfully waged. The requirements will fall with the greatest weight upon those of us the greatest weight upon those of us
who have been left at home to bear the burden of maintaining economic stability and at the same time provide for bility and at the same time provide for
the wants of our field forces, and feed the wants
our Allies.
The war has diverted the useful efforts of more than one hundred million men from productive to destructive pursuits. Furthermore, it has imposed a heavy burden upon the remaining producers to supply the wants of civilization
and at the same time restore the increasing waste of the war. A number of men greater than the total population of the United States has, during the past four years, been withdrawn from the ordinary employments of peaceful times and the whole world, while undergoing a vastly greater mental and physical strain, has an infinitely decreased ratio of production Thus, even under a return of normal conditions, there would still be a scarcity of actual necessities.

To counteract the effect of the conditions now confronting industry it is therefore necessary to develop the highest efficiency along all lines of endeavor Obstructionists, those not willing to assist in advancing the efficiency of their labors to the highest degree, or those who deliberately hold out for higher wages, concessions in working hours, or other forms of hindrance are slackers to the fullest meaning of the term and should be summarily dealt with both by the authorities and their friends.
Political economists have virtually conceded that the forces of labor and industry will, in a large measure, be responsible for the ultimate winning of the war and the restoration of democracy to the world. Involved nations have been quick to recognize the value and necessity of having these economic factors fully allied with them. The best and surest results can only be obtained, however, after the closest cooperation between the commercial, industrial and labor agencies has been attained, and then coordinated with the administration and military program. This means efficiency in the broadest conception of the word. Nothing less than such a conception can be accepted in these times of stress.

## Doctrine of Labor and Materials.

The present business of the United States is war-war to exterminate autocracy and unrighteousness and to establish peace among the nations of the world.
The President has stated that the war can be won only if all the people of the country unite in a common purpose to defend our shores from aggression. No one group of people, or two groups, or three groups can win the war. It can only be won by the united and continuous cooperation of every man, woman and child. The two Liberty Loan campaigns have demonstrated the willingness of our people to reach down into their pockets and lend their dollars to the Government. A plan has now been perfected which will enable all our people, without exception, to lend their money to the Government.
The plan proposed has, however, an object even more important in the present crisis than the actual money which it will produce. It is based on fundamental principles so simple and so direct in their appeal to our people that they cannot fail to meet with enthusiasm and universal response. These principles involve the saving of life. They involve pointing out to the citizens of the country that we cannot support a vast army in the field and a great navy at sea and at the same time spend the same amount of money we used to before the war, for all manner of articles which may be perfectly proper to buy in times of peace, but which are not necessary to the carrying on of the great war which we are now fighting.
We have got to get behind the Government, which is devoting its entire energies to waging a great warfare for freedom. This warfare requires putting men in the field and keeping them fed and clothed. It requires the production of ships, and shells, guns and rifles, motor trucks, horses, saddlery, aeroplanes, hospital supplies, food and a great variety of goods the production of which calls for vast industrial plants from one end of the country to the from one end of the country to the women who serve their country as effectively as our soldiers and sailors.
Our fighting forces are formed of companies of soldiers and sailors banded together to serve their country. War Savings Societies will be formed of companies of savers banded together to
save their country. For the success of our army and navy every company of soldiers in France, the crew of every ship, should have back of it, at home, a company of savers. As a united people, consecrated to the great task which lies before us, we cannot fail.

## Moving Clocks Ahead.

Fifty-two important reasons for the prompt passing of the Daylight Saving Bill were given Congress last week in the report of the Committee on Daylight Saving of the United States Chamber of Commerce.
All along the line daylight saving means increased efficiency in the improvement of the health, morals and social welfare of the twenty million workers of the country. Briefly sketched as they are, there will be seen in these things a far-reaching step toward the solution of many of the causes of labor unrest, and a practical constructive effort toward securing the full cooperation of labor in prosecuting the war.
Daylight saving means also an immediate reduction in the use of light and heat, with its attendant conservation of coal. More than $1,500,000$ tons of coal a year is the estimated saving, even if the measure is in effect only for the shortest pericd that has been suggested; and the saving in fuel oils is equally impressive.
The savings would occur in both direct and indirect ways. The amount of coal that will be saved if the clock is moved ahead one hour would differ with the method in which daylight saving is used. Calculations computed for different periods based upon the actual British experience in the summer of 1916, and modified by allowances for differences in latitude give the following savings in coal for the United States:
(1) Saving of 150 hours of a yearly average of 1,320 per year requiring artificial illumination in the U. S. (i. e., by daylight saving between second Sunday in April and last Sunday in September) according to the Calder Bill-S. $1854-$ now before the House Committee on now before the House Commite

Tons Coal.
In electricity for lighting..... 660,000
In gas for lighting......... 144,000
(2) Saving of 190 hours from the yearly average (i. e., with clocks moved ahead one hour between April 1 and ahead one hover
November

Tons Coal.
In electricity for lighting... 836,000
In gas for lighting........... 183,000
1,019,000
(3) Saving of 198 hours from th yearly average (i. e., with clocks advanced one hour throughout year) :
Tons Coal.
In electricity for lighting.
871,000
190,000

1,061,000
The saving in coal for these purposes could be represented approximately by the following percentages:
(1) With saving of 150 hours:

Tons.
Amount of coal used for
lighting through gas and
electricity, approximately
$15,750,000$
Amount saved
804,000
Percentage saved, $5 \%$.
(2) With saving of 190 hours

Tons.
Amount of coal used for
lighting through gas and
electricity, approximately
$15,750,000$
Amount saved
1,019,000
Percentage saved, $6.5 \%$.
(3) With saving of 198 hours

Tons.
Amount of coal used for
lighting through gas and
electricity, approxi-
mately
5,750,000
Amount saved.
1,061,000
Percentage saved, $6.6 \%$.
These figures do not include the saving which would be obtained at isolated plants and at electric power plants
which sell current for lighting. To be
borne in mind, too, is the fact that the estimate has been made on a basis which assumes the use of electric energy and gas for lighting is spread evenly over the country, whereas as a matter of fact fifty-seven million electric lights out of a total of seventy-six million in the country are in New England, Middle the country are in New England, Middle
Atlantic and Northern Central States, where the advantages of daylight saving will be most striking.

The saving of coal through substitution of a morning hour of moderate illumination for an evening hour of maximum use of electricity and gas illustrates ways in which important savings in coal would be obtained.
Supporting the daylight saving measure are the President of the United States, Herbert C. Hoover, the United States Food Administrator; Dr. Harry A. Garfield, the United States Fuel Administrator; E. N. Hurley, Chairman of the Shipping Board; the Council of National Defense, literally scores of State and municipal civic bodies and the more than one thousand chambers of commerce and commercial organizations comprising the membership of the Chamber of Commerce of the United States.

## Fixing Building Responsibility.

## Editor of the Record and Guide:

A review of the building accidents and collapses that have occurred in New York calls to mind the insistent cry following each, that responsibility be fixed and some one be held accountable. Almost without exception, however, the process of what is technically known as "passing the buck" has completely frustrated such attempts-no one is to blame.

It seems high time therefore that some method should be devised whereby it may be possible to hold some definite person criminally responsible for loss of life and limb. It is quite evident that the lack of this has encouraged slipshod construction and careless superintendence or no superintendence at all in the very buildings where greatest danger exists. The first requisite of any provision to this end must be applica-
bility to any and all kinds of building construction.
Now there are two distinct stages in any building operation. First, the preparation and filing of the plans, and, second, the actual work of construction. responsibility for the adequacy of the plans should be fixed upon the author of such plans, be he architect, engineer, builder or owner. Present laws provide for this so that practically in every case the responsibility can be definitely located and fixed upon a single person.

In the execution of the work, however, it would seem that there are three likely to be connected with the operation, upon one or more of whom the responsibility might rest. In case the architect (meaning by "architect" the one who makes and files the plans) superintends the execution of the building, there is opportunity to fix upon him the responsibility, but in many cases the architect is not so concerned. The builder is another who might be held to accountability, but in many cases there is no single builder; often there are a number of subcontractors engaged to do the work, or frequently the work is executed largely by individual workmen employed by the owner. It would then seem that the owner is practically the only one connected with building operations that surely must be concerned in all building work.
A difficulty here arises, however, in attempting to place responsibility on the owner. He is usually a man of no technical knowledge or building experience, and if it were mandatory that he should bear criminal responsibility for any or all accidents that might occur in connection with his operation, many "owners" would prefer to invest their owners would preser to invest their prise
Of the three possible interests men-tioned-the architect, the builder, the owner-it would seem that as the owner
is the only one of necessity connected with every building operation that responsibility must in some way be fixed on him or through him. In case he employs the architect or the author of the plans as superintendent for the execution of the work, which assuredly is the best procedure, the owner should be allowed to name such architect who would bear the responsibility for the safety of the construction. If the architect is not so employed and there is a general builder, the owner could well nominate him the responsible party. In case the architect is not employed to supervise, nor yet is there a general contractor or builder, it would seem that the owner should have means of employing some one competent to supervise and take the responsibility. In case he himself wishes to assume the responsibility, to avoid the necessity of an architect or builder or a supervisor, he might have the right to make himself the party of record.
Having thus located the supervising function on a single designated party, it would be important that such party should be registered with the Building Department, after having shown that he has sufficient ability and sufficient experience to warrant his assuming such a function. It would hardly seem necessary to create a special Board to determine the fitness of such persons, for this could be taken care of by the Building Department, which could without difficulty pass upon the facts relative to the availability of the candidate. It would be wise to exempt from the above provisions any work which did not involve structural changes.
The owner would then have the option of nominating his architect or his builder (if a single builder is employed) or a competent supervisor, as the superintendent or supervisor of record, with intendent or supect of fixing a definite source to whom the authorities may look in case of building accident. The other alternative would be for him to register with the Building Department and declare that he would himself assume all responsibility. WILLIAM O. LUDLOW.

## State Supervision of Cities.

Editor of the Record and Guide:
We have in this city become so accustomed to a popular clamor for home rule as against any interference by the State in our municipal affairs that the recent action by the Provincial Government of Quebec relative to the municipalities within that province comes with something of a shock to us.
Into the Legislature of that province a bill has been introduced, and has every prospect of becoming a law, under
which a department, to be known as the Department of Municipal Affairs, is being created, with a wide field of operations. The plan and scope of the new department is well stated in the Monetary Times of Canada (March 1, 1918) :
"As the new system of controlling municipalities is found to meet with success the ulti-
mate result, according to what has been said in mate result, according to what has been said in
the Quebec Legislative Assembly, will mean
the that it will no longer be possible for a munici-
pality, civic or scholastic, to commit acts that affect it badly in the money market. An almost complete control of civic finance is provided in
the new bill, or rather series of bills on the of a protracted sitting. The manner in which municipalities are to issue their loans, obliga-
tions on the municipalities to provide sinking funds each year, and a number of other matters very directly affecting all matters of municipal
finance, even to the control of the bookkeeping, are included in the new legislation. that the municipalities issue serial bonds for obligations. Each year the coupons, when paid, will pay not only the interest, but also the year's
proportion of the capital, so that at the end of
the term on which the bonds are issued the the term on which the bonds are issued the
principal and interest will both be extinguished."
The general purpose of the new legislation is to prevent municipalities from harm their credit in the money markets of the world.
The power of the "Minister of Municipal Affairs" seems to be limited to an approval or disapproval of proposed municipal activities that involve the
financial credit of the localities in ques-

QUERY DEPARTMENT

| This department is intended to be of service to all interested in the real estate market, whether as broker, agent or property owner The readers of the Record and Guide are invited to send in questions on matters per- taining to real estate, building and building management, though legal questions will not be answered in this column. Questions should be stated as fully but as briefly as possible so as to allow intelligent answers. Arrangements have been made through which the questions will be answered by a Committee of the Real Estate Board, including the following <br> E. A. Tredwell, real estate broker. Frederick D. Kalley, real estate broker. Robert R. Rainey, real estate broker. <br> B. E. Martin. <br> William Douglas Kilpatrick, builder. <br> H. H. Murdock, architect. |
| :---: |

Question No. 306.-A places in $B^{\prime}$ 's hands, the property, and fixes a price at which the prop property and fixes a price at which the prop-
erty is to be soll. $B$ sells the property, and $A$
refuses to pay the refuses to pay the commission, alleging that he had negotiated with the buyer, ten years before,
but was unable to close with him but was unable to close with him. The buyer
made affidavit that it was through the persistency of $B$ that he was finally induced to buy.
Can $B$ legally compel $A$ to pay him his commission? $\quad \underset{F}{ } . \underset{K}{\text {. }}$
Answer No. 306.-Yes.
Question No. 307-A lease was made some time ago which calied for the lessee paying all
taxes, etc., imposed by the city, county, state or taxes, etc., imposed by the city, county, state on
national authorities. It was the intention of national authorities. It was the intention of
the lessor that he receive a stipulated amount net. At that time there was no thought of the tax on excess profits. Who should pay this tax? well as the obsee obigated to pay the surtaxes as well as the normal taxes?
Answer No. 307.-Very hard to answer without reading the lease, but responding duly to the inquiry just as it is: Lessee should pay.
tion. He will possess largely the power to veto any matter that involves an expansion of the municipal credit, and he may dictate the terms as to sinking funds, etc., necessarily to be created as a condition precedent to the operation. He will act substantially as a check upon the ambitions of municipal administrations who seek favor with the multitude as distinguished from those who pay the bills. Such a check seems to be essential in communities where there is a dominating desire on the part of many to spend the money of others.

A department with the powers of that now being created in Quebec would have been a saving grace in this State so far as this city is concerned.

WILLIAM B. ELLISON.

## American Business to Confer.

Business readjustment to war will be the dominant note of the Sixth Annual Meeting of the United States Chamber of Commerce, it was announced at the conclusion of the meeting of the Board of Directors of that body.
The four critical questions of the day -financing the war, railroads, centralized control of industry, and shippingwill be considered from the twofold point of view of filling the Government's requirements, but with the minimum disturbance to private industry.
More than 500,000 business men will be represented at the meeting in Chicago, April 10, 11 and 12. Delegations will be there from every State in the Union, from large cities and from small. There are more than one thousand local chambers of commerce and commercial organizations comprising the membership of the National Chamber of Commerce, which includes even such distant bodies as the American Chambers of Commerce at Shanghai, the Philippines, Alaska, Hawaii, Buenos Ayres, Rio de Janeiro, London, Paris and some halfdozen other cities abroad, and each of the 1,000 local members will be represented at Chicago by duly authorized delegates. The resolutions of the meeting may truly be said to be an accurate and authoritative expression from American business, and the fullest possible measure of cooperation between
business and the Government may be expected to result. As in the past, the speakers will be men of National prominence

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## REAL ESTATE NEWS OF THE WEEK

## New Tax Rate Fixed for Five Boroughs- <br> Boylan Flat Rate Bill Will Be Amended

THE fixing of the tax rate by the city authorities was the most important happening of the week. The increase of about thirty points did not come as a surprise, for it was forecasted in the Record and Guide two weeks ago. Nevertheless there was some disappointment that such extremes had to be resorted to, for many owhers were firm in the belief that the new administration would find ways and means to curtail expenses, and even if a lower rate was not possible at least that the increase would only be nominal.
The hearing at Albany this week on the Boylan Bill was another matter important to property owners. There is but little likelihood that the bill will pass in its present form. Nevertheless within a few days an amended measure will be prepared which will have a better chance of passage. There is but little doubt that a campaign of education is necessary before the flat rate is adopted. Other means for the raising of moneys by the city must be found and proved practical.
The collecting on personal property has never been successful, but that does not mean that the principle is wrong. It is only in its application that the mistakes are made. The fault does not lie alone in New York City, but reaches out throughout every city and town in the state and the nation. There is not any reason why personal taxes should not

## CITY TAX RATE.

(Continued from page 288.)
proved notwithsanding the high cost of construction.
"I started to say that the one-third per cent. loss of income through the increase of taxes had not resulted in a decrease in the market value of New York's real estate to the extent of $\$ 280$,000,000 for the reason that it is offset by the anticipated increase of rents. The increase of one-third per cent. just puts off by that much the day when it will pay to improve vacant land, for none of it will be improved until it does pay. The safety valve for high rents is set at the point where money for new construction is attracted from other investments when increased accommodations relieve the competitive pressure by which rents have been raised.
"In other days, when the supply of building accommodation exceeded the demand for space, an increase in the taxes of one-third per cent. would have come wholly out of the owner. Under present circumstances the added tax will be distributed quickly to the public, which mainly benefits from the things for which the tax money is spent by officials they have elected, as a necesofficials they have elected, as a neces-
sary and to be expected part of the high cost of living."
Cyril Burdett, of New York Title \& Mortgage Company, speaking of the new rate, said: "We have scarcely recovered from the shock the announcement of the new rate has given us. Of ment of the new rate has given us. Of
course we expected a high rate, but not so high as they gave us. What can we do about it but pay it? Next year, we are told, the rate will be higher than this year. Maybe it will, but if the Boylan Bill passes it will have a bearing on next year's rate. Our taxes are very high today and we could ill afford an increase. Taking for general comparison this building, 135 Broadway. In spite of the fact that the value and rentals have decreased we paid $\$ 6,000$ more last year than we did in 1905. Year after year sees the valuation of this building decreasing, yet the amount of taxes we are called upon to pay increases each year.
"We are asked to compete with other han thidings downtown, more modern enants with and we cannot hold our them unless we lower the rents. The new buildings have more to offer, and
be collected any more than that income taxes are unobtainable by the Federal Government. Patriotism does not enter into the question. It is simply that every one is afraid not to make a report to the Government, for it is known that failure to do so will bring severe punishment. Were the same fear to exist in New York City those who should pay would do so, and real estate would only be compelled to meet its fair and equitable share of the administrative expenses.
The introduction of the bill at Albany, making it practicable to convert fourstory houses for the occupancy of three families, is another step made as the result of the passing of the Lawson Three-Family House Law during the last session of the Legislature. The bill is a good one, and will do much to relieve the owner of this class of house as additional income could be obtained.
It is fitting that this bill should become a law at this time, for it is difficult to erect new multi-family structures on account of the shortage of money, the scarcity of labor and materials. The passage of this bill would bring into the market hundreds of old buildings, which could be converted for a few thousands of dollars and relieve the shortage of rentable space, in addition to increasing the income return to the owner of this class of property, which at the present time is not a remunerative investment.
we must be the sufferers, yet our taxes go higher and the valuation goes lower We have an action in certiorari pending against the city on this reduction of valuation, and propose threshing out the whole business of reduced values and increased taxes. In the meantime the new tax rate is law, and we must obey it until we get legislative relief, and that soon."
Walter Lindner, of Title Guaranty \& Trust Company:" "What is there to be said about it now? It is law, and we must abide by it. It is claimed that the new rate is necessary, and to refute this means a review of the financial history of the city. I don't want the job, but have no doubt it will be undertaken by some one. The rate is highthe highest, we are told, in the history of the city. Next year, we are told, it will be even higher, so we must obey the law, pay the tax and think as we will about it. There is nothing else I can say at this time."

## Record and Guide Quarterly.

Attention is called to the users of the records, published in the Record and Guide, to the Record and Guide Quarterly, which is just off the press. The Quarterly is published every three months, the final installment being combined with the three preceding ones, making, in one compact volume, a complete transcription, in digest form, of all conveyances, mortgages, assignments of mortgages, satisfied mortgages, leases, mortgages, satisfied mortgages, leases,
real estate appraisals, auction sales, real estate appraisals, auction sal
wills, new buildings and alterations.
These records are arranged geographically, chronologically and alphabetically so that the subscriber may, at a moment's notice, find the desired information.
In order to make these records more complete the attorney's name is inserted in all mortgages and a geographical cross reference to the real estate appraisals is given. This permits the user in searching for the appraised value of a given parcel, and not having the name of the deceased, to obtain the information instantly.
Years of experience has demonstrated that by using the Record and Guide Quarterly time and annoyance are saved It is equally valuable to the broker who maintains an elaborate system of keeping records, or the man who must condense his plant.

