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### DEPARTMENT OF BUILDINGS.

Pursuant to section 5, chapter 803, Laws of 1896, notice is herewith given of changes in the rules and regulations heretofore adopted by the Superintendent of Buildings in relation to the plumbing and drainage of all buildings, both public and private, in the City of New York.

The changes hereinafter noted are as follows: New matter is italicized, and matter omitted noted by brackets [ ].

Otherwise the rules and regulations remain unchanged, but have been rearranged under subjects, and numbered for purposes of convenient reference.

Extract from chapter 803, Laws of 1896:

"Hereafter the plumbing and drainage of all buildings, both public and private, in the City of New York, shall be executed in accordance with the rules and regulations adopted by the Superintendent of Buildings. Said rules and regulations, and any changes thereof, shall be published in the CITY RECORD on eight successive Mondays, before the same shall become operative."

RULES AND REGULATIONS FOR PLUMBING, DRAINAGE, WATER SUPPLY AND VENTILATION OF BUILDINGS.

#### I. Filing of Drawings, Descriptions, etc.

1. Drawings and triplicate descriptions on forms furnished by the Department of Buildings, for all plumbing and drainage, shall be filled in with ink and filed by the owner, architect or plumber in the said Department.

2. [And] The said plumbing and drainage shall not be commenced or proceeded with until said drawings and descriptions shall have been so filed and approved by the Superintendent of Buildings.

3. No modification of the approved drawings and descriptions will be permitted unless either amended drawings and triplicate descriptions, or an amendment to the original drawings and descriptions, covering the proposed change or changes, are so filed and approved by the Superintendent of Buildings.

4. It shall not be lawful to do said plumbing and drainage except pursuant to said approved drawings and descriptions or approved amendments thereof.

5. Repairs or alterations of plumbing and drainage may be made without the filing and approval of drawings and descriptions in the Department of Buildings; but said repairs or alterations shall not be construed to include cases where new vertical and horizontal lines of soil, waste, vent or leader pipes are proposed to be used.

6. Notice of said repairs or alterations shall be given to the said Department before the same are commenced, in all cases, except where leaks are stopped or obstructions are removed.

7. Said notice shall consist of a description in writing of the work to be done, of the location of the property where the same is executed, and of the names and addresses of the owner and of the plumber.

8. Said notice shall not, however, be required when repairs or alterations are ordered by the Board of Health, for sanitary reasons, *where such repairs or alterations do not include cases where new vertical and horizontal lines of soil, waste, vent or leader pipes are proposed to be used. In such cases, to wit, where repairs or alterations ordered by the Board of Health for sanitary reasons include cases where new vertical and horizontal lines of soil, waste, vent or leader pipes are proposed to be used or old ones replaced, drawings and descriptions must be filed, with and approved by the Superintendent of Buildings, before the same shall be commenced or proceeded with.*

9. [Said] All repairs and alterations shall comply in all respects with the weight, quality, arrangement and venting of the rest of the work in the building.

10. The plans must be drawn to scale in ink on cloth, or they must be cloth prints of such scale drawings, and shall consist of such floor plans and sections as may be necessary to show clearly all plumbing work to be done, and must show partitions and method of ventilating water-closet apartments.

11. Written notice must be given to the Department of Buildings by the plumber when any work is begun, and from time to time when any work is ready for inspection.

#### II. Definition of Terms.

12. The term "private sewer" is applied to main sewers that are not constructed by and under the supervision of the Department of Public Works or the Department of Street Improvements of the Twenty-third and Twenty-fourth Wards.

13. The term "house sewer" is applied to that part of the main drain or sewer extending from a point two feet outside of the outer face of the outer front vault or area wall to its connection with the public sewer, private sewer or cesspool.

14. The term "house drain" is applied to that part of the main horizontal drain and its branches inside the walls of the building, and extending to and connecting with the house sewer.

15. The term "soil-pipe" is applied to any vertical line of pipe extending through roof, receiving the discharge of one or more water-closets, with or without other fixtures.

16. The term "waste-pipe" is applied to any pipe, extending through roof, receiving the discharge from any fixtures except water-closets.

17. The term "vent-pipe" is applied to any special pipe provided to ventilate the system of piping and to prevent trap syphonage and back pressure.

#### III. Materials and Workmanship.

18. All materials must be of the best quality, free from defects, and all work must be executed in a thorough, workmanlike manner.

19. All cast-iron pipes and fittings must be uncoated, sound, cylindrical and smooth, free from cracks, sand holes and other defects, and of uniform thickness and of the grade known in commerce as "extra heavy."

20. Pipe, including the hub, shall weigh not less than the following average weights per lineal foot:

DIAMETERS.	WEIGHTS PER LINEAL FOOT.	DIAMETERS.	WEIGHTS PER LINEAL FOOT.
2 inches.....	5½ pounds.	7 inches.....	27 pounds.
3 ".....	9½ "	8 ".....	33½ "
4 ".....	13 "	10 ".....	45 "
5 ".....	17 "	12 ".....	54 "
6 ".....	20 "		

21. The size, weight and maker's name must be cast on each length of the pipe.

22. All joints must be made with picked oakum and molten lead and be made gas-tight. Twelve (12) ounces of fine, soft pig lead must be used at each joint for each inch in the diameter of the pipe.

23. All wrought-iron and steel pipes must be equal in quality to "standard," and must be properly tested by the manufacturer. All pipe must be lap-welded. No plain black or uncoated pipe will be permitted.

24. After January 1, 1897, wrought-iron and steel pipes must be galvanized, and each length must have the weight and maker's name stamped on it.

25. Fittings for vent-pipes on wrought-iron and steel pipes may be the ordinary cast or malleable steam and water fittings.

26. Fittings for waste or soil pipes must be the special, extra heavy cast-iron recessed and threaded drainage fittings with smooth interior water-way and threads tapped, so as to give a uniform grade to branches of not less than one-fourth of an inch per foot.

27. All joints to be screwed joints made up with red lead, and the burr formed in cutting must be carefully reamed out.

28. Short nipples on wrought-iron or steel pipe, where the unthreaded part of the pipe is less than one and one-half inches long, must be of the thickness and weight known as "extra heavy" or "extra strong."

29. The pipe shall be not less than the following average thickness and weight per lineal foot:

DIAMETERS.	THICKNESSES.	WEIGHTS PER LINEAL FOOT.	DIAMETERS.	THICKNESSES.	WEIGHTS PER LINEAL FOOT.
1½ inches.....	.14 inches.	2.68 pounds.	6 inches.....	.28 inches.	18.76 pounds.
2 ".....	.15 "	3.61 "	7 ".....	.30 "	23.27 "
2½ ".....	.20 "	5.74 "	8 ".....	.32 "	28.18 "
3 ".....	.21 "	7.54 "	9 ".....	.34 "	33.70 "
3½ ".....	.22 "	9.00 "	10 ".....	.36 "	40.06 "
4 ".....	.23 "	10.66 "	11 ".....	.37 "	45.02 "
4½ ".....	.24 "	12.34 "	12 ".....	.37 "	48.98 "
5 ".....	.25 "	14.50 "			

30. All brass pipe for soil, waste and vent pipes and solder nipples must be thoroughly annealed, seamless drawn-brass tubing of standard iron-pipe gauge.

31. Connections on brass pipe and between brass pipe and traps on iron pipe must not be made with slip joints or couplings. Threaded connections on brass pipe must be of the same size as iron pipe threads for same size of pipe and be tapered.

32. The following average thicknesses and weights per lineal foot will be required:

DIAMETERS.	THICKNESSES.	WEIGHTS PER LINEAL FOOT.	DIAMETERS.	THICKNESSES.	WEIGHTS PER LINEAL FOOT.
1½ inches.....	.14 inches.	2.84 pounds.	4 inches.....	.23 inches.	11.29 pounds.
2 ".....	.15 "	3.82 "	4½ ".....	.24 "	13.08 "
2½ ".....	.20 "	6.08 "	5 ".....	.25 "	15.37 "
3 ".....	.21 "	7.92 "	6 ".....	.28 "	19.88 "
3½ ".....	.22 "	9.54 "			

33. Brass ferrules must be best quality, bell-shaped, extra heavy cast brass, not less than four inches long and two and one-quarter, three and one-half inches, and four and one-half inches in diameter, and not less than the following weights:

DIAMETERS.	WEIGHTS.	DIAMETERS.	WEIGHTS.
2½ inches.....	1 pound 0 ounces.	4½ inches.....	2 pounds 8 ounces.
3½ ".....	1 " 12 "		

34. One and one-half inch ferrules are not permitted.

35. Soldering nipples must be heavy cast brass or of brass pipe, iron pipe size. When cast they must not be less than the following weights:

DIAMETERS.	WEIGHTS.	DIAMETERS.	WEIGHTS.
1½ inches.....	0 pounds 8 ounces.	3 inches.....	2 pounds 0 ounces.
2 ".....	0 " 14 "	4 ".....	3 " 8 "
2½ ".....	1 pound 6 "		

36. Brass screw caps for cleanouts must be extra heavy, not less than one-eighth of an inch thick [and must have a flange of not less than three-sixteenths of an inch thick]. The screw cap must have a solid square or hexagonal nut, not less than one inch high, with a least diameter of one and one-half inches. The body of the cleanout ferrule must at least equal in weight and thickness the calking ferrule for the same size of pipe.

37. Where cleanouts are required by rules and by the approved plans, the screw cap must be of brass. The engaging parts must have not less than six threads of iron-pipe size and be tapered. Cleanouts must be of full size of trap up to four inches in diameter, and not less than four inches for larger traps.

38. The use of lead pipes is restricted to the short branches of the soil, waste and vent pipes, bends and traps, roof connections of inside leaders and flush pipes.

39. All lead waste, soil, vent and flush pipes must be of the best quality, known in commerce as "D," and of not less than the following weights per lineal foot:

DIAMETERS.	WEIGHTS PER LINEAL FOOT.	DIAMETERS.	WEIGHTS PER LINEAL FOOT.
1½ inches (for flush pipes only)	2½ pounds.	3 inches.....	6 pounds.
1 ".....	3 "	4 and 4½ inches.....	8 "
2 ".....	4 "		

40. All lead traps and bends must be of the same weights and thicknesses as their corresponding pipe-branches. Sheet lead for roof flashings must be six-pound lead and must extend not less than six inches from the pipe, and the joint made water-tight.

41. Copper tubing when used for inside leader roof connections must be seamless drawn tubing not less than 22 gauge, and when used for roof flashings must be not less than 18 gauge.

#### IV.

##### General Regulations.

42. The entire plumbing and drainage system of every building must be entirely separate and independent of that of any other building.

43. Each building must be separately and independently connected with the public or a private sewer.

44. Every building must have its sewer connections directly in front of the building, unless permission is otherwise granted by the Superintendent of Buildings.

45. Where there is no sewer in the street or avenue, and it is possible to construct a private sewer to connect in an adjacent street or avenue, a private sewer must be constructed. It must be laid outside the curb, under the roadway of the street.

46. Cesspools and privy-vaults will be permitted only after it has been shown to the satisfaction of the Superintendent of Buildings that their use is absolutely necessary.

47. When allowed, they must be constructed strictly in accordance with the terms of the permit issued by the Superintendent of Buildings.

48. Cesspools will not be permitted under any circumstances for tenement and lodging houses, nor will they be allowed outside of the frame-building district.

49. As soon as it is possible to connect with a public sewer, the owner must have the cesspool and privy-vault emptied, cleaned and disinfected and filled with fresh earth, and have a sewer connection made in the manner herein prescribed.

50. All pipe-lines must be supported at the base on brick piers or by heavy iron hangers from the cellar-ceiling beams, and along the line by heavy iron hangers at intervals of not more than ten feet.

51. All pipes issuing from extension or elsewhere, which would otherwise open within thirty feet of the window of any building, must be extended above the highest roof and well away from and above all windows.

52. The arrangement of all pipes must be as straight and direct as possible. Offsets will be permitted only when unavoidable.

53. All pipes and traps should, where possible, be exposed to view. They should always be readily accessible for inspection and repairing.

54. In every building where there is a leader connected to the drain, if there are any plumbing fixtures, there must be at least one four (4) inch pipe extending above the roof for ventilation.

#### V.

##### Yard, Area and Other Drains.

55. All yards, areas and courts must be drained.

56. Tenement-houses and lodging-houses must have their yards, areas and courts drained into the sewer.

57. These drains, when sewer-connected, must have connections not less than three inches in diameter. They should [if possible] be controlled by one trap—the leader trap if possible. [Leader-pipes must be sewer-connected if possible.]

58. Cellar drains will be permitted only where they can be connected to a trap with a permanent water seal.

59. Subsoil drains should discharge into a sump or receiving tank, the contents of which must be lifted and discharged into the drainage system above the cellar bottom by some approved method. Where directly sewer-connected, they must be cut off from the rest of the plumbing system by a brass flap valve on the inlet to the catch basin, and the trap on the drain from the catch basin must be water-supplied, as required for cellar drains.

#### VI.

##### Leaders.

60. All buildings shall be kept provided with proper metallic leaders for conducting water from the roofs in such manner as shall protect the walls and foundations of said buildings from injury. In no case shall the water from said leaders be allowed to flow upon the sidewalk, but the same shall be conducted by pipe or pipes to the sewer. If there be no sewer in the street upon which such buildings front, then the water from said leaders shall be conducted by proper pipe or pipes below the surface of the sidewalk to the street gutter.

61. Inside leaders must be made of cast-iron, wrought-iron or steel, with roof connections made gas and water tight by means of a heavy lead or copper-drawn tubing wiped or soldered to a brass ferrule or nipple calked or screwed into the pipe.

62. Outside leaders may be of sheet metal, but they must connect with the house drain by means of a cast-iron pipe extending vertically five feet above the grade level.

63. Leaders must be trapped with cast-iron running traps so placed as to prevent freezing.

64. Rainwater leaders must not be used as soil, waste or vent pipes, nor shall any such pipe be used as a leader.



## VII.

*The House Sewer, House Drain, House Trap and Fresh-air Inlet.*

65. Old house sewers can be used in connection with the new buildings or new plumbing only when they are found, on examination by the plumbing inspector, to conform in all respects to the requirements governing new sewers.

66. When a proper foundation, consisting of a natural bed of earth, rock, etc., can be obtained, the house sewer can be of earthenware pipe.

67. Where the ground is made or filled in, or where the pipes are less than three feet deep, or in any case where there is danger of settlement by frost or from any cause, and when cesspools are used, the house sewer must be of extra heavy cast-iron pipe with lead-calked joints.

68. The house drain and its branches must be of extra heavy cast-iron, when under ground, and of extra heavy cast-iron or galvanized tarred or asphalted-wrought-iron or steel when above ground.

69. The house drain must properly connect with the house sewer at a point two feet outside of the outer front vault or area wall of the building. An arched or other proper opening must be provided for the drain in the wall to prevent damage by settlement.

70. If possible, the house drain must be above the cellar floor. The house drain must be supported at intervals of ten feet by eight inch brick piers or suspended from the floor beams, or be otherwise properly supported by heavy iron-pipe hangers at intervals of not more than ten feet. The use of pipe-hooks for supporting drains is prohibited.

71. No steam-exhaust, boiler blow-off or drip pipe shall be connected with the house drain or sewer. Such pipes must first discharge into a proper condensing tank, and from this a proper outlet to the house sewer outside of the building must be provided. In low-pressure steam systems the condensing tank may be omitted, but the waste connection must be otherwise as above required.

72. The house drain and sewer must be run as direct as possible, with a fall of at least one-quarter inch per foot, all changes in direction made with proper fittings, and all connections made with Y branches and one-eighth and one-sixteenth bends.

73. The house sewer and house drain must be at least four inches in diameter where water-closets discharge into them. Where rain water discharges into them, the house sewer and house drain up to the leader connections must be in accordance with the following table:

DIAMETER.	FALL 1/4-INCH PER FOOT.	FALL 1/2-INCH PER FOOT.
6 inches .....	5,000 square feet.	7,500 square feet of drainage of area.
7 " .....	8,900 " "	10,300 " "
8 " .....	9,100 " "	13,600 " "
9 " .....	11,600 " "	17,400 " "

74. Full size Y and T branch fittings for handhole cleanouts must be provided where required on house drain and its branches.

75. An iron running trap must be placed on the house drain near the wall of the house, and on the sewer side of all connections, except a drip-pipe where one is used. If placed outside the house or below the cellar floor, it must be made accessible in a brick manhole, the wall of which must be eight inches thick, with an iron or flagstone cover. When outside the house, it must never be less than three feet below the surface of the ground.

The house trap must have two cleanouts with brass screw cap ferrules calked in.

76. A fresh-air inlet must be connected with the house drain just inside of the house trap, where under ground it will be of extra heavy cast-iron. Where possible it will extend to the outer air, and finish with a return bend at least one foot above grade and fifteen feet away from any window or cold-air box. When this arrangement is not possible, the fresh-air inlet must open into the side of a box not less than eighteen inches square, placed below the sidewalk at the curb. The bottom of the box must be eighteen inches below the under side of the fresh-air inlet pipe. The box may be of cast-iron, or it may be constructed with eight-inch walls of brick, or flagstone laid in hydraulic cement. The box must be covered by a flagstone fitted with removable metal grating, leaded into the stone, having openings equal in area to the area of the fresh-air inlet, and not less than one-half inch in their least dimension. The fresh-air inlet must be of the same size as the drain up to four inches; for five-inch and six-inch drains it must not be less than four inches in diameter; for seven-inch and eight-inch drains not less than six inches in diameter; and for larger drains not less than eight inches in diameter.

## VIII.

*Soil and Waste Pipes.*

77. All main, soil, waste or vent pipes must be of iron, steel or brass.

78. When they receive the discharge of fixtures on any floor above the first they must be extended in full calibre at least one foot above the roof coping, and well away from all shafts, windows, chimneys, or other ventilating openings. When less than four inches in diameter, they must be enlarged to four inches at a point not less than one foot below the roof surface by an increaser not less than nine (9) inches long.

79. No caps, cowl or bends shall be affixed to the top of such pipe.

80. In tenement-houses and lodging-houses wire baskets must be securely fastened into the opening of each pipe that is in an accessible position.

81. Necessary offsets above the highest fixture branch must not be made at an angle of less than 45 degrees to the horizontal.

82. Soil and waste pipes must have proper Y branches for all fixture connections.

83. Branch soil and waste pipe must have a fall of at least one-quarter inch per foot.

84. Short TY branches will be permitted on vertical lines only. Long one-quarter bends and long TY's are permitted. Short one-quarter bends and double hubs, short roof increasers and common offsets, and bands and saddles are prohibited.

[The sizes of soil and waste pipes must not be less than those given in the following table: Main soil-pipe, 4 inches in diameter; main waste-pipe, 2 inches in diameter; branch soil-pipe, 4 inches in diameter; branch waste for laundry tubs, 2 inches in diameter; branch waste for kitchen sink, 2 inches in diameter; soil-pipe for water-closets on five or more floors, 5 inches in diameter; waste-pipes for kitchen sinks on five or more floors, 3 inches in diameter; main soil-pipe for three family tenement-houses exceeding three stories, 4 inches in diameter.]

85. The diameters of soil and waste pipes must not be less than those given in the following table:

Main soil-pipes .....	4 inches.
Main soil-pipes for water-closets on five or more floors .....	5 "
Main soil-pipes for tenement-houses exceeding three stories .....	5 "
Branch soil-pipes .....	4 "
Main waste-pipes .....	2 "
Main waste-pipes for kitchen sinks on five or more floors .....	3 "
Branch waste for laundry tubs .....	2 "
Branch waste for kitchen sinks .....	2 "
Branch waste for other fixtures .....	1 1/2 "

## IX.

*Vent-pipes.*

86. All traps must be protected from syphonage and back pressure, and the drainage system ventilated by special lines of vent-pipes.

87. All vent-pipe lines and main branches must be of iron, steel or brass. They must be increased in diameter and extended above the roof as required for waste-pipes. They may be connected with the adjoining soil or waste-line well above the highest fixture, but this will not be permitted when there are fixtures on more than six floors.

88. All offsets must be made at an angle of not less than forty-five degrees to the horizontal, and all lines must be connected at the bottom with a soil or waste pipe or the drain in such a manner as to prevent the accumulation of rust scale.

89. Branch vent-pipes should be kept above the top of all connecting fixtures, to prevent the use of vent-pipes as soil or waste pipes. They will not be permitted lower than the outlet of the highest fixture in the group. Branch vent-pipes should be connected as near to the crown of the trap as possible.

90. Earthenware traps for water-closets and slop sinks must be ventilated from the branch soil or waste pipe just below the trap, and this branch vent-pipe must be so connected as to prevent obstruction, and no waste-pipe connected between it and the fixture. Earthenware traps must have no vent-horns.

91. No sheet metal, brick or other flue shall be used as a vent-pipe.

92. The sizes of vent-pipes throughout must not be less than the following:

For main vents and long branches, two inches in diameter; for water-closets on three or more floors, and in all tenement-houses exceeding three stories in height, three inches in diameter; for other fixtures on less than seven floors, two inches in diameter; three-inch vent-pipe will be permitted for less than nine stories; for more than eight and less than sixteen stories, four inches in diameter; for more than fifteen and less than twenty-two stories, five inches in diameter; for more than twenty-one stories, six inches in diameter; branch vents for traps larger than two inches, two inches in diameter; branch vents for traps two inches or less, one and one-half inches in diameter. For fixtures other than water-closets and slop sinks and for more than eight (8) stories, vent-pipes may be one (1) inch smaller than above stated.

## X.

*Traps.*

93. Every fixture must be separately trapped by a water-sealing trap placed as close to the fixture outlet as possible.

94. A set of wash-trays may connect with a single trap, or into the trap of an adjoining sink,

provided both sink and tub waste outlets are on the same side of the waste line, and the sink in nearest the line. When so connected the waste-pipe from the wash-trays must be branched in below the water seal.

95. The discharge from any fixture must not pass through more than one trap before reaching the house drain.

96. All traps must be well supported and set true with respect to their water levels.

97. All traps must have a water seal of at least one and one-half inches.

98. No masons', cesspool, bell, pot, bottle or D trap will be permitted, nor any form of trap that is not self-cleaning, nor that has interior chamber or mechanism, nor any trap, except earthenware ones that depend upon interior partitions for a seal.

99. All fixtures other than water-closets and urinals must have strong metallic strainers or bars over the outlets to prevent obstruction of the waste-pipe.

100. All exposed or accessible traps, except water-closet traps, must have brass trap screws for cleaning the trap placed on the inlet side, or below the water level.

101. All iron traps for house drain, yard and other drains and leaders must be running traps with hand hole cleanouts of full size of the traps when same are less than five (5) inches. All traps underground must be made accessible by brick manholes with proper covers.

102. Overflow pipes from fixtures must in all cases be connected on the inlet side of traps.

103. All earthenware traps must have heavy brass floor plates soldered to the lead bends and bolted to the trap flange, and the joint made gas-tight with red or white lead. The use of rubber washers for floor connections is prohibited.

104. No trap shall be placed at the foot of main soil and waste pipe lines.

[Traps for water-closets must not be less than four inches in diameter; traps for slop sinks must not be less than two inches in diameter; traps for kitchen sinks must not be less than two inches in diameter; traps for urinals must not be less than two inches in diameter; traps for other fixtures must not be less than one and one-half inches in diameter.]

105. The sizes for traps must not be less than those given in the following table:

Traps for water-closets .....	4 inches in diameter.
Traps for slop sinks .....	2 "
Traps for kitchen sinks .....	2 "
Traps for wash-trays .....	2 "
Traps for urinals .....	2 "
Traps for other fixtures .....	1 1/2 "

## XI.

*Safe and Refrigerator Waste Pipes.*

106. Safe and refrigerator waste pipes must be of galvanized iron, and be not less than one (1) inch in diameter, with lead branches of the same size, with strainers over the inlets secured by a bar soldered to the lead branch.

107. Safe waste-pipes must not connect directly with any part of the plumbing system.

108. Safe waste-pipes must either discharge over an open, water-supplied, publicly placed, ordinarily used sink, placed not more than three and one-half feet above the cellar floor, or they may discharge upon the cellar floor.

109. The safe waste-pipe from a refrigerator cannot discharge upon the ground or floor. It must discharge over an ordinary portable pan, or over some properly trapped, water-supplied sink, as above.

110. The branches on vertical lines must be made by Y fittings, and be carried up to the safe with as much pitch as possible.

111. Lead sales must be graded and neatly turned over bevel strips at their edges.

112. Where there is an offset on a refrigerator waste-pipe in the cellar, there must be cleanouts to control the horizontal part of the pipe.

113. In tenement-houses and lodging-houses the refrigerator waste-pipes must extend above the roof, and must not be larger than one and one-half inches, nor the branches smaller than one and one-quarter inches. These branches must have full-size, accessible traps.

114. Refrigerator waste-pipes, except in tenement-houses, and all safe waste-pipes, must have brass flap-valves at their lower ends.

## XII.

*Fixtures.*

115. [Fixtures in tenement-houses, lodging-houses, factories and work-shops the water-closets must be set on marble, slate or tile, and the back and ends of the water-closet apartment must be made waterproof with some similar non-absorbent material.]

115. In tenement-houses, lodging-houses, factories and work-shops, the water-closet apartment must be made water-proof with marble, slate or tile.

In tenement-houses, when the closet is used by one family only, the base must be at least six inches high. In all other cases where it is required, it must be as high as the seat.

116. In tenement-houses and lodging-houses the water-closet and urinal apartments must have a window opening to the outer air or to a ventilating shaft not less than 10 square feet in area.

117. In all buildings the outside partition of such apartment must extend to the ceiling or be independently ceiled over, and these partitions must be air-tight [except at the bottom of the door, which must be cut away or provided with openings to promote ventilation]. The outside partitions must include a window opening to outer air on the lot whereon the building is situated, or some other approved means of ventilation must be provided. When necessary to properly light such apartments, the upper part of the partitions must be made of glass. The interior partitions of such apartments must be dwarf partitions.

118. The general water-closet accommodations for a tenement or lodging house cannot be placed in the cellar.

119. No water-closet can be placed outside of [the] a building.

120. The closets must be set open and free from all inclosing woodwork.

121. Where water-closets will not support a rim seat, the seat must be supported on galvanized iron legs, and a drip tray must be used.

122. [Earthenware water-closets must be set on marble or slate in all new work, and when it is not impossible to use it because of water-pipes or other obstructions in all alterations of old work.]

122. Every earthenware closet in all new work and in all alterations where it is not impossible to use it because of water pipes or other obstructions, must be set on a natural stone slab. Sand or artificial stone or tile will not be allowed.

123. All water-closets must have earthenware flushing rim bowls. "Pipe-wash" bowls or hoppers will not be permitted.

124. Pan, valve, plunger, offset-washout and other water-closets having an unventilated space, or whose walls are not thoroughly washed at each discharge, will not be permitted.

125. Long hoppers will not be permitted, except where there is an exposure to frost.

126. Where water-closet or other fixture traps are of iron they must be porcelain-lined. Drip trays must be enameled on both sides and secured in place.

127. In all [other] sewer-connected occupied buildings there must be at least one water-closet, and there must be additional closets so that there will never be more than 15 persons per closet.

128. In tenement-houses and lodging-houses there must be one water-closet on each floor, and when there is more than one family on a floor there will be one additional water-closet for every two additional families.

129. In lodging-houses where there are more than 15 persons on any floor, there must be an additional water-closet on that floor for every 15 additional persons or fraction thereof.

130. Water-closets and urinals must never be connected directly with or flushed from the water-supply pipes.

131. Water-closets and urinals must be flushed from [a] separate cisterns on each floor, the water from which is used for no other purpose.

132. The overflow of cisterns may discharge into the bowls of the closet, but in no case connect with any part of the drainage system.

133. Iron water-closet and urinal cisterns and automatic water-closet and urinal cisterns are prohibited.

134. The copper lining of water-closet and urinal cisterns must not be lighter than ten (10) ounce copper.

135. Water-closet flush-pipes must not be less than one and one-fourth inches and urinal flush pipes one (1) inch in diameter, and if of lead must not weigh less than two and one-half pounds and two pounds per lineal foot. Flush couplings must be of full size of the pipe.

136. Latrine's trough water-closets and similar appliances may be used only on written permit from the Superintendent of Buildings, and must be set and arranged as may be required by the terms of the permit.

137. All urinals must be constructed of materials impervious to moisture that will not corrode under the action of urine. The floor and walls of the urinal apartments must be lined with similar non-absorbent and non-corrosive material.

138. The platforms or treads of urinal stalls must never be connected independently to the plumbing system, nor can they be connected to any safe waste-pipe.

[Iron troughs or urinals must be enameled or galvanized. In tenement-houses or lodging-houses sinks must be entirely open, on iron legs or brackets, without any inclosing woodwork. Wooden and cement wash-tubs are prohibited.]

139. Iron trough water-closets and trough urinals must be enameled or galvanized.

140. In tenement-houses and lodging-houses sinks must be entirely open, on iron legs or brackets, without any inclosing woodwork.

141. Wooden wash-tubs are prohibited. Cement or artificial stone tubs will be permitted, provided the same be made in the following manner, to wit: The cement or artificial stone to be one part good Portland cement to not more than three parts crushed or broken granite, gneiss, or equally hard stone, broken to a size not larger than will go through a one-inch ring, well tamped; each tub



to be branded with the manufacturer's name, and with the absolute mixture stamped on said tub, samples of which shall be filed and approved by this Department; each compartment of the tub shall have a separate bottom outlet, with a through-and-through fitting, and overflows shall be external to the tub.

## XIII.

*Water Supply for Fixtures.*

142. All water-closets and other plumbing fixtures must be provided with a sufficient supply of water for flushing, to keep them in a proper and cleanly condition.

143. When the water-pressure is not sufficient to supply freely and continuously all fixtures, a house-supply tank must be provided, of sufficient size to afford an ample supply of water to all fixtures at all times. Such tanks must be supplied from the pressure or by pumps, as may be necessary; when from the pressure ball-cocks must be provided.

144. If water-pressure is not sufficient to fill house-tank, power-pumps must be provided for filling them in tenement-houses, lodging-houses, factories and workshops.

145. Tanks must be covered so as to exclude dust, and must be so located as to prevent water contamination by gases and odors from plumbing fixtures.

146. House supply-tanks must be of wood or iron or of wood lined with tinned and planished copper.

147. House tanks must be supported on iron beams.

148. The overflow pipe should discharge upon the roof, where possible, and in such cases should be brought down to within six (6) inches of the roof, or it must be trapped and discharged over an open and water-supplied sink not in the same room, not over 3½ feet above the floor. In no case shall the overflow be connected with any part of the plumbing system.

149. Emptying pipes for such tanks must be provided, and be discharged in the manner required for overflow pipes, and may be branched into overflow pipes.

150. No service-pipes or supplying-pipes should be run, and no tanks, flushing cisterns for water-supplied fixtures should be placed where they will be exposed to frost.

151. Where so placed they shall be properly packed, and boxed in such a manner as to prevent freezing, and to the satisfaction of the plumbing inspector.

## XIV.

*Testing the Plumbing System.*

152. The entire plumbing and drainage system within the building must be tested by the plumber, in the presence of a plumbing inspector, under a water or air test, as directed. All pipes must remain uncovered in every part until they have successfully passed the test. The plumber must securely close all openings as directed by the Inspector of Plumbing. The use of wooden plugs for this purpose is prohibited.

153. The water test will be applied by closing the lower end of the main-house drain and filling the pipes to the highest opening above the roof with water. If the drain or any part of the system is to be tested separately, there must be a head of water at least six (6) feet above all parts of the work so tested, and special provision must be made for including all joints and connections in at least one test.

154. The air test will be applied with a force-pump and mercury columns under ten pounds pressure, equal to twenty inches of mercury. The use of spring gauges is prohibited.

155. After the completion of the work, when the water has been turned on and the traps filled, the plumber must make a peppermint or smoke test in the presence of a plumbing inspector, and as directed by him.

156. The material and labor for the tests must be furnished by the plumber. Where the peppermint test is used, two ounces of oil of peppermint must be provided for each line up to five stories and basement in height, and for each additional five stories or fraction thereof, one additional ounce of peppermint must be provided for each line.

STEVENSON CONSTABLE, Superintendent of Buildings.

## APPROVED PAPERS.

*Approved Papers for the week ending August 28, 1897.*

Resolved, That Henry A. Hoelzle of No. 269 Eighth avenue be and he is hereby appointed a Commissioner of Deeds in and for the City and County of New York, in the place of Henry A. Hoelzle, who was recently appointed but failed to qualify.

Adopted by the Board of Aldermen, August 24, 1897.

Resolved, That permission be and the same is hereby given to Osterweis Brothers to erect, place and keep show-windows in front of their premises No. 531 Sixth avenue, provided said show-windows do not extend more than twelve inches from the house-line, the work to be done at their own expense, under the direction of the Commissioner of Public Works; such permission to continue only during the pleasure of the Common Council.

Adopted by the Board of Aldermen, August 17, 1897. Approved by the Mayor, August 25, 1897.

Resolved, That the ordinance relating to the discharge of fireworks be and the same is hereby suspended in the territory bounded by Harlem river, East One Hundred and Forty-eighth street, Third avenue and Alexander avenue, for the evening of Thursday, August 26, 1897.

Adopted by the Board of Aldermen, August 24, 1897. Approved by the Mayor, August 25, 1897.

Resolved, That permission be and the same is hereby given to P. J. Carlin & Company to place, keep and erect a temporary fence on the sidewalk in front of the Tombs Prison on Centre street, between Franklin and Leonard streets, now in course of reconstruction, provided a free passageway extending three feet from the curb shall be maintained for pedestrians, said fence to be removed immediately after the work of rebuilding said Tombs is finished; the work to be done at their own expense, under the direction of the Commissioner of Public Works, such permission to continue only during the pleasure of the Common Council.

Adopted by the Board of Aldermen, August 24, 1897. Approved by the Mayor, August 26, 1897.

Resolved, That permission be and the same is hereby given to P. J. Carlin & Company to temporarily remove the improved iron drinking fountain now in front of the Tombs Prison on Centre street, between Leonard and Franklin streets, during the work of reconstructing the new front at said structure, provided said fountain is restored to its present position and proper connections made upon the completion of said work; the work to be done at their own expense, under the direction of the Commissioner of Public Works, such permission to continue only during the pleasure of the Common Council.

Adopted by the Board of Aldermen, August 24, 1897. Approved by the Mayor, August 26, 1897.

*To the Honorable the Board of Aldermen:*

The Committee on Finance, to whom was referred the assessment rolls of the estates, real and personal, subject to taxation, of and within the City and County of New York, for the year 1897, together with a communication from the Comptroller of the City of New York, transmitting to the Board of Aldermen the Final Estimate made and adopted by the Board of Estimate and Apportionment for said year 1897, and a resolution of said Board adopted March 23, 1897, reducing the amount of said Final Estimate, accompanied by his certificate of the amount of the appropriations authorized by law to be raised by tax in and for said year 1897, respectfully submits the following

## REPORT:

The assessed valuation of the real and personal estates subject to taxation within the City and County of New York for the year 1897, as shown by the assessment rolls submitted to the Board of Aldermen by the Commissioners of Taxes and Assessments and referred on July 6, 1897, amounts to the sum of two thousand one hundred and sixty-eight million six hundred and thirty-five thousand eight hundred and fifty-six dollars (\$2,168,635,856), which sum is a net increase of sixty-two million one hundred and fifty thousand nine hundred and fifty-one dollars (\$62,150,951) over the amount of the assessed valuation for the preceding year, 1896.

As shown by the Comptroller's certificate, submitted to the Board of Aldermen and referred on May 25, 1897, the aggregate amount of the appropriations included in the Final Estimate for the year 1897, made and adopted by the Board of Estimate and Apportionment on the 31st day of December, 1896, is forty-nine million four hundred and eighty-six thousand two hundred and ninety-seven dollars and seventeen cents (\$49,486,297.17). On March 23, 1897, the Board of Estimate and Apportionment, acting under the authority of chapters 58 and 61 of the Laws of 1897, amended said Final Estimate by reducing the same to forty-eight million two hundred and twenty-nine thousand five hundred and fifty-five dollars and nineteen cents (\$48,229,555.19). From this last named amount there is to be deducted the sum of three million eight hundred thousand dollars (\$3,800,000) for and on account of the estimated revenues of the General Fund available for the reduction of taxation in said year 1897, leaving the sum of forty-four million four hundred and twenty-nine thousand five hundred and fifty-five dollars and nineteen cents (\$44,429,555.19) as the amount to be raised by tax under the Final Estimate, as adopted by the Board of Estimate and Apportionment on said December 31, 1896, as amended March 23, 1897.

By section 830 of the New York City Consolidation Act of 1882, the Board of Aldermen is directed to provide for deficiencies in the actual product of taxes that may arise from insolvencies, discounts or rebates for prompt payment, errors in assessed valuations, etc., as follows:

"Section 830. It shall be the duty of the said Board of Aldermen to include in any and every ordinance or resolution passed by them, imposing and levying taxes for any purpose or purposes authorized by law, such sum in addition to the aggregate amount required for such purposes as they shall deem necessary, not exceeding three per cent. of said aggregate amount, to provide for deficiencies in the actual product of the amount imposed and levied therefor."

Your Committee has conferred with the Finance Department in regard to the amount that will be required to provide for and meet such deficiencies as may occur in the actual product of the taxes to be imposed and levied in and for the year 1897, and it has concluded to recommend that

the sum of nine hundred and two thousand eight hundred and forty-seven dollars and sixty-four cents (\$902,847.64) be added to and included in the budget for this purpose. This figure is a trifle less in amount than that recommended last year—i. e., \$903,758.97. In percentage of the total tax levy, however, it is considerably smaller—i. e., 1.991 per cent., as against 2.012 per cent. in 1896. The average percentage which the amounts included in the tax levies for deficiencies, etc., in the last twenty years have borne to the total of those tax levies is 2.032 per cent.

The addition of this amount makes the total amount of taxes to be imposed and levied upon the real and personal estates subject to taxation within the city and county of New York in and for the year 1897, the sum of forty-five million three hundred and thirty-two thousand four hundred and two dollars and eighty-three cents (\$45,332,402.83).

Section 10 of article VIII. of the Constitution of the State of New York provides as follows:

"The amount hereafter to be raised by tax for county or city purposes in any county containing a city of over one hundred thousand inhabitants, or any such city of this State, in addition to providing for principal and interest of existing debt, shall not in the aggregate exceed in any one year two per centum of the assessed valuation of the real and personal estate of such county or city, to be ascertained as prescribed in this section in respect to county or city debt."

As the assessed valuation of the real and personal estate of and within the city and county of New York for the year 1897 is two thousand one hundred and sixty-eight million six hundred and thirty-five thousand eight hundred and fifty-six dollars (\$2,168,635,856), and two per centum of this sum is forty-three million three hundred and seventy-two thousand seven hundred and seventeen dollars and twelve cents (\$43,372,717.12), the total amount of the tax to be raised for city and county purposes for the year 1897, after providing for the principal and interest of existing city and county debt, and deducting also the amount of the State tax to be raised in said year 1897, is less than the limit prescribed by the State Constitution, as shown in the following statement:

Amount of taxes to be raised as per Final Estimate, adopted December 31, 1897, and resolution of the Board of Estimate and Apportionment adopted March 23, 1897, after deducting estimated revenues of the General Fund..... \$44,429,555 19  
Amount added for deficiencies..... 902,847 64

Total..... \$45,332,402 83

Deduct:  
State Taxes..... \$5,451,110 21  
Principal of the City Debt and Installments on account of Redemption of Water Bonds as per Final Estimate for 1897, and resolution of March 23, 1897..... 2,915,927 37  
Interest on the City Debt, as per Final Estimate of 1897..... 5,654,258 53

14,021,296 11

Remainder..... \$31,311,106 72

This sum is less than two per centum of the said assessed valuation of the real and personal estate of the City and County of New York, subject to taxation for the year 1897, which percentage amounts, as above stated, to the sum of forty-three million three hundred and seventy-two thousand seven hundred and seventeen dollars and twelve cents (\$43,372,717.12), leaving a large margin within the limitation of taxes prescribed by the provisions of the State Constitution above cited.

Section 202 of chapter 908 of the Laws of 1896 provides as follows:

"Section 202. The personal property of every corporation, company, association or partnership taxable under this article, other than for an organization tax, shall be exempt from assessment and taxation upon its personal property for State purposes, if all taxes due and payable under this article have been paid thereby."

The total amount of the assessed valuation of the personal estate of corporations, joint stock companies or associations doing business in the City of New York, which are found to be exempt under this statute from assessment and taxation on their personal estate for "State purposes" in the year 1897, as appears by a detailed statement thereof on file in the Finance Department, is seventy-eight million five hundred and fifty-two thousand six hundred and eighty-two dollars (\$78,552,682).

The above-cited provision of the law requires, therefore, a special rate of tax to be imposed upon the personal estates of corporations which are exempt from taxation for State purposes, differing from and less than the general tax rate upon real and personal estate subject to taxation for city and county purposes.

The total amount of taxes to be raised in 1897, is as follows:  
Total appropriations as per Final Estimate, December 31, 1896, and resolution of March 23, 1897..... \$48,229,555 19  
Deduct amount of Estimated Revenues of General Fund, as per Final Estimate, December 31, 1896..... 3,800,000 00

Amount to be added for deficiencies, as above stated..... \$44,429,555 19  
902,847 64

Total amount of tax..... \$45,332,402 83

The rates of taxation which will produce this sum are a general rate upon the valuation of real and personal estate, subject to taxation for all city and county purposes, and a special rate upon the valuation of the personal estate of corporations exempt from taxation thereon for State purposes, as follows:

General rate for city and county purposes:  
Valuation, \$2,090,083,174, at 2.10 per cent..... \$43,891,746 65  
Special rate for corporations:  
Valuation, \$78,552,682, at \$1.834 per cent..... 1,440,656 18

Total Tax..... \$45,332,402 83

An ordinance to impose the taxes and fix the rates of taxation which will produce the total amount of taxes required to be raised in and for the year 1897, for the objects and purposes therein set forth, is respectfully submitted herewith for the approval of and adoption by the Board of Aldermen.

Dated NEW YORK, August 17, 1897.

JOHN T. OAKLEY, ROBERT MUH, FREDERICK L. MARSHALL, JOHN P. WINDOLPH, FRANK J. GOODWIN, Committee on Finance.

AN ORDINANCE to provide the necessary means for the support of the government of the City of New York and the Board of Education, and for the payment of the quota of the State taxes, and for other purposes, pursuant to the provisions of law, in and for the year 1897.

The Mayor, Aldermen and Commonalty of the City of New York do ordain as follows:

Section 1. There shall be, and is hereby, imposed and levied upon the estates, real and personal, subject to taxation of and within the City and County of New York, the sum of forty-four million four hundred and twenty-nine thousand five hundred and fifty-five dollars and nineteen cents (\$44,429,555.19), to pay the expenses of conducting the public business of the said city and county, in each department and branch thereof, and of the Board of Education, for the year 1897; also such sum as is necessary to be raised by tax to pay the principal of any bonds and stocks which become due and payable during the said year, which is not otherwise provided for; also the amount to be raised by tax annually, which, with the accumulations of interest thereon, will be sufficient to redeem the stocks and bonds issued to provide for the supply of water, pursuant to the provision of section 10 of Article VIII. of the Constitution of the State of New York, and also so much as may be necessary to pay the proportion of the State tax required to be paid by the City and County of New York in said year 1897, as provided by the Board of Estimate and Apportionment, which sum of forty-four million four hundred and twenty-nine thousand five hundred and fifty-five dollars and nineteen cents (\$44,429,555.19), so imposed and levied by this ordinance, is that portion of the amount appropriated for such purposes as estimated by the Board of Estimate and Apportionment of said city and county in its Final Estimate for the fiscal year 1897, made and adopted on Thursday, December 31, 1896, as amended by said Board of Estimate and Apportionment on March 23, 1897, amounting in the aggregate to forty-eight million two hundred and twenty-nine thousand five hundred and fifty-five dollars and nineteen cents (\$48,229,555.19), remaining after deducting therefrom the sum of three million eight hundred thousand dollars (\$3,800,000) supplied by the General Fund for the reduction of taxation, as stated by the Comptroller of the City of New York in a communication dated May 19, 1897, submitted to the Board of Aldermen May 25, 1897, together with his certificate of the amount of the appropriations made in the Final Estimate for the said year 1897, copies of which communication and certificate and of the said Final Estimate and resolution of the Board of Estimate and Apportionment, are as follows:

CITY OF NEW YORK—FINANCE DEPARTMENT, COMPTROLLER'S OFFICE, May 19, 1897.  
To the Honorable the Board of Aldermen of the City of New York:

Section 212 of the New York City Consolidation Act of 1882 provides as follows: "It shall be the duty of the Comptroller of said city to prepare and submit to the Board of Aldermen, at least four weeks before their annual meeting in each and every year, for the purpose of imposing the annual taxes, a statement setting forth the amounts by law authorized to be raised by tax in that year on account of the Corporation of the City of New York, or for city purposes within said city; and also an estimate of the probable amount of receipts into the City Treasury during the then current year, from all the sources of revenue of said general fund, including surplus revenues from the Sinking Fund, available in accordance with law, other than the surplus revenues of the Sinking Fund for the Payment of the City Debt, and the said Board of Aldermen are hereby authorized



and directed to deduct the total amount of such estimated receipts from the aggregate amount of all the various sums which by law they are required to order and cause to be raised by tax in said year for the purposes aforesaid, and to cause to be raised by tax only the balance of said aggregate amount after making such deduction."

In pursuance of the foregoing provisions of law, I have the honor to submit to your Honorable Body a statement, setting forth in detail the amount by law authorized and required to be raised by tax in and for the year 1897, on account of the Corporation of the City of New York, or for city purposes within said city, as follows, to wit:

The final estimate of the amounts required to pay the expenses of conducting the public business of the City and County of New York, in each department and branch thereof, and of the Board of Education, for the fiscal year 1897, as adopted by the Board of Estimate and Apportionment on Thursday, December 31, 1896, is forty-nine million four hundred and eighty-six thousand two hundred and ninety-seven dollars and seventeen cents (\$49,486,297.17), in which estimate is included such sum as is necessary for the payment of interest on the bonds of the said City and County, which becomes due and payable within said year, which is not otherwise provided for; also such sum as is necessary to be raised by tax to pay the principal of any bonds and stocks which become due and payable during the said year which is not otherwise provided for; also the amount to be raised by tax annually, which, with the accumulations of interest thereon, will be sufficient to redeem the stocks and bonds issued to provide for the supply of water, pursuant to the provisions of section 10 of article VIII. of the Constitution of the State of New York; also the amount appropriated to charitable institutions required by law, and also so much as may be necessary to pay the proportion of the State tax required to be paid by the City and County of New York in said year 1897.

The amount of estimated receipts of the General Fund, together with unexpended balances of appropriations, as deducted by the Board of Estimate and Apportionment from the Final Estimate for the present year, was \$3,800,000.