## TT IS NO LESS TRUE OF AN ORGANIZED BODY, THAN OF THE INDIVIDUAL, THAT THE MEASURE OF EFFICIENCY IS DETERMINED BY THE CAPABILITY TO CONTEND SUCCESSFULLY WITH SUDDEN AND UNEXPECTED EMERGENCIES.

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## LEGAL NOTES AFFECTING REALTY

## Prepared by Committee on Real Estate Laws of Real Estate Board, Samuel P. Goldman, Chairman

Agreement to Pay Appraised Price.

ALEASE granted the lessee the privilege or option to purchase the property after 10 years at a value to be determined by "appraisal," and provided that the decision of any two of the three appraisers should be binding on the parties. The Washington Supreme Court holds, Martin v. Vansant, 168 Pac. 990, that the arrangement to have the value of the lots fixed by appraisers was not an agreement to submit to arbitration, revocable by the lessee, but an irrevocable agreement, made before controversy, to leave the incidental matter of price to appraisers or referees, and sublessees having refused to abide by the decision of two appraisers, after exercising their option to purchase, could be compelled to perform by bill for specific performance.

## Rent, When Payable.

The New York Appellate Division holds, Milton-Alvin Holding Company v. Williams, 168 N. Y. Supp. 171, that where a lease was complete in all its terms and specific as to the time and the property covered, it did not create a partnership and limit the landlord to an action for accounting, or prevent him from maintaining a summary proceeding to recover possession for nonpayment of rent because it provided that after the first two years the rent should be a sum equivalent to one-half of the rental or income received by the tenant from subtenants. The lease required the tenant to erect a number of bungalows, and after the first two years to pay a rental equivalent to one-half of the rental or income received by the tenant from subtenants, and provided that such rent should be paid in each year as soon as it had been collected by the tenant for each year from the occupants of all the bungalows, and that the tenant might pay taxes and assessments, and

## Important Decision.

The Court of Appeals has just decided an important question relating to the time when assessments become a lien between buyer and seller in this city. Some time ago the Supreme Court in Kings County decided, in the case of Doonan v. Killilea, that such assessments became a charge immediately upon confirmation, irrespective of the time of entry of the assessment in the city records. This was affirmed by the Appellate Division, Second Department, but has now been reversed by the Court of Appeals.

In view of this decision a statement has been prepared by Walter Lindner, of the Title Guaranty \& Trust Company, for the guidance of its searchers and closing attorneys on this subject, which statement is as, follows :
"The court holds in effect that all taxes, assessments and installments of assessments, unless otherwise provided by contract, become charges between the vendor and the vendee at the same time that they become liens on the real property; that they become liens only upon the dates or at the times specified in the laws, pursuant to which such taxes or assessments are confirmed.
"Annual real property taxes in the City of New York become charges and liens, one-half on May 1 and one-half on November 1 in each year. Ordinary assessments imposed pursuant to the Greater New York Charter become charges and liens ten days after the charges and liens ten days after the Collector of Assessments and Arrears. Installment assessments under Section 1019-a of the Charter become charges and liens as to each installment on the annual anniversary of the date of entry of the assessments. Care in closing titles should be had to see whether this rule as to installment assessments has or has not been changed by the contract. In
deduct them from the rent upon the landlord's failure to pay them. It is held that under these provisions one-half o the rents as collected by the tenant wa due the landlord as soon as collected though the entire sum from all the sub tenants had not been collected, ther being no default on the part of the land lord authorizing any deductions by the tenant.

## Action for Deposit.

Where a lease provided that a deposi by the tenant might be retained by the landlord and applied on the rent for the last two months of the term, and tha in case of reentry by the landlord $h$ should have the right to relet the prem ses as the tenant's agent, and the tenan should remain liable for any deficiency the New York Appellate Division holds Markman v. 451-455 Grand St. Corp., 16 N. Y. Supp. 522, that an action brough by the tenant, after being dispossessec in summary proceedings, but before the end of the term, to recover the deposit was prematurely brought, since, whil the issuance of a warrant in summar proceedings ordinarily terminates th lease, and the deposit becomes immedi ately payable, if the lease contains cove nants which by the express terms of the ease are intended to survive a reentry the deposit may be held by the landlor until the term demised has expired.

## Acceptance of Assignee.

In a suit against a lessee and an as signee for rent, it is held, Wells v. War nick, 198 L. W. 1121, that evidence tha when the lessee told the landlord tha he had a chance to sell out if he coul turn the building over to the assignee the landlord said that all he wanted wa the rent, and that it was perfectly satis actory to him to turn the lease over t the assignee, warranted a finding tha the landlord discharged the lessee a enant under the lease and accepted th assignee in his place.
assessments have been entered unde special laws the question of when th same become liens must be determine upon a consideration of the special Ac under which the assessment is had."

## New Bills Introduced.

Senator Dowling has introduced a amendment to the Tenement Hous Law, making provisions relative $t$ three-family tenements and three-famil converted dwellings applicable to four family tenements and four-family con verted dwellings.
Senator Ottinger has a bill which pro vides that an agreement for the occu pancy of real estate in New York Cit shall create a monthly tenancy unles the duration of the occupancy shall b specified in some note or memorandum in writing, and subscribed by the partie or their agents.
The State Conference of Mayors ha approved the Wagner-Donohue munici pal ownership bill, recently introduce in the Legislature. At the same tim the conference disapproved the Amo Bill, providing for a referendum o municipal ownership.
Assemblyman Clarence F. Welsh c Albany has introduced a bill providin that all municipal bonds heretofore o hereafter issued maturing in serial ir stallments shall be paid at maturity an no statutory limitation of the taxin power shall operate to prevent suc payment. For bonds heretofore issue not maturing in installments, for whic no sum is required to be raised annuall by statute, there shall be raised here after annually at least 2 per cent. of th principal unless a smaller sum, wit accretions at 3 per cent., is sufficient $t$ pay the same, provided total amount re quired by way of sinking fund for suc bonds need not under foregoing pro visions exceed in any year one-tenth 1 per cent. of assessed valuation of tas able property.

## PRIVATE REALTY SALES.

HE total number of sales reported and not recorded in Manhattan this ek was 32 as against 32 last week Id 47 a year ago.
The number of sales south of 59th reet was 12 as compared with 18 last eek and 19 a year ago.
The sales north of 59th street aggreite 20 as compared with 14 last week 1d 28 a year ago.
1d 28 a year ago. 10 sales at private
From the Bronx From the Bronx 10 sales at private
intract were reported as against 17 st week and 19 a year ago.
Statistical tables, indicating the num:r of recorded instruments, will be und on page 300 of this issue.

## Riviera Reported Sold.

Riviera Realty Company, Max Ash, enry and Hyman Sonn, and Max Marx, , Id the Riviera apartment house, a irteen-story structure, occupying the ock front on Riverside drive between i6th and 157 th streets, measuring 234.9 et on the drive, 185 feet in 156 th street, id 100.10 feet on 157 th street. The city ;sesses the property at $\$ 1,500,000$, of hich $\$ 300,000$ represents land value. he house was built about ten years ago : an estimated cost of $\$ 1,700,000$ from ans by Rouse \& Goldstone, architects. cording to reports, William H. Barard, treasurer of the International Salt ompany, is the new owner. Title will e taken in the name of the newlyormed corporation, known as 790 iverside, Inc., capitalized at $\$ 500$, with Villiam H. MacIlroy, Hervey J. Osborn, nd Joseph Pramutolo, as directors. nd nese people are also directors in Vhitehall-Aiken, Inc., formed at Albany ist Thursday. The Riviera contains uites of from five to ten rooms, and nder the old schedule of rentals range rom $\$ 650$ to $\$ 2,000$. Mr. Barnard owns nd occupies the residence at the north nd occupies orner of Riverside drive and 89 th street, ormerly the home of the widow of ishop Henry C. Potter.

## Roxborough in New Hands.

Sharp \& Company sold to the newlyormed Roxborough Holding Company, epresented by Joseph A. Wolf, as atorney, for the New York County Jational Bank, the Roxborough apartaent house, at the northwest corner of 3roadway and 92d street. The building vas held at $\$ 1,500,000$. The Roxborough $s$ twelve stories in height, and has a nortgage for $\$ 725,000$, held by the Metroolitan Life Insurance Company. The iroperty measures 107.4 feet on Broadvay, and extends 125 feet in 92 d street. $t$ was erected in 1911 by Isaac and ferman Mayer, who bought the site rom Franklin Petit. The late Col. rancis S. Leland, who was president of he bank, bought the property the same rear, giving in part payment Clement Court, at Madison avenue and 99 th treet. The house just sold has fiftyieven apartments and seven stores. Sharp \& Company have been appointed agents.

Manhattan-Brooklyn Exchange.
J. Adolph Mollenhauer bought from the 4 East 43d Street Company, Klein \& Jackson, the three-story store and office building at the southwest corner of Broadway and 89th stret, adjoining the Adelphi Theatre, covering a plot $100 \times 132$. In part payment Mr. Mollenhauer gave Brooklyn properties, including 616 Nostrand avenue, a five-story elevator apartment house at the southwest corner of Pacific street, on a plot $31.6 \times 114.5$; 1248 and 1250 Pacific street, two fourstory brick flats, on plot $34.6 \times 114.5$; 25 to 29 Reid avenue, three four-story brick flats, each $26.8 \times 80$; 91 to 95 Clymer street, three four-story brick flats, each $24 \times 60$; 411 Kent avenue, two-story brick stores and lofts, $23.8 \times 100 ; 68$ Herkimer street, a four-story flat, on lot $21.4 \times 100 ; 43$ Ross avenue, a three-story brick tenement, on lot $23.6 \times 100 ; 323$ and 325 Division avenue, a four-story brick tenement, on plot 44 x about 51 ; 219 Gold street, a two and a half-story frame building, $50 \times 107$, and 737 to 741 Church avenue, three

## Buying Low

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[^1]three-story brick stores, on plot $60 \times 100$. All of the above properties are free and clear. The total consideration involved in this deal was about $\$ 1,000,000$. The brokers were Byrne \& Baumann and the Roman-Callman Company.

## West Side Apartment in Trade.

Mulliken \& Moeller sold the new twelve-story apartment house at 302 to 308 West 86th street, $81 \times 100$ feet, to Edgar H. Cook, of Great Neck, L. I. The building was completed last October and was held at $\$ 600,000$. In part payment IIr. Cook gave his 32 -acre estate fronting on Middle Neck road, Great Neck, valued at $\$ 250,000$. Other Manhattan properties figured in the transaction. The deal involved about $\$ 1,000,000$ and was negotiated by Nassoit \& Lanning.

## WANTS AND OFFERS

RECORD AND GUIDE-COMPLETE SET For sale cheap.
TURRELL \& KIRKBY, 30 East $42 d$ St.

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Set of Atlases for New York, Bronx and Brooklyn in separate or complete sets, any size. Must not be too old. Comunicate

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ELEGANT COUNTRY PLACE on main Albany Post road, Hyde Park, fine 14-room mansion, barn, suitable for arage; outbuildings; fine lawn; fruit shade trees; flower, vegetable garden, fine property; photographs in office. For parproperty; perms, call any day. GEORGE
ticulars. ter
SCHWEPENHAUSER, 262 West 135 th St.
FOR SALE-Kingston, N. Y.: first class tesidence, 15 rooms, solarlum; garage; awns; garden; fruit; exclusive neighborIAN, Box 478, Record and Guide.

FINE residence, Brooklyn Manor station 16 minutes from Pennsylvania Station) house 42 feet front, large piazza, 10 rooms and bath, billiard room, sleeping porch, garage; plot $100 \times 137$; close to Jamaica Ave.
L station; price $\$ 13,000$. LUCE, 1659 Woodhaven Ave., Woodhaven.
FOR SALE-South Brooklyn, a one family house of nine rooms and bath ituated two blocks from the the Ninth St. Station of the Fourth Ave. Subway asking price, $\$ 4,000 ;$ can be had on easy
terms. R. MURPHY, 210 Brooklyn.
COUNTRY residence, 95 lots, 10 rooms all improvements, fruit trees, barns, chicken coops; equity $\$ 5,000$; one hour from

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## E. DE FOREST SIMMONS

REAL ESTATE

Estate of Lamon B. Harkness Sells.
William B. May \& Company sold 933 Fifth avenue, a five-story white front residence, on plot $25 \times 150$ feet, for the Estate of Lamon B. Harkness. The buyer will alter the dwelling for his own occupancy. The property was held at $\$ 300,000$ and is assessed at $\$ 275,000$. Since Mr. Harkness' death the house has been vacant. On the same block are located the homes of S. Reading Bertram, Edwin Gould, S. D. Chapin, Mrs. A. M. Hoyt and the new home of Mortimer L. Schiff, now in course of construction

## Downtown Office Building Resold.

Charles F. Noyes Company resold to the Markham Realty Corporation, Clarence W. Eckhardt, president, the sevenstory office building, at 128 Water street and 81 Pine street, covering a plot about 3,000 square feet, having a frontage f 23.2 feet in the former, and 38.6 in the latter; also 502 and 504 West Broadway, two loft buildings, each measuring 25x75 feet, adjacent to the Bleecker street elevated station. The three properties are 100 per cent. rented. The Water and Pine street building produces a rental Pine street building produces a rental
of about $\$ 9,000$ a year, and the West of about $\$ 9,000$ a year, and the
Broadway buildings about $\$ 4,800$ a year. The combined properties brought about $\$ 135,000$. The sellers acquired the properties last autumn from Lorne A. Scott.

## Last of Bronx Oval Resold.

Frederick Brown resold the last remaining portion of the former Bronx Oval property at Southern Boulevard and 163 d street, which he purchased about a year ago from John Bolton Simpson, executor of the Simpson Estate, which has held the property since 1856. The present sale affects twelve lots, $150 \times 200$ feet, on the east side of Southern Boulevard, 75 feet north of 163 d street. The buyer is the D. \& D 163d street. The buyer is the D. \& D.
Land \& Improvement Company. This corporation now controls the entire Oval property, valued at $\$ 400,000$. The rest of the tract was acquired from Mr . Brown in two separate transactions last year. In part payment the purchasing company gave a five-story twenty-five family apartment house at the southeast corner of Sherman avenue and 165th street, measuring $72 \times 56 \times 61 \times 79$ feet; also 177 East 93d street, a four-story double flat, $30 \times 100.8$ feet, free and clear. J Clarence Davies and S. Brener Company were the brokers. The Oval property comprises about twenty-five lots and it is the intention of the D. \& D. Company is the intention of the $D$. \& D. Company
to improve the entire tract with a theatre and taxpayer.

## Buys on Southern Boulevard.

Louis Schloss \& Samuel Kamlet sold for the Benenson Realty Company, the southwest corner of Southern Boulevard and Claremont place, a six-story apartment having a frontage of 77 feet. The building was completed about six months ago, and was held at $\$ 100,000$. The reported annual rental is $\$ 13,000$. Eifers \& Eberle and Morrison \& Schiff were the brokers.

## Manhattan

## South-of 59th Street.

FRONT ST.-Seaboard Trading Co., fish dealers, have acquired the 5 -sty building with store at, on plot $30.5 x 80$. The property was recently sold by WilliamiA. White \&ons for Julia P. the name of 210 West 59th St Co.
HOUSTON ST.-Emilie Talbot sold to Nathan
Rattner, a client of O. D. \& H. V. Dike, the 5 -sty tenement at 177 East Houston. st, on plot $25 x 97.6$, and assessed at $\$ 24,000$. The con-
sideration was $\$ 20,000$, Title will pass subject sideration was $\$ 20,000,0$, Title will pass subject
to a mortage of $\$ 15,000$. The property has
been owned by members of the Talbot family been 69 owned
for 69 years.
MERCER ST.-L. Tannenbaum, Strauss \& Co.
sold for the Metropolitan Life Insurance Co he two 6-sty loft buildings at the southwest correr of Mercer and $S$ pring sts, on pouthwest
To. The property is
rent rull of of about $\$ 20,000$ pented and shows annum. It is
assessed by the city MOTT ST. - Florence V. Burden sold the 4 -sty tenement at 41 Mott st, on lot 25x94, near Bay-
ard st. The property is assessed at $\$ 19,000$.
 and
4th st. This is the first transfer of the

Margaret M-Mitchell S. Foley \& Co. Sold for 132 West 15th st, a 5 -sty flat, on $25 \times 132$ adjoining the 9th Regiment Armory,
44TH ST.-Marie Blanche Lyons sold to JasWest 44th st, a 4 -sty building, on lot $16.8 \times 100$, and assessed by the city at $\$ 49,000$. In the
same block Club, Alpha Delta Phi Club, Gerard Hotel, and opposite the Belasco, Hudson and New York theatres. Charles F. Noyes Co. represented will have charge of the property for Mr. Camp ell as his execlusive agent.
Charles Ranitz the John Joeflinger sold for 48th st.

49TH ST.-Meister Builders, Inc., purchased 64 West 49 th st, a $41 / 2$-sty dwelling on plot 23 x
100 , with a Columbia leasehold of 74 years to un.
49TH ST.-Mrs. Harry Adler bought from the Bower plot $18.9 \times 100.5$, at 343 East
E. Andrus of Yonkers the southeast for John $40 \times 100$ and Westminster rd (East 12th st) a plot This property carries a restriction against apartment improvement which expires in a short time, and negotiations are pending for the re-
sale of this property with a view of improving the site.

## North-of 59th Street.

64TH ST.-Daniel H. Jackson, operator, sold to Fillipo Passantino the 5-sty double fiat at
171 West 64th st on lot $25 \times 100$. David Lion was 171 West 64
the broker.
70TH ST.-Pease \& Elliman sold for Howard Conkling, represented by Folsom Brothers, the Lexington av. This plot is 36 x , half the block, the house
72 D ST.-Ancell H. Ball, as president of Ball Realty Co., sold the 4-sty dwelling at 48 West lumbus av It was located 129 ft . east of house was sold at auction last May for $\$ 39,750$ 75 TH ST.-Slawson \& Hobbs sold for Estate of Dr .
$23 \times 90 \times 10$
$\$ 50.000$
85TH ST.-Slawson \& Hobbs sold for Sol. M Stroock, the 4 -sty dwelling at 133 West 85 th at $\$ 40,000$.
98 TH ST. - Wm H. Whiting \& Co. sold for M Josephine Ely the 4-sty 16 -fam. tenement at 150
East 98 th st. Property is assessed at $\$ 12,000$. 120 TH ST.-A Kane Co. sold the 3 -sty dwell 126 TH ST. -Henry st, on plot $16.8 \times 100.11$. 126TH ST.-Henry W. Kriete bought from Baruch Wolff estate the 3 -sty dwelling at 68
West 126 th st, on lot $18.9 \times 100$, located 210 ft.
east of Lenox av. Mr. Kriete owns the 4 -sty 18.9 ft . wide and immediately abutting his also chase.
132D ST.-Land Estates, Inc., associated with Nty dwelling at 265 Mortgage Co., sold the $3-$
99.11 , near Sth av. 132 d st on lot 14 x 134 TH ,
134TH ST.-Lewis H. May Co. sold for M. on plot $40 \times 99.11$, between Amsterdam av and Broadway
139TH ST.-Frederick Brown resold to Steiner elevator apartment at 602 and 604 West 139 th st between Broadway and Riverside dr, having accommodations for 24 families and on plot 75 x 000 and was held at $\$ 150,000$. In part payment south side of 28 th st, 180 ft . west of 7 th av. Mr Brown acquired the Westdale a short
in an exchange with Sexton Realty Co.
OLD BROADWAY.-Albany Savings Bank re sold the 6-sty new law house, with stores, at 37 closure proceedings last month for $\$ 33,000$. The structure occupies a plot 40.1 x100.1, located 8
RIVERSIDE
N. Natanson)
bought from Realty Co. (Max N. Natanson) bought from Halcyon Realty
Corp. St. Francis Court, a 6-sty elevator apart-
ment house at the northeast corner of Riverment house at the northeast corner of River
side dr and 135 th st, on plot $125 \times 102.6$. The property was held at $\$ 275,000$, and has an an-
nual rental of $\$ 30,000$. It was a cash trans-
action, and was negotiated by William S. Baker action, and was negotiated by William S. Baker
WEST END AV.-I. Randolph and T. Everett Jacobs, who recently bought from Abram Bau west corner of West End av and 84the st, purdwelling from the same seller the on lot $20 \times 100$, to protect the light and air of the corner property. N.
negotiated the transaction.
STH AV.-A Kane Co., in conjunction with
Geo. W. Sasse, sold the 5-sty triple flat at 2239 8 th av, on plot $25 \times 100$.