Following were the estimated revenues of the General Fund for year 1897, as presented to the Board of Estimate and Apportionment, and upon which its action was based as aforesaid:

Attorney for the Collection of Arrears of Personal Taxes...	\$1,000 00	Interest on Assessments.....	\$200,000 00
CITY RECORD, sales of.....	4,000 00	Department of Public Works...	5,000 00
Commissions—Public Administrator.....	10,000 00	Licenses—City Treasury.....	40,000 00
Coroners' Fees.....	2,000 00	Register's Fees.....	95,000 00
Corporation Counsel—Costs....	7,500 00	Railroad Franchises and Licenses	80,000 00
County Clerk's Fees.....	45,000 00	School Moneys from State of New York.....	700,000 00
Department of Public Charities and of Correction.....	25,000 00	Sewers and Drains.....	32,000 00
Department of Public Parks....	30,000 00	Street Incumbrances.....	1,500 00
Department of Street Cleaning..	30,000 00	Sheriff's Fees.....	100,000 00
Inspectors and Sealers of Weights and Measures.....	5,000 00	Surrogates' Court Fees.....	5,000 00
Interest on Taxes.....	380,000 00	Tapping Water-pipes.....	12,000 00
Add Excise Taxes—Estimated surplus.....	1,509,633 57	Miscellaneous.....	40,000 00
Add unexpended balances of appropriations transferred to General Fund.....	440,360 43	Total estimated revenue.....	\$1,850,000 00

Total estimated revenues and credits of General Fund..... \$3,800,000 00

The aggregate receipts of the General Fund thus far collected justify the foregoing estimate.

On March 23, 1897, the Board of Estimate and Apportionment, pursuant to the provisions of chapters 58 and 61 of the Laws of 1897, amended the Final Estimate for the year 1897 by deducting from the total thereof—i. e., forty-nine million four hundred and eighty-six thousand two hundred and ninety-seven dollars and seventeen cents (\$49,486,297.17)—the sum of one million two hundred and fifty-six thousand seven hundred and forty-one dollars and ninety-eight cents (\$1,256,741.98), being the amount required for the redemption of Revenue Bonds issued to pay awards, costs, charges and expenses in the proceedings to acquire title to lands required for Fort Washington Park, and for a site for a new court-house for the Appellate Division of the Supreme Court, in and for the First Department, leaving as the total of said Final Estimate, as thus reduced, the sum of forty-eight million two hundred and twenty-nine thousand five hundred and fifty-five dollars and nineteen cents (\$48,229,555.19), from which, however, is to be deducted the sum of three million eight hundred thousand dollars (\$3,800,000), being the estimated revenues of the General Fund as aforesaid, and leaving a balance of forty-four million four hundred and twenty-nine thousand five hundred and fifty-five dollars and nineteen cents (\$44,429,555.19).

The attention of your Honorable Body is respectfully called to the provisions of section 213 of the New York City Consolidation Act of 1882, as follows:

"Section 213. It shall be the duty of the board or body authorized to levy taxes to include in any and every ordinance or resolution passed by them, imposing and levying taxes for any purpose or purposes authorized by law, such sum, in addition to the aggregate amount required for such purposes, as they shall deem necessary, not exceeding three per cent. of said aggregate, to provide for deficiencies in the actual product of the amount imposed and levied therefor."

Your attention is also specially called to the provisions of section 831 of the same act, prescribing the method of preparing and disposing of the assessment rolls, and also to the provisions of section 833 of the same act, designating the first day of September as the date when the assessment roll for each ward shall be finally completed, to be delivered to the Receiver of Taxes in and for the City of New York, with the proper warrant or warrants annexed thereto, directing him to collect the several sums mentioned in said rolls, and to pay the same, from time to time, when so collected, to the Chamberlain of said city.

Respectfully, ASHBEL P. FITCH, Comptroller.

CITY OF NEW YORK—FINANCE DEPARTMENT, COMPTROLLER'S OFFICE, May 19, 1897.  
Certificate of the Comptroller of the City of New York of the Aggregate Amount of the Final Estimate for the Year 1897.

I, Ashbel P. Fitch, Comptroller of the City of New York, in compliance with the provisions of section 214 of the New York City Consolidation Act of 1882, do hereby certify to the Board of Aldermen of the City of New York that the aggregate amount estimated by the Board of Estimate and Apportionment of said City, in its Final Estimate for the fiscal year 1897, made and adopted on Thursday, December 31, 1896, and herewith submitted, is forty-nine million four hundred and eighty-six thousand two hundred and ninety-seven dollars and seventeen cents (\$49,486,297.17), which is the total sum of the appropriations included therein to pay the expenses of conducting the public business of the City and County of New York, in each department and branch thereof, and the Board of Education, for the fiscal year 1897, including the sums necessary to be raised by tax to pay the principal and interest of stocks and bonds becoming due and payable by said City during said fiscal year not otherwise provided for; also the amount to be raised by tax annually, which, with the accumulations of interest thereon, will be sufficient to redeem the stocks and bonds issued, as provided by section 10 of article VIII. of the Constitution of the State of New York; also the amount required by law to be appropriated to various charitable institutions, and also so much as may be necessary to pay the proportion of the State tax required to be paid by the City and County of New York in said year 1897, a copy of which said Final Estimate, made and adopted by the said Board of Estimate and Apportionment the 31st day of December, 1896, is hereto annexed.

I further certify that, on March 23, 1897, the Board of Estimate and Apportionment, pursuant to the provisions of chapters 58 and 61 of the Laws of 1897, amended the Final Estimate for the year 1897 by deducting from the total thereof—i. e., forty-nine million four hundred and eighty-six thousand two hundred and ninety-seven dollars and seventeen cents (\$49,486,297.17)—the sum of one million two hundred and fifty-six thousand seven hundred and forty-one dollars and ninety-eight cents (\$1,256,741.98), being the amount required for the redemption of revenue bonds issued to pay awards, costs, charges and expenses in the proceedings to acquire title to lands required for Fort Washington Park and for a site for a new court-house for the Appellate Division of the Supreme Court, in and for the First Department, leaving as the total of said Final Estimate as thus reduced the sum of forty-eight million two hundred and twenty-nine thousand five hundred and fifty-five dollars and nineteen cents (\$48,229,555.19), from which, however, is to be deducted the sum of three million eight hundred thousand dollars (\$3,800,000), being the estimated revenues of the General Fund as aforesaid, and leaving a balance of forty-four million four hundred and twenty-nine thousand five hundred and fifty-five dollars and nineteen cents (\$44,429,555.19).

A copy of said resolution of March 23, 1897, is hereto annexed.

I further certify that the estimated amount of the revenues derived from all sources of the General Fund in the year 1897 is three million eight hundred thousand dollars (\$3,800,000), as stated in detail in a communication to your Honorable Body herewith submitted, setting forth the amounts by law authorized to be imposed and raised by tax in and for the said year 1897.

ASHBEL P. FITCH, Comptroller.

FINAL ESTIMATE FOR 1897.

Whereas, The Board of Estimate and Apportionment, on the 30th day of October, 1896, adopted the Provisional Estimate for the year eighteen hundred and ninety-seven (1897), and have considered the objections to and rectifications of said estimate, made by the Board of Aldermen on November 24, 1896, of the amounts required to pay the expenses of conducting the public business of the City and County of New York, in each department and branch thereof, and the Board of Education, for the next ensuing financial year, to wit, for the year eighteen hundred and ninety-seven (1897), in which estimate is included such sum as is necessary for the payment of interest on the bonds of the said City and County, which becomes due and payable within said year, which is not otherwise provided for; also such sum as is necessary to be raised by tax to pay the principal of any bonds and stocks which become due and payable during the said year, which is not otherwise provided for; also the amount to be raised by tax annually, which, with the accumulations of interest thereon, will be sufficient to redeem the stocks and bonds issued to provide for the supply

of water, pursuant to the provisions of section 10 of Article VIII. of the Revised Constitution of the State of New York, adopted at the General Election held November 6, 1894, and also so much as may be necessary to pay the proportion of the State Tax required to be paid by the City and County of New York in said year 1897, as provided by section 189 of the New York City Consolidation Act of 1882, which objections to and rectifications of said Provisional Estimate were transmitted by the Clerk of the Board of Aldermen, on November 27, 1896, and considered by the Board of Estimate and Apportionment, on December 29, 1896; therefore,

Resolved, That after such consideration of the said objections to and rectifications of said Provisional Estimate, the Board of Estimate and Apportionment do hereby make this a

#### FINAL ESTIMATE

of the amounts required to pay the expenses of conducting the public business of the City and County of New York, in each department and branch thereof, and the Board of Education, for the next ensuing financial year, to wit, for the year eighteen hundred and ninety-seven (1897), in which is included such sum as is necessary for the payment of the interest on the bonds of the said City and County, and of the annexed territory, which becomes due and payable within said year, and also such sum as is necessary to be raised by tax to pay the principal of any bonds and stocks which become due and payable during the said year, not otherwise provided for; also the amount to be raised for the supply of water by tax annually, which, with the accumulations of interest thereon, will be sufficient to redeem the stocks and bonds issued, as provided by section 10 of article VIII. of the Revised Constitution of the State of New York, adopted at the General Election held November 6, 1894, and also so much as may be necessary to pay the proportion of the State tax required to be paid by the City and County of New York in said year, as follows:

#### FINAL ESTIMATE FOR 1897.

##### THE MAYORALTY.

Salaries and Contingencies—Mayor's Office:		
Salary of the Mayor.....	\$10,000 00	
Salaries of Clerks and Subordinates, and Contingencies.....	15,000 00	\$25,000 00
Bureau of Licenses—Mayor's Office:		
Salaries.....	\$13,200 00	
Contingencies.....	3,955 00	17,155 00

##### THE COMMON COUNCIL.

City Contingencies, including \$1,500 for Revision and Compilation of the Ordinances of the Common Council.....	\$3,500 00	
Contingencies—Clerk of the Common Council.....	500 00	
Salaries—Common Council:		
President of the Board of Aldermen (section 52, New York City Consolidation Act of 1882).....	\$3,000 00	
Thirty Aldermen, at \$2,000 each per annum (section 52, New York City Consolidation Act of 1882; chapter 74, Laws of 1884; chapter 292, Laws of 1887, and chapters 397 and 408, Laws of 1892).....	60,000 00	
Clerks and Officers, Board of Aldermen (section 79, New York City Consolidation Act of 1882):		
Clerk.....	\$5,000 00	
Deputy Clerk.....	2,500 00	
Special Assistant Clerk.....	2,100 00	
Five Clerks, at \$1,200 each.....	6,000 00	
Four Clerks, at \$1,000 each.....	4,000 00	
One Librarian.....	1,000 00	
One Sergeant-at-Arms.....	900 00	
Two Messengers, at \$900 each.....	1,800 00	
Stenographer.....	1,200 00	
	24,500 00	87,500 00

##### THE FINANCE DEPARTMENT.

Cleaning Markets.....	\$40,000 00	
Contingencies—Comptroller's Office.....	12,500 00	
Salaries—Finance Department:		
Salary of the Comptroller (section 52, New York City Consolidation Act of 1882).....	\$10,000 00	
Salaries of Officers, Clerks and Employees.....	225,900 00	
Expenses of Temporary Clerks in Bureau for the Collection of Taxes.....	8,000 00	
	243,900 00	
Salaries—Chamberlain's Office (section 165, New York City Consolidation Act of 1882).....	25,000 00	321,400 00

##### Interest on the Debt of the Corporation of the City of New York.

INTEREST ON THE CITY DEBT (INCLUDING INTEREST ON THE DEBT OF THE ANNEXED TERRITORY OF WESTCHESTER COUNTY), ON BONDS AND STOCKS ISSUED AND OUTSTANDING JANUARY 1, 1897, EXCLUSIVE OF FUNDED DEBT HELD BY THE SINKING FUND.

RATE PER CENT.	TITLES OF BONDS AND STOCKS.	WHEN DUE.	PRINCIPAL.	INTEREST.	TOTAL INTEREST.
3	Additional Croton Water Stock.....	1899	\$500,000 00	\$15,000 00	
3 1/2	Additional Croton Water Stock.....	1914	200,000 00	6,000 00	
3 1/2	Additional Croton Water Stock (Consolidated Stock).....	1911	400,000 00	14,000 00	\$35,000 00
3	Additional Water Stock.....	1904	5,000,000 00	\$150,000 00	
3 1/2	Additional Water Stock.....	1905	5,000,000 00	150,000 00	
3 1/2	Additional Water Stock.....	1904	1,500,000 00	52,500 00	
3 1/2	Additional Water Stock.....	1907	8,200,000 00	246,000 00	
3 1/2	Additional Water Stock.....	1912	250,000 00	7,500 00	
3 1/2	Additional Water Stock.....	1913-1933	100,000 00	3,000 00	
3 1/2	Additional Water Stock.....	1913-1933	300,000 00	10,500 00	
3 1/2	Additional Water Stock (Consolidated Stock).....	1915	3,030,500 00	95,373 06	714,873 06
3	Additional Water Stock for the Sanitary Protection of the Water Supply.....	1914	391,500 00	\$11,745 00	
3 1/2	Additional Water Stock for the Sanitary Protection of the Water Supply (Consolidated Stock).....	1912	175,000 00	6,125 00	17,870 00
3	Armory Bonds.....	1904	200,000 00	\$6,000 00	
3	Armory Bonds.....	1907	250,000 00	7,500 00	
3	Armory Bonds.....	1909	442,000 00	13,260 00	
3	Armory Bonds.....	1914	270,500 00	8,115 00	34,875 00
3 1/2	Assessment Bonds.....	1899	250,000 00	\$8,750 00	
3	Assessment Bonds (Improvement Park Avenue above One Hundred and Sixth Street).....	1899	500,000 00	15,000 00	
3	Assessment Bonds (Improvement Park Avenue above One Hundred and Sixth Street).....	1901	200,000 00	6,000 00	
7	Assessment Fund Stock.....	1903	336,600 00	\$23,562 00	29,750 00
6	Assessment Fund Stock.....	1910	535,600 00	32,136 00	55,698 00
5	Central Park Fund Stock.....	1898	359,800 00	\$17,990 00	
5	Central Park Fund Stock.....	1898	273,000 00	16,380 00	34,370 00
6	City Parks Improvement Fund Stock.....	1901	266,500 00	\$15,990 00	
6	City Parks Improvement Fund Stock.....	1903	100,000 00	6,000 00	
6	City Parks Improvement Fund Stock.....	1904	100,000 00	6,000 00	
7	City Parks Improvement Fund Stock.....	1901	200,000 00	14,000 00	
7	City Parks Improvement Fund Stock.....	1902	455,000 00	32,550 00	
7	City Parks Improvement Fund Stock.....	1903	440,000 00	31,220 00	105,750 00
6	Consolidated Stock—County.....	1901	8,885,500 00	\$533,130 00	
6	Consolidated Stock—City.....	1901	4,252,500 00	255,150 00	
6	Consolidated Stock—Dock.....	1901	1,000,000 00	60,000 00	
6	Consolidated Stock—City Parks Improvement Fund Stock.....	1902	862,000 00	51,720 00	900,000 00
5	Consolidated Stock—City.....	1908-1928	6,900,000 00	.....	345,000 00
4	Consolidated Stock—City.....	1910	2,800,000 00	.....	112,000 00
5	Consolidated Stock—City (G).....	1897	31,000 00	.....	1,550 00
3	Consolidated Stock—City (Harlem River Bridge).....	1907	900,000 00	\$27,000 00	
3	Consolidated Stock—City (Harlem River Bridge).....	1908	350,000 00	10,500 00	
3	Consolidated Stock—City (Harlem River Bridge).....	1910	178,300 00	5,349 00	42,849 00
3	Consolidated Stock—City (Harlem River Bridge at Third Avenue).....	1920	400,000 00	\$12,000 00	
3 1/2	Consolidated Stock—City (Harlem River Bridge at Third Avenue).....	1916	250,000 00	8,750 00	
3 1/2	Consolidated Stock—City (Harlem River Bridge at Third Avenue).....	1917	400,000 00	13,572 22	34,322 22
3	Consolidated Stock—City (Bridge over Harlem Ship Canal).....	1920	80,000 00	.....	2,400 00
3	Consolidated Stock—City (Harlem River Bridge at One Hundred and Fifty-fifth Street).....	1920	100,000 00	.....	3,000 00
3	Consolidated Stock—City (Sedgwick Avenue and Ogden Avenue Approaches to One Hundred and Fifty-fifth Street Bridge).....	1920	73,000 00	.....	2,190 00
3	Consolidated Stock (Repaving Streets and Avenues).....	1910	1,000,000 00	\$30,000 00	
3	Consolidated Stock (Repaving Streets and Avenues).....	1913	500,000 00	15,000 00	



3	Consolidated Stock (Repaving Streets and Avenues).....	1916	\$500,000 00	\$15,000 00	
3 1/2	Consolidated Stock (Repaving Streets and Avenues).....	1916	475,000 00	16,625 00	
3	Consolidated Stock (Repaving Streets and Avenues).....	1920	700,000 00	21,000 00	
3 1/2	Consolidated Stock (Repaving Streets and Avenues).....	1917	600,000 00	20,358 33	\$117,983 33
3	Consolidated Stock (Repaving Third Avenue, in Twenty-third Ward).....	1920	50,000 00	1,500 00	
3	Consolidated Stock—Purchase of Ward's Island, etc.....	1913	672,409 72	20,172 29	
2 1/2	Consolidated Stock—City New Parks, etc.....	1909-1929	9,357,000 00	233,925 00	
3 1/2	Consolidated Stock (Corlears Hook Park).....	1913	1,370,421 00	\$47,664 74	
3	Consolidated Stock (Corlears Hook Park).....	1914	124,500 00	3,735 00	
3	Consolidated Stock (Public Driveway).....	1920	800,000 00	\$24,000 00	51,699 74
3 1/2	Consolidated Stock (Public Driveway).....	1916	250,000 00	8,750 00	
3	Consolidated Stock (Castle Garden and Aquarium).....	1920	70,000 00	2,100 00	32,750 00
3	Consolidated Stock (East Wing, American Museum of Natural History).....	1920	225,000 00	6,750 00	
3	Consolidated Stock (Improvement of Parks, Parkways and Drives, New York City and Pelham Park).....	1920	310,000 00	9,300 00	
3	Consolidated Stock (City Improvement Stock).....	1915	778,772 36	23,363 17	
3	Consolidated Stock (Mulberry Bend Park).....	1924	1,584,371 00	\$47,531 13	
3	Consolidated Stock (Mulberry Bend Park).....	1920	100,000 00	3,000 00	50,531 13
3	Consolidated Stock (Public Building, Crotona Park).....	1914	60,000 00	1,800 00	
3	Consolidated Stock (Fire Department Bonds).....	1914	108,015 00	3,240 45	
3	Consolidated Stock (Riverside Park and Drive).....	1914	190,000 00	\$5,700 00	
3 1/2	Consolidated Stock (Riverside Park and Drive).....	1912	200,000 00	7,000 00	
3	Consolidated Stock (Riverside Park Improvement).....	1914	190,000 00	5,700 00	18,400 00
3	Consolidated Stock (Street Cleaning Department Plant).....	1914	50,000 00	\$1,500 00	
3 1/2	Consolidated Stock (Street Cleaning Department Plant).....	1912	83,000 00	2,490 00	4,405 00
3	Consolidated Stock (Seventh District Police and Eleventh Judicial District Courts).....	1920	199,000 00	5,970 00	
3	Consolidated Stock (Police Department Bonds).....	1925	60,549 65	\$1,815 49	
3 1/2	Consolidated Stock (Police Department Bonds).....	1916	100,000 00	3,500 00	5,316 49
3	Consolidated Stock (Fire Hydrant Stock).....	1925	50,000 00	\$1,500 00	
3 1/2	Consolidated Stock (Fire Hydrant Stock).....	1925	50,000 00	1,750 00	3,250 00
3	Consolidated Stock (Washington Bridge Park).....	1920	640,000 00	19,200 00	
3	Consolidated Stock (Repaving Avenue A).....	1920	100,000 00	3,000 00	
3	Consolidated Stock (West Wing, American Museum of Natural History).....	1920	250,000 00	\$7,500 00	
3 1/2	Consolidated Stock (West Wing, American Museum of Natural History).....	1917	250,000 00	8,482 64	15,982 64
3	Consolidated Stock (Jerome Avenue Approach to One Hundred and Fifty-fifth Street Bridge).....	1920	201,181 32	6,035 44	
3	Consolidated Stock (Repaving Roads, Streets and Avenues, Twenty-third and Twenty-fourth Wards).....	1920	85,000 00	\$2,550 00	
3 1/2	Consolidated Stock (Repaving Roads, Streets and Avenues, Twenty-third and Twenty-fourth Wards).....	1917	100,000 00	3,393 05	5,943 06
3	Consolidated Stock (Construction and Improvement of Parkways).....	1914	65,000 00	1,950 00	
3	Consolidated Stock (Cathedral Parkway, etc.).....	1914	195,000 00	5,850 00	
3	Consolidated Stock (College of the City of New York).....	1914	47,000 00	\$1,410 00	
3 1/2	Consolidated Stock (College of the City of New York).....	1914	45,650 00	1,597 75	
3 1/2	Consolidated Stock (College of the City of New York).....	1915	153,600 00	5,381 39	8,389 14
3 1/2	Consolidated Stock (New East River Bridge).....	1917	100,000 00	\$3,500 00	
3 1/2	Consolidated Stock (New East River Bridge).....	1918	300,000 00	10,179 17	13,679 17
3 1/2	Consolidated Stock (Awards, etc., Change of Grade).....	1910	300,000 00	\$10,500 00	
3 1/2	Consolidated Stock (Awards, etc., Change of Grade).....	1911	85,000 00	2,884 10	13,384 10
3 1/2	Consolidated Stock (Extension, Metropolitan Museum of Art).....	1916	200,000 00	7,000 00	
3 1/2	Consolidated Stock (St. John's Cemetery Park).....	1916	554,565 04	19,409 78	
3 1/2	Consolidated Stock (Improvement of Public Parks, etc., New York City).....	1917	123,000 00	\$4,305 00	
3 1/2	Consolidated Stock (Improvement of Public Parks, etc., New York City).....	1918	175,000 00	5,937 85	10,242 85
3 1/2	Consolidated Stock (State Taxes for Support of Insane).....	1915	177,000 00	\$6,195 00	
3 1/2	Consolidated Stock (State Taxes for Support of Insane).....	1916	1,200,000 00	40,716 67	46,911 67
3 1/2	Consolidated Stock (Redemption of Bonds Maturing in 1896).....	1922	7,000,000 00	237,513 89	
5	Croton Water-main Stock.....	1906	173,000 00	\$8,650 00	
5	Croton Water-main Stock.....	1906	284,000 00	17,040 00	
7	Croton Water-main Stock.....	1900	2,184,000 00	152,880 00	178,570 00
3	Dock Bonds.....	1914	355,000 00	\$10,650 00	
3	Dock Bonds.....	1916	500,000 00	15,000 00	
3	Dock Bonds.....	1917	500,000 00	15,000 00	
3	Dock Bonds.....	1918	500,000 00	15,000 00	
3	Dock Bonds.....	1919	1,000,000 00	30,000 00	
3	Dock Bonds.....	1920	1,050,000 00	31,500 00	
3	Dock Bonds.....	1921	1,450,000 00	37,500 00	
3	Dock Bonds.....	1922	20,000 00	600 00	
3	Dock Bonds.....	1923	865,000 00	25,950 00	
3	Dock Bonds.....	1924	1,125,000 00	33,750 00	
3	Dock Bonds.....	1925	1,160,000 00	34,800 00	
3 1/2	Dock Bonds.....	1915	1,150,000 00	40,250 00	
3 1/2	Dock Bonds.....	1924	500,000 00	17,500 00	
3 1/2	Dock Bonds.....	1908	169,200 00	8,460 00	
5	Dock Bonds.....	1909	200,000 00	10,000 00	
6	Dock Bonds.....	1905	744,000 00	44,640 00	
7	Dock Bonds.....	1901	500,000 00	35,000 00	
7	Dock Bonds.....	1902	750,000 00	52,500 00	
7	Dock Bonds.....	1904	348,800 00	24,416 00	
3 1/2	Dock Bonds (Consolidated Stock).....	1926	1,000,000 00	35,000 00	
3 1/2	Dock Bonds (Consolidated Stock).....	1927	1,000,000 00	33,930 55	551,446 55
7	Market Stock.....	1897	40,000 00	1,400 00	
5	New York Bridge Bonds (Consolidated Stock).....	1900-1926	1,000,000 00	\$50,000 00	
6	New York Bridge Bonds.....	1905	248,000 00	14,880 00	64,880 00
5	New York County Court-house Stock, No. 5.....	1898	150,000 00	7,500 00	
3	Revenue Bonds (Chapter 4, Laws of 1891, and Chapter 752, Laws of 1894).....	1897	114,159 08	\$3,277 00	
3	Revenue Bonds (Chapter 542, Laws of 1892).....	1897	10,000 00	292 76	
3	Revenue Bonds (Chapter 535, Laws of 1893).....	1897	58,838 73	1,753 20	
3	Revenue Bonds (Chapter 536, Laws of 1893).....	1897	22,000 00	663 00	
3	Revenue Bonds (Chapter 431, Laws of 1896 and Section 155, Consolidation Act of 1882).....	1897	4,333 34	130 00	
3	Revenue Bonds (Section 159, Consolidation Act of 1882).....	1897	635,000 00	18,531 25	
3	Revenue Bonds (Chapter 195, Laws of 1896).....	1897	2,325 00	69 75	
3	Revenue Bonds (Chapter 777, Laws of 1895).....	1897	20,000 00	600 00	
3	Revenue Bonds (Chapter 673, Laws of 1896).....	1897	150,000 00	4,233 33	
3	Revenue Bonds (Chapter 553, Laws of 1895).....	1897	20,000 00	600 00	
3	Revenue Bonds (Chapter 750, Laws of 1896).....	1897	4,468 90	134 07	

3	Revenue Bonds (Chapter 173, Laws of 1885, and Chapter 222, Laws of 1888).....	1897	\$250,000 00	\$7,125 00	
3	Revenue Bonds (Chapter 368, Laws of 1894).....	1897	200,000 00	5,091 67	
3	Revenue Bonds (Chapter 730, Laws of 1896).....	1897	2,452 07	73 56	
3	Revenue Bonds (Chapter 488, Laws of 1896).....	1897	3,839 76	112 43	
3	Revenue Bonds (Chapter 617, Laws of 1896).....	1897	1,000 00	30 00	
3	Revenue Bonds (Chapter 537, Laws of 1896).....	1897	10,000 00	264 17	
3	Revenue Bonds (Chapter 719, Laws of 1896).....	1897	60,000 00	1,540 00	
3 1/2	Revenue Bonds (Chapter 173, Laws of 1885, Chapter 222, Laws of 1888, Chapter 581, Laws of 1894 and Chapter 684, Laws of 1895).....	1897	857,310 08	26,213 22	\$70,814 41
3	School-house Bonds.....	1897	950,000 00	\$28,500 00	
3	School-house Bonds.....	1908	3,575,945 29	107,278 36	
3	School-house Bonds (Consolidated Stock).....	1911	897,205 72	26,916 17	
3 1/2	School-house Bonds (Consolidated Stock).....	1911	806,502 84	28,227 60	
3 1/2	School-house Bonds (Consolidated Stock).....	1912	542,553 60	18,989 38	
3 1/2	School-house Bonds (Consolidated Stock).....	1913	754,560 75	22,636 82	
3	School-house Bonds.....	1914	836,013 60	25,080 41	
3 1/2	School-house Bonds (Consolidated Stock).....	1914	84,694 80	2,964 32	
3 1/2	School-house Bonds (Consolidated Stock).....	1915	1,925,141 37	65,321 12	325,914 18
3	Sanitary Improvement School-house Bonds.....	1914	129,871 00	\$3,896 13	
3 1/2	Sanitary Improvement School-house Bonds.....	1916	102,819 33	3,489 73	7,385 86
7	Soldiers' Bounty Fund Bonds, No. 3.....	1897	193,200 00	13,524 00	
3	Water-main Stock (Consolidated Stock).....	1914	250,000 00	7,500 00	
7	Town of West Farms.....		378,500 00	\$26,110 00	
7	Town of Morrisania.....		97,500 00	6,790 00	32,900 00
Additional amount required to keep a sufficient sum of money on deposit with Messrs. N. M. Rothschild & Sons, of London in pursuance of agreement, for the payment of such coupons of the City and County of New York as may be presented to them.....					15,000 00
					\$4,755,290 62

## INTEREST ON THE CITY DEBT (ON STOCKS AND BONDS TO BE ISSUED AFTER JANUARY 1, 1897).

TITLES OF BONDS AND STOCKS AND ACTS OF THE LEGISLATURE AUTHORIZING THEIR ISSUE.	PURPOSES OF AUTHORIZATION.	LIMIT.	Estimated Amount re- quired to be issued in 1897.	Estimated Amount re- quired for interest in 1897, average 6 months, at 3½ per cent. per annum.
Additional Croton Water Stock (Sec. 141, New York City Consolidation Act of 1882).....	To provide for a further supply of pure and wholesome water....	\$1,000,000 00 annually..	\$300,000 00	\$5,250 00
Additional Water Stock (Chap. 490, Laws of 1883).....	For new reservoirs, dams, new aqueduct, etc.....	Unlimited..	2,500,000 00	43,750 00
Additional Water Stock for the Sani- tary Protection of the Water Sup- ply (Chap. 183, Laws of 1893)....	To provide for the sani- tary protection of the water supply.....	\$500,000 00 annually..	500,000 00	8,750 00
Assessment Bonds (Sec. 144, New York City Consolidation Act of 1882)....	To pay for street im- provements.....	Unlimited..	1,000,000 00	17,500 00
Consolidated Stock for Laying Water Mains (Chap. 669, Laws of 1896).	For laying mains neces- sary to deliver water at higher levels, etc..	\$900,000 00	750,000 00	13,125 00
Dock Bonds (Sec. 143, New York City Consolidation Act of 1882, and Chap. 246, Laws of 1896).....	To build docks, piers, etc.	\$5,000,000 00 annually..	4,000,000 00	70,000 00
School-house Bonds (Chap. 88, Laws of 1895, and Chap. 728, Laws of 1896, and previous laws) .....	For the purchase of new school sites and the erection of new school buildings.....	\$7,557,827 03	4,000,000 00	70,000 00
Consolidated Stock of the City of New York (Chap. 553, Laws of 1895)....	For erecting and con- structing a court- house for the Appel- late Division of the Supreme Court.....	Cost of same	350,000 00	6,125 00
Consolidated Stock of the City of New York (Chap. 789, Laws of 1894)....	For constructing the New East River Bridge .....	New York City's propor- tion of cost of same .....	1,500,000 00	26,250 00
Consolidated Stock of the City of New York (Chap. 347, Laws of 1895) ..	For extension of build- ing of Metropolitan Museum of Art.....	\$800,000 00	200,000 00	3,500 00
Consolidated Stock of the City of New York (Chap. 475, Laws of 1895)....	For repaving streets and avenues.....	\$1,000,000 00 annually..	500,000 00	8,750 00
Fire Department Bonds (Chap. 76, Laws of 1894, and Chap. 751, Laws of 1896).....	For the purchase of sites for new buildings, etc., for Fire Department.	\$300,000 00 annually..	300,000 00	5,250 00
Consolidated Stock of the City of New York (Chap. 537, Laws of 1893, and Chap. 567, Laws of 1894).....	For payment of awards made by Change of Grade Damage Com- mission .....	Unlimited..	1,000,000 00	17,500 00
Bonds and Stock authorized by law, other than those above mentioned, including Bonds for the Erection, etc., of Public Buildings, for Pur- chase of Sites for Small Parks, for Bridges over the Harlem River and approaches thereto, for Re- paving Roads, Streets and Avenues in the Twenty-third and Twenty- fourth Wards, for Furnishing, etc., the American Museum of Natural History, for Improvement of Parks, Parkways and Drives, for New Plant for Street Cleaning Depart- ment, etc.....			5,000,000 00	87,500 00
				\$383,250 00
Less interest on the amount of the above-described Stock and Bonds, which, it is estimated, will be purchased by the Commissioners of the Sinking Fund, and the interest on which will be payable from the "Sinking Fund for the Payment of the Interest on the City Debt," as provided by section 1, chapter 178, Laws of 1889— \$2,500,000 for six months, at three and one-half per cent. per annum .....				43,750 00
Total.....				339,500 00

NOTE.—This appropriation shall be applicable to the payment of interest that may accrue on any of the above-mentioned stock and bonds, according to the issues thereof that may be made.

## INTEREST ON REVENUE BONDS OF 1897.

On, say, \$30,000,000 of Bonds of 1897.....	525,000 00
INTEREST ON THE INDEBTEDNESS OF THE TERRITORY ANNEXED UNDER CHAPTER 934, LAWS OF 1895.	
Town of Westchester.....	\$13,573 75
Village of Williamsbridge.....	15,065 84
Village of Wakefield.....	3,551 34
Town of Eastchester.....	1,598 73
Village of Eastchester.....	78 25
Total.....	34,467 91

## FOR REDEMPTION OF THE PRINCIPAL OF THE CITY DEBT.

Three per cent. Revenue Bonds of the City of New York, issued in pursuance of chapter 4, Laws of 1891, and chapter 752, Laws of 1894, payable on or after November 1, 1897.....	\$114,159 08
Three per cent. Revenue Bonds of the City of New York, issued in pursuance of chapter 535, Laws of 1893, payable on or after November 1, 1897.....	58,838 73
Three per cent. Revenue Bonds of the City of New York, issued in pursuance of chapter 542, Laws of 1896, payable November 1, 1897.....	10,000 00
Three per cent. Revenue Bonds of the City of New York, issued in pursuance of chapter 536, Laws of 1893, payable on or after November 1, 1897.....	22,000 00
Three per cent. Revenue Bonds of the City of New York, issued in pursuance of section 159, New York City Consolidation Act of 1882, payable on or after November 1, 1897.....	635,000 00
Three per cent. Revenue Bonds of the City of New York, issued in pursuance of chapter 553, Laws of 1895, payable on or after November 1, 1897.....	20,000 00
Three per cent. Revenue Bonds of the City of New York, issued in pursuance of chapter 195, Laws of 1896, payable on or after November 1, 1897.....	2,325 00
Three per cent. Revenue Bonds of the City of New York, issued in pursuance of chapter 777, Laws of 1895, payable on or after November 1, 1897.....	20,000 00



Three per cent. Revenue Bonds of the City of New York, issued in pursuance of chapter 673, Laws of 1896, payable on or after November 1, 1897.....	\$150,000 00
Three per cent. Revenue Bonds of the City of New York, issued in pursuance of section 155, Consolidation Act of 1882, and chapter 431, Laws of 1896, payable on or after November 1, 1897.....	4,333 34
Three per cent. Revenue Bonds of the City of New York, issued in pursuance of chapter 750, Laws of 1896, payable on or after November 1, 1897.....	4,468 90
Three per cent. Revenue Bonds of the City of New York, issued in pursuance of chapter 173, Laws of 1885, and chapter 222, Laws of 1888, payable on or after November 1, 1897.....	250,000 00
Three per cent. Revenue Bonds of the City of New York, issued in pursuance of chapter 368, Laws of 1894, payable on or after November 1, 1897.....	300,000 00
Three per cent. Revenue Bonds of the City of New York, issued in pursuance of chapter 730, Laws of 1896, payable on or after November 1, 1897.....	2,452 07
Three per cent. Revenue Bonds of the City of New York, issued in pursuance of chapter 488, Laws of 1896, payable on or after November 1, 1897.....	3,839 76
Three per cent. Revenue Bonds of the City of New York, issued in pursuance of chapter 617, Laws of 1896, payable on or after November 1, 1897.....	1,000 00
Three per cent. Revenue Bonds of the City of New York, issued in pursuance of chapter 537, Laws of 1896, payable on or after November 1, 1897.....	10,000 00
Three per cent. Revenue Bonds of the City of New York, issued in pursuance of chapter 719, Laws of 1896, payable on or after November 1, 1897.....	60,000 00
Three and five-eighths per cent. Revenue Bonds of the City of New York, issued in pursuance of chapter 173, Laws of 1885, chapter 222, Laws of 1888, chapter 581, Laws of 1894, and chapter 684, Laws of 1895, payable October 28, 1897.....	\$57,310 08
For Redemption of the Debt of the Annexed Territory of Westchester County (chapter 329, Laws of 1874).....	\$12,000 00
Seven per cent. Bonds of Town of West Farms.....	2,000 00
Seven per cent. Bonds of Town of Morrisania.....	14,000 00

\$2,439,726 96

FOR THE REDEMPTION OF THE DEBT OF THE TERRITORY ANNEXED UNDER CHAPTER 934, LAWS OF 1895.	
Town of Westchester.....	\$12,334 27
Village of Wakefield.....	1,000 00
Town of Eastchester.....	5,438 32
Village of Eastchester.....	500 00

19,272 59

For amount to be raised by tax, annually, sufficient, with the accumulation of interest thereon, to redeem the stock payable from taxation, issued after December 31, 1884, pursuant to section 11 of the Amendment to the Constitution of the State of New York, adopted at the general election held November 4, 1884 (as shown in a detailed statement).....

1,713,669 80

FOR THE STATE.	
State Taxes and Common Schools for the State:	
For Schools, $\frac{1}{100}$ mill, per chapter 945, Laws of 1896.....	\$1,884,584 57
For State Care of Insane, $\frac{1}{100}$ mill, per chapter 944, Laws of 1896.....	2,026,435 02
For General Purposes, $\frac{1}{100}$ mill, per chapter 945, Laws of 1896.....	445,815 71
For Canals, $\frac{1}{100}$ mill, per chapters 945, 946 and 947, Laws of 1896.....	1,094,274 91

5,451,110 21

Rents:  
For payment of rent of property leased to the Corporation for public offices and other purposes, except Armories and Drill-rooms and Police Station-houses, as follows:

DATE OF LEASE.	NAMES OF LESSORS.	FOR WHAT PURPOSE.	LOCATION OF PREMISES.	EXPIRATION OF LEASE.	ANNUAL RENTAL.	AMOUNT TO BE PROVIDED FOR.
1896 May 21	Henry Hilton.....	Finance Department.....	1st floor of Stewart Building.....	May 1, 1899.	\$84,500 00	\$84,500 00
		Receiver of Taxes.....	Rooms "Q," "P," "H," "J," "K," and "P," Stewart Building.....			
		Department of Taxes and Assessments.....	Rooms "D," "E," "F," "G," "H," "I," "J," "K," and "R," street floor and apartment in basement, "DD," with vault and vault chamber, Stewart Building.....			
		Commissioners of Accounts.....	Rooms Nos. 114 and 115, Stewart Building.....			
		Commissioner of Jurors.....	Rooms Nos. 127 and 128, Stewart Building.....			
	Henry Hilton.....	Commissioner of Jurors.....	Room No. 123, Stewart Building, Jan. 1 to May 1, 1897.....	May 1, 1897.	400 00	
			Arrears, 1896—Aug. 1 to Dec. 31.....		500 00	
			Renewed, estimated.....		800 00	1,700 00
1895 Aug. 1	Henry Hilton.....	Commissioners of Accounts.....	Room No. 119 Stewart Building.....	Per month.	\$70 00	\$40 00
Dec. 9	New Yorker Staats Zeitung.....	Counsel to the Corporation.....	2d and 3d floors and part of 4th floor, Staats Zeitung Building.....	May 1, 1898.	16,000 00	16,000 00
1896 Apr. 10	Frederick Gerken.....	Bureau of Street Opening.....	4th floor and closet in basement, Gerken Building, Nos. 90 and 92 West Broadway.....	May 1, 1898.	4,000 00	4,000 00
1895 Nov. 13	Eugene Kelly, Edward Kelly, Thomas H. Kelly, Paul Fuller and Daniel F. Sullivan, executors under the last will and testament of Eugene Kelly, deceased.....	Corporation Attorney.....	Rooms Nos. 930 to 934, Temple Court.....	May 1, 1900.	2,000 00	2,000 00
1895 Nov. 13	Eugene Kelly, Edward Kelly, Thomas H. Kelly, Paul Fuller and Daniel F. Sullivan, executors under the last will and testament of Eugene Kelly, deceased.....	Bureau of Public Administrator.....	Rooms Nos. 1025 to 1029, Temple Court.....	May 1, 1900.	2,000 00	2,000 00
1896 May 1	American Tract Society.....	Department of Public Works.....	All the rooms on the 17th floor, Rooms Nos. 2200 to 2205, inclusive, on the 22d floor; Rooms Nos. 1630 to 1633, inclusive, on the 16th floor; the southerly store on the 1st floor, and the entire basement floor, No. 150 Nassau st., except Room No. 1.....	May 1, 1901.	24,600 00	24,600 00
1896 June 8	James Slater.....	Department of Correction.....	No. 148 East 20th st.....	Apr. 1, 1901.	2,000 00	2,000 00
1889 Feb. 13	Mary A. Schanck, executrix of Daniel S. Schanck, deceased.....	Board of Assessors.....	First loft, No. 27 Chambers st.....	Feb. 1, 1897.	2,500 00	625 00
			Renewed, estimated.....			1,875 00
1896 May 6	Joseph Spears.....	Commissioner of Street Improvements, 23d and 24th Wards (Main offices).....	No. 2622 Third ave.....	May 1, 1897.	2,700 00	1,350 00
1896 June 1	Mott Haven Co.....	Commissioner of Street Improvements, 23d and 24th Wards (Yard).....	143d street and College ave., etc.....	May 1, 1897.	900 00	450 00
			Renewed, estimated.....			450 00
1895 Aug. 21	James M. Constable, Frederick A. Constable, Hicks Arnold, trustees under the will of Henrietta Constable, deceased, and Frederick A. Constable, individually.....	Supreme Court, in the First Judicial District, and the Appellate Division, in the First Department.....	3d story, Constable Building, Nos. 109 and 111 Fifth ave., and Nos. 3, 5 and 7 E. 18th st.....	Oct. 1, 1897.	14,500 00	10,875 00
			Renewed, estimated.....			3,625 00
			4th District Civil Court.....		4,000 00	2,000 00
			Renewed, estimated.....			2,000 00
1896 May 28	The Demilt Dispensary.....	6th District Civil Court.....	Northeast corner of 2d ave. and 1st st., 2d story, 2d ave. and 23d st.....	May 1, 1901.	1,700 00	1,700 00

1894. Apr. 28	George J. Gould, Edwin Gould, Helen M. Gould and Howard Gould, executors and trustees of Jay Gould, deceased.....	8th District Civil Court.....	Grand Opera House, Room 7, 2d floor. Light, heating, etc.....	May 1, 1899.	\$3,500 00 162 00	\$3,662 00
1896. June 10	Anthony Kessler.....	13th District Civil Court.....	Southwest corner of Columbus ave. and 126th st.....	June 6, 1899.	2,500 00	2,500 00
1896. July 28	Murray Hill Bank, assignee of Moritz Bauer.....	6th District Police and 10th District Civil Courts.....	Southwest corner 3d ave. and 158th st.....	May 1, 1901.	2,600 00	2,600 00

\$171,352 00

## Armories and Drill-rooms—Rents:

For rent of the following premises for Armories and Drill-rooms, under leases made in conformity with section 62, chapter 299, Laws of 1883, as amended by section 3, chapter 91, Laws of 1884, and chapter 412, Laws of 1886:

DATE OF LEASE.	NAME OF LESSOR.	FOR WHAT PURPOSE.	LOCATION OF PREMISES.	EXPIRATION OF LEASE.	ANNUAL RENTAL.	AMOUNT TO BE PROVIDED FOR.
1896. May 1	Katharina Schmuck.....	1st Battery.....	Nos. 334 to 340 West 44th street.....	May 1, 1898.	\$2,750 00	

2,750 00

Judgments—For payment of judgments recovered against the Mayor, Aldermen and Commonalty of the City of New York, not otherwise provided for.....  
Real Estate, Expenses of.....  
Commissioners of the Sinking Fund, Expenses of.....

250,000 00

3,000 00

3,000 00

## THE LAW DEPARTMENT.

Contingencies—Law Department:  
General Contingencies..... \$20,000 00  
Contingent Counsel Fees (including deficiencies)..... 25,000 00

\$45,000 00

Contingencies—Corporation Attorney's Office..... 150 00

Salaries—Law Department:

(Office of the Counsel to the Corporation.)  
Salary of the Counsel to the Corporation..... \$12,000 00  
Salaries of Assistants, Clerks, Employees and Subordinates..... 110,000 00

\$122,000 00

(Bureau of the Corporation Attorney.)  
Salary of the Corporation Attorney..... \$4,000 00  
Salaries of Assistants and Clerks..... 6,700 00  
Salary of Process Clerk..... 1,200 00  
Salaries of three Process Servers, at \$1,200 each..... 3,600 00

15,500 00

(Bureau of the Attorney for the Collection of Arrears of Personal Taxes.)  
Salary of the Attorney for the Collection of Arrears of Personal Taxes..... \$4,000 00  
Salaries of Clerks..... 3,500 00

7,500 00

For Prosecuting Delinquents for Arrears of Personal Taxes and for Service of Process, Postage, etc.....

145,000 00

For Salary of the Counsel to the Commissioner of Street Improvements of the Twenty-third and Twenty-fourth Wards (chapter 331, Laws of 1893), including \$1,200 for salary of a Clerk.....

1,200 00

6,200 00

197,550 00

## BUREAU OF PUBLIC ADMINISTRATOR.

Salaries—Bureau of the Public Administrator:  
Public Administrator..... \$6,000 00  
Assistant Public Administrator..... 3,500 00  
Chief Clerk..... 2,200 00  
Second Clerk..... 1,800 00  
Agent..... 1,000 00  
Law Assistant..... 1,000 00  
Stenographer..... 600 00  
Office Boy..... 200 00

\$16,300 00

Contingencies..... 682 00

16,982 00

## THE DEPARTMENT OF PUBLIC WORKS.

Aqueduct—Repairs, Maintenance and Strengthening..... \$237,027 00  
Boring Examinations for Grading and Sewer Contracts..... 5,000 00  
Boulevards, Roads and Avenues, Maintenance of..... 135,000 00  
Bronx River Works—Maintenance and Repairs..... 25,755 00

12,000 00

Bridge over Harlem Ship Canal, Maintenance of..... 5,000 00  
Contingencies—Department of Public Works..... 2,000 00  
Flagging Sidewalks and Fencing Vacant Lots in front of City Property..... 16,920 00  
Lamps and Gas and Electric Lighting..... 1,222,831 00  
Laying Croton Pipes (chapter 381, Laws of 1875; section 134, New York City Consolidation Act of 1882)..... 230,000 00

11,000 00

One Hundred and Fifty-fifth Street Viaduct—Maintenance and Repairs and Painting..... 65,386 00  
Public Buildings—Construction and Repairs..... 55,000 00  
Armories—Repairs—To be expended under the direction and supervision of the Armory Board..... 2,000 00  
Public Drinking-fountains..... 15,000 00  
Removing Obstructions in Streets and Avenues, including rents for Corporation Yards..... 212,000 00  
Repairs and Renewal of Pipes, Stop-cocks, etc..... 300,000 00  
Repairs and Renewal of Pavements and Regrading..... 19,200 00  
Repairs of Eighth Avenue Pavement..... 225,000 00  
Repairing Streets and Avenues (chapter 476, Laws of 1875; section 134, New York City Consolidation Act of 1882)..... 35,000 00  
Roads, Streets and Avenues Unpaved—Maintenance of and Sprinkling..... 125,000 00  
Sewers—Repairing and Cleaning..... 4,000 00  
Street Improvements—For Surveying, Monumenting and Numbering Streets..... 182,325 00  
Supplies for and Cleaning Public Offices, including New Criminal Court-house, and including Directories..... 17,000 00  
Supplies for Armories—To be expended under the direction and supervision of the Armory Board..... 10,400 00  
Water Supply for the Twenty-fourth Ward.....