## Bronx.

FAIRMOUNT PL.-Louis Schloss and Samuel Kamlet sold for Benenson Realty Co. the southa 6 -sty apartment with 5 stores, with a frontage
of 77 ft . on the boulevard. The house was fin-
ished 6 . ished 6 months ago and has a rental of $\$ 13,000$.
It has been held at $\$ 100,000$. Eifers \& Aberle represented Benenson Realty Co. and Morrison 2D ST.-A. N. Gitterman sold for John E.
Andrus of Yonkers to Marble Hill Development Corp., a plot $60 \times 125$ in the west side of East 2d
st, 280 ft . south of Caton av and a plot $30 \times 125$,
 Realty Co.ï Inc., 61 West 181 st st, the 3 -sty
stone dwelling with garage, on plot $50 \times 100$. BATHGATE AV.-Cahn \& Pittman bought from Henry C. Wissemann, at the southwest
corner of Bathgate av and 184th st, a 6 -sty corner of Bathgate av and 184th st, a 6-sty
apartment house, on plot $35 \times 95$, with 5 stores and accommodations for 24 families. Schwab \& Co. negotiated the sale.
BROOK AV.-Shaw \& Co. sold for the Payne Estate, a plot $80 \times 100$ at the northeast corner of Brook av and 166th st. The plot runs along 166th st from Brook av to the tracks of the Hargarage, which will be offered for rent.

DAVIDSON AV.-A. D. Phelps \& Damiane sold for Emco Building Co., E. E. Maran president, the southeast corner of Davidson and Burnside avs, a 1 -sty business building, with
7 stores, fronting 103 ft . on Burnside av. It 7 stores, fronting 11
was held at $\$ 45,000$.
JEROME AV.-A. D. Phelps \& Damaine sold for Louis Weiss the plot $75 \times 100$ on the east side of Jerome av, 170 ft . north of Cameron pl, to the site with a 5-sty apartment house.
TIEBOUT AV.-Cahn \& Pittman bought from Mrs. A. E. Pope 2414 Tiebout av, a 3-sty frame dwelling, on plot $16.8 \times 83$, near 187 th st.

## Brooklyn.

CARROLL ST.-Regina Kavanagh sold to a client of Charles E. Rickerson the 3 -sty dwelling, with extension, at 779 Carroll st, between GLI Bth avs
GLENADA PL.-Land Estates Incorporated, ssociated with New York Title and Mortgage
o., sold the Glenada Apartments, 7 and 15 Glenada pl. These are 6-sty elevator apart ments, on plot $176.3 \times 103.31 / 2 x$ irreg., containing 65 apartments, and are fully rented. They ere held at $\$ 165,000$.
HANCOCK ST.-Hy. \& D. Agar sold the 3 -sty brownstone dwelling at 603 Hancock st to A Davies for LINWOOD ST.-Hy. \& D. Agar sold 392 Lin-
wood st, a 2 -fam. dwelling, to Vincenzo Ditta wood st, a 2-ram. dwelling, to Vincenzo Ditta. McDONOUGH ST.-Hy \& D. Agar sold 402
MeDonough st, a 3-sty dwelling, to Mary WilMeD
son.
UNION ST.-John Pullman Real Estate Co. sold 695 Union st, a 4-sty double brick tenement, on lot $25 \times 100$, for Theodore Heffner. 28 TH ST.-Frank A. Seavier \& Co. sold for John H. Meyer, the plot $40 \times 100$ in the westerly side of East 28 th st, 180 ft . north of Av K. 38 TH ST.-Fidelity Land and Mortgage Co.,
associated with Realty Trust, sold to Potgevin associated with Realty Trust, sold to Potgevin
Machine Co. a tract of land in 38th st, between Machine Co. a tract of land in 38th st, between
12 th and 13 th avs, adjoining a plot which it 12th and 13th avs, adjoining a plot whany is now owns, upon which the machine company
erecting a factory for the manufatcure of parts required in war supplies.
47 TH ST.-Frank A. Seaver \& Co. sold for 47 TH ST.-Frank A. Seaver \& Co. sold for
Henry Safford a plot $40 \times 100$ in the northerly side of 47 th st, 200 ft . westerly from 17 th av. 51ST ST--I. S. Herbstman sold for Mrs. Shell to Augustino Elesi the 2 -fam. brick house at 1172 51st st.
51ST ST.-Tutino \& Cerny sold for Elizabeth
McCormack the 2 -sty dwelling at 441 51st MeCormack the 2 -sty dwelling at 44151 st st. 53 D ST.-I. S. Herbstman sold for I. M. Kalt to Samuel Goldin the 1 -fam. stucco house at 1615 53d st.
63D ST.-Alco Building Co., associated with Realty Trust, sold the 1 -fam. semi-detached residence at 212163 d st to Martin J. Gross. 63D ST.-Alco Building Co., associated with Realty Trust, sold the 1 -fam. semi-detached
residence 2109 63d st, with garage, to James residence 210963 d st, with garage, to James
A. Dunn. 67TH ST.-Alco Building Co., associated with Realty Trust, sold the 1 -fam. semi-detacheo
residence at 216167 th st to Louis Silverman. 69TH ST.-Frank A. Seaver \& Co. sold to P J. Pinto a plot $20 \times 100$ in the southerly side of 69 th st, 300 ft . westerly from 18 th av.
75 TH ST. -Frank H. Malone, as broker, sold
the 2 -fam. Drick dwelling at 566 75th st for the 2 -fam. Drick
George Kroeger.
BATH BEACH.-Bulkley \& Horton Co. sold for Josephine L. Ketcham the plot at the southeast corner of 17 th and Cropsey avs, with a frontage of 215 ft . on 17 th av.
COLONIAL RD-Walter S. Ross and C. C. Gretsinger sold for Morrison-Allardyce Con-
struction Co., Inc., the 1-fam. cottage with gastruction Co., Inc., the 1-fam. cottage with ga-
rage, on plot $36 \times 100$, on the east side of Colonial rd, 37 ft . south of 80 th st.
CONEY ISLAND AV.-McInerney Klinck Realty Co. sold for Walter R. Tusher three 3sty and store brick buildings on the west side of Coney Island av, 501 ft . 5 ins . south of Cortelyou rd, on plot $60 \times 100$.
FLATBUSH AV.-McInerney Klinck Realty Co. as brokers sold the 3 -sty business and apartment building at 1050 , 3D AV.-George W. Baker Shoe Co. bought
from M. Spence the block front in 3d av, befrom M. Spence the block front in 3d av, be-
tween Baltic and Warren st, on plot 200 x 100 , for improvement with a factory building to cost $\$ 200,000$.
17TH AV.-Meister Builders, Inc., purchased from Ellanar Realty Co. six 1 -fam. cottages at 8403 to 8413 17th av, on plot $115 \times 78$.

## Queens.

ARVERNE.-Lafayette Trust Co. sold to A. Lischower the dwelling and plot, $40 \times 100$ at the
northeast corner of Amstel blvd and Clarence av.
ASTORIA.-J. Hess sold to N. J. Eberhard a plot, $100 \times 100 \mathrm{ft}$., on the south side of Frankfort av, 125 ft . west of Sound st
BAYSIDE.-J. Wilson Dayton sold for Will-
iam Parkinson a house on Woodland iam Parkinson a house on Woodland av, in the COLLEGE POINT - P J. Krae
COLLEGE POINT.-P. J. F. Kraemer sold to
W. Mohrmann the dwelling and plot, $50 \times 100$, at the northwest corner of 6 th and 2 d av.

## RECENT LEASES.

F. W. Woolworth Company Leases.
F. W. Woolworth Company leased in the old Stewart Building, Broadway, northeast corner of Chambers street, the Broadway frontage, extending from the Chambers street corner north to the present entrance to the building. The strip leased has a frontage of 60 feet on Broadway and 75 feet in Chambers street. It also includes about one-half of the Broadway basement. The lease was obtained from Frank A. Munsey, who bought the Stewart Building several months ago, and is now completely re-
modeling it. Edward J. Hogan was the broker. The Woolworth Company, which is completing a big structure at the northeast corner of Fifth avenue and 40th street, expect to open the downtown store about May 1. It was about 1823 when the first section of the Stewart store was opened. Later the establishments was extended over the entire block front from Chambers to Reade streets. It is also a coincidence that Mr. Woolworth in 1888 opened a small office in the Stewart Building from which he directed the business which is now said to amount to $\$ 100,000,000$ an nually. He maintained these offices until 1913. Mr. Woolworth, when he first

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started, had associated with him in a small capacity, Carson C. Peck of Brooklyn, who afterward became vicepresident of the Woolworth Company. He died in 1915. Hubert T. Parson, now vice-president and treasurer of the Woolworth Company, started in the old Stewart Building with Mr. Woolworth as bookkeeper and clerk.

## Wooster Street Building Leased.

Charles F. Noyes Company and WhiteGoodman leased for Daniel P. Morse, president of the Parmelee Realty Corporation, 80 and 82 Wooster street, to Frank P. Kruger, dealer in dried fruits, nuts, and specialty manufacturers for ten years, at an aggregate rental of about $\$ 85,000$. The building is seven about $\$ 85,000$. semi-fireproof, and was recently purchased from Clarence Payne by Mr. Morse through the Charles.F. Noyes Company. The tenant has been located for twelve years at 470 Greenwich street, and this lease brings a new line of business into the old drygoods section. The agents report that seven firms were considering the building at the time the present lease was closed. These included the Government, a piano company, a candy manufacturer, wholesale drygoods concern, importing and exporting concerns, a chemical and a sponge house. Stoddard \& Mark, as attorneys, represented Mr. Morse, and Hon. Charles D. Donohue, the tenant.

## Old Army and Navy Club Leased.

Shaw \& Ebbitt leased for the A. \& N. Realty Company, to Morris Condes, 107 and 109 West 43 d street, a five-story and building, having a frontage of 40 feet, running through to 108 West 44th street, where it measures 16.10 feet. The building is the old Army \& Navy Club. The lease is for a term of years, the aggregate rental being about $\$ 125,000$.

## Lease in Bradish Johnson Building.

Herbert Hecht \& Company and M. \& L. Hess., Inc., leased, for the Estate of Bradish Johnson, 55,000 square feet of space in the Bradish Johnson Building, 21 st street, between Broadway and Fifth avenue, to the Liggett-Riker-Hegeman Company, which will move their executive offices from 340 West 4th street. The lease aggregates $\$ 500,000$.

## Garage for Express Company.

Negotiations are practically completed for the erection of a large garage building at the southeast corner of Park avenue and 131 st street, to be occupied by the Wells Fargo Express Company. The new building will cover four lots, the improvements to be made by the owner, the Keats Company, in which Fisher Lewine is interested. The company also controls the northeast corner of Park avenue and 130 th street.

## Dwelling to Be Altered.

Duross Company leased 121 West 86th street, a four-story building, 20x100, for Noble \& McConnell, to Benjamin B. Kirtland, for twenty-one years at an aggregate rental of $\$ 70,000$. The house will be altered into bachelor apartments at a cost of $\$ 12,000$.

## Manhattan.

VINCENT ASTOR leased to Continental
Warehouse Co. the 3-sty building at 410 and
412 West 14th the extending through to 411 to
417 West 13th st. The new lease to the ware-
house company calls for an annal payment of
$\$ 23,000$ an increase of $\$ 10,000$. It was re. It was re-
cently erroneously reported that the govern-
ment had rented this building for military pur-
poses.
GEORGE BOCKKHAUS, INC. , leased from New GEORGE BOCKHAUS,
York Central Railroad Co. the two 6-sty $24-$
fam. houses at 505 and 507 West 27 th st for 10 years. BRETT \& GOODE CO. leased for the Misses Mary T. and Elisabeth V. Cockeroft to Antonio Gatto and James Babino the building at 148
Wooster st, where the tenants will carry on
the paper stock business; and at 74 Broadway
 \& Co., George V. Larson, Bjarne Kroepelien, GEORGE W. BRETTELL leased for M. Peiser to G. E. Arthur the building at 21463 d av.
CAMMANN, VOORHEES \& FLOYD rented CAMMANN, VOORHEES \& FLOYD rented
for Mendleson Corp their building at 212
Fulton st. She new tenant is the World Wide
Tradin

Argentine Republic. The building was only in the market 48 hours before negotiations were concluded.
HARRISON S. COLBURN CO. leased to a well-known warehouse company Hecker-JonesJewel Co. Warehouse at 269 to 271 Cherry st, exRutgers slip and to Jefferson st, about st, between East river freight station and piers of the New York, New Haven \& Hartford Railroad. The building is a 3 -sty brick structure about 50 x 200 , and has been used by the milling company as one of its princi
CROSS \& BROWN CO. and T. B. Robertson sold the lease held by the and T. B. Robertson 502 to 508 West 45 th st, and leased this plot, in conjunction with 510 to 514 West 45 th st, adjoining, for A. C. and J. A. Fiske and Thomas Connors, to New York Bottling Co. for 21 years The tenant will remodel the buildings for its

DUFF \& CONGER, INC., leased an apartment颠
DUROSS CO. leased to B. T. Babbitt the t, and to Max Silverstein the 1st West 13 th st.
DOUGLAS
partment of ELLIMAN \& CO. leased an building 270 rooms and 4 baths in the new Avenue Realty Corporation for the Vanderbilt iso a large apartment at 777 Madison. Frost William fith st, for the Barney estate to Mrs av for Frank also an apartment at 840 Park Schanck, for whom wichardson to George $S$. sion of the lease from have secured an extenon apartments renewed leases from next October on apartments at 840 Park av for Mrs. William Acesta; and at 122 East 82d st for Mrs. J. C Cooley.
DOUGLAS L. ELLIMAN \& CO. leased for Plaza Leaseholds, Inc., to Mme. Kargere, dealer in laces and embroderies, the store at 7215 th av, and as agents for Livingston Phelps a porWomen's Municipal League.
DOUGLAS L. ELLIMAN \& CO Edward L. Partridge 157 East 37 leased for Dr . house, on lot 18.4 x half the block, to Mrs. John King Van Rensselaer.
DOUGLAS L. ELLIMAN $\& \underset{\text { a }}{\&}$ CO. leased an v for Vanderbilt Avenue Realty Cork eph Hartog; also a larger apartment in the an apartment to John Scott Browning; also to Mrs. Emerson Howe ; also an apartment at 42 East 66th st for Jackson Realty Co. to Charles J. Fisk; and have made the following renewals from next October: an apartment at 77 Madison av for Barney Estate to Mrs. A. M. B. Sanderson; 969 Park av, corner of 82 d
t, for Randolph Walker Corp. to Paul McEwen and William M. Dudgeon; and at 840 Park av, corner of 76 th st, to J. Culbert Palmer.
J. ARTHUR FISCHER rented an apartment at 159 West 45 th st to Mrs. Jean Barry.
J. ARTHUR FISCHER leased to M. Mechlo grocer, the store at 7943 d av; and at 61 West
37 th st studios to Louis F. Grant and Miss Dorothy Greenfels.
M. FORMAN leased at 137 5th av the 8th loor to J. Weinberg; also at 13 and 15 West 12 West 17 th st the 4 th floor to for Fishman Bros. ; also at 136 to 140 West 21 st st the 10th to 35 West 24 th st to Harris Blankstein; at 14 to 18 East 32d st to Abramson \& Sherman, and in conjunction with D. Zuckerman \& Co. the ros.
MISS H. FREUD, as broker, leased to uilding, on lot $25 \times 100$, at 60 West 23 d st ween 5th and 6th avs.
GOODALE, PERRY \& DWIGHT leased 29 to 33 East 22d st to Funk \& Wagnalls, Inc., with 7 th floor at 45 and 47 East 20th st to Huppell Co. for M. \& L. Hess ; store at 4006 th av to Yankua Bros, and top floor at 4026 th av to Gemamgnuas and Thomas Isamisis.
GOODWIN \& GOODWIN rented for Pauline A. Reynolds to the William Penn Club, Inc., A. Reynolds to the William Penn Cl
the 3 -sty house at 17 West 120th st.