357,731 66

5,000 00

3,519,555 66

Salary of Consulting Engineer on Pavements.....

Maintenance and Government of Parks and Places:  
Salaries—To pay entirely the salaries of the President, Secretary, Superintendent of Parks, Superintendent of Repairs and Supplies; the Engineer of Construction; the Meteorologist; the Entomologist; the Director of Menagerie; the Landscape Architect; the Purchasing Agent, and the General Clerical Force:

President..... \$5,000 00  
Landscape Architect..... 5,000 00  
Secretary, Superintendent, Engineer, Clerks, etc..... 32,755 00

\$42,755 00

Police:  
Salaries of Captain, Sergeants, Sergeants, Roundsmen, Patrolmen, Doormen, Special Keepers, and wages of all persons employed in the Police Stables..... \$377,870 00  
For Supplies and Repairs..... 15,000 00

392,870 00

Labor, Maintenance, Supplies, Water Supply for Irrigation, Construction and Repairs—For General Maintenance of all the Park System, exclusive of Parks north of the Harlem river, including tree planting..... 450,000 00  
Zoological Department—For the increase and the keeping, preservation, additions to, and exhibitions of the collection in the Zoological Department of the Central Park, including repairs to buildings used for that purpose..... 35,000 00  
Maintenance of Museums:  
For the keeping, preservation and exhibition of the collection in the American Museum of Natural History, the Museum to be kept open in pursuance of law..... 95,000 00



## Maintenance and Government of Parks and Places:

## Maintenance of Museums:

For the keeping, preservation and exhibition of the collection in the Metropolitan Museum of Art, the Museum to be kept open in pursuance of law.....

Maintenance and Construction of New Parks north of Harlem river, including Surveying and Monumenting.....	\$1,105,625 00
Music—Central Park and the City Parks.....	100,000 00
Harlem River Bridges—Repairs, Improvements and Maintenance—General Maintenance and Repairs.....	30,000 00
Telephonic Service—For Maintaining Telephonic Service for the Department.....	50,000 00
Surveys, Maps and Plans—For Making Surveys and Maps for Laying-out Parks or Places for use of the Board of Street Opening and Improvement and Commissioners of Estimate and Assessment.....	4,000 00
Aquarium—For the Increase, and the Keeping, Preservation and Exhibition of the Collection in the Aquarium at Castle Garden, including Aquarist, Assistant Aquarists, Laborers, Cleaners, Attendants, Engineers, Firemen, Watchmen, Gas, Food for Fishes and Contingencies.....	1,500 00
Improvement of Small Park on East Forty-second street, between First and Second avenues (chapter 622, Laws of 1895).....	40,000 00
	3,000 00

## THE DEPARTMENT OF STREET IMPROVEMENTS, TWENTY-THIRD AND TWENTY-FOURTH WARDS.

Salaries—Office of Commissioner of Street Improvements, Twenty-third and Twenty-fourth Wards—To pay entirely the Salaries of the Commissioner, his Deputy and the Clerical Force in his Office.....	\$26,300 00
Telephonic Services and Contingencies.....	1,500 00
Maintenance—Twenty-third and Twenty-fourth Wards—For the Maintenance and Government of Streets, Roads and Avenues, Twenty-third and Twenty-fourth Wards, including supplies, salaries and wages of all persons employed on the work, and including sprinkling main thoroughfares, Twenty-third and Twenty-fourth Wards.....	500,000 00
New Stables and Workshops.....	5,000 00
Bronx River and other Bridges—Repairing and Maintenance of.....	8,000 00
Cromwell's Creek Bridge—Repairing and Maintenance.....	1,000 00
Bridges Crossing the New York and Harlem Railroad Depression, in the Twenty-third and Twenty-fourth Wards—For maintaining, repairing, replanking, repainting, etc. Sewers and Drains—Twenty-third and Twenty-fourth Wards—For the rebuilding, cleaning and repairing of sewers and drains, and for the construction of temporary drains, as ordered by the Health Department.....	50,000 00
Surveying, Laying-out, Maps, Plans, etc.—Twenty-third and Twenty-fourth Wards—For Surveying, Laying-out and Monumenting the Twenty-third and Twenty-fourth Wards, including salaries and wages of all persons employed on the work, and for making surveys and maps for the opening of streets and avenues for the use of the Commissioners of Estimate and Assessment; for making maps for acquiring right of way for building drains, and for advertising notices.....	60,000 00
Monumenting Avenues and Streets (chapter 345, Laws of 1890, and chapter 443, Laws of 1893).....	21,450 00
Surveying, Laying-out and Making Topographical Survey and Map of new part of Twenty-fourth Ward.....	45,000 00
Copying Records—White Plains.....	1,500 00
Lithographing and Printing—Final Maps and Profiles.....	4,000 00
Preliminary Surveys, and the Preparation of Plans, Specifications, etc., including purchase and repair of Surveying Instruments, Apparatus, etc.....	35,000 00
Making Rock Soundings, Borings, etc., including Sounding and Boring Machinery—Appliances for tools and apparatus, carts, etc.....	13,000 00
Standard Bench Marks.....	3,000 00

## THE DEPARTMENT OF PUBLIC CHARITIES.

Department of Public Charities:	
For Salaries.....	\$361,042 00
For Supplies.....	767,500 00
For Alterations, Additions and Repairs to Buildings and Apparatus, including Baths and Steamboats.....	50,000 00
Transportation of Paupers, Medicines, Coffins, etc., and Support of Out-door Poor.....	10,000 00
Distribution of Coal to Out-door Poor.....	15,000 00
Poor Adult Blind.....	15,000 00
Rents for Harlem and Fordham Hospitals.....	30,000 00
Rent for Gouverneur Hospital Stables.....	7,000 00
Donations to G. A. R. Veterans.....	1,400 00
Lodging-house for Homeless Men.....	10,000 00
Clothing for Insane Patients.....	15,000 00

## THE DEPARTMENT OF CORRECTION.

Department of Correction:	
For Salaries.....	\$216,000 00
For Supplies.....	230,000 00
For Alterations, Additions and Repairs to Buildings and Apparatus.....	8,500 00
For Alterations, Additions and Repairs to Steamboats.....	12,000 00
For Donations to Discharged Prisoners—For money, clothing and mileage to be furnished prisoners on their discharge from the Penitentiary, Blackwell's Island, as required by chapter 471, Laws of 1879.....	4,500 00
For Transportation, Maintenance and Expenses of Insane Criminals at Matteawan, N. Y., in accordance with chapter 289, Laws of 1884; also for Transportation and Maintenance of the Insane in other State Institutions, in accordance with section 295, chapter 410, Laws of 1882.....	500 00

## THE HEALTH DEPARTMENT.

Health Fund—For Salaries.....	\$278,280 00
Health Fund—For Law Expenses, including Marshal's Fees.....	2,000 00
Health Fund—For Contingent Expenses.....	13,000 00
Health Fund—For Disinfection.....	22,000 00
Health Fund—For Payment to the Board of Police for the Services of one Sergeant of Police, two Roundsmen and forty-seven Patrolmen, detailed for the enforcement of the provisions of section 295 of the New York City Consolidation Act of 1882, chapter 84, Laws of 1887, chapter 183, Laws of 1889, and chapter 567, Laws of 1895.....	70,800 00
For Removal of Night-soil, Offal and Dead Animals.....	30,000 00
Rents—Health Department—For premises in which to propagate vaccine virus (small-pox).....	600 00
Hospital Fund—Hospital Supplies, Improvements, Care and Maintenance of Buildings and Hospitals on North Brother Island, and foot of East Sixteenth Street, and Transportation for Care of Contagious Diseases (sections 549, 550 and 551, New York City Consolidation Act of 1882).....	54,978 00
For Burial of Honorably Discharged Soldiers, Sailors or Marines.....	8,000 00
For Bacteriological Laboratory—For Procuring and Using Diphtheria Antitoxin (sections 48, 52, 53, 55, 58, New York City Consolidation Act of 1882, and chapter 165, Laws of 1895).....	30,500 00
For Inspection of Mercantile Establishments chapters 384 and 991, Laws of 1896).....	1,000 00
For Condemnation of Rear Tenements.....	1,000 00
For Salaries of Medical School Inspectors, to be appointed from the School Districts of which they are resident, and one Chief Inspector.....	47,500 00

## THE POLICE DEPARTMENT.

Police Fund—Salaries of Commissioners, Chief of Police, Deputy Chief, Inspectors, Sergeants, Captains, Roundsmen, Patrolmen, Doormen, Detective Sergeants and Provisional Employment, as follows:	
For salaries of Commissioners of Police.....	\$20,000 00
Salary of Chief of Police.....	6,000 00
Salary of Deputy Chief of Police.....	5,000 00
Salaries of 5 Inspectors of Police, at \$3,500 each.....	17,500 00
Salaries of 16 Sergeants of Police, at \$2,000 each.....	32,000 00
Salaries of 33 Captains of Police, at \$2,750 each.....	91,750 00
Salaries of 172 Sergeants of Police, at \$2,000 each.....	344,000 00
Salaries of 200 Roundsmen of Police, at \$1,500 each.....	300,000 00
Salaries of 4,407 Patrolmen of Police, at \$1,000, \$1,150, \$1,250, \$1,300, and \$1,400 each.....	5,620,939 08
Salaries of 84 Doormen of Police, at \$1,000 each.....	84,000 00
Salaries of 50 Detective Sergeants of Police, at \$2,000 each.....	100,000 00

(The salaries of 1 Sergeant, 2 Roundsmen and 47 Patrolmen having been provided for in the appropriation made to the Health Department.)

## Police Fund—Salaries of Clerical Force, etc., as follows:

For salaries of Chief Clerk, First and Second Deputy Clerks, Deputies, Stenographers, Treasurer's Bookkeeper, Property Clerk, Clerk to Chief of Police, Clerks to Commissioners and Stenographer and Private Secretary to Chief of Police.....	\$60,700 00
For salaries of Civil Service Board, as follows:	
Secretary.....	\$2,000 00
Chief Examiner.....	2,000 00
Clerk.....	1,500 00
Clerk and Stenographer.....	1,500 00
For salaries of Superintendent of Telegraph and Telephones, Assistant Superintendent of Telegraph and Telephones, Telephone Operators, Linemen and Batteryman.....	7,000 00
For salaries of Matron, Messengers, Cleaners and Laborers at Central Department, Cleaner at Thirty-seventh Precinct, Hostlers for Mounted Police, Employees on Steamboat and Matrons of Police.....	19,600 00
	48,820 00

Supplies for Police (not including salaries or wages).....	125,000 00
Police Station-houses—Alterations, fitting up, Additions to and Repairs of Station-houses, Stables, House of Detention, Central Department and Steamboat "Patrol," also for drafting plans and specifications and superintendence of construction and repairs of station-houses, prisons and stables.....	35,000 00
Contingent Expenses of Central Department and Station-houses, including meals furnished to prisoners and destitute lodgers, directories, ice, rent of telephones, expenses of Detectives, Patrolmen and others, Surgeons' supplies, execution of criminal process, investigation and trial of charges against Police officers, apprehension and arrest of criminals, and expenses of erecting reviewing stands and furnishing music for the annual parade of the Police Department.....	11,000 00

## Police Station-houses—Rents:

A. H. Green, executor and trustee of W. B. Ogden, Thirty-first Precinct.....	\$1,800 00
Joseph H. Gedwin, Thirty-fifth Precinct.....	2,000 00
Christopher Cunningham, additional accommodations for Thirty-third Precinct.....	950 00
William Henderson, West Chester.....	1,500 00
Fleischman & Sherwood, West Chester.....	500 00
Volunteer Fire Department, Wakefield.....	800 00
Ann Weaver, City Island.....	180 00
F. C. Brown, West Chester.....	600 00
W. H. Payne, New Thirty-eighth Precinct.....	4,000 00
New York Protestant Episcopal Public School, Second Precinct.....	2,400 00

## THE BUREAU OF ELECTIONS.

Election Expenses:	
For Compensation of Inspectors, Poll Clerks and Ballot Clerks.....	\$150,000 00
For Rent of Polling Places, construction of new Ballot Booths, fitting up Polling Places, new Ballot-boxes, carting Ballot-boxes and Voting Booths, Stationery, Maps and Printing, etc.....	79,500 00
Printing Official Ballots.....	45,000 00
Contingencies, including \$500 for refreshments for Clerks on Election night.....	1,000 00
Compensation for Clerks to Board of County Canvassers.....	2,000 00
Salary of the Chief of the Bureau of Elections.....	\$4,000 00
Salary of the Chief Clerk of the Bureau of Elections.....	2,000 00
For Advertising Election Districts, Polling Places, and the Official Canvass; and for advertising election notices by the Clerk of the Common Council.....	6,000 00
For Advertising Lists of Nominations by the Police Commissioners, pursuant to section 61, chapter 909, Laws of 1896, and for advertising by the County Clerk.....	20,000 00

## THE DEPARTMENT OF STREET CLEANING.

Cleaning Streets—Department of Street Cleaning:	
Administration.....	\$210,700 00
Sweeping.....	1,361,129 00
Carting.....	897,833 00
Final Disposition of Material, including Cremation or Utilization.....	375,000 00
Rents and Contingencies, including repairs of stables and gas.....	104,340 40
Removal of Snow and Ice.....	40,000 00
New Stock, Plant.....	10,000 00

## THE FIRE DEPARTMENT.

Fire Department Fund:	
For Salaries, viz.:	
Headquarters Pay-roll.....	\$69,251 00
Chief of Department and Assistants Pay-roll.....	60,600 00
Engine and Hook and Ladder Companies Pay-rolls—For pay of Foremen, Assistant Foremen, Engineers and Firemen of Engine and Hook and Ladder Companies, and of the Fire Steamboats, and of the Uniformed Firemen on probation.....	1,716,022 00
Bureau of Combustibles Pay-roll.....	17,500 00
Bureau of Fire Marshal Pay-roll.....	9,700 00
Bureau of Fire-alarm and Electrical Appliances Pay-roll.....	60,594 00
Repair Shops Pay-roll.....	61,643 00
Hospital and Training Stables Pay-roll.....	13,316 00
Apparatus, Supplies, etc.—For New Apparatus, Horses, Rents, Hose, and all supplies and expenses of the Department not otherwise provided for.....	\$2,008,626 00
For a New Fire-boat.....	377,300 00
	50,000 00

## THE DEPARTMENT OF BUILDINGS.

Department of Buildings:	
Salaries—To Pay entirely the Salaries of the Superintendent, First and Second Deputies, Attorney to the Department, and Assistants, Chief Clerk, Clerks, Inspectors, Stenographers and Typewriters, Messengers, and all other Employees of the Department.....	\$311,225 00
Rents.....	11,860 00
Board of Examiners' Fees.....	5,200 00
Contingencies and Emergencies, including \$2,000 for examination of the "Ireland Building" disaster, and \$2,500 for examination of the disaster at No. 1078 Madison avenue.....	12,500 00

## THE DEPARTMENT OF TAXES AND ASSESSMENTS.

Contingencies—Department of Taxes and Assessments.....	\$2,750 00
Salaries—Department of Taxes and Assessments:	
Salaries of the Commissioners.....	\$22,000 00
Salaries of Secretary, Deputies and Employees.....	125,170 00
Salaries—Board of Assessors:	
Salaries of the Assessors and their Clerks.....	20,800 00

## THE BOARD OF EDUCATION.

Public Instruction:	
(Salaries, Wages, etc.)	
For Salaries of Teachers in Grammar, Primary, and High Schools, and of Supervisors of Special Branches.....	\$3,965,460 80
For Salaries of Janitors in Grammar, Primary and High Schools.....	282,250 00
For Salaries of Teachers and Janitors in Evening Schools.....	170,000 00
For Salaries of Officers, Clerks and other employees of the Board of Education	62,000 00
For Salaries of the Board of School Superintendents.....	72,500 00
For Enforcement of the Act, chapter 671, Laws of 1896, entitled "An Act to provide for the Compulsory Education of Children"—Salaries of Attendance Officers, and for the establishment and maintenance of schools or classes, pursuant to section 9 of chapter 671, Laws of 1894.....	24,000 00
For Support of the Nautical School—Wages, current expenses, repairs, etc.....	31,810 00
(Rents, Supplies, Temporary School Buildings, etc.)	
For Rent of School Premises and of Premises for Annexes to the Hall of the Board of Education, and for Erection of Temporary School Buildings, etc.....	113,630 00
For Fuel for all the Schools and the Hall of the Board of Education.....	118,475 00
For Gas and other methods of lighting for all the Schools and the Hall of the Board of Education.....	45,000 00
For Supplies, Books, Maps, Stationery, etc., for the use of all the Schools.....	290,616 00
For Libraries, per acts of the Legislature.....	20,438 06
(Incidental Expenses.)	
For Incidental Expenses of the Board of Education.....	22,500 00
For Incidental Expenses of the Evening Schools.....	1,500 00
(General Repair Fund.)	
For Incidental Expenses of Ward Schools—Repairs.....	67,146 00
For Buildings—Contingent Fund.....	50,000 00
For Sanitary Work, Changes and Repairs of.....	120,900 50
For Repairs to Buildings.....	200,418 00
For Heating and Ventilating Apparatus, Changes and Repairs of.....	38,956 50
For Placing Fire-alarm Telegraph Wires in the Subways.....	7,000 00
For Furniture and Repairs of.....	50,000 00
For Pianos and Repairs of.....	7,000 00
(Miscellaneous.)	
For Corporate Schools, as per acts of the Legislature.....	120,033 03
For Lectures to Workingmen and Workingwomen—Free.....	40,000 00
For Transportation of Pupils in the Twenty-third and Twenty-fourth Wards.....	6,400 00
For Biennial School Census.....	3,000 00

## THE COLLEGE OF THE CITY OF NEW YORK.

College of the City New York:	
For Salaries of Professors and Officers, Scientific Apparatus, Books and Supplies, Support and Maintenance, and all other expenses, including alterations and repairs to buildings (chapter 398, Laws of 1896).....	175,000 00

## THE NORMAL COLLEGE OF THE CITY OF NEW YORK.

The Normal College:	
For Salaries of Professors, Tutors and others in the Normal College and in the Training Department of the Normal College; for Scientific Apparatus, Books and all necessary Supplies therefor; for Repairing and Altering the College Buildings, and for the Support, Maintenance and General Expenses of the same, pursuant to chapter 514, Laws of 1894.....	150,000 00

## PRINTING, STATIONERY AND BLANK BOOKS.

Publication of the City Record, including the Preparation and Printing of the Registry of Voters, and also including Arrearages.....	\$47,000 00
City Record—Salaries and Contingencies.....	10,500 00
Printing, Stationery and Blank Books—For all printing, stationery and blank books required by the Common Council and the Departments and Offices of the City Government, and the Courts (except printing the City Record), and including the cost of publishing Calendars of the Courts, under chapter 656, Laws of 1874, and also including Arrearages.....	177,500 00

## MUNICIPAL SERVICE EXAMINING BOARDS.

Civil Service of the City of New York, Expenses of:	
For Salaries and Contingencies, and for pay of Experts and Examiners, to be expended under direction of the Mayor.....	30,000 00

## THE CORONERS.

Coroners—Salaries and Expenses (section 1767, New York City Consolidation Act of 1882):	
Salaries of four Coroners, at \$5,000 each.....	\$20,000 00
Salaries of four Physicians, at \$3,000 each.....	12,000 00
Salary of the Clerk of the Board of Coroners (section 1768, New York City Consolidation Act of 1882).....	3,500 00
Contingent Expenses of four Coroners, including Clerk and office hire, at \$3,000 each (section 1767, New York City Consolidation Act of 1882).....	12,000 00
Post-mortem Examinations—Chemical analyses (sections 1771 and 1772, New York City Consolidation Act of 1882).....	2,500 00
Salary of Stenographer to Board of Coroners (section 1768, New York City Consolidation Act of 1882), such salary to include all copies furnished to the District Attorney, or any stenographic work connected with the Coroners' Office.....	2,500 00



Coroners—Salaries and Expenses (section 1767, New York City Consolidation Act of 1882):  
Salary of Replevin Clerk.....\$2,200 00  
Salaries of two Assistant Clerks (chapters 846, Laws of 1895, and 732, Laws of 1896),  
at \$1,500 each.....3,000 00  
\$57,700 00

## THE COMMISSIONERS OF ACCOUNTS.

Salaries—Commissioners of Accounts (chapter 516, Laws of 1884):  
Salaries of two Commissioners, at \$5,000 each.....\$10,000 00  
Salaries of Assistants and Contingencies.....50,000 00  
60,000 00

## THE SHERIFF.

Salaries—Sheriff's Office:  
For Salaries of Sheriff, Under Sheriff, Counsel, Deputy Sheriffs and  
Assistant Deputies.....\$73,000 00  
For Salaries of Clerks in Sheriff's Office.....25,600 00  
For Salaries of Prison Guards and Van Drivers.....9,200 00  
For Salaries of Jury Notice Servers for Special Jurors (chapter 378,  
Laws of 1896).....500 00  
\$108,300 00

Incidental Expenses of the Sheriff's Office and the County Jail, including furniture,  
bedding and other supplies for the jail, and including purchase of railroad tickets.  
Furniture, Keep of Horses, Repairs to Vans, Horseshoeing, etc.....2,750 00  
1,000 00

Salaries—County Jail:  
For Salaries of Warden and Keepers, Clerk, Physician, Engineers and Employees  
of the County Jail.....17,652 00  
Support of Indigent Prisoners in County Jail, at 70 cents per day per capita.....4,000 00  
For Furniture and Supplies for Special Commissioner of Jurors.....1,200 00  
\$22,852 00

## THE REGISTER.

Salaries—Register's Office:  
Salary of the Register.....\$12,000 00  
Salaries of Deputy, Assistant Deputy, Chief Clerk, Satisfaction Clerk, Ticker  
Clerks, Mortgage Clerks, Search Clerk, Account Clerk, Index Clerks, Map  
Clerks, Verification Clerk, Record Clerks, Examiners, Readers, Searchers,  
Custodians, Recording Clerks, Watchmen and Messengers, and Clerical Ser-  
vice, under chapter 349, Laws of 1889.....117,000 00  
Contingencies—Register's Office.....250 00  
\$129,250 00

## THE NATIONAL GUARD.

Armories and Drill-rooms—For Wages of Armormen, Janitors, Engineers and Laborers for the State  
National Guard, as provided by section 10, chapter 412, Laws of 1886; section 64, chapter  
360, Laws of 1890, chapter 559, Laws of 1893, and chapters 360, 668 and 853, Laws of 1896,  
as follows:

Seventh Regiment:  
1 Armorer, at \$4 per day.....\$1,460 00  
1 Janitor, at \$4 per day.....1,460 00  
1 Engineer, at \$4 per day.....1,460 00  
1 Assistant Engineer, at \$2 per day.....730 00  
7 Laborers, at \$2 per day each.....5,110 00  
\$10,220 00

Eighth Regiment—  
1 Armorer, at \$4 per day.....\$1,460 00  
1 Janitor, at \$4 per day.....1,460 00  
1 Engineer, at \$4 per day.....1,460 00  
1 Assistant Engineer, at \$4 per day.....1,460 00  
6 Laborers, at \$2 per day each.....4,380 00  
10,220 00

Ninth Regiment—  
1 Armorer, at \$4 per day.....\$1,460 00  
1 Janitor, at \$4 per day.....1,460 00  
1 Engineer, at \$4 per day.....1,460 00  
1 Assistant Engineer, at \$3 per day.....1,095 00  
6 Laborers, at \$2 per day each.....4,380 00  
9,855 00

Twelfth Regiment—  
1 Armorer, at \$4 per day.....\$1,460 00  
1 Janitor, at \$4 per day.....1,460 00  
1 Engineer, at \$4 per day.....1,460 00  
1 Assistant Engineer, at \$4 per day.....1,460 00  
4 Laborers, at \$2 per day each.....2,920 00  
8,760 00