GOODWIN \& GOODWIN rented for Charles West 119th. Bobis the 3 -sty dwelling at 110
M. \& L. HESS, INC., leased for Metropolitan Life Insurance Co. the 4 th floor at 50 to 54 West 17 th st to M. Sarasohn \& Son, silk underwear also space at 148 to 156 West $23 d$ st to $C$.
Friedman, furrier. Both buildings are now enented.
M. \& L. HESS, INC., leased to Quartermaster the estate of Bradish Johnson, Inc., the 11th the estate of the Broadway and Fifth Avenue Build-
flog, at 921 to 925 Broadway and 149 and 151 ing, at 921 to 925 Broadway and 149 and 151 5th av, covering the entire block front at 21 st se for its executive offices.
M. \& L. HESS, INC., leased the 8th floor
ront at 45 and 47 East 20th st to National Glove Mfg. Co.; also, in conjunction with Goodale, Perry \& Dwight, the 7th floor in the same building to Heppel Co., perfumes.
M. \& L. HESS, INC., leased the 7th floor at 237 and 239 Lafayette st to John T. Holmes; eminole Chemical Co., Inc.; and the 7th floor
CHARLES G. KELLER leased for Charles H. New Chwang Trading Co.
CHARLES G. KELLER rented to Triangle 135 West 23 d st; and loft space at 102 West
24 th st to Goldin Brothers.
J. EDGAR LEAYCRAFT \& CO. leased the tore and basement at 798 6th av to Jacob ichachter; also apartment at 5 West 39 th st o Paut Bern; also store at 220 East 14 th st to
ilbert Munino; also apartment at 424 Cenral Park West to Charles Jansan ; also store
tt 545 9th av to A. Luper; also store at 239 2 th st to A. Berardi.
JOHN P. LEO, JR., leased to Congressman eremiah F. Donovan, who was elected to the House of Representatives on Tuesday, as suc-
essor to Murray Hulbert, the 4 -sty dwelling at 3 Hamilton ter, from Guardian Holding Co.,
MICHAEL E. LIPSET leased for estate of harles A. Baudouine, the store and basement it 2565 th av,
o Max Haber.
SAMUEL H. MARTIN leased for J. Ida L. furlbut the 4-sty dwe
SAMUEL H. MARTIN leased for Broadway 6roadway and the entire 4-sty and basement urilding at 1987 Broadway to King Tire Co.
SAMUEL H. MARTIN leased offices at 1974
3roadway to George E. Rarig, agent of M. C. eters Mills, Omaha.
PAYSON MCL. MERRILL CO. leased to the
Tnited States Government space at the 42 d st Jnited States Gov
nd of 485 5th av.
CHARLES F. NOYES CO, leased the store at 88 Stone st to A. M. Capen's Sons, Inc.; a floor ion with G. M. Pearson \& Co. space in the ion with G. M. Pearson
asement of the Masonic
3 l st, to Thom \& Bayley.
CHARLES F. NOYES CO. leased at an agrregate rental of about $\$ 200,000$ for Aaron
\& Storage Co he 7 -sty and basement warehouse at 697 to 701 Greenwich st, northeast corner of West 10th
ft. in Greenwich st and 104 ft . in 10 th st, and containing about
CHARLES F. NOYES CO. and White-Goodman leased for Daniel P. Morse the 7 -sty building 80 and 82 Wooster st to Frank $P$. Kruger
OGDEN \& CLARKSON CORP. leased the store and basement at 27 to 35 West 24 th st to Crescent Cloth Sponging Co.; also a loft at 110 to 114 West 32 d st to Gotham Hat Co.; also the 7th floor at 53 to 57 West 36 th st to
B. G. Behrman \& Co.; and the 1st loft at 128 West 36 th st to B. G. Behrman \& Co.
PEASE \& ELLIMAN leased for Francis F. Palmer the 5 -sty dwelling at 19 East 73 d st, be-
tween 5th and 6th avs, to J. Russell Pope, architect.
PEASE \& ELLIMAN leased at 777 Madison av an apartment (furnished) to Irwin H. Kirk-
wood, editor of the Kansas City Star ; also wood, editor of the Kansas City Star; also
apartments at 144 East 56 th st to Will Irwin ; apartments at 144 East 56 th st to Win irwin West 57 th st to Susan E. Hall; at 23 West
58th st to Robert L. Beecher; at 122 West 82 d st to Mrs. Walter R. Hoyt; at 1 Gramercy pk
to Miss C. Bansfield: at 100 West 59 th st to to Miss C. Bansfield; at 100 West 59 th st to
Miss E. McShane, Miss W. L. Gaston and Henrietta A. Hayes ; at 11 East 68th st to Mrs. Allan A. Pinkerton,
Walter A. Hughes.
PEASE \& ELLIMAN rented apartments as follows: at 970 Park av to Dr. Thomas Sholz;
at 56 West 11th st to Chester B. Cook ; at 138 at 56 West 11th st to Chester B. Cook ; at 138
East 36th st to F. Colborn Pinkham ; at 100 Wast 36 th st to F. Colborn Pinkham ; at 100
West 59 th st to Mrs. H. G. B. Oman and Mme. B. de Khrouleff, al
Miss Mary Boland.
L. J. PHILLIPS \& CO. leased to Christian Schuck \& co., to H. . Whe store at 1994 Amster- Pryce an apartment at
dam av ; and to
568 West 149 th
L. J. PHILLIPS \& CO. leased to Louis
Edisher an apartment at 385 Edgecombe av. Kalisher an apartment at 385 Edgecombe av. L. J. PHILLIPS \& CO, renewed a lease in
The Langham," 135 Central Park West, to Morris L. Woole
L. J. PHILLIPS \& CO. leased for Harris \& Vaughan, agents, the 21st floor of the building jeing constructed at the northwest corner of
Madison av and 40 th st to Goodwin-Gallagher Fand and Gravel Corp.; also apartments at 63 West 70 t
Goodwin.
RABONOWITZ \& SUTTER leased through Wilber C. Goodale the store at 2817 th av, a he corner of 26 th st.
RICE \& HILL, INC., leased for Warren Est. o James Spellman the store and basement at jpellman has been located at the corner of Park fow and Duane st for nearly fifty years. ROWANTREE-SCHLEY CO. leased to jaum Co. a floor at 212 and 2145 th av througt o Broadway, and secured an extension of the ease ; for the A. B. Kirschbaum Co. subleased
rom the Roxbury Carpet Co. its space on the 10 th floor at 212 5th av, and Roxbury Carpet o. leased the former space of the Hodges hrough Stephen H. Tyng, Jr., \& Co. The ROWANTREE-SCHLEY CO. leased for Louis itern, who was represented by M. \& L. Hess,
ne., the 2 d loft at 7 and 9 West 18 th st to the nion Yarn Co.
SHAW \& CO. leased for I. Levekowitz the

- sty dwelling, on plot $18 \times 80,2015$ 5th av to -sty dwelli
SCHINDLER \& LIEBLER leased the 3-sty rivate dwelling at 1087 Lexington av; also a
imilar private dwelling at 165 East $93 d$ st LOUIS SCHRAG leased for Owen-Walsh Tanufacturing Co. the 3 d loft at 525 to 531
Vest 26th st, to Hirsh \& Friedman ; for Jeffrey

Realty Co. space at 27 to 35 West 24th st to Modern Manufacturing Co., and for Robert S.
McLellan the store at 265 West 23d st to Laubach's Medical Assn.
FRED'K SOUTHACK \& ALWYN BALL, JR., leased for Adolph Boskowitz the store, baseway, containing about 18,000 sq. ft. to David Salwen; also for Trinity Church Corp. the
store at 36 Vesey st to Richard Davis. store at 36 Vesey st to Richard Davis.
SPEAR \& CO. rented the 3d, 4 th and 5 th lofts at 409 to 413 Lafayette st to Fred. Kamholz; way to I. Rosenberg \& Son; with Horace S. Ely Haber \& Friedman; at 39-41 East 12th st the 5 th loft to Borgenicht Sons \& Co.; for Bently Franklin Co. the 7th loft at 532 and 534 Broadway to David H. Zell.
Schwab the building at 441 leased for Abraham Schwab the building at 441 4th av, southwest
corner of 30 th st, for 10 years to Salmorwitz
Bros. the 6th floor in the Madison Avenue Building at 25 Madison av to Roxbury Carpet Co.; at 50 UnCo.; on the 18th floor to F. E. Turner Co.; offices on 12th floor to Oil Products Co.; at 41 Union
sq offices on 12th floor to Milton B. Shatall, Jacob Frank's Son \& Co., Charles S. Frank and Emile Delsie; at 31 Union sq offices to PubJonas Rosenstock, Raw Ostrich Feathers Importers' Association, Albert Horton and George Rose and Al Topper; for Carstein \& Linnekin the
12 th floor at 4564 th av to Samuel Stores; in 12th floor at 456 4th av to Samuel Stores; in conjunction with Charles F. Noyes \& Co. the 7 th
floor at 118 and 1205 th av to Henry Peyser Co. floor at 118 and 1205 th av to Henry Peyser Co.; space on the Sth floor at sace on the 5th floor Darling \& Co., Inc., and space on the
at 1133 Boradway to L. W. Fellowes.
C. STEPHEN Heckwith Tpecial Agency a section of the 5th floor at 381 4th av.
CHARLES B. VAN VALEN, INC., leased of fices at 95 William st to National Association of Insurance Agents, the largest association of its kind in the world, having branches in every State in the Union.
C. Keller the old packing leased for 5 years for C. Keller the old packing house, 909 th av, with Ill.; also the store at 641 Hudson st to Middendorf \& Rohrs, and the store at 406 West 14th st to Alexander McInnis.
WM. A. WHITE \& SONS leased to Hamilton \& Hansell, exporters and importers, the two 5 ty buildings at 99 and 101 North Moore st.
WM. A. WHITE \& SONS leased the store and basement at 24 Sullivan st, south of Watts st, o McNab \& Harlin Manufacturing Co.
WM. A. WHITE \& SONS leased the store at 113 Broad st to Christian Lindinger; the Sth 5th loft at 126 Bleecker st to Singer \& Hyman and part of a floor at 28 East 12th st to Max Kaufman.
WM. A. WHITE \& SONS leased to Thomas Stokes \& Sons the two 5-sty buildings at 325 and 327 Greenwich st, corner of Duane st. The new lease represents an increase of more than 30
WILLIAM A. WHITE \& SONS leased to Freeman \& Mandel the building at 316 Wash-
ington st. WM. A. WHITE \& SONS leased to Knickerbocker Mills Co., dealers in spices, coffees and
teas, the 6-sty building at 196 and 198 Chambers

WILLIAM A. WHITE \& SONS leased for Almiral \& Co. the 1st loft at 7 Dominick st,
containing about 9,000 sq. ft. to Arthur $W$.
Hahn
WHITE-GOODMAN leased the store, basement, 1st and 2d lofts in the building at 115
and 117 Fast 29th st to the Yarn Clearing
House.

## Brooklyn.

CHARLES E. RICKERSON leased for Ham merschlag estate the 4-sty dwelling at 986 th v , corner of Prospect pl.

## REAL ESTATE NOTES.

TOBIAS SCHAPIRO is the buyer of 261 Madi on st, recently reported sold
SCHOEN WESTCHESTER REALTY CO. is FR ANE at
FRANKLIN S. BAILEY, real estate and in WHITE-GOODMAN have been appointed agents for the building 115 and 117 East 29th st. BUTLER \& BALDWIN will open a branch office at 152 Dyckman st, in charge of William H. Church.

THOMAS J. O'REILLY has been appointed agent of the premises at 37 West 130th st by Emigrant Industrial Savings Bank.
J. ARTHUR FISCHER has been appointed agent for the property at 527 to 5357 th av and
146 to 152 West 39 th st and at 227 West 121 st st. H. V. MEAD \& CO. have been appointed agents of 991 1st av, 382 and 507 8th av, 316
West 19 th st, 335 West 21 st st and 259 West West 19 th
29 th st.
CHARLES B. VAN VAI, EN negotiated the recent sale of the 5-sty lofts at 507 to 513 Wes Realty Corp BOOK CONSTRUCTION CO, will in future be conducted by J. Book. The business has MeDOWELL \& McMAHON have bee pointed agents for the newly completed apart-
ments at the southwest corner of 183 d st and
Morris av. orris av
A. KANE CO, negotiated the sale recorded Wednesday of the 3 -sty dwelling at 227 , Wes 120 th st, on plot $16.8 \times 100.11$, for Farmers' Loan

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EDWARD F. CURTIS is the buyer of the 4ty dwelling at 39 West 76 th st, sold recently by L. J. Phillips \& Co. The buyer will remodel the structu
PAUL U. KELLOGG, editor of Survey, will War" at a forum luncheon under the auspice of Brooklyn Chamber of Commerce, Inc., Wednesday, March 13, at 12.30 P. M.
ON NEXT MONDAY evening at the meeting of the Franklin Literary Society there will be a discussion of the Torrens system of title registration. The society meets at the Brooklyn
HARRIS FAHENSTOCK of Fahenstock \& Co., bankers, is the buyer of the residence of E. C. Hoyt at 14 East 67th st, between 5 th and Madison avs, sold recently through Douglas L .
Elliman \& Co. The property was held at $\$ 100$,000.
A. N. GITTERMAN and George C. Ponter, Inc., secured a mortgage for the Weisbecker Estate from Emma C. Mastin of $\$ 25,000$, coverBroadway, between 225 th and 226 sts, Marble Hill, Borough of Manhattan.
ANNUAL MEETING of the Metropolitan League of Savings and Loan Associations will be held on Friday, March 22, in the offices of the Atlantic Association, at 321 Court st, Brooklyn. Officers and three trustees whose
terms expire are to be elected. terms expire are to be elected.
A. N. GITTERMAN placed a mortgage of of Surf av and West 16th st. Kensington walk and the Bowery also run through the property which is assessed at $\$ 290,000$, and is owned by the Coney Island Associates. The mortgage was
taken by a client of the Title Guarantee \& Trust taken by a client
RULAND \& WHITING-BENJAMIN CORPORATION has been made managing agent for Nicholas Low estate. The estate includes 66 dwellings and tenements, occupying the entire block bounded by Bleecker, West Houston, Macdougal and Sullivan sts, and half the block bounded by Bleecker, West Houston, Macdougal and Hancock sts
AT THE MEETING last night of the Real EsWards, at the New York Turn Hall, Lexington av and 85 th $s t$, an address was made by the Hon. Jacob A. Cantor, president of the Board of Tax Commissioners. Senator John J. Boylan and Leo D. Woodworth, executive secretary of the Advisory Council of Real Estate
Interests, also spoke.
DUROSS CO. during the past ten months
altered many houses in the Central West Side altered many houses in the Central West Side ing two rooms and bath and leased them for a period of twenty-one years at a return of about ten per cent. on total investment. Rents in cases where such alterations have been made have advanced one hundred, and in some instances as high as four hundred, per cent. DOUGLAS ROBINSON, CHARLES S. BROWN CO. are about to open an office on the East Side
for the management of estates and individual properties. Bronson and Egerton L. Winthrop properties, placed the agency of their properties in the hands of Douglas Robinson, Charles S. Brown Co. to the number of about 100 buildings, which were formerly managed by Henry
C. B. Stein, who has recently died. This East Side office will be prepared to handle general agement noted above, and will be open for business on the 13 th of March at 102 East 1st
st.

## REAL ESTATE <br> STATISTICS

The Following Table is a Résumé 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 1917. Following each weekly
table is a résumé from January 1 to date.)



The Queensboro Corporation
LOTS PLOTS

BRIDGE PLAZA

Queens Borough Real Estate

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## FOR SALE OR LEASE

For long term, the buildings 370-372-374 For long term, the buildings used by the old-established firm, "Alt-
man Furniture Company," for more than man Furniture Company," for more than forty years, and the buildings, which are practically new, are adapted for that
purpose, or are suitable for manufacturpurpose, or are suitable for manu
ing purposes or wholesale house.

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Keep your property Vermin-Free and ellmin-
ate the loss from continuous vacancies. Our
process is positive and our guarantee will as-
process is positive and our guarantee will as-
sure the complete extermination of all Vermin.
"Ask Those Who Know"



| 1918 <br> Feb. 28 to Mar. 6 |  | Mar. 1 to 7 |
| :---: | :---: | :---: |
| Total No....... | 428 | 483 |
| No. with consideration. | 29 | 45 |
| Consideration..... | \$277,780 | \$530,543 |
| Jan. | 1 to Mar. 6 Ja | 1 to Mar. 7 |
| Total No........... | 3,115 | 4,032 |
| No. with consideration | - 272 | 426 |
| Conslderation ....... | \$2,041,905 | \$5,598,931 |
| Morimasen. |  |  |
| Feb. 28 to Mar. 6 |  | $1917$ <br> Mar. 1 to 7 |
| Total No | 241 | 319 |
| Amount.. | \$807,017 | \$1,412,781 |
| To Banks \& Ins. Cos. | - 30 | , 78 |
| No. at 6\% | \$120,525 | \$472,750 |
| Amount. | \$313,759 | 179 |
| No. at $51 / 2$ | 8313,42 | 96 |
| Amount. | \$264,950 | \$305,500 |
| No. at 5\% | -22 | 51 |
| Amount. | \$163,150 | \$326,450 |
| Unusual rates |  |  |
| Amount. | \$2,600 | \$9,700 |
| Interest not given |  | 20 |
| Amount | \$62,558 | \$85,175 |
| Jan. 1 to Mar. 6 Jan 1 to Mar. 7 |  |  |
| Total N | 1,628 | 2,821 |
| Amount | \$6,139,690 | \$12.017.775 |
| To Banks \& Ins. Cos | ¢1, 229 | 520 |
| Amount | \$1,317,075 | \$3,578,700 |
| Building Permita. |  |  |
| $\begin{gathered} 1918 \\ \text { Mar. } 21 \text { to } 28 \end{gathered}$ |  | $\text { Mar. }{ }_{2}^{1917} \text { to }_{8}$ |
| New Buildings |  | 60 |
| Cost. | \$366,550 | \$945,950 |
| Alterations | \$119,435 | \$72,525 |
| Jan. 1 to Mar. 7 Jan. 1 to Mar. 8 |  |  |
| New Buildings. | 209 | 782 |
| Cost | \$2,625,630 | \$7,239,400 |
| Alterations | \$577,186 | \$629,685 |




# CURRENT BUILDING OPERATIONS, MATERIALS AND SUPPLIES 

THE local building situation was noteworthy during the past week on account of the fact of the great mass of small projects at present active. The movement involves the planning of new structures of many different types, costing between $\$ 10,000$ and $\$ 50,000$, and includes a large number of interesting alteration jobs. The latter phase of the work is important, and call for the expenditure of considerable money. Another type of building activity that is demonstrating additional life is the construction of garages, both for public and private use. At the present writing there are more garage projects under there are more garage projects under ever before, and according to the outlook the automobile interests are on the eve of one of the busiest seasons in the history of the industry.
Large individual building operations have fallen off to a considerable extent, although there are a number of recently planned buildings that undoubtedly will proceed during the year. The chief reason for the withholding of large structures from immediate start is the high levels of material prices and the extreme difficulty of obtaining even reasonably prompt deliveries on the reasonably prompt deliveries on the obtain structural steel and other essentials without waiting for many months the building situation will greatly enliven. The demand for rentable space continues-for apartments, small dwellings and office and store accommodations. New structures are badly needed in many sections of Greater New York and the adjacent towns, but no great volume of new activity is possible while there is a scarcity of materials, caused by congestion and embargoes:

The building outlook is generally considered favorable. The most prominent contracting firms are busy to capacity, many of them devoting almost their


#### Abstract

Common Brick.-The market for Hudson River common brick is quiet, with prices unchanged and what little building activity current effectually stopped by the strike of the building laborers. Two barge loads of brick were taken out of the wholesale market during the week. There are rumors current that the Government will be in the market for an immense number of common brick. At the present writing there is no confirmation and it appears, according to prominent dealers, as though the Federal authorities had sufficient brick available for their immediate needs. Last autumn about seven million common brick were contracted for by the Government for use at various points. According to reports only approximately two million have so far been used, leaving a balance of five million available for military construction within the Metromilitary construction within the Metro- politan zone. The Raritan situation is unchanged since the last report. The market for second-hand common brick is very slow. Prices have dropped and are now ranging in the neighborhood of $\$ 6$ a load of 1,500 at the wrecking job, with an additional charge for hauling. SUMMARY- Transactions in the North River brick market for the week ending Friday, brick market for the week ending Friday, March 8,1918 . Condition of market: Demand March 8, 1918. Condition of market: Demand better: prices unchanged. Quotations: Hudson Rivers, $\$ 10.25$ to $\$ 10.500$ a thousand to dealers in dealers in cargo lots alongside dock. Number of cargoes arrived, none, sales, 2. Distribu- tion. Brooklyn, 1; Flushing, 1, tion: Brooklyn, 1; Flushing, 1.


Face Brick. - Manufacturers and dealers in face brick report that there is a satisfactory volume of new business in sight and that the next few weeks should witness a marked improvement in the building situation. There are numerous high-class operations on the verge of starting, and these will employ face brick to a large extent. The face
entire facilities to rush construction for the Government. This type of work has not abated during the last few weeks. In fact, there are announcements almost daily of entirely new projects affecting practically all parts of the country. The immense volume of Federal work that is now under way or soon to be started is likely to tax the facilities of the buildlikely to tax the facilities of the
The markets for building materials and supplies are slowly responding to the improved building situation. The moderated weather has been in a large measure responsible for the change, as it made possible the start of a number of operations temporarily held in abeyance. Orders are coming in more freely, and current inquiries for future deliveries are much more frequent than they were two or three weeks ago. With freight congestion relieved and embargoes lifted there is little doubt but that interest in building construction of a private nature would materially increase
Building material prices are unusually firm, with tendency toward further increases all along the line. The only exception is in those commodities that have been controlled in output and price through Governmental action. During the last week or so there have been many announcements of new prices, all of which have been advances over the old schedules. In those lines that already have not revised price lists there are persistent rumors of advances, and the building trades need not be surprised by an early announcement of substantial advances. Practically all material producers offer similar excuses for their increased price levels. The scarcity of skilled labor and the extremely high rate of wages paid, fuel shortage and transportation difficulties are the prime causes. These factors have contributed in increasing manufacturning and handling costs, so revised schedules were necessary.
brick interests are greatly hindered in bringing their product from plant to job by the existing railroad freight congestion and the embargoes that are still effective. There is also a scarcity of labor and fuel required in manufacturing. Face brick prices are firm and only slightly advanced.
Lumber.-There has been no unusual activity in the wholesale lumber market during the past week. The more favorable weather has improved transportation facilities to some extent and has been responsible for effecting a slight measure of relief to dealers that were in need of new lumber supplies in order to carry on their business. There is only a moderate volume of business emanating from building sources, but the manufacturers and dealers are looking ahead to better times, as there recently has been a satisfactory amount of new construction announced to the building trades. Manufacturing consumers are prominent factors in the market, and the Governmental demands continue to predominate all other phases of activity. Prices are firm and steadily advancing.
Window Glass.-Business is extremely light for both plate and window glass, with the trade buying only for actual needs. It is predicted that the producneeds. It is predicted that the production for the year ending December 7 ,
1918 , will not exceed $5,500,000$ boxes as against double that amount for last year. Although increased prices recently were made effective the trade would not be surprised if the glass prices sustained further advances in the near future.

Structural Steel.-Although there have been no noteworthy transactions in the steel market during the week the situa-
tion has somewhat improved, and better conditions are expected. There is still a serious congestion at the mills, and fabricators are unable to operate to their fullest capacity owing to the railroad congestion and fuel shortage. The steel contractors in the Metropolitan district report that considerable new business has been presented for estimates, and with the Government work the balance of the season should be exceptionally busy. There is no change in the quotations for mill shipments of fabricated material.
Cast Iron Pipe.-There is a satisfactory volume of business from private sources, but up to the present time municipal buying has been slow. There are prospects of considerable tonnage demands from the latter interests, as plans have been prepared by town and county engineers for numerous improvements, many of which will represent large expenditures of public funds. Government control prices still maintain, and estimates are based upon the following quotations: $6-\mathrm{in} ., 8-\mathrm{in}$. and heavier, $\$ 55.35$ per net ton, New York, and 4 -in., .
Nails.-Although there is but little new demand for wire nails the manufacturers are for the greater part sold up for months ahead, and are behind their deliveries to jobbers. The base price on wire nails has not changed, and will remain effective until April 1. The demand for cut nails has fallen off materially, owing to the decreased volume of construction work throughout the country. Cut nails, in carload lots, are quoted at $\$ 4$ base per keg, f. o. b. Pittsburgh, and it is not believed that this figure will be revised.

Sand and Gravel. - The favorable weather of the past week has made considerable difference in the output of sand, and as the ice in the bays is gradually breaking up there is a strong possibility of barges being able to come through in a short space of time. Wholesale prices of sand are unchanged. The gravel market is practically dead. The gravel market is practically dead.
No quotations are being made because of the Governmental requirements that include all available supplies for the present.

Linseed Oil.-The difficulties of transportation have been responsible for a further strengthening of the wholesale price of linseed oil. There has been an advance of 5c. a gallon over the level of one week ago, and predictions are being made that the top figure has not yet been reached. Transportation conditions are unsatisfactory, and there is practically no signs of improvement in sight. The demand from consumers is light.
White and Red Lead.-The general tone of the market has been firm, but prices have not advanced, even with the increased cost of metal lead. Prices for basic carbonate white lead, in linseed oil, range from $103 / 4 \mathrm{c}$. to 11 c ., in large lots, and in containers of not less than 100 pounds, with the usual advances for smaller quantities and packages. Red lead in oil is quoted at $111 / 4 \mathrm{c}$. to $11 \frac{1}{2} \mathbf{c}$. for large lots for immediate delivery.
Portland Cement.-There has been no particular change in the cement situa-
tion. The demand is light for current business, but the outlook for the future is promising. Portland cement prices are unchanged. The producers are generally formulating their plans for the Roses manufacturing
Rosendale Cement.-The market for this commodity is quiet, with few sales and infrequent inquiries. Prices are unfavorable weather building activity will undoubtedly increase, with a consequent strengthening of the market situation.

CURRENT WHCLESALE PRICES.

CURRENT wholesale prices, prevailing on the Building Material Exchange and elsewhere in the Metropolitan district store prices: Note-Price
BRICK (Cargo lots, at the wharf, to
dealers only). Der M.: plus 10 per cent.
North River common
Karitan common
10.25 @ \$10.50

Second hand common, Der load
o quotation
of 1,500
Rea race brick, rough or smooth, car lots............. 21.00@ —— CEMENT (wholesale, 1,000 bbls. lots and over, alongside dock, N. Y.):
Portland, Spot....... $\$ 2.15$
Rebate on bags, returned, 10 c . bag.
Rocendale Natural to dealer
wood or duck bags........... $\$ 1.15$.
Rebate on bags, returned.
CRUSHED STONE ( 500 cu . yds. lots. f .
b. alongside dock N. Y., wholesale)

Trap rock, $11 / 2$ in. (nominal) ... $\$ 1.25 @ \$ 1.35$
Bluestone flagging, per sq. ft. . $17 @ 0.18$

HOLLOW TILE (fireproofing. Prices
o. b. factory, Perth Amboy. N. J.) :

Exterior-
$4 \times 12 \times 12$
$4 \times 12 \times 12$ in., per 1,000
$6 \times 12 \times 12$ in., per 1,000
$8 \times 12 \times 12$ in., per 1,000
$8 \times 12 \times 12$ in., per 1,000
$10 \times 12 \times 12$ in., per 1,000
$12 \times 12 \times 12$ in., per 1,000
nterior-
$3 \times 12 \times 12$ in., per 1,000 .
$6 \times 12 \times 12$ in, per 1,000
$6 \times 12 \times 12$
in., per $12 \times 12$
in., per 1,000
LIME (standard 300-1b. bbls., wholesale): Eastern finishin
Hydrated common (per ton).. $\$ 15.00 @$ Hydrated finishing (per ton)..16.43@
LINSEED OIL- 5 bbl. lots.. $\$ 1.40 @$ City brands, oiled, 5 bbl. lots..\$1.40@
Less than 5 bbls....................40@

GRAVEL ( 500 cu. yd. lots $f$. o. b. along slde dock N. Y., wholesale) $11 / 2$ in. (nominal).
3/4 in.
No quotation P. S. C. gravel ................................... quotation .No quotation
LUMBER (Wholesale prices, N. Y.):
Yellow pine (merchantable 1905 . f.o. b.N.Y.):
8 to 12 ins., 16 to $20 \mathrm{ft} . . . \$ 42.00 @ \$ 55.00$ 14 to $16 \mathrm{ft} . .$.
Hemlock, Pa., P. o. b. N. Y.
Base price, per M......... 80.50 (11) -
 Spruce. Eastern, random car
goes, narrow (delivered).. $\$ 35.00 @ \$ 38.00$
an ............. 5.00 @ 50.00
Add $\$ 1.00$ per $M$. for each inch in width ver 12 ins. Add $\$ 1.00$ ber M or dressins.
Lath (Eastern spruce f. o. b. N. Y.):
Cypress lumber (by car, f. o. b. N. Y.):
Cypress lumber $\begin{gathered}\text { Firsts and seconds, } 1 \text {-in.. }\end{gathered}$
Cypress
 Quartered oak ....................95.00@100.00 Flooring:
White oak, ffuartered, select.\$51.50 @ \$55.50 Red oak, quartered, select.... 51.50@ 55.50

Fellow dine. No. 1. common
flat … iooring, Norfolk $39.00 @$
PLASTER-(Basic Drices to dealers a
yard, Manhattan)
Mason's finishing in 100 lbs
-
able at $15^{\circ} \mathrm{c}$. each, per ton.. 8.25 @ 8.75
Block, 2 in. (solld), per sq. ft..... $\$ 0.08$
Boars, in $x 8$ Boards, $/ 4 \mathrm{in}$.x 8 ft .
Boards,
in.

## SAND-

Screened and washed Cow Bay.
STRUCTURAL STEEL (Plain material at tidewater, cents yer 1 b. Beams \& channels up to 14 in
Angles $3 \times 2$ up to $6 \times 8 .$.
Zees and tees.
Steel bars, half extras TURPENTINE:
WINDOW N. Y., per gal..\$0.46@\$0.461/2 from manufacturers' lists:
Single strength, A quality. first three $B$ grade, single strength, first three Grades $A$ nyd B, larger than the first three brackets, single thick. Double strength, A quality
Double strength, B quality

## $79 \%$

## STATISTICS OF NEW BUILDING COMPLETED ON LONG ISLAND

## Long Island Railroad Company Prepares Summary

S
S TATISTICS showing building activities in the various communities on Long Island have been prepared by the Long Island Railroad. Comparative figures for the past thirteen years are also given. It will be seen that there is a decided falling off in new work on the island, due to many reasons, principally the increased cost of construction, scarcity of labor and difficulties experienced in obtaining deliveries
Long Island suffered last summer from the scarcity of labor in all branches, primarily due to the activities of the Government at Yaphank and Mineola. There was a time when practically all the available artisans were employed at these places. The years 1915 and 1916 were on a par, there being practically
no difference in the total volume of work completed, though, while the costs are not given, nevertheless there was more money expended during 1916 than in the year previous.
The high mark for constructional activity was reached in 1912, which year marked the greatest number of residences erected during any twelve-month period. When considering the figures for 1917 it must be borne in mind that the construction work at Yaphank is only indicated as three operations, while a tremendous sum was expended in creating housing facilities for thousands of men, in addition to the building of roads and the installing of other improvements which created a new community out of virgin territory. The summary follows :


## New Shoe Factory Projected.

The Geo. W. Baker Shoe Company, 343 Classon avenue, Brooklyn, contemplates the erection of a six-story reinforced concrete shoe factory, $200 \times 50$ feet, to occupy the entire block front on the west side of Third avenue, between Baltic and Warren streets. Koch \& Wagner, architects, 26 Court street, have been retained to prepare the plans and specifications for this project. Details of construction will be available and announced in a later issue.

## Office Building Contract Placed.

Charles A. Cowen \& Company, 30 East 42 d street, has obtained the general contract for the construction of the eightstory office building to occupy the block front in the north side of West 25th street, between Fifth avenue and Broadway. This building is for the Stephenson Estate, care of C. S. Stephenson, 27 Cedar street, and will be leased by the Thomas Cusack Company, Chicago and New York. The structure is to be erected from plans prepared by Zimmerman, Saxe \& Zimmerman, Chicago, I11., and Buchman \& Kahn, 30 East 42 d street, Manhattan, associated architects, and will have frontage of 86 feet in 25 th street, 30 feet on Broadway and 28 feet on Fifth avenue. The floor construction will be of reinforced concrete and the facades will be of face brick and terra cotta.

## Contract for Jersey City Factory.

Isaac Hopper's Sons, Inc., 15 East 40th street, Manhattan, have recently obtained the general contract for the construction of a new four-story factory building, $50 \times 100$ feet, and an addition to the present two-story factory building, located at the northwest corner of Lincoln street and Hudson Boulevard, Jersey City, N. J. The plans and specifications for this operation were prepared by De Rosa \& Periera, architects, 150 Nassau street, Manhattan. The contract includes all work, and will involve approximatey $\$ 100,000$.

## Architects for Hoboken Factory

Ballinger \& Perrot, architects, 17th and Arch streets, Philadelphia, Pa., and 1328 Broadway, Manhattan, have been retained to prepare the plans and specifications for the new chocolate factory to be erected at the southeast corner of Clinton and 12th streets, Hoboken, N. J., for the Chocolate-Menier Company, Paris, France, and 1127 Clinton street, Hoboken, owners. J. Van Lierde is the resident manager and in charge of this project for the owners. No plans have as yet been started and it will probably be some time before the details of construction are available.

## Obtains Large Slate Contract.

E. J. Johnson has obtained the contract for all the roofing slate to be used on the Newark Cathedral, Newark, N. J., of which E. F. Ditmas is the architect. This is one of the largest roofing slate contracts awarded in this vicinity for some time. The slate to be used will be a combination of purples and greens from the quarries of the E. J. Johnson firm.

## PERSONAL AND TRADE NOTES.

Conklin \& Convery, architects, have moved their offices from 665 Broad street to 28 Central avenue, Newark, N. J.

Jensen \& Brooks, architects, have recently moved their offices from 196 Smith street to 174 Smith street, Perth Amboy, N. J.
Hugo Taussig, architect, formerly at 1476 Broadway, is now located at 507 Fifth avenue, in the offices of James Riley Gordon.
W. P. Davenport, secretary of the William H. Page Boiler Company, 141 West 36th street, is in the South for a winter vaaction.
Samuel Katz, architect, 405 Lexington avenue, has discontinued the practice of his profession for the period of the war. He has entered the service of the Government.
M. G. Tuzik, architect, 175 Smith street, Perth Amboy, N. J., has discontinued his offices and the practice of his profession for the period of the war, and has enlisted for service in France.
Alsen's American Portland Cement Works announce that the general offices of the concern are now located in the Broadway Chambers Building 275 Broadway. Telephone, Worth 1717 .

Public Service Commission for the First District is entitled to display a war service flag containing about two hundred and sixty stars, including a large number of commissioned officers. Many of the men are already serving abroad.
Carl L. Otto, architect, announces that owing to the fact that the United States Government has taken over the offices he has occupied in the Hamburg-American Building, at 15 Broadway, he has moved to the Park Row Building, 13-21 Park Row.
Stephen A. Steege, consulting hydraulic and electrical engineer, has annouced the dissolution of the firm of Steege \& Dewey. Mr. Steege will continue the practice as consulting engineer, with offices in the Light \& Power Building, Watertown, N. Y.
Uldric Thompson, formerly chief engineer of the International Steel \& Ordnance Corporation, who until recently
has been serving in an advisory capacity in equipping the new artillery ammunition plant at the Rock Island Arsenal, has opened offices in the Equitable Building, 120 Broadway, under the firm name of Uldric Thompson, Jr., Inc., consulting and industrial engineer.
Roy Taylor, who is a son of Ronald Taylor, has recently been commissioned captain in the Quartermaster's Department, U. S. A. The commission is the direct result of a special cabled request from General Pershing, asking for his appointment, coupled with the request that Captain Taylor select six others whom he could recommend as aids to work under him, and asking for his immediate departure for France. Captain Taylor has never met General Pershing, but his work in connection with the Shipping Board in Washington made such an impression that his services abroad were desired. No doubt Captain Taylor will shortly join the American forces "over there."

# Sixty-three Wise Men 

## This was the number of building owners who changed over to Edison Service in 1917. The abandoned plants represent 18,500 horse-power

In each of these cases the change was made because better and cheaper service could be had from the Central Station. The plants, no matter how well equipped, could not compete with the equipment we have at Waterside
These sixty-three close-downs prove the superiority of our service for buildings of all kinds. Whatever your property, ask us for a survey and estimates

The New York Edison Company


At Your Service<br>General Offices<br>Irving Place and Fifteenth Street<br>Telephone Stuyvesant 5600

## Geo. A. Fuller

 CompanyFireproof Building
Construction

OFFICES:<br>New York<br>Baltimore<br>Boston<br>Philadelphia<br>Chattanooga<br>Washington<br>Chicago<br>Kansas City<br>Detroit<br>Montreal, Can. Atlanta<br>Winnipeg, Can. Toronto, Can.

## Rith-Hughes $C_{0}$ <br> EXPERT ADVICE AND SERVICE <br> INSURANCE <br> AND <br> BONDS <br> FOR <br> building operations <br> Architects' Bldg. , 101 PARK AVE.

Edward Corning, $\quad$ Charles F. Berger, C.E.,
President.

Edward Corning Company Builders

52 VANDERBILT AVENUE NEW YORK

Edward P. Corning, Clinton L, Frobisher, Treasurer. Secretary.

## J.P. Duffy Co. <br> Fire Clay Flue Pipe Partition Blocks

138th Street and Park Avenue

Phone 281-282 Melroso

\author{

CHARLES E. KNOX <br> Consulting Engineer <br> | For Electrical Equipment, |
| :---: |
| Elerators, Induatrial Plants | <br> 101 Park Avenue, New York

}

GOVERNMENT WORK.
Advance information relative to

BROOKLYN, N. Y.-Amsterdam Building Co., 217 Broadway, Manhattan, has the general contract for 1 -sty frame boat building sheds, $60 \times 300$, and 22 ft . high, at the Navy Yard, for the U. S. Government, Navy Dept., C. W. Parks, Chief of Bureau of Yards \& Docks, Washington, D. C., and Commandant, Navy Yard, Brooklyn, owner, from privately prepared plans.
GOVERNORS ISLAND, N. Y.-North Eastern Construction Co., 2255 th av, Manhattan, has the general contract for an addition to the Arsenal Pier and storage shed, for the U. S. Government, Col. Norton, Depot Quartermaster, Governors Island, N .
GOVERNORS ISLAND, N. Y.-U. S. Government, Col. Norton, Depot Quartermaster, Governors Island, N. Y., owner, is taking bids on the general contract, to close March 20, for a storage bldg and incinerator at Fort Jay, from plans prepared by Engineering Dept., Governors Island. Consists of 1 -sty frame warehouse, $40 \times 120$, and 1 -sty brick garage, 130x44. Frank J. Felgenhauer Co., 101 Park av, Manhattan, is figuring the general contract, and desires bids on all subs.
WASHINGTON, D. C.-Turner Construction Co., 244 Madison av, Manhattan, has received the general contract from the Bureau of Yards \& Docks, U. S. Navy Dept., for the erection on a cost plus percentage basis of two temporary reinforced concrete office bldgs, one for the Army and the other for the Navy, to be built on Government property between the Washington Monument and the Lincoln Memorial, south of B st, and west of 17 th st, Washington, D. C. The Navy building will consist of 9 wings, $500 \times 60$, with headhouse, connecting all 9 wings, $60 \times 860$. The Army bldg will be similar to the Navy, except that there will be 8 wings, $500 \times 60$, with head-house, $60 \times 760$. The buildings will be 3 stys high, reinforced concrete and fireproof. The work was started on February 25, and is to be completed about August 15, at an estimated cost of $\$ 5,750,000$
TENAFLY, N. J.-William H. Fissell \& Co., 1328 Broadway, Manhattan, have the general contract for an addition to the 1 and 2 -sty frame hospital bldgs at Camp W. Littell, Construction Quartermaster, 15 th and M Sts, N. W. Wan Quartermaster, owner, from plans by Major F. B. Wheaton, owner, from plans by Major F. B. Wheaton,
architect, and Major F. M. Gumby, engiarchitect, and Major F. M. Gumby, engi-
neer, both of 15 th and M sts, N. W., Washneer, both of 15 th and M sts,
SANDY HOOK, N. J.-Amsterdam Building Co., 140 West 42 d st, Manhattan, has the general contract for ninety-four 1 -sty wooden warehouses, $26 \times 50$, for the U. S. Government, Gen. I. W. Littell, 15 th and M sts, N. W., Washington, D. C., owner,
from plans by Major F. B. Wheaton, advisory architect, and Major F. M. Gumby, advisory engineer, both of 15 th and M sts, N. W., Washington, D.

## NO ARCHITECTS SELECTED. <br> Advance information regarding projects where architects have not as yet been selected.

LAKE GEORGE, N. Y.-Board of Education, Rev. Edward M. Parrot, pres., Lake George, owner, contemplates erecting an addition to the school, for which no arc
itect has been retained. Cost, $\$ 30,000$. itect has been retained. Cost, $\$ 30,000$.
CUBA, N. Y.-Methodist Church, Rev. E. A. Overton, pastor, Cuba, N. Y., owner, conno architect $\$ 10,000$.