Twenty-second Regiment—  
1 Armorer, at \$4 per day.....\$1,460 00  
1 Janitor, at \$4 per day.....1,460 00  
1 Engineer, at \$4 per day.....1,460 00  
1 Assistant Engineer, at \$4 per day.....1,460 00  
6 Laborers, at \$2 per day each.....4,380 00  
10,220 00

Sixty-ninth Regiment—  
1 Armorer, at \$4 per day.....\$1,460 00  
1 Janitor, at \$4 per day.....1,460 00  
1 Engineer, at \$4 per day.....1,460 00  
2 Laborers, at \$2 per day each.....1,460 00  
5,840 00

Seventy-first Regiment—  
1 Armorer, at \$4 per day.....\$1,460 00  
1 Janitor, at \$4 per day.....1,460 00  
1 Engineer, at \$4 per day.....1,460 00  
1 Assistant Engineer, at \$4 per day.....1,460 00  
5 Laborers, at \$2 per day each.....3,050 00  
9,490 00

First Battery—  
1 Armorer, at \$4 per day.....\$1,460 00  
1 Janitor, at \$4 per day.....1,460 00  
2 Laborers, at \$2 per day each.....1,460 00  
4,380 00

Second Battery—  
1 Armorer, at \$4 per day.....\$1,460 00  
1 Janitor, at \$4 per day.....1,460 00  
3 Laborers, at \$2 per day each.....2,190 00  
5,110 00

Squadron "A"—  
1 Armorer, at \$4 per day.....\$1,460 00  
1 Janitor, at \$4 per day.....1,460 00  
1 Engineer, at \$4 per day.....1,460 00  
3 Laborers, at \$2 per day each.....2,190 00  
6,570 00

First Naval Battalion—  
1 Armorer, at \$4 per day.....\$1,460 00  
1 Janitor, at \$4 per day.....1,460 00  
1 Engineer, at \$4 per day.....1,460 00  
2 Laborers, at \$2 per day each.....1,460 00  
5,840 00

Brigade Headquarters—  
1 Armorer, at \$4 per day.....\$1,460 00  
1 Janitor, at \$4 per day.....1,460 00  
1 Engineer, at \$4 per day.....1,460 00  
1 Assistant Engineer, at \$4 per day.....1,460 00  
1 Janitor, at \$4 per day.....1,460 00  
2,920 00

Seventh Regiment Armory, Trustees of—For payment to the Trustees of the Seventh Regiment  
Armory Building, for repairing, altering, maintaining and improving said building, pursuant to  
the provisions of chapter 518, Laws of 1893.....8,000 00

## MISCELLANEOUS PURPOSES.

Advertising—For Advertising for all Departments and County Offices not otherwise provided for  
under special provisions of law, including arrears.....60,000 00  
Jurors' Fees, including Expenses of Jurors in Civil and Criminal Trials.....75,000 00  
Board of Estimate and Apportionment, Expenses of.....3,500 00

Salaries—Commissioners of the Sinking Fund (For Salary of the Recorder as a Member of the Sinking  
Fund Commission).....1,000 00  
Salaries—Board of Revision and Correction of Assessments (For Salary of the Recorder as a Member  
of the Board of Revision and Correction of Assessments).....1,000 00

Board of Street Opening and Improvement:  
Salary of the Secretary.....\$2,250 00  
Contingencies.....10 00  
2,260 00

For the Preservation of Public Records (chapter 467, Laws of 1890):  
The Register's Office—For the Recopying of the Mutilated Records in the Office  
of the Register of the County of New York, as follows:  
Salaries of Clerks.....\$13,300 00  
Liners, Index Books, etc.....1,000 00  
\$14,300 00

The County Clerk's Office—For the Recopying and Binding of Records in the  
Office of the County Clerk of the County of New York, as follows:  
Eleven Clerks.....\$12,300 00  
Two Bookbinders.....1,800 00  
Bookbinders' Materials, Stationery, etc.....500 00  
14,600 00

The Surrogate's Office—For the Recopying of the Mutilated Records in the Office  
of the Surrogate of the County of New York, as follows:  
Examiner and Superintendent.....\$1,500 00  
Eight Clerks, at \$1,200 each.....9,600 00  
Eighteen Liners, at \$30 each.....540 00  
Stationery.....100 00  
11,740 00

Salaries of Inspectors and Sealers of Weights and Measures:  
For Salaries of two Inspectors, at \$1,500 each per annum.....\$3,000 00  
For Salaries of two Sealers, at \$1,200 each per annum.....2,400 00  
5,400 00

Fund for Street and Park Openings.....20,000 00  
Contingencies—District Attorney's Office—Arrears.....8,500 00

For Fees of Clerk of Court of General Sessions in furnishing certified copies of indictments and  
other records.....4,500 00  
Disbursements and Fees under section 658 of the Code of Criminal Procedure.....1,000 00

For Costs of Commitment of Insane Persons, pursuant to chapter 545, Laws of 1896.....\$1,000 00  
For Allowance to the New York Free Circulating Library, for Library Purposes (chapter 378, Laws  
of 1892, as amended by chapter 859, Laws of 1895).....50,000 00  
For Allowance to the Aguilar Free Library Society, for Library Purposes (chapter 378, Laws of 1892,  
as amended by chapter 859, Laws of 1895).....20,000 00  
For Allowance to the General Society of Mechanics and Tradesmen of the City of New York, for  
Free Library (chapter 378, Laws of 1892, as amended by chapter 859, Laws of 1895).....15,000 00  
For Allowance to the Webster Free Library, for Library Purposes (chapter 378, Laws of 1892, as  
amended by chapter 859, Laws of 1895).....2,500 00  
For Allowance to the Cathedral Free Circulating Library, for Library Purposes (chapter 378, Laws  
of 1892, as amended by chapter 859, Laws of 1895).....3,500 00  
For Allowance to the Free Library of the University Settlement Society, for Library Purposes  
(chapter 378, Laws of 1892, as amended by chapter 859, Laws of 1895).....2,000 00  
For Allowance to the Washington Heights Free Library, for Library Purposes (chapter 378, Laws  
of 1892, as amended by chapter 859, Laws of 1895).....2,000 00  
For Allowance to the Riverside Free Library, for Library Purposes (chapter 378, Laws of 1892, as  
amended by chapter 859, Laws of 1895).....750 00  
For Allowance to the Maimonides Free Library of District No. 1 of the Independent Order Benai  
Berith, for Library Purposes (chapter 378, Laws of 1892, as amended by chapter 859, Laws of  
1895).....750 00  
For Allowance to the St. Agnes' Free Library, for Library Purposes (chapter 378, Laws of 1892, as  
amended by chapter 859, Laws of 1895).....200 000  
For Fees of Stenographers for transcribing minutes of trials in the Court of General Sessions and  
Supreme Court, and providing for the expense of preparing and printing minutes and judgment  
rolls in the Court of General Sessions and Supreme Court, as provided by chapter 81, Laws of  
1888, and chapter 379, Laws of 1889.....15,000 00  
Fees of Witnesses subpoenaed on behalf of the People, etc. (chapter 48, Laws of 1895).....20,000 00  
Examining Board of Plumbers (chapter 602, Laws of 1892):  
Examiners.....\$720 00  
Clerk.....400 00  
Materials and Tools.....250 00  
Contingencies—For Postage, etc.....50 00  
1,420 00

Memorial Committee, Grand Army of the Republic, for defraying the expenses incidental to the  
observance of Memorial Day, May 30, 1897.....2,500 00  
For amount to be expended in carrying out the resolution adopted by the Board of Aldermen Octo-  
ber 8, 1895, and approved by the Mayor October 15, 1895, for the translating and printing of  
such of the records contained in the City Library of the City of New York as may be directed  
to be printed under such resolution.....7,000 00  
For the establishment and maintenance of a Library for the Court of General Sessions (chapter 865,  
Laws of 1895).....2,500 00  
For expenses to be incurred in celebrating the Dedication of the Grant Monument, to be expended by  
the Mayor under the direction of the Board of Estimate and Apportionment.....50,000 00  
Contingencies—Clerk of the Appellate Division of the Supreme Court.....100 00  
For payment of the claim of John H. O'Rourke, pursuant to chapter 907, Laws of 1895, as amended  
by chapter 615, Laws of 1896.....1,273 00  
For payment of the amounts directed by orders of the Court to be inserted in the Tax Levy for 1897,  
and refunded to Insurance Companies for taxes illegally collected during the period 1883-1896,  
inclusive, a sum to be adjusted by the Comptroller at not exceeding.....305,579 09  
For claim of Farragut Naval Post, G. A. R., No. 316, to recompense said post for moneys expended  
in fitting up rooms in the Essex Market Building, which were subsequently taken possession of  
by the City for school purposes.....300 00  
For claim of Hans Powell Post, G. A. R., No. 339, to recompense said post for moneys expended in  
fitting up rooms in the Essex Market Building, which were subsequently taken possession of by  
the City for school purposes.....500 00  
For payment of claim of the First Brigade of the National Guard of Pennsylvania, in connection with  
the celebration in the City of New York of the Four Hundredth Anniversary of the discovery of  
America, under chapter 331, Laws of 1892.....1,560 55

## THE JUDICIARY.

Salaries—City Courts:  
(City Magistrates' Courts.)  
Salaries of 9 City Magistrates, at \$7,000 each per annum.....\$63,000 00  
Salaries of 7 Police Clerks, at \$2,500 each per annum.....17,500 00  
Salaries of 8 Police Clerks' Assistants, at \$2,000 each per annum.....36,000 00  
Salaries of 6 Stenographers, at \$2,000 each per annum.....12,000 00  
Salaries of 6 Interpreters, at \$1,500 each per annum.....9,000 00  
Salary of 1 Attendant.....1,200 00  
Salary of Secretary to Board of City Magistrates.....1,000 00  
\$139,700 00  
(District Courts.)  
Salaries of 13 District Court Justices, at \$6,000 each per annum.....\$78,000 00  
Salaries of Clerks, Stenographers, Interpreters and Attendants.....146,600 00  
Salaries of 13 Janitors, at \$900 each per annum (section 1435, New  
York City Consolidation Act of 1882).....11,700 00  
236,300 00  
376,000 00

Salaries—Judiciary:  
(The Supreme Court.)  
Ten Justices, at \$11,500 each per annum.....\$115,000 00  
Twelve Justices, at \$17,500 each per annum.....210,000 00  
Two Clerks, at \$3,500 each per annum.....7,000 00  
Librarian.....2,500 00  
Assistant Librarian.....2,000 00  
Clerk.....2,500 00  
Assistant Clerk.....2,000 00  
Special Deputy Clerk, Appellate Division.....2,500 00  
Two Assistant Deputy Clerks, Appellate Division, at \$2,000 each.....4,000 00  
Clerk, Criminal Term, Part I.....2,000 00  
Special Deputy Clerk, Trial Term, Part II.....4,000 00  
Assistant Clerk, Trial Term, Part II.....1,500 00  
Nine Special Deputy Clerks, Trial Terms, Parts III. to XI., in-  
clusive, at \$2,000 each.....18,000 00  
Special Deputy Clerk, General Term.....2,000 00  
Special Deputy Clerk, Special Term, Part I.....2,500 00  
Three Assistant Special Deputy Clerks, Special Term, Part I., at  
\$1,500 each.....4,500 00  
Special Deputy Clerk, Special Term, Part II.....2,500 00  
Five Assistant Special Deputy Clerks, Special Term, Part II., at  
\$1,500 each.....7,500 00  
Special Deputy Clerk, Special Term, Part III.....4,000 00  
Three Assistant Special Deputy Clerks, Special Term, Part III., at  
\$1,500 each.....4,500 00  
Five Assistant Special Deputy Clerks, Special Terms, Parts IV. to  
VIII., inclusive, at \$2,000 each.....10,000 00  
Three Stenographers Appellate Division, at \$2,500 each.....7,500 00  
Stenographer, Criminal Term, Part I.....2,500 00  
Ten Stenographers, Trial Terms, Parts II. to XI., inclusive, at \$2,500  
each.....25,000 00  
Eight Stenographers, Special Terms, Parts I. to VIII., inclusive, at  
\$2,500 each.....20,000 00  
Interpreter.....2,500 00  
Three Naturalization Clerks, at \$1,500 each.....4,500 00  
Stationery Clerk.....1,500 00  
Twenty-four Justices' Clerks, at \$2,500 each.....60,000 00  
Typewriter, Appellate Division.....1,200 00  
Ten Attendants, at \$1,200 each.....12,000 00  
Eighty-six Attendants, at \$1,000 each.....86,000 00  
Compensation of Justices from other districts.....25,000 00  
\$658,200 00

(The City Court.)  
Six Justices, at \$10,000 each per annum.....\$60,000 00  
Clerk, Deputy Clerks and Assistant Clerks.....28,000 00  
Four Stenographers, at \$2,500 each per annum.....10,000 00  
Interpreter.....1,500 00  
Thirteen Attendants, at \$1,000 each per annum.....13,000 00  
112,500 00

(The Court of General Sessions.)  
Recorder.....\$12,000 00  
City Judge.....12,000 00  
Judge.....12,000 00  
Judge.....12,000 00  
Clerk.....5,000 00  
Nine Deputy Clerks, at \$3,000 each.....27,000 00  
Assistant Clerk.....3,000 00  
Four Record Clerks, at \$1,200 each.....4,800 00  
Four Stenographers, at \$2,500 each.....10,000 00  
Three Interpreters, at \$2,000 each.....6,000 00  
Warden of Grand Jury.....2,000 00  
Ten Attendants, at \$1,200 each.....12,000 00  
Forty-four Attendants, at \$1,000 each.....44,000 00  
Contingencies and Rent of Telephones.....1,500 00  
175,300 00

(The Surrogates' Court.)  
The Surrogate (chapter 200, Laws of 1889).....\$15,000 00  
Chief Clerk, Deputy Chief Clerk, Law Assistants, Stenographers,  
Probate Clerks, Certificate Clerk, Interpreter, Accounting Clerks,  
Administration Clerks, Court Clerks, Guardian Clerks, Exami-  
ners, Clerks, Searchers, Attendants, Messengers, Copyists and  
Stenographer's Amanuensis.....93,450 00  
Contingencies.....1,200 00  
Contingencies—For Service by the Sheriff of Citations and Orders  
issued out of the Surrogates' Court.....1,000 00  
Additional Surrogate (chapter 642, Laws of 1892).....15,000 00  
Clerk of Additional Part.....2,500 00  
Stenographer.....2,500 00  
Clerk to Additional Surrogate.....1,500 00  
Two Recording Clerks, at \$1,000 each.....2,000 00  
Three Court Attendants, at \$1,200 each.....3,600 00  
137,750 00

(The County Clerk's Office.)  
The County Clerk (chapter 299, Laws of 1884).....\$15,000 00  
Deputy Clerk, Comparing Clerks, Recording Clerks, Docket Clerks,  
Stenographer, Custodians, Messenger and Janitors, also two  
Clerks of Records of the Old Superior and Common Pleas Courts,  
pursuant to chapter 885, Laws of 1896.....51,850 00



Salaries—Judiciary:	
(The County Clerk's Office.)	
Searching Department:	
Searchers .....	\$14,500 00
Clerks and Custodians .....	4,480 00
Contingencies .....	400 00
	\$15,380 00
(The District Attorney's Office.)	
The District Attorney .....	\$12,000 00
Assistants, Deputy Assistants, Clerks, Stenographers, Typewriter, Subpoena Servers and Messengers, and including Stenographer for the Grand Jury .....	173,580 00
	185,580 00
(The Commissioner of Jurors' Office.)	
Salary of the Commissioner of Jurors .....	\$5,000 00
For contingent expenses, including clerk hire and all other incidental expenses (chapter 426, Laws of 1883) .....	31,100 00
Fund for Serving Jury Notices (chapter 725, Laws of 1896) .....	5,500 00
	41,600 00
(Special Commissioner of Jurors, chapter 378, Laws of 1896.)	
Commissioner .....	\$6,000 00
Assistant Commissioner .....	3,000 00
Four Clerks, at \$1,500 each .....	6,000 00
Stenographer .....	1,500 00
Three Typewriters, at \$1,000 each .....	3,000 00
Three Messengers, at \$1,000 each .....	3,000 00
Contingencies .....	300 00
	22,800 00
(The Court of Special Sessions.)	
Five Justices, at \$9,000 each .....	\$45,000 00
Clerk .....	4,000 00
Deputy Clerk .....	3,000 00
Assistant Clerk .....	1,500 00
Stenographer .....	2,400 00
Interpreter .....	2,000 00
Seven Subpoena Clerks, at \$1,200 each .....	8,400 00
Two Messengers, at \$1,000 each .....	2,000 00
Contingencies .....	1,000 00
	69,300 00
	\$1,489,260 00
ASYLUMS, REFORMATORIES AND CHARITABLE INSTITUTIONS.	
Syracuse State Institution for Feeble-Minded Children:	
(Chapter 739, Laws of 1867.)	
(Chapters 324 and 356, Laws of 1892.)	
For furnishing clothing for 40 inmates, at \$20 each .....	\$800 00
Children's Aid Society .....	70,000 00
(Section 194, New York City Consolidation Act of 1882.)	
The Children's Fold of the City of New York:	
(Section 194, New York City Consolidation Act of 1882.)	
Estimated average number of children, 163, at \$2 per week each .....	17,000 00
American Female Guardian Society .....	25,000 00
(Sections 194, 210 and 1066, New York City Consolidation Act of 1882.)	
Hebrew Benevolent and Orphan Asylum Society:	
(Section 194, New York City Consolidation Act of 1882.)	
Estimated average number of inmates, 909, at \$110 per annum each .....	100,000 00
Institution for Improved Instruction of Deaf Mutes:	
(Chapter 725, Laws of 1867.)	
(Chapter 180, Laws of 1870.)	
(Chapter 213, Laws of 1875.)	
For education and support of 80 county pupils, at \$300 each per annum .....	\$24,000 00
For clothing 75 State pupils, at \$30 each per annum .....	2,250 00
	26,250 00
New York Foundling Hospital:	
(Section 194, New York City Consolidation Act of 1882.)	
Estimated average number of children, 1,897, at 38 cents per day each .....	\$263,113 50
Estimated number of needy and homeless mothers nursing their own infants, 119, at \$18 per month .....	25,704 00
Estimated number of obstetrical cases, 115, at \$25 each .....	2,875 00
Deficiency of 1895 .....	10,000 00
	301,692 50
New York Institution for the Blind:	
(Section 194, New York City Consolidation Act of 1882.)	
For clothing 110 pupils, at \$50 each .....	5,500 00
New York Catholic Protector:	
(Section 194, New York City Consolidation Act of 1882.)	
Estimated average number of inmates, 2,500, at \$110 per annum each .....	275,000 00
New York Institution for the Instruction of the Deaf and Dumb:	
(Chapter 305, Laws of 1863.)	
(Chapter 386, Laws of 1864.)	
(Chapter 725, Laws of 1867.)	
(Chapter 253, Laws of 1874.)	
(Chapter 213, Laws of 1875.)	
For education and support of 100 county pupils, at \$300 per annum each .....	\$30,000 00
For clothing 128 State pupils by order of the Superintendent of Public Instruction, at \$30 each .....	3,840 00
	33,840 00
New York Infirmary for Women and Children:	
(Section 194, New York City Consolidation Act of 1882.)	
Estimated number of obstetrical cases, 200, at \$25 each .....	5,000 00
New York Juvenile Asylum:	
(Section 194, New York City Consolidation Act of 1882.)	
Estimated average number of inmates, 1,075, at \$110 per annum each .....	118,250 00
New York Society for the Relief of the Ruptured and Crippled:	
(Section 194, New York City Consolidation Act of 1882.)	
Estimated average number of inmates, 175, at \$150 per annum each .....	26,250 00
Nursery and Child's Hospital:	
(Section 194, New York City Consolidation Act of 1882.)	
Estimated average number of children, 555, at \$10 per month each .....	\$66,600 00
Estimated average number of lying-in women, 90, at \$5 per week each .....	23,400 00
	90,000 00
Roman Catholic House of the Good Shepherd:	
(Section 194, New York City Consolidation Act of 1882.)	
Estimated average number of inmates, 155, at \$110 per annum each .....	18,000 00
Association for Betwixting Children and Young Girls:	
(Section 194, New York City Consolidation Act of 1882.)	
Estimated average number of inmates, 96, at \$1 per week each, say .....	5,000 00
St. Joseph's Institute for the Improved Instruction of Deaf Mutes:	
(Chapter 213, Laws of 1875.)	
(Chapter 378, Laws of 1887.)	
For education and support of 88 county pupils, at \$300 each per annum .....	\$26,400 00
For clothing 86 State pupils, at \$30 each per annum .....	2,580 00
	28,980 00
The Shepherd's Fold of the Protestant Episcopal Church in the State of New York:	
(Section 194, New York City Consolidation Act of 1882.)	
Hebrew Sheltering Guardian Society:	5,000 00
(Chapter 485, Laws of 1893.)	
Estimated average number of inmates, 850, at \$104 per annum each .....	88,400 00
Protestant Episcopal House of Mercy:	
(Chapter 353, Laws of 1886.)	
Estimated average number of inmates, 130, at \$110 per annum each .....	14,300 00
Old Marion Street Maternity Hospital:	
(Chapter 424, Laws of 1893.)	
Estimated average number of obstetrical cases, 250, at \$25 each .....	6,250 00
New York Medical College and Hospital for Women:	
(Chapter 723, Laws of 1893.)	
Estimated average number of obstetrical cases, 267, at \$25 each, say .....	\$6,675 00
Care and nursing, \$18 per month .....	324 00
Deficiency for 1895 .....	280 19
	7,280 19
Matteawan State Hospital:	
(Chapter 81, Laws of 1893.)	
Estimated number of inmates, 65, at \$3.75 per week each .....	\$12,675 00
Deficiency for 1896 .....	500 00
	13,175 00
The Babies' Hospital:	
(Chapter 388, Laws of 1891.)	
Estimated average number of children, 33, at 38 cents per day each, say .....	\$4,501 42
Estimated number of homeless mothers nursing their own infants, 2 at \$12 per month each, say .....	288 00
	4,789 42
New York Infant Asylum:	
(Section 194, New York City Consolidation Act of 1882.)	
Estimated average number of children, 430, at 38 cents per day each .....	\$59,641 00
Estimated average number of homeless mothers nursing their own infants, 152, at \$18 per month each .....	32,832 00
Estimated number of obstetrical cases, 301, at \$25 each .....	7,525 00
	99,998 00
Peabody Home for Aged and Indigent Women:	
(Chapter 424, Laws of 1893.)	
Estimated average number of inmates, 25, at \$150 each per annum .....	3,750 00
Sloane Maternity Hospital:	
(Chapter 424, Laws of 1893.)	
Estimated average number of inmates, 32, at \$5 per week each, say .....	8,000 00
Babies' Wards of the Post-Graduate Hospital:	
(Chapter 192, Laws of 1894.)	
Estimated average number of inmates, 43, at 38 cents per day each, say .....	6,000 00
Mothers and Babies' Hospital:	
(Chapter 517, Laws of 1894.)	
Estimated average number of patients, 267, at \$15 each, say .....	4,000 00
New York Magdalen Benevolent Society:	
(Section 194, New York City Consolidation Act of 1882.)	
Estimated average number of inmates, 20, at \$110 per annum each .....	2,200 00
Sanitarium for Hebrew Children .....	5,000 00

(Chapter 501, Laws of 1894.)	
St. John's Guild .....	\$30,000 00
(Chapter 501, Laws of 1894.)	
New York Society for the Prevention of Cruelty to Children .....	30,000 00
(Chapters 23 and 336, Laws of 1894.)	
Central New York Institution for Deaf Mutes:	
For clothing 1 pupil .....	30 00
New York Post Graduate Medical School and Hospital .....	25,000 00
(Chapter 385, Laws of 1895.)	
New York Polyclinic Medical School and Hospital .....	7,500 00
(Chapter 665, Laws of 1895.)	
The Society of the Lying-in Hospital of the City of New York .....	12,000 00
(Chapter 385, Laws of 1895.)	
New York Homoeopathic Medical School and Hospital:	
(Chapter 829, Laws of 1896.)	
For board, nursing and medical or surgical attendance for each needy patient occupying a bed in the Flower Surgical Hospital, at \$1 per day each .....	7,510 00
	\$1,527,051 51

Total appropriations .....