HORNELL, N. Y.-East Av Methodist Church, Rev, Wesley W. Dailey, pastor, East av, Hornell, N. Y., owner, contemplates rebuilding the 1 -sty brick and stone church, about $59 \times 71$, on East av. No archi-
ROCHESTER, N. Y.-Whalen Tobacco Co., 194 Mill Bidg, Rochester, N. Y., ownfactory, about 60x185, in the rear of 194 Mill st. No architect has been selected and details will be available later.
NEAR WURTSBORO, N. Y.-Junior Training Camp Assn., 258 Broadway, Manhattan, Frederick L. Long, general manager, owner, contemps. Includes five or six houses or barracks bldgs, each about 30 x 120 , capable of accommodating 1,000 boys
barrack bldg. No architect has boen retained.
NEWARK, N. J.-Park Presbyterian Church, Rev. Charles L. Reynolds, 239A Mt. Prospect av, Newark, and George H. Denny, trustee, 1333 d av, Newark, contemplate rebuilding church recently destroyed by fire at Kearny and Belleville avs. No architect has been selected and project will go ahead when insurance is adjusted.

## PLANS FIGURING.

Projects for which bids are being

APARTMENTS, FLATS \& TENEMENTS. NEWARK, N. J.-Frank Grad, 245 Springfield av, Newark, architect, is taking bids on the general contract for a 3sty brick and stone apartment house, $88 x$ 111, at 159-163 Roseville av, for Tyler Parmly, 161 Roseville av, Newark, owner. Cost, $\$ 50,000$.

DWELLINGS.
BROOKLYN, N.Y.-Elliott P. Lynch, 345 th av, Manhattan, architect, is taking bids on the general contract, to close March 12, for a 3 -sty brick and stone convent, $37 \times 70$, at Av O and 13 th st, for St. Brendan's R. C. Church. Rev. Father T. A. Hickey, 1525 East 12th st, Brooklyn, owner. Cost, $\$ 25,000$.

FACTORIES AND WAREHOUSES.
JERSEY CITY, N. J.-John J. Fagan, 1 Newark st, Hoboken, N. J., architect and engineer, is ready for bids on the general contract for the 3 -sty reinforced concrete warehouse, $100 \times 100$, in the west side of Provost st, from 14 th to 15 th sts, for the Gardner T

HALLS AND CLUBS.
MANHATTAN.-John F. Jackson, 1328 Broadway, architect, is taking bids on the general contract, to close March 11, for a 6 -sty brick, stone and terra cotta Y. M. C. A. (colored), $50 \times 110$, at 179 West 135 th st, for the Y. M. C. A. (colored), Board of City Directors, 215 West 23 d st; also Colored Branch Y. M. C. A., 135 West 135 th st, owner. Cost, $\$ 200,000$.

## MUNICIPAL

MANHATTAN-City of New York, Frank L. Dowling, pres., Borough of Manhattan, Municipal Bldg., owner, is readvertising for bids to close Friday, March 15, at $2 \mathrm{p} . \mathrm{m}$., for grading and curbing on 4 th av, from 32 d to 34 th sts, and in 33 d st , from 4 th to Lexington avs. Cost, $\$ 93,400$.

SCHOOLS AND COLLEGES.
SCARSDALE, N. Y.-Board of Education of Scarsdale, H. C. Larkin, clerk, Scarsdale, owner, is taking bids on the general contract for an addition to the 2 -sty brick and stone elementary school, from plans by Guy Lowell, 225 5th av, architect. Addition will be used as a gympasium. Stevenson \& Cameron, 37 West 25 th st, Manhattan, are figuring the general contract. MISCELLANEOUS.
NEWARK, N. J.-Board of Commissioners of City of Newark, Thomas Raymond, chairman, City Hall, Newark, owner, is taking bids on the general contract, to close $11.45 \mathrm{a} . \mathrm{m}$. , March 14, for a sanitary sewer in Craton st, from Grafton to Verona avs, from plans by Morris R. Sherrerd, City Hall, Newark, chief engineer.

MONMOUTH COUNTY, N. J.-Board of Chosen Freeholders of Monmouth County, C. M. Wyckoff, director, Court House, Freehold, N. J., owner, is taking bids on the general contract, to close 11 a. m., March 20, for the construction of a new bridge on Farmingdale road, at Belmar, from plans

## CONTEMPLATED

CONSTRUCTION.

## Manhattan.

APARTMENTS, FLATS \& TENEMENTS, 95TH ST.-Charles B. Meyers, 1 Union 95 TH ST.-Charles B. Meyers, 1 Union
sq West, has plans in progress for alterasq W est, has plans in progress for altera-
tions to the 4 -sty brick tenement, $18 \times 86$, tions to the 4 -sty brick tenement, $18 \times 86$,
at 174 West 95 th st, for Lillie Steiner, 25 Claremont av, owner. Cost, $\$ 5,000$.
RUTGERS PL.-Gronenberg \& Leuchtag, 3035 th av, completed plans for alterations to the 4 -sty brick tenements, $25 \times 71$, at 26-8 Rutgers pl, and 241 Clinton st, for Anna S Wilson, owner, c/o John C. Meade, 2 Rector st. Cost, $\$ 2,500$.
72D ST.-George W. Springstein, Jr., 32 Union sq, has plans in progress for the alteration of the 4 -sty brick dwelling at 48 West 72 d st, into bachelor apartments, for Ferdinand Johnson, West Englewood,

DWELLINGS.
34 TH ST.-William G. Kilian, 110 East 23 d st, completed plans for alterations to the 4-sty brick dwelling and two stores, at 160 West 34th st, for Isabel Loring, on
premises, owner. A. H. Hillers \& Co., 747 premises, owner. A. H. Hillers \& Co., 747
Madison av, has the general contract. Cost, $\$ 25,000$.
GRAND ST.-Vincenzo Amncini, 196 Spring st, completed plans for alterations to the dwelling and store at 41 Grand st, for Nicholas Amodeo, 42 Grand st, owner. Cost, $\$ 5,000$.

FACTORIES AND WAREHOUSES. 41ST ST.-Irving Margon, 355 East 149th st, completed plans for alterations to the 4-sty brick storage bldg, $40 \times 75$, at $136-8$
East 41 st st, for the Philip Weeks Estate, East 41 st st, for the Philip Weeks Estate,
owner, c/o Henry J. Henigan, 705 3d av. owner, c/o Henry J. Henigan, 705 d av.
Albert Picture Co. is the lessee, and is ready for estimates on general contract. ready $\$ 2,500$.
Cost

SCHOOLS AND COLLEGES.
16 TH ST.-Crow, Lewis \& Wickenhoefer, 2005 th av, have plans in progress for alteration and addition of the 4 -sty brick dwelling at 218 East 16 th st, into a school,
for the Needlecraft School, Mrs. K. B. for the Needlecraft School, Mrs. K. B.
Blodgett, in charge, 230 East 11th st, Blodgett

STABLES AND GARAGES. 56 TH ST.-Osear Lowinson, 3665 th av, has plans in progress for alterations to the 5 -sty brick public garage, with a
shaft, 10x21, at $132-4$ West 56 th st, for Louis Bernstein, 226 West 47 th st, owner. Cost, $\$ 12,000$.
144 TH ST.-Samuel Cohen, 32 Union sq, has plans in progress for the alteration of the 4 -sty brick stable, $50 \times 90$, at $310-312$ West 144th st, into a public garage, for
Mrs. E. S. Coffin on premises, owner Mrs. E. S. Coffin, on premises, owner.
Friedman Contracting Co., 30 Bradhurst Friedman Contracting Co., 30 Bradhurst
av, has the general contract. Cost, $\$ 25,000$. 53 D ST.-John H. Knubel, 305 West 43 d st, completed plans for the alteration to the 4 -sty brick stable, $50 \times 95$, at $510-2$ West 53d st, into a garage, for Elizabeth McGillicudy, on premises, owner. Cost, $\$ 7,000$.
120 TH ST.-W. H. Birkmire's Sons, 1133 Broadway, are revising plans for the alteration of the 4 -sty brick stable, $55 \times 89$, for Dr. Robert J. Armstrong, 114 West 118 th st, owner. Cost, $\$ 15,000$.

144 TH ST.-Samuel Cohen, 32 Union sq , 4 -sty brick stable, $50 \times 100$, $310-312$ West 4-sty brick stable, $50 \times 100$, at $310-312$ West 144 th $s t$, into a public garage, for Mrs. E.
S. Coffin, on premises, owner. Friedman S. Cofrin, on premises, owner. Friedman general contract. Cost, $\$ 25,000$.
general contract. Cost, $\$ 25,000$.
46 TH ST.-Ernest Flagg, 109 Broąd st, completed plans for alterations to the 2 sty brick garage, $55 \times 75$, at $621-5$ West 46 th st, and 620 West 47 th st, for Leonard Flagg, 109 Broad st, owner. Cost, $\$ 5,000$.
85 TH ST.-Shampan \& Shampan, 772 Broadway, Brooklyn, completed plans for a 3-sty fireproof garage in the south side of 85 th st, 206 ft west of 2 d av, for the Grand Building Corporation, owner. 10 TH ST.-George M. McCabe, 965 th av, completed plans for the alteration of the 1 and 2 -sty brick machine shop, $89 \times 172$, at st, into a garage, for Harry Hall, on premst, into a garage, for Harry Hall, on prem
ises, owner. Cost, $\$ 10,000$.
124 TH ST.-B. \& J. Walther, 147 West 125 th st, have plans nearing completion for the alteration of the 6-sty brick stable, $50 \times 100$, at $122-4$ East 124 th st, into a garage, for Carey Brothers, owners. 117 TH ST.-De Rose \& Cavalieri, 50 Willis av, Bronx, completed plans for a 1-sty brick garage, $50 \times 100$, at 240 East
117 th st, for John Giannattasia, 342 East 116 th st, owner and builder. Foundations have been put in for a 2 -sty bldg. Owner will award sub-contracts. Cost, $\$ 55,000$.

STORES, OFFICES AND LOFTS.
BROADWAY-David Scott, 119 West 33 d st, completed plans for alterations to the 18 -sty office bldg, $50 \times 93$, at $173-7$ Broadway, for Sarah H. Andrews, 11 Broadway, owner. David Morison, 119 West 33d st, has the general contract. Cost, $\$ 3,000$.
23D ST.-Justin McAghon, 247 East $43 d$ st, completed plans for alterations to the 4 -sty brick store and office bldg, $50 \times 98$, at 60-62 West 23 d st, for the Estate of 500 5th av, and Frank G. Shattuck Co., on premises, lessee. Southern \& Marshall, 247 East 43 d st, have the general contract. Cost, $\$ 6,000$.
45 TH ST.-William H. Gompert, 171 Madison av, completed plans for alterabldg, $25 \times 100$, at 23 West 45 th st, for the Alt Realty Co., 15 West 45 th st, owner. A.
H. Hillers \& Co., 747 Madison av, has the genéral contract. Cost, $\$ 10,000$.
LAFAYETTE ST.-James A. Ellicott, 2603 Av D, Brooklyn, completed plans for alterations to the 4 -sty brick showroom bldg, $28 \times 150$, at 415 Lafayette st, for M. \& B. C. Samuel, 345 West 88 th st, owner, and L. Barth \& Son, 32 Cooper sq, lessee. Cost, $\$ 5,000$.
29 TH ST.-Charles H. Dietrich, 44 West 18 th st, completed plans for alterations and addition to the 3 -sty brick store, 16 x 33, at 111-113 West 29th st, for the 111113 West 29 th St Co., John M. Lee, pres., 149 Broadway, owner and builder. Cost, $\$ 3,000$.
MANHATTAN ST.-Moore \& Landsiedel, 148 th st and 3 d av, completed plans for a 1-sty brick store and taxpayer, $40 \times 80$, at dam Manhattan st, 72 ft west of Amsterway, owner and builder. Cost, $\$ 4,000$.

148 TH ST.-Berlinger \& Moscowitz, 527 5 th av, have plans in progress for alterations to the 5 -sty brick physician's office, $20 \times 54$, at 401 West 148 th st, for the Academy of Diagnosis Building Corp., Dr. M. Joseph Mandelbaum, 332 West 145 th st, owner. Includes brick and stone extension, 10×19. Cost, $\$ 15,000$
35 TH ST.-George Keister, 56 West 45 th st, completed plans for alterations to the 4 -sty brick office bldg, $18 \times 40$, at $160-2$ West 35 th st, for William H. Hussey \& Son, 150 West 45 th st, owners. Cost,

4TH AV.-Gregory Stadler completed plans for alterations to the 5 -sty brick store and loft bldg, $27 \times 100$, at 1124 th av, for Samuel I. Hunt Estate, owner, c/o Naughton Construction Co., 68 William st. Cost, $\$ 2,500$.
NEW BOWERY.-J. M. Felson, 1133 Broadway, has plans in progress for alterations to the 4 -sty brick loft bld at 6-8 New Bowery, for S. H. Jackson, 106 LexNew Bowery, for S. H. Jackson
ington av, owner. Cost, $\$ 5,000$.

THEATRES.
44TH ST.-George Keister, 56 West 45 th st, has plans in progress for a 1-sty brick rear addition, about $20 \times 40$, to the Belasco Theatre and store, at 115 West 44th st, or David Belasco, Hotel Marie Antoinette, and also on premises,

# Hedden-Pearson-Starrett Corporation 

## 115 BROADWAY, NEW YORK CITY

## SERVICES

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In the United States, Territories and Insular Possessions, and all Foreign Countries.

OWNERS, ENGINEERS and ARCHITECTS are respectfully requested by this Corporation to submit their enterprise to it. All communications will receive prompt attention and strictest confidence. Whatever form of service you may desire will be rendered with a view of maintaining the highest standards of efficiency as represented by Quality, Speed and Economy.

## REFERENCES

The following is a selected list of engineering work and building construction with which the personnel of this Corporation have been identified as principals:


Correspondence is invited from Sub-Contractors and Manufacturers in order that they may be listed at once in the estimating and purchasing files.

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## MISCELLANEOUS.

CHAMBERS ST.-Plans have been approved by the Municipal Art Commission for an extension to the shed at the foot of Chambers st and North River, for the Erie Railroad, 50 Church st, owner, from plans by Graham King, 50 Church st, architect. Cost, $\$ 50,000$.
104 TH ST.-Y. W. C. A., c/o Metropoli$\tan$ Board, 600 Lexington av, Mrs. R. E. Speer, pres., owner, contemplates remodeling the 4 -sty brick and stone Home for Working Girls, on lot $25 \times 100$, at 159 East 104th st. Architect's name will be announced later.

## Bronx.

FACTORIES AND WAREHOUSES.
133 D ST.-Moore \& Landsiedel, 148th and 3 d av, completed plans for a 2 -sty brick factory, $34 \times 95$, in the east side of East 133 d st, 125 ft east of Brook av, for Anton Heiss, 518 East 133 d st, owner. Rime Building Co., 148th st and 3 d av, has the general contract. Cost, $\$ 15,000$

SCHOOLS AND COLLEGES
180 TH ST.-Plans have been approved by the Municipal Art Commission for the erection of a 5 -sty brick and terra cotta Public School No. 57, at 180th and 181st sts, and Belmont to Crotona avs, for the City of New York, Board of Education, Arthur S. Somers, pres., 500 Park av, Manhattan, owner, from plans by C. B. J. Snyder, 500 Park av, architect. Cost, $\$ 500,000$. STABLES AND GARAGES.
BROOK AV.-Klein \& Jacobs, 605 West 31st st, owners and builders, have had plans completed privately for a 1-sty brick garage, $79 \times 100$, at the northeast cor of Brook av and 166 th st. Cost, $\$ 14,000$.

STORES, OFFICES AND LOFTS.
163D ST.-Charles Schaefer, 529 Cortland av, completed plans for a 1 -sty brick st and Trinity av, for the Benenson Realty Co., 401 East 152 d st, owner. Cost, $\$ 15,000$. SOUTHERN BLVD.-D. \& D. Land \& Improvement Co., owner, C/o J. Clarence Davies, 522 Willis av, Bronx, has purchased twelve lots on plot $200 \times 50$, on the east side of Southern blvd, 75 ft north of Name of architect and details will be available later.

## Brooklyn.

APARTMENTS, FLATS \& TENEMENTS. LAFAYETTE AV.-Henry Holder, 242 Franklin av, has plans in progress for the alteration of the 5 -sty brownstone dwelling at 211 Lafayette av, into fifteen bachelor apartments, for the Crown Heights Realty Co., 360 Montgomery st, owner and builder. Cost, $\$ 14,000$.
MONTAGUE ST.-Slee \& Bryson, 154 Montague st, completed plans for alterations and an extension, $20 \times 30$, to the for J. F. Herrman, 193 Montague st, owner. Cost, $\$ 10,000$.
PITKIN AV.-S. Millman \& Son, 1780 Pitkin av, completed plans for alterations to the 5 -sty brick tenement and store, 37 x 88 , on the south side of Pitkin av, 25 ft east of Stone av, for Isaac Levingson, 1172 Eastern Parkway, owner. Cost, $\$ 6,500$.
SARATOGA AV.- Cohn Brothers, 361
Stone av, have plans in prosress Stone av, have plans in progress for two
4 -sty brick and stone tenements and 4 -sty brick and stone tenements and cor of Saratoga and Blake avs, and on the east side of Saratoga av, 57 ft south of Blake av, for Simon Halperin, 363 Hinsdale, st, owner and builder. Cost, $\$ 45,000$

## CHURCHES.

HOWARD AV.-Cohn Bros., 361 Stone av, have plans in progress for a 3-sty
brick and stone synagogue and school, 60 x90, on the east side of Howard av, 75 ft south of St. Marks av. Name of congregation will be announced later. A. Braver-
man is chairman of Building Commission. Project will contain balcony, 12 classrooms, $12 \times 18 \mathrm{ft}$ each, and auditorium. School will have a seating capacity of 1,500 . Cost, $\$ 50,000$

## DWELLINGS.

29TH ST.-Morris Perlstein, Fulton av, ress for eight 2 -sty brick dwellings, 20 x 60, and one bungalow, in the west side of Charles Martino north of Mermaid av, for er and builder. Total cost, $\$ 42,000$.
MERMAID AV.-Morris Perlstein, Fulton av, Middle Village, L. I., has plans in
progress for three 2-sty brick dwellings, progress for three 2 -sty brick dwellings,
$20 \times 60$, on the south side of Mermaid av, 58 ft east of West 17 th st, for Joseph Singer, 3 Thompson pl, Brooklyn, owner nd builder. Total cost, $\$ 15,000$.
36 TH ST.-George H. Suess, 2966 West
sty frame and stucco dwelling, $16 \times 38$, in the east side of West 36 th st, 230 ft north of Neptune av, for Frank Hellmund, on premises, owner and builder.

ATLANTIC AV.-H. A. Weinstein, 165 Remsen st, has plans in progress for ten 2 -sty brick dwellings, 18x42 and 18x34, on Atlantic av, from Briggs to Walnut sts, for a c
$\$ 50,000$

KNICKERBOCKER AV.-Henry J. Nurick, 957 Broadway, Brooklyn, has plans in progress for alterations and a 1-sty extension, $25 \times 55$, to the 4 -sty brick dwelling and store, $25 \times 100$, on Knickerbocker av,
for Mr. Wildfeuer, 413 Knickerbocker av, or Mr. Wilder owner and builder. Cost, $\$ 5,000$
DIVISION AV.-Shampan \& Shampan, 772 Broadway, Brooklyn, have plans in progress for alterations and extension to the 4 -sty brick dwelling at 101 Division av, for Jacob Siris, 189 South 9th st, owner. Cost, $\$ 5,000$.
PITKIN AV.-E. M. Adelsohn, 1776 Pitkin av, completed plans for interior alterthe south the 3 -sty dwelling and stores on Stone av, for David Bershadsky, 106 Bristol st, owner. Cost, $\$ 2,000$.