Deduct amount of estimated revenues of the General Fund not otherwise specifically appropriated by  
law .....

3,800,000 00

Total .....

Forty-five million six hundred and eighty-six thousand two hundred and ninety-seven dollars and seventeen  
cents.

Dated NEW YORK CITY, MAYOR'S OFFICE, December 31, 1896.

W. L. STRONG, Mayor;  
ASHBEL P. FITCH, Comptroller;  
JOHN JEROLMAN, President of the Board of Aldermen;  
EDWARD P. BARKER, President of the Department of Taxes  
and Assessments;  
FRANCIS M. SCOTT, Counsel to the Corporation;  
Resolution Adopted by the Board of Estimate and Apportionment, March 23, 1897, reducing the  
amount of the Final Estimate for 1897.

Resolved, That, pursuant to the authority of chapters 58 and 61 of the Laws of 1897, the Final  
Estimate for the year 1897 be and the same is hereby amended by deducting from the total thereof,  
i. e., forty-nine million four hundred and eighty-six thousand two hundred and ninety-seven dollars  
and seventeen cents (\$49,486,297.17), the sum of one million two hundred and fifty-six thousand  
seven hundred and forty-one dollars and ninety-eight cents (\$1,256,741.98), being the amount  
required for the redemption of Revenue Bonds issued to pay awards, costs, charges and expenses in  
the proceedings to acquire title to lands required for Fort Washington Park and for a site for a new  
court-house for the Appellate Division of the Supreme Court in and for the First Department, and  
leaving as the total of said Final Estimate as thus reduced the sum of forty-eight million two  
hundred and twenty-nine thousand five hundred and fifty-five dollars and nineteen cents  
(\$48,229,555.19), to be certified by the Comptroller to the Board of Aldermen, as provided by  
sections 212 and 829 of the New York City Consolidation Act of 1882, to be raised by taxation in  
the year 1897, less the amount of the estimated receipts of the General Fund, to be likewise thus  
certified as in said sections provided.

Section 2. In addition to the sum of forty-four million four hundred and twenty-nine thousand  
five hundred and fifty-five dollars and nineteen cents (\$44,429,555.19), imposed upon the  
estates, real and personal, subject to taxation according to law, of and within the City and County  
of New York, in and by the first section of this ordinance, for the support of the government of the  
City of New York and for other purposes, for the year 1897, there shall also be and is hereby  
imposed upon said estates, to be raised, collected and paid, according to law, nine hundred and  
two thousand eight hundred and forty-seven dollars and sixty-four cents (\$902,847.64), the said  
amount being deemed necessary for the purpose of providing for deficiencies in the actual product  
of the taxes imposed and levied for the support of the government of the City of New York, and  
for other purposes, for said year 1897, and not exceeding three per centum of the sum imposed by  
the first section of this ordinance, pursuant to the provisions of section 830 of the New York City  
Consolidation Act of 1882.

Section 3. The assessment rolls of the estates, real and personal, subject to taxation, of and  
within the City and County of New York, for the year 1897, are hereby approved and confirmed,  
and the aggregate amount of the assessed valuations of said estates for said year is hereby fixed at  
the sum of two thousand one hundred and sixty-eight million six hundred and thirty-five thousand  
eight hundred and fifty-six dollars (\$2,168,635,856), in accordance with the returns of the Com-  
missioners of Taxes and Assessments for said year submitted to the Board of Aldermen on Monday,  
the 6th day of July, 1897, as follows, to wit:

Assessed Valuation of the Real and Personal Estate in the City and County of New  
York for 1897.

WARDS AND SECTIONS.	ASSESSED VALUATION, 1897.
REAL ESTATE.	
Section 1 .....	\$346,160,800 00
Section 2 .....	257,094,950 00
Section 3 .....	308,798,050 00
Section 4 .....	211,168,740 00
Section 5 .....	287,895,420 00
Section 6 .....	103,856,740 00
Section 7 .....	118,501,850 00
Twelfth Ward .....	14,486,360 00
Twenty-third Ward .....	46,368,925 00
Twenty-fourth Ward .....	39,345,501 00
Corporations .....	53,508,855 00
Total Real Estate .....	\$1,787,186,791 00
PERSONAL ESTATE.	
Resident .....	\$251,988,384 00
Non-resident .....	47,524,295 00
Shareholders of banks .....	81,936,386 00
Total Personal Estate .....	381,449,065 00
Total Real and Personal Estate for 1897 .....	\$2,168,635,856 00

And Whereas, Section 202 of chapter 908 of the Laws of 1896 provides as follows:  
"The personal property of every corporation, company, association or partnership taxable  
under this article, other than for an organization tax, shall be exempt from assessment and taxation  
upon its personal property for state purposes, if all taxes due and payable under this article have  
been paid thereby;" and

Whereas, The amount of assessed valuations of the real and personal estates, subject to taxation  
of and within the City and County of New York, excepting the personal estates of the several cor-  
porations, joint-stock companies, and associations which are exempted by law from local taxation  
for State purposes, is two thousand and ninety million eighty-three thousand one hundred and  
seventy-four dollars (\$2,090,083,174); and

Whereas, The amount of the assessed valuations of the personal estates of such corporations,  
joint-stock companies and associations as are exempted by law from taxation thereon for State  
purposes is seventy-eight million five hundred and fifty-two thousand six hundred and eighty-two  
dollars (\$78,552,682), which sum is liable to taxation for city and county purposes only.

Be it also ordained, That the said real and personal estates shall be subject to taxation as  
provided by the following section:

Section 4. The rate of tax upon the estates, real and personal, subject to taxation of and  
within the City and County of New York, excepting the personal estates of such corporations,  
joint-stock companies or associations as are by law exempt from assessment and taxation thereon  
for State purposes, shall be and is hereby fixed at 2.10 per centum of the assessed valuations  
thereof, and upon the personal estates of such corporations, joint-stock companies or associations,  
the rate of tax shall be and is hereby fixed at 1.834 per centum of the assessed valuations thereof  
in and for the year eighteen hundred and ninety-seven (1897).

Adopted by the Board of Aldermen, August 24, 1897, at 1.19 P. M. Approved by the Mayor,  
August 26, 1897, at 2.08 P. M.

Resolved, That permission be and the same is hereby given to Colonel George E. Waring,  
Commissioner of Street Cleaning, to erect, place and keep a platform scale on the sidewalk in  
front of the premises on the south side of Eighteenth street, between Avenues B and C, as shown  
upon the accompanying diagram, provided said scale be flush with said sidewalk, the work to be  
done at his own expense, under the direction of the Commissioner of Public Works; such per-  
mission to continue only during the pleasure of the Common Council.

Adopted by the Board of Aldermen, August 24, 1897. Approved by the Mayor, August 27,  
1897. WM. H. TEN EYCK, Clerk of the Common Council.

#### BOARD OF ARMORY COMMISSIONERS.

NEW YORK, August 25, 1897.

A meeting of the Armory Board was held this day, at 11 o'clock A. M., at the office of the  
Mayor.

Present—The Mayor, the President of the Department of Taxes and Assessments, the Com-  
missioner of Public Works, Brigadier-General Fitzgerald and Colonel Seward.



The minutes of the meeting held August 9 were read and approved.

The Secretary reported that he had filed the map of the site for the proposed armory for the Sixty-ninth Regiment, N. G., N. Y., with the Register, and a certified copy with the Commissioner of Public Works.

A communication was received from E. T. Birdsall, Engineer in charge of the wiring and electric-light work at the Seventh Regiment Armory, making recommendation in regard to changes in the specifications as now called for; said changes not incurring any additional expenditure, and in the prosecution of the work demonstrating that the changes recommended will produce more efficiency in the lighting; also recommending that the tower be wired for the purpose of electric lighting, in addition to the contract, and stating the necessity for supplying a stone post for the north lamp, at the Park avenue entrance of the armory, the one there now being badly cracked, due to original defects in the stone, and the wiring, as required to be done, will render the stone broken and useless by an attempt to drill the holes for the wiring conduit.

The Engineer was present, and made explanations in relation thereto.

Brigadier-General Fitzgerald offered the following:

Resolved, That the Armory Board does hereby adopt the changes recommended in the communication from E. T. Birdsall, the Engineer in charge of the work of wiring and lighting by electricity the armory of the Seventh Regiment, N. G., N. Y., provided no additional cost is incurred by the Armory Board.

Which was adopted by the following vote: Ayes—The Mayor, the President of the Department of Taxes and Assessments, the Commissioner of Public Works, Brigadier-General Fitzgerald and Colonel Seward.

The President of the Department of Taxes and Assessments offered the following:

Resolved, That J. F. Buchanan & Co., contractors for wiring, furnishing fixtures, connections, etc., for lighting by electricity the Seventh Regiment Armory, be authorized to extend the wires to the tower of the building, under the direction of the Electrical Engineer, at a cost not exceeding four hundred dollars (\$400); and also to furnish a new stone post for the north lamp, and pipes extending through it, at a cost not exceeding four hundred dollars (\$400), the work to be done under the direction and approval of the Engineer and the Armory Board.

Which was adopted by the following vote: Ayes—The Mayor, the President of the Department of Taxes and Assessments, the Commissioner of Public Works, Brigadier-General Fitzgerald and Colonel Seward.

The Commissioner of Public Works presented the following schedules of bills, for repairs, and supplies to the various armories:

Repairs—C. Goldman, glazing, Sixty-ninth Regiment, \$267; C. Goldman, glazing, Eighth Regiment, \$3.75; C. Goldman, glazing, First Naval Battalion, \$167; James Cantwell, roofing, Eighth Regiment, \$518; C. Goldman, glazing, Ninth Regiment, \$11.75; C. Goldman, glazing, Seventy-first Regiment, \$22; B. Schwab, plumbing, Eighth Regiment, \$265; C. Goldman, glazing, Twenty-second Regiment, \$17; C. Goldman, glazing, Seventy-first Regiment, \$5.75; J. Harper, carpenter work, Sixty-ninth Regiment, \$215; Henry Williams, whitewashing, Squadron "A," \$200; J. Harper, carpenter repairs, Eighth and Twenty-second Regiments, \$261.09—total, \$1,953.34.

Supplies—Samuel Lewis, supplies, Eighth, Ninth, Twelfth, Twenty-second, Sixty-ninth, Seventy-first, Squadron "A," First Brigade, First Signal Corps, First Battery, Second Battery, \$528; Patterson Bros., hardware, Eighth, Ninth, Twenty-second, First Brigade, First Signal Corps, Squadron "A," \$302.75; Bloomingdale Bros., furniture, First Signal Corps, \$6.48; H. W. Harris, floor oil, Twelfth Regiment, \$104—total, \$941.23.

—and offered the following:

Resolved, That the Armory Board does hereby approve and audit the same for payment, in accordance with chapter 853 of the Laws of 1896.

Which was adopted by the following vote: Ayes—The Mayor, the President of the Department of Taxes and Assessments, the Commissioner of Public Works, Brigadier-General Fitzgerald and Colonel Seward.

The Commissioner of Public Works offered the following:

Resolved, That the Commissioner of Public Works be and he hereby is authorized to advertise for bids and award contracts for repairs to the Twenty-second Regiment Armory, the estimated cost of which is eleven thousand dollars (\$11,000), and to the Eighth Regiment Armory, the estimated cost of which is six thousand dollars (\$6,000), and that the compensation of the Architect having charge of the preparation of plans and superintendence of the work be fixed at five per cent. upon the cost thereof.

Which was adopted by the following vote: Ayes—The Mayor, the President of the Department of Taxes and Assessments, the Commissioner of Public Works, Brigadier-General Fitzgerald and Colonel Seward.

On motion, adjourned.

E. P. BARKER, Secretary.

#### EXECUTIVE DEPARTMENT.

MAYOR'S OFFICE—BUREAU OF LICENSES, NEW YORK, August 28, 1897.—Number of licenses issued and amounts received therefor, in the week ending Friday, August 27, 1897.

Saturday, August 21.—Number of licenses, 33; amount, \$235. Monday, August 23.—Number of licenses, 64; amount, \$544.50. Tuesday, August 24.—Number of licenses, 74; amount, \$1,161.50. Wednesday, August 25.—Number of licenses, 63; amount, \$546.50. Thursday, August 26.—Number of licenses, 47; amount, \$353.75. Friday, August 27.—Number of licenses, 50; amount, \$354.25—total number of licenses, 331; total amount, \$3,395.50.

EDWARD H. HEALY, Mayor's Marshal.

#### ALDERMANIC COMMITTEES.

LAW DEPARTMENT—The Committee on Law Department will hold a public hearing on Tuesday, August 31, 1897, at 2 o'clock P. M., in Room 16, City Hall, "to consider ordinance relating to hackmen."

RAILROADS—The Railroad Committee will hold a meeting on every Monday, at 2 o'clock P. M., in Room 13, City Hall.

WM. H. TEN EYCK, Clerk, Common Council.

#### OFFICIAL DIRECTORY.

Section 68 of chapter 410, Laws of 1882 (the Consolidation Act of the City of New York), provides that "there shall be published in the City Record, within the month of January in each year, a list of all subordinates employed in any department (except laborers), with their salaries, and residences by street numbers, and all changes in such subordinates or salaries shall be so published within one week after they are made. It shall be the duty of all the heads of departments to furnish to the person appointed to supervise the publication of the City Record everything required to be inserted therein."

JOHN A. SLEICHER, Supervisor City Record.  
Mayor's Office—No. 6 City Hall, 9 A. M. to 5 P. M.  
Saturdays, 9 A. M. to 12 M.  
Bureau of Licenses—No. 1 City Hall, 9 A. M. to 4 P. M.

Commissioners of Accounts—Stewart Building, 9 A. M. to 4 P. M.

Aqueduct Commissioners—Stewart Building, 5th floor, 9 A. M. to 4 P. M.

Board of Armory Commissioners—Stewart Building, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.

Clerk of Common Council—No. 8 City Hall, 9 A. M. to 4 P. M.

Department of Public Works—No. 150 Nassau street, 9 A. M. to 4 P. M.

Department of Street Improvements, Twenty-third and Twenty-fourth Wards—Corner One Hundred and Seventy-seventh street and Third avenue, 9 A. M. to 4 P. M.; Saturdays, 12 M.

Department of Buildings—No. 220 Fourth avenue, 9 A. M. to 4 P. M.

Comptroller's Office—No. 15 Stewart Building, 9 A. M. to 4 P. M.

Auditing Bureau—Nos. 19, 21 and 23 Stewart Building, 9 A. M. to 4 P. M.

Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents—Nos. 31, 33, 35, 37 and 39 Stewart Building, 9 A. M. to 4 P. M. No money received after 2 P. M.

Bureau for the Collection of City Revenue and of Markets—Nos. 1 and 3 Stewart Building, 9 A. M. to 4 P. M. No money received after 2 P. M.

Bureau for the Collection of Taxes—Stewart Building, 9 A. M. to 4 P. M. No money received after 2 P. M.

City Chamberlain—Nos. 25 and 27 Stewart Building, 9 A. M. to 4 P. M.

City Paymaster—Stewart Building, 9 A. M. to 4 P. M.  
Committee to the Corporation—Staats-Zeitung Building, 9 A. M. to 5 P. M.; Saturdays, 9 A. M. to 12 M.  
Corporation Attorney—No. 119 Nassau street, 9 A. M. to 4 P. M.

Attorney for Collection of Arrears of Personal Taxes—Stewart Building, 9 A. M. to 4 P. M.

Bureau of Street Openings—Nos. 90 and 92 West Broadway.

Public Administrator—No. 119 Nassau street, 9 A. M. to 4 P. M.

Department of Charities—Central Office, No. 66 Third avenue, 9 A. M. to 4 P. M.

Department of Correction—Central Office, No. 148 East Twentieth street, 9 A. M. to 4 P. M.

Examining Board of Plumbers—Meets every Thursday, at 2 P. M. Office, No. 220 Fourth avenue, sixth floor.

Fire Department—Headquarters, Nos. 157 to 159 East Sixty-seventh street, 9 A. M. to 4 P. M.; Saturdays, 12 M.

Health Department—New Criminal Court Building, Centre street, 9 A. M. to 4 P. M.

Department of Public Parks—Arsenal, Central Park, Sixty-fourth street and Fifth avenue, 10 A. M. to 4 P. M.; Saturdays, 12 M.

Department of Docks—Battery, Pier A, North river, 9 A. M. to 4 P. M.

Department of Taxes and Assessments—Stewart Building, 9 A. M. to 4 P. M.; Saturdays, 12 M.

Board of Electrical Control—No. 1062 Broadway.

Department of Street Cleaning—No. 32 Chambers street, 9 A. M. to 4 P. M.

Civil Service Board—Criminal Court Building, 9 A. M. to 4 P. M.

Board of Estimate and Apportionment—Stewart Building.

Board of Assessors—Office, 27 Chambers street, 9 A. M. to 4 P. M.

Police Department—Central Office, No. 300 Mulberry street, 9 A. M. to 4 P. M.

Sheriff's Office—Old "Brown Stone Building," No. 9 Chambers street, 9 A. M. to 4 P. M.

Register's Office—East side City Hall Park, 9 A. M. to 4 P. M.

Commissioner of Juries—Room 127 Stewart Building, 9 A. M. to 4 P. M.

County Clerk's Office—Nos. 7 and 8 New County Court-house, 9 A. M. to 4 P. M.

District Attorney's Office—New Criminal Court Building, 9 A. M. to 4 P. M.

The City Record Office—No. 2 City Hall, 9 A. M. to 5 P. M., except Saturdays, 9 A. M. to 12 M.

Governor's Room—City Hall, open from 10 A. M. to 4 P. M.; Saturdays, 10 to 12 A. M.

Coroner's Office—New Criminal Court Building, open constantly. Edward F. Reynolds, Clerk.

Sarrogate's Court—New County Court-house, 10.30 A. M. to 4 P. M.

Appellate Division, Supreme Court—Court-house, No. 111 Fifth avenue, corner Eighteenth street. Court opens at 1 P. M.

Supreme Court—County Court-house, 10.30 A. M. to 4 P. M.

Criminal Division, Supreme Court—New Criminal Court Building, Centre street, opens at 10.30 A. M.

Court of General Sessions—New Criminal Court Building, Centre street. Court opens at 11 o'clock A. M.; adjourns 4 P. M. Clerk's Office, 10 A. M. to 4 P. M.

City Court—City Hall, Room No. 20; Part II, Room No. 21; Part III, Room No. 15; Part IV, Room No. 11. Special Term Chambers will be held in Room No. 19 10 A. M. to 4 P. M. Clerk's Office, Room No. 10, City Hall, 9 A. M. to 4 P. M.

Court of Special Sessions—New Criminal Court Building, Centre street. Opens daily, except Saturday, at 10 A. M. Clerk's office hours daily, except Saturday, from 9 A. M. until 4 P. M.; Saturdays, 9 A. M. until 12 M.

District Civil Courts—First District—Southwest corner of Centre and Chambers streets. Clerk's office

open from 9 A. M. to 4 P. M. Second District—Corner of Grand and Centre streets. Clerk's Office open from 9 A. M. to 4 P. M. Third District—Southwest corner Sixth avenue and West Tenth street. Court open daily (Sundays and legal holidays excepted) from 9 A. M. to 4 P. M. Fourth District—No. 30 First street. Court opens 9 A. M. daily. Fifth District—No. 154 Clinton street. Sixth District—Northwest corner Twenty-third street and Second avenue. Court opens 9 A. M. daily. Seventh District—No. 151 East Fifty-seventh street. Court opens 9 o'clock (except Sundays and legal holidays). Eighth District—Northwest corner of Twenty-third street and Eighth avenue. Court opens 9 A. M. Trial days: Wednesdays, Fridays and Saturdays. Return days: Tuesdays, Thursdays and Saturdays. Ninth District—No. 170 East One Hundred and Twenty-first street. Court opens every morning at 9 o'clock (except Sundays and legal holidays). Tenth District—Corner of Third avenue and One Hundred and Fifty-eighth street, 9 A. M. to 4 P. M. Eleventh District—No. 910 Eighth avenue. Court open daily (Sundays and legal holidays excepted) from 9 A. M. to 4 P. M. Twelfth District—Westchester, New York City. Open daily (Sundays and legal holidays excepted), from 9 A. M. to 4 P. M. Thirteenth District—Corner Columbus avenue and One Hundred and Twenty-sixth street. Court open daily (Sundays and legal holidays excepted), from 9 A. M. to 4 P. M.

City Magistrate's Courts—Office of Secretary, Second District Police Court, Jefferson Market, No. 125 Sixth avenue. First District—Tomb, Centre street. Third District—No. 69 Essex street. Fourth District—Fifty-seventh street, near Lexington avenue. Fifth District—One Hundred and Twenty-first street, southeastern corner of Sylvan place. Sixth District—One Hundred and Fifty-eighth street and Third avenue.

#### POLICE DEPARTMENT.

POLICE DEPARTMENT—CITY OF NEW YORK, 1896. OWNERS WANTED BY THE PROPERTY Clerk of the Police Department of the City of New York, No. 300 Mulberry street, Room No. 9, for the following property, now in his custody, without claimants: Boats, rope, iron, lead, male and female clothing, boots, shoes, wine, blankets, diamonds, canned goods, liquors, etc.; also small amount money taken from prisoners and found by Patrolmen of this Department. JOHN F. HARRIOT, Property Clerk.

#### FIRE DEPARTMENT.

HEADQUARTERS FIRE DEPARTMENT, NEW YORK, August 28, 1897.

#### TO CONTRACTORS.

SEALED PROPOSALS FOR FURNISHING 500 feet of 2½-inch Cotton Rubber-lined Fire Hose "Bay State Jacket" brand; 500 feet of 2½-inch Carbolized Rubber Fire Hose, "World Fire Hose" brand; 500 feet of 2½-inch Rubber Fire Hose, No. "A-1" Rubber Fire Hose" brand; will be received by the Board of Commissioners at the head of the Fire Department, at the office of said Department, Nos. 157 and 159 East Sixty-seventh street, in the City of New York, until 10.30 o'clock, A. M. Wednesday, September 15, 1897, at which time and place they will be publicly opened by the head of said Department and read.

Special attention is directed to the test of the hose by the Fire Department and the guarantee of the hose by the Contractor, required by the specifications. No estimate will be received or considered after the hour named.

For information as to the description of the hose to be furnished bidders are referred to the specifications, which form part of these proposals.

The form of the agreement, with specifications, showing the manner of payment for the hose, may be seen and forms of proposals may be obtained at the office of the Department.

Bidders must write out the amount of their estimate in addition to inserting the same in figures.

The hose is to be delivered within thirty (30) days after the execution of the contract.

The damages to be paid by the contractor for each day that the contract may be unfulfilled after the time specified for the completion thereof shall have expired, are fixed and liquidated at the sum specified in the form of contract.

The award of the contract will be made as soon as practicable after the opening of the bids.

Any person making an estimate for the hose shall present the same in a sealed envelope to said Board, at said office, on or before the day and hour above named, which envelope shall be indorsed with the name or names of the person or persons presenting the same, the date of its presentation and a statement of the work to which it relates.

The Fire Department reserves the right to decline any and all bids or estimates if deemed to be for the public interest. No bid or estimate will be accepted from, or contract awarded to, any person who is in arrears to the Corporation upon debt or contract, or who is a defaulter, as surety or otherwise, upon any obligation to the Corporation.