WEST 11TH ST.-John F. Churlo, 1879 West 1th st, owner, has had plans com pleted privately for a $21 / 2$-sty frame dwell ing, 19x45, in the west side of West 11 th

BAY 28 TH ST-F W Eisenla, 571
, completed plans for a -sty frame dwelling, $22 \times 65$, in the west side of Bay 28 th st, 50 ft south of Benson av, for the Pinover Construction Co., 16 Court st, owner and builder. Cost, $\$ 5,000$.

TOMPKINS AV.-H. J. Nurick, 957 Broadway, has plans in progress for in-
terior alterations to the $3-$ sty dwelling terior alterations to the 3-sty dwelling kins ay and Stockton st for Louis Sherl ing, 88 Tompkins av, owner. Cost, $\$ 2,000$.

59 TH ST.-Herman A. Weinstein, 165 Remsen st, completed plans for ten 2-sty brick dwellings, $20 \times 55$, in the north side of $59 \mathrm{th} \mathrm{st}, 140 \mathrm{ft}$ east of 8 th av , for P. \& R. Building Corp., 551 Rockaway av, er and builder. Total cost, $\$ 55,000$.

EAST NEW YORK AV.-Laspia \& Salvati, 525 Grand st, completed plans for a 2 -sty brick and frame dwelling and store, $25 \times 50$, at the northwest cor of East New York and Troy avs, for Cosma D'Autucno, 718 East New York av, owner and builder. Cost, $\$ 4,500$.
WEST 31ST ST.-John Burke, 319 Baltic st, completed plans for a 2-sty brick dwelling, $20 \times 35$, in the east side of West 31 st st, 300 ft west of Mermaid av, for Joseph Desponipo \& Co

BERGEN ST.-Eric O. Holmgren, 371 Fulton completed plans for five 3 -sty brick dwellings, $20 \times 56$, at the southwest cor of Bergen st and Brooklyn av, for
Harry Hansen, 304 President st, owner and builder. Total cost, $\$ 36,000$.
45 TH ST.-Frederick W. Eisenla, 571 77 th st, completed plans for two $21 / 2-$ sty frame dwellings, $15 \times 40$, in the south side of 45 th st, 100 ft west of 15 th av, for Paul W. Connelly Construction Co., 510 New Utrecht
$\$ 10,000$.
51ST ST.-Pasquale De Rosa, 275 86th st, completed plans for a 2 -sty frame dwelling, $24 \times 44$, in the west side of 51 st st, 120 86 th st owner and builder. Cost, $\$ 10,000$

54 TH ST.-Samuel Gardstein, 4820 14th av, completed plans for two 2 -sty frame dwellings, $18 \times 54$, in the south side of 54 th st, 100 ft east of 14 th av, for M . Welski, 156053 d st, owner, in charge. Cost, $\$ 8,000$. George A. Suess, 2966 West 29 th st, completed plans for four 2 . sty brick dwellings, $20 \times 55$, in the east side of West 27 th st, 240 ft north of Mermaic av, for Frederick Martini, 2922 West 28 th st, owner and builder. Cost, $\$ 20,000$.
WEST 27 TH ST.-G. A. Suess, West 29th st, completed plans for four 2 sty brick dwellings, $20 \times 55$, in the eas side of West 27 th st, 180 ft north of Mermaid av, for Frederick Martini, 2922 Wes 28 th st, owner and builder. Cost, $\$ 20,000$. 51ST ST.-Frederick W. Eisenla, 571 77 th st, completed plans for a $21 / 2-$ sty
frame dwelling, $15 \times 40$, in the south sidf of $51 \mathrm{st} \mathrm{st}, 175 \mathrm{ft}$ west of 17 th av, for thi
Paul W. Connelly Construction Co., $51($ $\$ 5,000$.

4TH AV.-MC. A. Cantor, 373 Fulton st has plans in progress for alterations $t$ the $21 / 2-$ sty frame and stucco dwelling the northwest cor of 4 th av and 48 th st for S. Markin, 1262 46th st, owner. Cost $\$ 8,000$.

FACTORIES AND WAREHOUSES. GREEN ST.-Henry J. Nurick, 947 Broadway, has sketches in progress for a 2 -sty brick warehouse, $100 \times 150$, in Green Manhattan av, owner. Cost, $\$ 50,000$.

GOLD ST.-Harry B. Mulliken, 103 Park av, Manhattan, has plans nearing completion for alterations to the 1-sty brick chemical factory, $70 \times 126$, at the southwest解 pl, Manhattan owner. Cost, $\$ 2,500$.

SMITH ST.-John Gibbons, 504 Court st, owner and builder, has had plans completed privately for a 1 -sty brick storehouse, $40 \times 75$, in the west side of Smith st, 40 ft west of Nelson st. Cost, $\$ 4,000$.

SCHOOLS AND COLLEGES.
WEST 1ST ST.-Plans have been approved by the Municipal Art Commission for the erection of a 4-sty brick and terra cotta public school (No. 100), in the west side of West 1 st st, about 685 ft south of Sheepshead Bay rd, for the City of New York, Board of Education, Arthur S. Somers, pres., 500 Park av, Manhattan, owner, from plans by C. B. J. Snyder, 500 Park av, architect. Cost, $\$ 30,000$.
HENRY ST.-Plans have been approved by the Municipal Art Commission for a 5(No. 29), $186 \times 203$, in the east side of Henry st, bet Baltic and Harrison sts, for the City of New York, Board of Education, A. S. Somers, pres., 500 Park av, Manhattan, owner, from plans by C. B. J. Snyder, 500 Park
$\$ 500,000$

## STABLES AND GARAGES

EMERSON PL.-Eric O. Holmgren, 371 Fulton st, has plans in progress for a 1sty brick garage, $46 \times 98$, on the west side for Rigney Co., 348 Park av, owner. Cost $\$ 12,000$.

LEXINGTON AV.-S. Millman, 1780 Pitkin av, completed plans for a 1-sty brick garage, $25 \times 78$, on the south side of Lexington av, 425 ft east of Nostrand av, for Harefield Building Corp., 25 East 99 th st,
Brooklyn, owner and builder. Cost, $\$ 2,500$.

ROEBLING ST.-Christian Bauer, Jr., 801 Manhattan av, completed plans for in terior alterations and extension, $25 \times 31$, to the 1 -sty brick public garage, $31 \times 75$, in fouth side of Roebling st, 66 ft north 9 of 9 th st, for Spiro Garmaro, 235 North Ith st, owner and builder. Cost, $\$ 7,500$.
BEDFORD AV.-George J. Lobenstein, 20 Palmetto st, completed plans for a 1 of Bedford av, 269 ft west of Erasmus st for the Kings County Lodge, F. A. M., 824 Flatbush av, owner. Cost, \$5,000.

CHURCH AV.-Benjamin Dreisler, 153 Remsen st, completed plans for an exten sion to the 1-sty garage on the south side of Church av, 715 ft east of Bedford av,
for Henry W. Bischoff, 2414 Church av, for Henry W. Biscl

4TH AV.-Benjamin Dreisler, 153 Rem sen st, has plans in progress for a 1-sty brick and stone public garage, 6 th st , fol Barel Schwartz, 44 Court st, owner and builder.
TOMPKINS AV.-Henry J. Nurick, 957 Broadway, has plans in progress for alterations to the 1 -sty brick garage and stores, at Tompkins av and Stockton st, for R. Sherlin, on premises, owner and builder. Cost, $\$ 4,000$.
HUDSON AV.-John Glover, 222 Navy st owner, has had plans completed privately for alterations to the 3 -sty garage, on
the east side of Hudson av, 75 ft west of the east side
Lafayette st.

EMERSON PL.-M. A. Cantor, 371 Fulton st, has plans in progress for a 1-sty brick public garage, $50 \times 100$, in the eas fayette av, for Martin Garage, Inc., 4815 3 d av, Brooklyn, owner and builder. Cost $\$ 15,000$.

GLENMORE AV.-Morris Rothstein, 197 Snediker av, completed plans for a 1-sty brick garage, $75 \times 100$, on the south side of Glenmore av, 50 ft west of Watkins st, for Leo Landsberg 115 A Liberty av, owner, in harge. Cost, $\$ 10,000$.
HAMILTON AV.-F. P. Imperato, 237 Union st, completed plans for a 1-sty brick garage, $48 \times 55$, on the north side of Hamilton av, 123 ft east of 16 th st, for John Cost, \$6,000.

JUNIUS ST.-S. Millman \& Son, 1780 Pitkin av, completed plans for a 1-sty brick garage, $100 \times 100$, at the southwest cor of
Junius st and Belmont st, for C. \& J. Realty Co., 115 Glenmore av, owner and builder Cost, $\$ 18,000$.

CONSELYEA ST.-Christopher Bauer, Jr., 801 Manhattan av, completed plans for a 1 -sty brick garage, $30 \times 70$, in the south side of Conselyea st, 70 ft north of Manhattan av, for Marie R. Pindogar, 323 Manhattan av, Brooklyn, owner, in charge. Cost, $\$ 5,000$.

MISCELLANEOUS.
CLASSON AV.-Bly \& Hamann, 833 St. $J_{\text {John }} \mathrm{pl}$, completed plans for a 1-sty brick shop, $24 \times 85$, on the east side of Classon av, 97 ft south of Pacific st, for Fannie Lassinsky, 873 Bergen st, owner. Cost, $\$ 3,000$.

DOUGLAS ST.-Brooklyn Union Gas Co., 176 Remsen st, owner, has had plans completed privately for a 1 -sty oil tank pit, $144 \times 43$, in the south side of Douglas st, 25 ft east of Nevins st. Bartlett-Hayward Co., 100 Broadway, Manhattan, has the general contract. Cost, $\$ 3,500$.

## Queens.

## DWELLINGS

EDGEMERE, L. I.-W. T. Kennedy Co., 18 N. Beach $82 d$ st, Rockaway Beach, L. I., completed plans for a 2 -sty frame dwelling, $26 \times 34$, on the south side of Cowdin av 55 ft west of Kirkman av, for I. Spatz, 535 Boulevard, Rockaway Beach, owner. Cost, $\$ 6,000$.

GLENDALE, L. I.-Morris Perlstein, Fulton av, Middle Village, L. I., has plans in progress for four 2-sty brick dwellings, in progress for four 20 -sty brick dwelings, $20 x 52$, on the south side of Central av, 20 ft east of Webster av, for R. Cooperstein, 95 Wayne st, Middle Village, owner and builder. Total cost, $\$ 16,000$.
RICHMOND HILL, L. I.-H. T. Jeffrey, Jr., Butler Bldg, Jamaica, completed plans for six 2 -sty frame dwellings, $16 \times 37$, at the northeast cor of Lefferts and Ridgewood avs, for Tilles \& Lashen Construction Co. 354 Fulton st, Jamaica, owner and builder Total cost, $\$ 24,000$.
GLENDALE, I. I.-Morris Perlstein, Fulton av, Middle Village, has plans in progress for a 3 -sty brick dwelling and store, $20 \times 52$, at the southeast cor of Webster and Central avs, for $\mathbf{R}$. Cooperstein, 95 Wayne st, Middle Village, owner and builder. Cost, $\$ 5,000$

QUEENS, L. I.-William A. Finn, 229 York av, Jamaica, completed plans for interior alterations and extension, $6 \times 6$
to the $21 / 2$-sty frame dwelling on the east side of Queens rd, 160 ft north of Fulton st, for George Haubitzer, Queens rd, Queens, L. I., owner. Cost, $\$ 2,000$.

## Nassau.

BANKS.
OYSTER BAY, L. I.-North Shore Bank, Oyster Bay, L. I., owner, has had plans completed privately for alterations to the 2 -sty brick and tile bank, $24 \times 60$, at the cor of Audrey av and South st. Owner is ready for bids, to close March 15 . Cost, $\$ 20,000$,

HOTELS.
LONG BEACH, L. I.-John J. Hearn and Harold C. Matthews, 1036 6th av, Manhattan, owners and builders, contemplate erecting a 3 -sty reinforced concrete army officers' hotel, $150 \times 320$, from privately prepared plans. The U. S. Government, Commanding General, Eastern Dept., Governors Island, and Gen. I. W. Littell, Construction Quartermaster, Adams Bldg, Washington, D. C., will probably be the lessee.

## Suffolk.

## DWELLINGS

GOOD GROUND, L. I.-Julius Keller, 106 GOOD GROUND, L, I.-Julius Keller, 106
West 38 th st, Manhattan, owner, contemplates erecting fifteen bungalows and a 1 -sty pavilion, $52 \times 50$, at Canoe Place Inn. Architect's name will be announced later. Contains an area of 150 acres.

## Westchester.

PORTCHESTER, N. Y.-D. H. Ponty, Liberty sq, Portchester, completed plans for a $11 / 2$-sty frame dwelling, $29 \times 37$, in Grace Church st, for L. C. A. Lewin, Grace Church st, Portchester, owner. Cost, $\$ 3,500$.

ELMSFORD, N. Y.-W. Stanley Wetmore, Liberty sq, Portchester, N. Y., completed plans for a dwelling, 1 sty of which will be of cement blocks, and $21 / 2$ stys frame and shingle, $34 \times 44$, for Anthony Corrado, Elmsford, owner.

MT. VERNON, N. Y.-J. M. Lane, 130 S. Fulton av, Mt. Vernon, owner, has had plans completed privately for fire repairs to the $21 / 2$-sty frame and shingle dwell ing, $27 \times 32$, at 442 South 6 th av. George $G$ Bradley, 136 Vista pl, Mt. Vernon, has the general contract. Cost, $\$ 3,000$.

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[^2]
## New Jersey.

APARTMENTS, FLATS \& TENEMENTS. JERSEY CITY, N. J.-Emil Guh1, 19 Charles st, Jersey City, completed plans for a 4-sty brick apartment house, 50x29, and extension, $31 \times 44$, at $241-243$ South st, for Frederick Goldberg, 154 Cambridge av, Jersey City, owner and builder. Cost, Jersey
$\$ 35,000$.
BLOOMFIELD, N. J.-William E. Garrabrants, 564 Main st, East Orange, completed plans for a 4-sty brick and stone apartment, $51 \times 84$, at 128 Broad st, for the Penn Building Co., 330 Glenwood av, Bloomfield, owner and builder.
NEWARK, N. J.-Culver \& Van Vland̈ren, 790 Broad st, Newark, have plans in

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ticularly favored by architects bulders and owners, because of their ease of operation, being
extended and locked when extended and locked when needed. or folded
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they harmonize with tie old fixtures and wood-
work. First-class work rendered to our clients. Estimates, plans and suggestions sent on request.
Write for one NOW.

## JOHN N. KNAUFF

General Contractor
334 Fifth Ave. (at 33d St.) New York
progress for four 3 -sty brick and stone apartment houses, luuxivu, in the west av, for Harry Adler, owner, e/o Louis senlesınger, 31 Cinton st, Newark. Cost, $\$ 12,000$ each.
KEARNY, N. J.-Simon Cohen, 163 Springneld av, Newark, has plans in progress lor a 3-sty brick and stone apartment, 50xy0, irreg., and inree stores, on Kearny av, for wrank Berman, North Arlington, N. J., owner and builder. Cost,
$\$ 20, v \cup 0$.
WEST NEW YORK, N. J.-A. De Paola, 542 bergenune av, West New York, completed pians for a-4-siy brick apartment house, 2ixos, on the east side of Park av, bet. i'th and 18 th sts, 10 Antonio Pumo, 126 21sc st, West New York, N. J., owner. Cost, $\$ 18,000$.

NEWAKK, N. J.-Frank Grad, 245 Springneid av, Newark, completed plans lor alterations and addition to the five karman lireenderg, on premises, owner. Cost, $\$ 3,500$.

## CHURCHES.

SPRING LAKE, N. J.-Warren H. Conover, 114 Lidercy st, Manhattan, has been selected to prepare plans for the construction of a parsonage on Lake av, for St. Andrew's M. E. Cnurch, Kev. James Lord, pastor, 4 th and Morris avs, Spring Lake, owner. Detalls will be avalladie later.

## DWELLINGS.

ENGLEWOOD, N. J.-James Barber, 17 Battery pl, Manhattan, owner, is having plans prepared privately tor a $21 / 2-$ scy rrame and stucco dwelling, $64 \times 26, ~ a t$
Woodland st and Booth av. George P. Chappell, 258 Broadway, Manhattan, has the general contract, and desires estimates on subs from local contractors. Cost, $\$ 18,000$.

IRVINGTON, N. J.-Simon Cohen, 163 Springtield av, Newark, completed plans for a $21 / 2$-sty frame dwelling, $22 \times 50$, at 68 Washington av, for Abram Kudnevitz, 727 South luth st, Newark, owner and builder cost, \$0,ovu
WATER WITCH, N. J.-Dr. C. Everett Field, 742 Lefferts av, Richmond Hill, L. I., owner, is having pians prepared privately for a $21 / 2$-sty trame and sningle summer residence, $24 \times 58$, for which J. H. Hagaman, Atlantic Highiands, N. J., has the general contract. Cose, $\$ 5,000$.

PROSPECT PLAINS, N. J.-Foundation work has been completed for the $21 / 2$-sty frame superintendent's cottage for the Forsgate Farm, owner, from plans by $G$. architect and builder. Cost, $\$ 7,000$.

STORES, OFFICES AND LOFTS.
PATERSON, N. J.-William T. Fanning, Colt Bldg, Paterson, has plans in progress for alterations and addition to the four stores at 299-301 Main st, for Samuel P. Vought, 125 Ellison st, Paterson, owner. Consists of alterations to present 3 -sty bldg, $50 \times 75$, and new 3 -sty brick addition, $50 \times 16$, to front. Cost, between $\$ 20,000$ and $\$ 25,000$.

PATERSON, N. J.-William T. Fanning, Colt Bldg, Paterson, will draw plans for alterations and addition to the six brick stores at Washington and Van Houten erson, owner. Includes 1-sty addition to rear, $77 \times 40$. Cost, $\$ 15,000$.

## CONTRACTS AWARDED.

Allitems following refer to general
contracts, except those marbed 'sub."
APARTMENTS, FLATS \& TENEMENTS. MANHATTAN.-Sims Construction Co., 1170 Broadway, has the general contract
for alterations and a 1-sty extension to for alterations and a l-sty extension to
the 5 -sty brick tenement at 238 East 29 th st, for Frank Corenti, on premises, owner, from plans by M. C. Cantor, 371 Fulton st, Brooklyn, architect. Cost, $\$ 2,500$.
MANHATTAN.-Niewenhous Bros., 369 East 163 d st, Bronx, have the general contract for alterations to the 5 -sty brick tenement, $19 \times 100$, at 434 East 56 th st, for
Peter Doelger Brewing Co., 407 Fast 55 th st, owner, from plans by Charles Stegmayer, 168 East 91 st st, architect. Cost, $\$ 8,000$.

MANHATTAN.-Carlton Decorating Co., 2640 Broadway, has the general contract $18 \times 100$, at 232-6 East 122 d st, for the Es18x100, at 232-6 East 122d st, for the EsCharles M. Hough, 152 East 35 th st from plans by Patrick Murray, 141 East 40 th st, architect. Cost, $\$ 8,000$.

DWELLINGS.
MANHATTAN.-Harax Construction Co., 3 d av and 149 th st, has the general con-
and stone studio and apartments, on $10 t$ $16 \times 98$, at 46 West 49 th st, into a dwelling, for S. Kalvin, 1480 Broadway, owner, from plans by Adolph E. Nast, 5465 th av, architect. Cost, $\$ 8,000$.

MANHATTAN.-John I. Downey, Inc., 410 West 34 th st, has the general contract $25 \times 60$, at 16 East 72 d st, for Edmund L. Baylies, 54 W all st, owner, from plans by Harry Allen Jacobs, 320 5th av, architect Includes 1-sty extension. Cost, $\$ 30,000$.
RYE, N. Y.-John W. White, Railroad av, Rye, has the general contract for a $21 / 2$-sty frame and shingle cottage, $22 \times 24$, in Gravel st, for Harry C. Hayes, Rye, N. Y., owner, from plans by D. H. Ponty, $\$ 3,000$.

NEW ROCHELLE, N. Y.-George Watson, Lambden Bldg, New Rochelle, has the general contract for alterations to the av, for Rudolph Schrieber, on premises, owner, from plans by L. L. Barnard, 46 Lawton st, New Rochelle, architect Rellstab Bros, New Rochelle, have the mason contract. Cost, $\$ 6,000$

FACTORIES AND WAREHOUSES.
MANHATTAN-Altman Plumbing 219 East 25 th st, has the general contract for alterations to the 3 -sty brick manufacturing bldg and store, $91 \times 143$, at 2121 Broadway, for Therese E. Browning, Rye, N. Y., owner, and H. Milgrim \& Bros., 122 2 d av, lessee, from plans by Henry Otis Chapman, 3345 th av, architect. Cost, \$12,000.

MANHATTAN.-Grant Contracting Co., 5 East 42 d st, has the general contract for alterations to the 5 -sty brick warehouse, $25 \times 90$, at 48 Franklin st, for John S. Sutphen, 32 Nassau st, owner, from plans by Cost, $\$ 12,000$

FLUSHING, L. I.-John T. Woodruff \& Son, 1 Bridge Plaza, L. I. City, have the general contract for a 2 -sty brick storage bldg, $45 \times 75$, in the north side of Avery st, 200 ft west of Lawrence st, for H. Franck Sons, Inc., on premises, owner, from privately prepared plans. Cost, $\$ 5,000$.
NEWARK, N. J.-Edward M. Waldron, Inc., 665 Broad st, Newark, has the general contract for a 1 -sty brick manufacturing bldg, $40 \times 80$, and 27 ft high , at 161 Berlin st, for the Celluloid Co., 290 Ferry st, Newark, owner, from privately prepared plans. Cost, $\$ 15,000$.

SEASIDE HEIGHTS, N. J.-F. R. Sykes, Seaside Heights, N. J., has the general contract for a storage house and fish freezer, $75 \times 100$, for the Barnegat plans by Peuckert oremises, plans by Peuckert \& Wunder, 310 Chest-
nut st, Philadelphia, Pa., architects. Cost, nut st,
$\$ 80,000$.

## HOTELS.

YONKERS, N. Y.-Niniam Jamieson, Inc., South Broadway, Yonkers, has the general contract for alterations to the $21 / 2-$ sty frame and shingle hotel, $100 \times 150$, on Park Hill av, from privately prepared plans. Cost, $\$ 4,000$.

STAMFORD, CONN.-Vuono Construction Co., Bank Bldg, Stamford, Conn., has the general contract for addition to the hote in Main st, for Peter Vanech, owner c/o Hotel Carleton, 428 Main st, Stamford, ington Bldg, Stamford, architects. Cost, ington
$\$ 16,000$.

HOSPITALS AND ASYLUMS.
MORRIS PLAINS, N. J.-Karl Vesterdahl \& Sons, 90 West st, Manhattan, have the general contract for installing a refrigerating plant at the New Jersey State Hospital, owner, c/o O. M. Bowen, on premises, from plans by F. H. Bent, State House, Trenton, architect.

> STABLES AND GARAGES.

BROOKLYN, N. Y.-M. A. Cantor, 373 Fulton st, completed plans for a 1-sty brick garage, $71 \times 105$, at the northwest cor of 38 th st and Fort Hamilton av, for M . Levy and E. Plotz, 1065 41st st, owner. Cost, $\$ 19,500$.

STORES, OFFICES AND LOFTS
MANHATTAN.-Rangeley Construction Co., 405 Lexington av, has the general contract for interior alterations to the 9 sty brick and stone store and loft bldg,
$25 \times 100 \times 206$, at $55-63$ West 13 th st, throught $25 \times 100 \times 206$, at $55-63$ West 13 th st, through to 14 th st, for the Fourteenth St Realty Co., 44 Warren st, and Jesse I. Straus, pres. R. H. Macy \& Co., Broadway and 34 th st, owners, and the U. S. Government, lessee, c/o Col. Slavin, Depot Quartermaster, 30 Whitehall st, from privately prepared plans.
MANHATTAN.-Morris Rosenberg, 12 West 116 th st, has the general contract
and desires estimates from sub-contractors for alterations to the 3 -sty brick tors for alterations to the 3 -sty brick
store and loft bldg, $50 \times 99$, at $150-4$ Bow-
ery, for Corner Broome \& Bowery, Inc., 39 Eldridge st, owner, from plans by Max Muller, 115 Nassau st, architect. Cost, $\$ 6,000$.

MANHATTAN.-Walter F. Clayton, 224 East 16th st, Brooklyn, has the general contract for alterations to the brick, stone and steel oft er Public Service Commission, Oscar S. Straus, chairman, 120 Broadway, owner, from privately prepared plans. Cost, $\$ 25,000$.

MANHATTAN.-James F. Egan, 162 West 20 th st, has the general contract for alterations to the 12th fore, office and loft bldg at 921-5 Broadway, and 149-151 5 th av, for the B. Johnson Estate, Bradish Johnson, pres., 39 Cortlandt st, owner, and the Allied Industries Corp., plans by Thomas Bruce Boyd, 286 5th av, plans by
architect.

## TRADE AND TECHNICAL SOCIETY EVENTS.

NEW YORK BUILDING SUPERINTENDENTS' ASSOCIATION meets
day evening at 4 West 37 th st.

CHAMBER OF COMMERCE OF THE UNITED STATES OF AMERICA will hold its sixth annual meeting April 10-12, in Chicago

TECHNICAL LEAGUE OF AMERICA holds its regular meeting the second Friday of each month. Oscar S. Teale, secretary, 240 Broadway.
NATIONAL WHOLESALE LUMBER DEALERS' ASSOCIATION will hold its twenty-sixth annual meeting at the Wal-dolf-Astoria, March 27-28.
NATIONAL PIPE AND SUPPLIES ASSOCIATION will hold its annual convention at Cleveland, Ohio, May 13-14, 19
NATIONAL ASSOCIATION OF BRASS MANUFACTURERS will hold its spring MANUFACTURERS Will hold its spring
meeting at the French Lick Springs Hotel, meeting at the French Lick Springs Hot
French Lick Springs, Ind., March $27-28$. AMERICAN SOCIETY OF MECHANICAL ENGINEERS holds its monthly meeting on the first Tuesday of each month. Calvin W. Rice, 25 West 29 th st, secretary.
AMERICAN SOCIETY FOR TESTING MATERIALS will hold its twenty-first annual meeting at Atlantic City, N. J., June Traymore.
NATIONAL HARDWOOD LUMBER ASSOCIATION will hold its twenty-first annual convention in Chicago, Ill., June 20 21. The headquarters will be located at the Congress Hotel.
BRONX CHAMBER OF COMMERCE holds its regular meeting at Ebling's Casino, 150 th st and St. Anns av, on the second Wednesday of each month. Secr
tary, Joseph M. Taylor, 593 St. Anns av.
BRONX BOARD OF TRADE holds its regular meeting on the fourth Wednesday of each month in the Board of Trade rooms, 137 th st and 3 d av, the Bronx. Charles E. Reld, secretary.
NEW YORK STATE ASSOCIATION OF MASTER PLUMBERS will hold its annual meeting at Hotel McAlpin, March 12-13. State secretary, Isaac J. Brown, 727 Sev -
enth av, Manhattan. NEW YORK CITY BETTER HOMIES EXPOSITION will be held in the Grand Central Palace from May 18 to 25, inclusive, under the management of Louis W.
Buckley. The floor space to be occupled Buckley. The floor
equals 100,000 sq. ft.
AMERICAN HARDWARE MANUFACTURERS' ASSOCIATION will hold its annual convention at the Hotel Traymore, Atlantic City, N. J., June 11 to 13, 1918. Building, N. Y. Clty.
NEW JERSEY STATE ASSCCIATION OF MASTER PLUMBERS will hold its annual convention in the East Orange Rink, 15 Halstead st, East Orange, N. J., May 14-16, 1918. State secretary W. F. Beck, 36 North Center st, Orange, N. J. In con.
nection with this convention there will be nection with this convention there will be
an exhibition of manufacturers' and joban exhibition of manufacturers' and job-
bers' supplies. Both the convention and bers' supplies. Both the convention and
the exhibit will be under the direction of the local associations.
NATIONAL METAL TRADES' ASSOCIATION will hold its next convention at the Hotel Astor, April 22 to 25, inslusive. The convention proper is arranged for morning and afternoon sessions on April 24 and 25. As usual, there will be a banquet Wednesday evening, and the preceeding
days of the convention will be devoted to meetings of the executive committee and the council.

## DEPARTMENTAL RULINGS.

BUREAU OF FIRE PREVENTION. First name is location of property; and name following dash is party against
whom order has been served, followed whom order has been served, followed
by his address. Where no address is by his address. Where no address is
given, the party may be found on the gremises. Letters denote nature of or

## 

MANHATTAN ORDFRS SERVED. Week Ending March 2.
Ann st, $59-J o h n ~ J ~ A d a m s o n . i . ~$
Ann st, 59-Charles S Morral
Bowery, 327 - Christian Fox......................... DC
Broadway, 712 -Jacob Scholle est, c Aibert w Broadway, 1Gi- Pontia Mo..........A-FD Carmine st, $78-$ Lillian Kellar, $111 \dddot{W}$ 11..A-FD 8 av, 370 - Henry Heller, 24 Greenwich av..TD-A 11 av, $210-6$-Gem Cutlery Co.....D\&R-E1-Rec 11 av, 210 -6-Pasbach Voice Litho Co..D\&R-Rec
11 av, $210-6-$ Simon Zinn \& Co..El-GE-D\&R-Rec 5 st, $820-2$ E F Frank St Sohn e Emm Row13 st, $30-41$ E-Childs Co. 2005 av............. Rec $14 \mathrm{st}, 30-2-$ Alexander Shipora..
$14 \mathrm{st}, 30-2$ E-Aetna Novelty Co. 98 st, 330 E - Aniversal Sheet Metal Works. 112 st, $131 \mathrm{E}-$ Harlem Lumber Co.
5 av, $1601 / 2$-Manhattan Wash Suit Co.......DC
 $5 \mathrm{av}, 1601 / 2-21 \mathrm{st}$ St \& 5 th Av Corp. 30 E 42 ,


 Greene st, 37-9-State Paner Box Co. .......Rec Greene st, 113-William Colgate, 5 F F 82.
 Lenox av, 71-Abram Granowitz, FA-GE-DC-RPC Lexington 90. 237-Tsaac
Lewis st, 203-Isidore $W$ $\begin{aligned} & \text { Barkin. } \\ & \text { Gottlieh }\end{aligned}$
. DC

- ExS Madison av, 99-103-Louis Ferguson, 31 E 17. Monroe st. 160-6-Fmigrant Industrial Savingt
 Pelhadd, 20 Nassau.................

Rivington st, 3-Goldstein \& Booksnan,
 Rutgerc slin. 82-f-A braham Eltorman.......DC
7 av. $22011 / 22-$ Peter Dolger Brewing
 7 av, $2201 / 2-22-$ O-FA-GF-DC-Rec
 7 av, 727 -Daniel L Michaelson.....FA-DC-Rec 6 av, 219-21-Henry LesinskV. FE (R)-St (R)-FP(R) Spring st. 147-Patrick. TRvier est. ce Wm J J
McAdam, Seneca av, Far Rockaway, L T. 10 av, $583-L o u i s$ Wendel, Jr.
3 av, 2265-7-Dentsch Rros..................TD-A University pl, 24-24-A Aller Bros \& Co........Rec
University
 University pl, 24-34-Perfect Coatfront Par University pl, $24-34$ Liberty Handkerchiof
Mfg Co
 Warren st, 21-4nto Leather Mpg Co $\quad$ O-FA
 Washington st, 232-Salvatore Cannava...Rec-FA
Water st. 38,-Anna Pike.................
 West Broadway, West Houston st, 55-James R Walsh, EXS-FE(R) 15 st, $313 \mathrm{~W}-\operatorname{Herman}_{\mathrm{FE}}\left(\mathrm{Mann}, \mathrm{R}_{1} \mathrm{FP}(\mathrm{R})-\mathrm{F}\right.$ av. $\mathrm{S}-\mathrm{F} \times(\mathrm{R})-\mathrm{O}$
 23 st, $240-2 \mathrm{~W}$-Adelphia Cloak \& Suit Cn . 25 st, 115 W -Walter H Clavton, 422 w 120 -GE


26 st, 518-34 W-VanRees Press...D\&R-El-Rec-O 38 st, 19 W -Dalton Parmly ...FP(R)-WSS(R) 42 st, 316 W -Anguera Piano C 70 st, $224 \mathrm{~W}-\mathrm{Gertrude}$ J Levy
$130 \mathrm{st}, 217 \mathrm{~W}-\mathrm{Mrs}$ Margaret
Lessig.
McDougal st, $\mathbf{1 7 9 - 8 1 - A n a o l e t o ~ S e r m o l i n o ~}$

## St(R)-FA

Broadway, 827-9-Francis A Sands, WS(R)-FE(R) Broadway, $703-5-J o h n$ G Wendel, 175 Bway, Broadway,
West. 729-31-Duncan Realty Co, 241 Broadway, 3670 Thomas Ward, 219 W 82 . DCD Christopher st, 183 -Kalajson \& Rubin...FA-DC
Church st, $316-\mathrm{H}$ D Merlbum \& Co....GE-Rec
 8 st, 44 E C-Capital Dress Co.
9 st, 51 E-Charles Rosen 14 st, $30-2$ FE F Ray Operating C - $\mathrm{Ex}(\mathrm{R})-\mathrm{WSS}(\mathrm{R})$ 119 st, $181 \mathrm{E} \quad \mathrm{FP}(\mathrm{R})-\mathrm{FE}(\mathrm{R})-\operatorname{ExS}-\operatorname{Ex}(\mathrm{R})$ 119 st, 181 E -Charles Realty \& Const Co, 4 av, 409-Geo D Thompson......Rec-GE-DC-O st, $23-5-N$ Y Abbum \& Card Co, GE -Rec 4 av, $116-8$-David Mirkovich.................Rec




## BRONX ORDERS SERVED.

140 st, $272 \mathrm{E}-$ Albert Frankel.............DC
Washington av, $1009-1011-$ Chas zimmerman..DC
BROOKLYN ORDERS SERVED.
Blake av, 922 -John Lynch.......
Albany' av, 96 -James V Schenck, Baltic st 326 -Theo B OS-StStys-D\&R-FP Baltic st, 326-Theo B Johnson....FA-Nos-Rec
Bedford av, 1476 -Firestone Tire \& Rubber Co, ${ }_{\text {C }}$ Carroll st, 1145-Caroline E Stewart, FA-Rec-NoS-El Franklin av, 724 -Benj S Carey....Nos-FA-Rec Jefferson av, 862-4-Edgar E Chinnock, $\begin{gathered}\text { CF-Rec-OS-FA }\end{gathered}$ Kings Highway, 1703-Rosenberg \& Rosenthal, $\begin{gathered}\text { FA-Rec-NoS }\end{gathered}$ Lombardy st, 33-7-Anthony P Smith. FA-Rec-NA-Rec President st, 1110-John White...........FA-CF Rockaway av, 536-Hyman Rosen.
13 av 7320 -Sealzo \& Guarneri CF-Rec-NoS-OS Wallabout st, $85-$ Joseph Lapinsky......FFA-NOS-Rec Lee av, 29-31-Lee Av Exhibition Co , $\mathrm{Spr}(\mathrm{R})$-Tel-Stp (R) Manhattan av, 154 -Ginsberg \& Traub......FA

QUEENS ORDERS SERVED.
Betts av and Monroe st (Queens)-John F
Howard \& Co......................Rec-FP Franklin st, 22 - Max Litzner \& Co.....CF Division st, 48 (Jamaica)-John Adixes.....D\&R 8 st. 199-203-Tock Screw Machine Products
Corp. Hughes av, $2372-4$ Peter Wiil and Thomas

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ton.

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McCARTHY, JOHN A.: 149th St. and Harlem
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pECT CO. N. W. J., 103 Park Ave. Tel.
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## Contractors (General).

FULLER CO., G. A.; 175 Fifth Ave. Tel. HEDDEN-PEARSON-STARRETT CORP., 115 Broadway.
KNAUFF, JOHN M, 334 Fifth Ave. Tel.
Madison Sq. 1754.

## Cornice and Skylights.

HAYES, GEORGE, 71 Eighth Ave. Tel. Chelsea 32.

## Doors and Sashes.

SOLAR METAL PRODUCTS CO., Columbus, 0.

## Dumbwaiters.

SEDGWICK MACHINE CO., INC., 128 Liberty
St. Tel. Rector 2463 ,

## Electric Meter Inspection.

ELECTRIC METER CORP., 55 Liberty St.
Tel. Cortlandt 6364.

## Electric Service.

EDISON ELECTRIC ILLUMINATING CO. OF BROOKLYN, 360 Peari St., Brooklyn. Tel. Main 8000.
NEW YORK EDISON CO., Irving Pl. and 15th St. Tel. Stuyvesant 5600 .
UNITED ELECTRIC LIGHT, \& POWER CO.,
130 E. 15 th St., N. Y. Tel. Stuyvesant 4980.

Elevator Fire Doors-Safety Appliances.
SHUR-LOC ELEVATOR SAFETY CO., 120 White St. Tel. Franklin 4613.

## Elevators-Hand Power.

SEDGWICK MACHINE CO., INC., 128 Liberty St. Tel. Rector 2463.

## Elevators (Passenger and Freight).

WATSON ELEVATOR CO., 407 W. 36th St. Tel. Greeley 670.

## Fire Escapes.

GRAND CENTRAL IRON WORKS, 212 E. 52d St. Tel. Plaza 3583

Fireproofing.
MAURER \& SON, H., 420 E. 23d St. Tel Gramercy 5050.

Fire Alarm Equipment.
Automatic Fire Alarm Co., 416 Broadway. Tel. Franklin 4188.

## Flooring.

Cheney \& Co., Inc., 521 W. 21st St. Tel. Farragut 4527.

## Flue Pipe.

DUFFY CO., J. P., 138th St. and Park Ave.
Tel. Melrose 281.

[^3]W. 26th St. Tel. Chelsea 3100 .

## Fumigation and Extermination.

BLISS EXTERMINATOR CO., INC., 20 W ORIENTAL Tel. Chelsea 9170 . 198 Broadway. Tel. Cortlandt 730 .

Gas.
CONSOLIDATED GAS CO. OF NEW YORK 130 E. 15th St. Tel. Stuyvesant 4900 .

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RITCH, WM. T., 34 W. 33d St. Tel. Madi-
son Sq. 3060 . son Sq. 3060
RITCH-HUGHES CO., 101 Park Ave. Tel.
Murray Hill 2085.

Iron Grille Work.
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