Each bid or estimate shall contain and state the name and place of residence of each of the persons making the same, the names of all persons interested with him or them therein, and if no other person be so interested it shall distinctly state that fact; that it is made without any connection with any other person making an estimate for the same purpose, and is in all respects fair and without collusion or fraud, and that no member of the Common Council, head of a bureau, deputy thereof or clerk therein, or other officer of the Corporation, is directly or indirectly interested therein, or in the supplies or work to which it relates, or in any portion of the profits thereof. The bid or estimate must be verified by the oath, in writing, of the party or parties making the estimate that the several matters stated therein are in all respects true. Where more than one person is interested it is requisite that the verification be made and subscribed by all the parties interested.

Each bid or estimate shall be accompanied by the consent, in writing, of two householders or freeholders of the City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person making the estimate, they will, on its being so awarded, become bound as sureties for its faithful performance in the sum of Two Hundred and Fifty (250) Dollars on the "Bay State Jacket" Hose: Two Hundred and Fifty (250) Dollars on the "World" Hose: Two Hundred and Fifty (250) Dollars on the No. "A-1" Hose; and that if he shall omit or refuse to execute the same, they will pay to the Corporation any difference between the sum to which he would be entitled on its completion, and that which the Corporation may be obliged to pay to the person or persons to whom the contract may be awarded at any subsequent letting, the amount in each case to be calculated upon the estimated amount of the work by which the bids are tested. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of this contract, over and above all his liabilities as bail, surety or otherwise, and that he has offered himself as a surety in good faith, and with the intention to execute the bond required by law. The adequacy and sufficiency of the security offered is to be approved by the Comptroller of the City of New York before the award is made and prior to the signing of the contract.

No estimate will be considered unless accompanied by either a certified check upon one of the banks of the City of New York, drawn to the order of the Comptroller, or money to the amount of five per cent. of the amount of the security as above specified. Such check or money must not be inclosed in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has

charge of the estimate-box, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same within three days after the contract is awarded. If the successful bidder shall refuse or neglect, within five days after notice that the contract has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited to and retained by the City of New York as liquidated damages for such neglect or refusal; but if he shall execute the contract within the time aforesaid the amount of his deposit will be returned to him.

Should the person or persons to whom the contract may be awarded neglect or refuse to accept the contract within five days after written notice that the same has been awarded to his or their bid or proposal, or if he or they accept but do not execute the contract and give the proper security, he or they shall be considered as having abandoned it, and as in default to the Corporation, and the contract will be readvertised and relet as provided by law.

JAMES R. SHEFFIELD, O. H. LA GRANGE, THOMAS STURGIS, Commissioners.

HEADQUARTERS FIRE DEPARTMENT, NOS. 157 AND 159 EAST SIXTY-SEVENTH STREET, NEW YORK, August 28, 1897.

#### TO CONTRACTORS.

SEALED PROPOSALS FOR FURNISHING 800 TONS OF PFA COAL.

will be received by the Board of Commissioners at the head of the Fire Department, at the office of said Department, Nos. 157 and 159 East Sixty-seventh street, in the City of New York, until 10.30 o'clock A. M., Wednesday, September 15, 1897, at which time and place they will be publicly opened by the head of said Department and read.

The coal is to be of the best quality of Pitston or Wilkesbarre, to weigh 2,240 pounds to the ton, and be well screened and free from slate.

All of the coal is to be delivered at the Headquarters of the Department, in such quantities and at such times as may be from time to time directed, and the same is to be weighed in the presence of an Inspector designated for that purpose by the Department upon scales furnished by the Department, which are to be transported by the contractor.

No estimate will be received or considered after the hour named.

The form of the agreement (with specifications), showing the manner of payment for the coal, may be seen and forms of proposals may be obtained at the office of the Department.

Bidders will write out the amount of their estimate in addition to inserting the same in figures.

The award of the contract will be made as soon as practicable after the opening of the bids.

Any person making an estimate for the coal shall present the same in a sealed envelope to said Board, at said office, on or before the day and hour above named, which envelope shall be indorsed with the name or names of the person or persons presenting the same, the date of its presentation, and a statement of the supply to which it relates.

The Fire Department reserves the right to decline any and all bids or estimates, if deemed to be for the public interest. No bid or estimate will be accepted from, or contract awarded to, any person who is in arrears to the Corporation, upon debt or contract, or who is a defaulter, as surety or otherwise, upon any obligation to the Corporation.

Each bid or estimate shall contain and state the name and place of residence of each of the persons making the same, the names of all persons interested with him or them therein, and if no other person be so interested it shall distinctly state that fact; that it is made without any connection with any other person making an estimate for the same purpose, and is in all respects fair and without collusion or fraud, and that no member of the Common Council, head of a department, chief of a bureau, deputy thereof or clerk therein, or other officer of the Corporation, is directly or indirectly interested therein, or in the supplies or work to which it relates, or in any portion of the profits thereof. The bid or estimate must be verified by the oath, in writing, of the party or parties making the estimate, that the several matters stated therein are in all respects true. Where more than one person is interested it is requisite that the verification be made and subscribed by all the parties interested.

Each bid or estimate shall be accompanied by the consent, in writing, of two householders or freeholders of the City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person making the estimate, they will, on its being so awarded, become bound as sureties for its faithful performance in the sum of one thousand two hundred (1,200) dollars; and that if he shall omit or refuse to execute the same they will pay to the Corporation any difference between the sum to which he would be entitled on its completion and that which the Corporation may be obliged to pay to the person or persons to whom the contract may be awarded at any subsequent letting, the amount in each case to be calculated upon the estimated amount of the work by which the bids are tested. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of this contract, over and above all his debts of every nature, and over and above his liabilities as bail, surety or otherwise, and that he has offered himself as surety in good faith and with the intention to execute the bond required by law. The adequacy and sufficiency of the security offered is to be approved by the Comptroller of the City of New York before the award is made and prior to the signing of the contract.

No estimate will be considered unless accompanied by either a certified check upon one of the banks of the City of New York, drawn to the order of the Comptroller, or money to the amount of sixty (60) dollars. Such check or money must not be inclosed in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the estimate-box, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same within three days after the contract is awarded. If the successful bidder shall refuse or neglect, within five days after notice that the contract has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited to and retained by the City of New York as liquidated damages for such neglect or refusal; but if he shall execute the contract within the time aforesaid the amount of his deposit will be returned to him.

Should the person or persons to whom the contract may be awarded neglect or refuse to accept the contract within five days after written notice that the same has been awarded to his or their bid or proposal, or if he or they accept but do not execute the contract and give the proper security, he or they shall be considered as having abandoned it and as in default to the Corporation, and the contract will be readvertised and relet as provided by law.

JAMES R. SHEFFIELD, O. H. LA GRANGE and THOMAS STURGIS, Commissioners.

HEADQUARTERS FIRE DEPARTMENT, NOS. 157 AND 159 EAST SIXTY-SEVENTH STREET, NEW YORK, August 19, 1897.

#### TO CONTRACTORS.

SEALED PROPOSALS FOR FURNISHING THE

materials and labor and doing the work required in building, completing and delivering one complete set, consisting of two double-acting vertical steam duplex, crank-and-flywheel pumps, of the improved Clapp & Jones type, as made by the American Fire Engine Company, for a fireboat for this Department, will be



received by the Board of Commissioners at the head of the Fire Department, at the office of said Department, Nos. 137 and 139, East Sixty-seventh street, until 10.30 o'clock A. M., on Wednesday, September 1, 1897, at which time and place they will be publicly opened by the head of said Department and read.

For information as to the amount and kind of work to be done, bidders are referred to the drawings and specifications prepared by H. de B. Parsons, Supervising Engineer, said specifications and drawings forming part of these proposals.

Copies of the forms of agreement, showing the manner of payment for the work, and copies of the specifications and forms of proposal, may be obtained at the office of the Department, as above.

No estimate will be received or considered after the hour named.

Proposals must be made for all the work contained in the specifications.

Bidders will write out the amount of their estimate in addition to inserting the same in figures.

The pumps are to be completed and delivered within one hundred (100) days after the execution of the contract.

The damages to be paid by the contractor for each day that the contract may be unfulfilled after the time specified for the completion thereof shall have expired are fixed and liquidated at Ten (10) Dollars.

The award of the contract will be made as soon as practicable after the opening of the bids.

Any person making an estimate for the work shall present the same in a sealed envelope to said Board, at said office, on or before the day and hour above named, which envelope shall be indorsed with the name or names of the person or persons presenting the same, the date of its presentation, and a statement of the work to which it relates.

The Fire Department reserves the right to decline any and all bids or estimates if deemed to be for the public interest. No bid or estimate will be accepted from, or contract awarded to, any person who is in arrears to the Corporation upon debt or contract, or who is a defaulter, as surety or otherwise, upon any obligation to the Corporation.

Each bid or estimate shall contain and state the name and place of residence of each of the persons making the same; the names of all persons interested with him or them therein; and if no other person be so interested, it shall distinctly state that fact; that it is made without any connection with any other person making an estimate for the same purpose, and is in all respects fair and without collusion or fraud; and that no member of the Common Council, head of a department, chief of a bureau, deputy thereof or clerk therein, or other officer of the Corporation, is directly or indirectly interested therein, or in the supplies or work to which it relates, or in any portion of the profits thereof. The bid or estimate must be verified by the oath, in writing, of the party or parties making the estimate, that the several matters stated therein are in all respects true. Where more than one person is interested it is requisite that the verification be made and subscribed by all the parties interested.

Each bid or estimate shall be accompanied by the consent, in writing, of two householders or freeholders of the City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person making the estimate, they will, on its being so awarded, become bound as sureties for its faithful performance in the sum of Four Thousand Five Hundred (\$4,500) Dollars, and that if he shall omit or refuse to execute the same, they will pay to the Corporation any difference between the sum to which he would be entitled on its completion and that which the Corporation may be obliged to pay to the person or persons to whom the contract may be awarded at any subsequent letting; the amount in each case to be calculated upon the estimated amount of the work by which the bids are tested. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of this contract, over and above all his debts of every nature, and over and above his liabilities as bail, surety or otherwise; and that he has offered himself as a surety in good faith and with the intention to execute the bond required by law. The adequacy and sufficiency of the security offered is to be approved by the Comptroller of the City of New York before the award is made and prior to the signing of the contract.

No estimate will be considered unless accompanied by either a certified check upon one of the banks of the City of New York, drawn to the order of the Comptroller, or money to the amount of Two Hundred and Twenty-five (\$225) Dollars. Such check or money must not be included in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the estimate-box, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same within three days after the contract is awarded. If the successful bidder shall refuse or neglect, within five days after notice that the contract has been awarded to him to execute the same, the amount of the deposit made by him shall be forfeited to and retained by the City of New York as liquidated damages for such neglect or refusal; but if he shall execute the contract within the time aforesaid, the amount of his deposit will be returned to him.

Should the person or persons to whom the contract may be awarded neglect or refuse to accept the contract within five days after written notice that the same has been awarded to his or their bid or proposal, or if he or they accept, but do not execute, the contract and give the proper security, he or they shall be considered as having abandoned it and as in default to the Corporation, and the contract will be readvertised and relet as provided by law.

JAMES R. SHEFFIELD, O. H. LA GRANGE  
THOMAS STURGIS, Commissioners.

## DEPARTMENT OF DOCKS.

(WORK OF CONSTRUCTION UNDER THE NEW PLAN.)

### TO CONTRACTORS. (No. 607.)

#### PROPOSALS FOR ESTIMATES FOR FURNISHING SAWED YELLOW PINE TIMBER.

#### ESTIMATES FOR FURNISHING SAWED YELLOW PINE TIMBER.

Low Pine Timber will be received by the Board of Commissioners at the head of the Department of Docks, at the office of said Department, on Pier "A," foot of Battery place, North river, in the City of New York, until 11.30 o'clock A. M. of

FRIDAY, SEPTEMBER 10, 1897,

at which time and place the estimates will be publicly opened by the head of said Department. The award of the contract, if awarded, will be made as soon as practicable after the opening of the bids.

Any person making an estimate for the work shall furnish the same in a sealed envelope to said Board, at said office, on or before the day and hour above named, which envelope shall be indorsed with the name or names of the person or persons presenting the same, the date of its presentation, and a statement of the work to which it relates.

The bidder to whom the award is made shall give security for the faithful performance of the contract, in the manner prescribed and required by ordinance, in the sum of Twenty-six Thousand Dollars.

The Engineer's estimate of the quantities is as follows:

#### SAWED YELLOW PINE TIMBER.

1. Yellow Pine Timber, 12" x 14", about 131,688 feet, B. M. 2. Yellow Pine Timber, 12" x 12", about 1,380,300 feet, B. M. 3. Yellow Pine Timber, 10" x 12", about 90,000 feet, B. M. 4. Yellow Pine Timber, 8" x 12", about 6,000 feet, B. M. 5. Yellow Pine Timber, 7" x 14", about 2,164 feet, B. M. 6. Yellow Pine Timber, 6" x 12", about 14,400 feet, B. M. 7. Yellow Pine Timber, 5" x 10", about 180,708 feet, B. M. 8. Yellow Pine Timber, 4" x 10", about 1,334,750 feet, B. M. 9. Yellow Pine Timber, 3" x 10", about 100,000 feet, B. M. 10. Yellow Pine Timber, 3" x 8", about 100,000 feet, B. M. —total, about 3,258,010 feet, B. M.

The following table gives the required lengths and the approximate number of pieces of each length, in each

dimension or size, to be delivered under this contract to cover the above specified approximate number of feet, board measure, in each dimension.

SAWED YELLOW PINE.									
LENGTHS.	12 by 14 inches.	12 by 12 inches.	10 by 12 inches.	8 by 12 inches.	7 by 14 inches.	6 by 12 inches.	5 by 10 inches.	4 by 10 inches.	3 by 10 inches.
35 ft. 0 in. ....	150	300	25	550	2,000	...	...	...	...
30 ft. 0 in. ....	150	300	25	550	2,000	...	...	...	...
27 ft. 0 in. ....	100	200	10	350	1,000	...	...	...	...
26 ft. 6 in. ....	50	100	5	175	500	...	...	...	...
26 ft. 0 in. ....	50	100	5	175	500	...	...	...	...
25 ft. 3 in. ....	50	100	5	175	500	...	...	...	...
25 ft. 0 in. ....	50	100	5	175	500	...	...	...	...
24 ft. 6 in. ....	50	100	5	175	500	...	...	...	...
24 ft. 0 in. ....	75	125	10	250	750	...	...	...	...
23 ft. 0 in. ....	225	75	10	250	750	...	...	...	...
22 ft. 0 in. ....	150	250	10	250	750	...	...	...	...
21 ft. 0 in. ....	150	250	10	250	750	...	...	...	...
18 ft. 0 in. ....	150	250	10	250	750	...	...	...	...
17 ft. 0 in. ....	150	250	10	250	750	...	...	...	...
12 ft. 3 in. ....	1,350	1,350	1,350	1,350	1,350	1,350	1,350	1,350	1,350
Total pieces.	400	3,950	300	25	100	1,715	0,775	400	...



The work to be entirely completed before August 1, 1898.

The damages to be paid by the Contractor for each day that the contract, or any part thereof, may be unfulfilled after the time fixed for the completion thereof has expired, are fixed at Twenty Dollars per day.

The amount of security required is Forty Thousand Dollars.

Bidders must satisfy themselves by personal examination of the location of the proposed work, and by such other means as they may prefer, as to the nature and extent of the work, and shall not, any time after the submission of an estimate, dispute or complain of such statement, nor assert that there was any misunderstanding in regard to the nature or amount of the work to be done.

The estimates received will be publicly opened by the head of the said Department at the place and hour last above mentioned and read.

Each bid or estimate shall contain and state the name and place of residence of each of the persons making the same, the names of all persons interested with him or them therein, and if no other person be so interested it shall distinctly state that fact; that it is made without any connection with any other person making an estimate for the same purpose and is in all respects fair and without collusion or fraud, and that no member of the Common Council, head of a department, chief of a bureau, deputy thereof, or clerk therein, or other officer of the Corporation, is directly or indirectly interested therein, or in the supplies or work to which it relates, or in any portion of the profits thereof. The bid or estimate must be verified by the oath, in writing, of the party or parties making the estimate that the several matters stated therein are in all respects true. Where more than one person is interested it is requisite that the verification be made and subscribed by all the parties interested.

Each bid or estimate shall be accompanied by the consent, in writing, of two householders or freeholders in the City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person making the estimate, they will, on its being so awarded, become bound as his sureties for its faithful performance, and that if he shall omit or refuse to execute the same they will pay to the Corporation any difference between the sum to which he would be entitled on its completion and that which the Corporation may be obliged to pay to the person or persons to whom the contract may be awarded at any subsequent letting, the amount in each case to be calculated upon the estimated amount of the work by which the bids are tested. The consent above-mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of this contract, over and above all his debts or otherwise, and that he has offered to execute the bond required by section 27 of chapter 8 of the Revised Ordinances of the City of New York, if the contract shall be awarded to the person or persons for whom he consents to become surety; the adequacy and sufficiency of the security offered to be approved by the Comptroller of the City of New York.

No bid or estimate will be received or considered unless accompanied by either a certified check upon one of the State or National banks of the City of New York, drawn to the order of the Comptroller, or money to the amount of five per centum of the amount of the security required for the faithful performance of the contract. Such check or money must not be included in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the estimate-box, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits except that of the successful bidder will be returned to the persons making the same within three days after the contract is awarded. If the successful bidder shall refuse or neglect, within five days after notice that the contract has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited to and retained by the City of New York as liquidated damages for such neglect or refusal; but if he shall execute the contract within the time aforesaid the amount of his deposit will be returned to him.

N. B.—The prices must be written in the estimate and also stated in figures, and all estimates will be considered as informal which do not contain bids for all items for which bids are herein called for, which contain bids for items for which bids are not hereunder called for. Permission will not be given for the withdrawal of any bid or estimate. No bid will be accepted from or contract awarded to any person who is in arrears to the Corporation upon debt or contract, or who is a defaulter, as surety or otherwise, upon any obligation to the Corporation.

The Department of Public Parks reserves the right to reject any or all the bids received in response to this advertisement if it should deem it for the interest of the City so to do, and to readvertise until satisfactory bids or proposals shall be received, but the contract when awarded will be awarded to the lowest bidder.

Blank forms for proposals, and forms of the contract which the successful bidder will be required to execute, can be had, the plans can be seen, and information relative to them can be had at the office of the Department, Arsenal, Central Park, and also at the office of the architects, Carrere & Hastings, No. 44 Broadway.

SAMUEL McMILLAN, S. V. R. CRUGER, WILLIAM A. STILES, SMITH ELY, Commissioners of Public Parks.

## FINANCE DEPARTMENT.

### NOTICE TO PROPERTY-OWNERS.

IN PURSUANCE OF SECTION 276 OF THE "New York City Consolidation Act of 1882," the Comptroller of the City of New York hereby gives public notice to all persons, owners of property, affected by the following assessments, viz:

#### FIRST WARD.

PINE STREET—PAVING, between Pearl and South streets. Area of assessment: Both sides of Pine street, between Pearl and South streets, and to the extent of half the block on the intersecting streets.

OLD SLIP—PAVING, between Pearl and South streets and Laying Crosswalks. Area of assessment: Both sides of Old slip, between Pearl and South streets, and to the extent of half the block on the intersecting streets.

#### THIRD WARD.

CHURCH STREET—SEWER, between Duane and Thomas streets. Area of assessment: Both sides of Church street, between Duane and Thomas streets; north side of Duane street, between Broadway and Church street, and west side of Broadway, between Duane and Thomas streets.

WEST BROADWAY—PAVING, between Chambers and Vesey streets; also GREENWICH STREET—PAVING, between Vesey and Dey streets. Area of assessment: Both sides of West Broadway, between Chambers and Vesey streets, and both sides of Greenwich street, between Vesey and Dey streets, and to the extent of half the block on the intersecting streets.

#### FOURTH WARD.

OLIVER STREET—PAVING AND LAYING CROSSWALKS, between Cherry and South streets. Area of assessment: Both sides of Oliver street, between Cherry and South streets, and to the extent of half the block on the intersecting streets.

#### FIFTH WARD.

WEST BROADWAY—CROSSWALK, from the northeast corner of Walker street to the northwest corner of Beach street. Area of assessment: Lots known as Nos. 54, 55 and 56 on Block No. 212, and lots known as Nos. 8, 9, 11, 12, 13, 17 and 18 on Block No. 192.

#### TWELFTH WARD.

BOULEVARD LAFAYETTE—GUARD RAIL, between One Hundred and Fifty-sixth street and Dyckman street. Area of assessment: West side of Boule-

vard Lafayette, between One Hundred and Fifty-sixth street and Dyckman street.

CENTRAL PARK, WEST—SEWER, between Ninetieth and Ninety-first streets. Area of assessment: Both sides of Central Park, West, between Ninetieth and Ninety-second streets, and both sides of Ninetieth and Ninety-first streets, between Central Park, West, and Columbus avenue.

CONVENT AVENUE—SEWERS, between One Hundred and Thirty-fifth and One Hundred and Forty-first streets, with CURVES, in One Hundred and Thirty-fifth, One Hundred and Thirty-sixth, One Hundred and Thirty-seventh, One Hundred and Thirty-eighth, and One Hundred and Thirty-ninth streets; also SEWER, in One Hundred and Fortieth street between Convent and Amsterdam avenues. Area of assessment: Both sides of Convent avenue, from One Hundred and Thirty-fifth to One Hundred and Forty-first street; east side of Amsterdam avenue, from One Hundred and Thirty-sixth to One Hundred and Forty-first street; west side of St. Nicholas terrace, from One Hundred and Thirty-fifth to One Hundred and Forty-first street; both sides of One Hundred and Thirty-fifth and One Hundred and Thirty-seventh streets, from Convent avenue to St. Nicholas terrace, and both sides of One Hundred and Thirty-sixth, One Hundred and Thirty-seventh, One Hundred and Thirty-eighth, One Hundred and Thirty-ninth and One Hundred and Fortieth streets, from Amsterdam to Convent avenue.

DYCKMAN STREET—OUTLET SEWER, between Hudson river and Kingsbridge road. Area of assessment: Both sides of Dyckman street, from Kingsbridge road to Hudson river; both sides of Kingsbridge road, from One Hundred and Seventy-third street to a point distant about 250 feet north of Hawthorne street; both sides of Audubon avenue, from One Hundred and Eighty-seventh to One Hundred and Ninetieth street; both sides of Eleventh avenue, from One Hundred and Eighty-fifth to One Hundred and Ninetieth street; both sides of Wadsworth avenue, from One Hundred and Seventy-ninth street to a point distant about 150 feet north of One Hundred and Ninetieth street, and both sides of Boulevard Lafayette and Fort Washington street, from One Hundred and Seventy-fifth street; both sides of Boulevard Lafayette, including along the line of said avenue and extending northward to the intersection of Kingsbridge road; both sides of Bolton road, commencing at its intersection with Dyckman street and Kingsbridge road and extending northward along said road until it reaches the northerly boundary of land known on the tax maps as Farm 48, Ward No. 45; both sides of F street, from Dyckman street to Bolton road; both sides of Prospect avenue, from Bolton road to a point near Nicholas place; both sides of Seaman avenue, from Bolton road to Emerson street; both sides of Cooper street, from Academy street to Isham street; both sides of B street and C street, from Dyckman street to the first street south of Dyckman street; both sides of D street, from Dyckman street to Boulevard Lafayette, including along the line of said avenue and extending northward to the intersection of Kingsbridge road; both sides of Fort Washington avenue, from One Hundred and Seventy-third street to a point just north of One Hundred and Ninetieth street; both sides of One Hundred and Ninetieth street; One Hundred and Ninety-fifth and One Hundred and Ninety-ninth streets, from Wadsworth avenue to Kingsbridge road; both sides of Depot road, from Kingsbridge road to Fort Washington avenue; both sides of One Hundred and Eightieth street, from Eleventh avenue to Kingsbridge road; both sides of One Hundred and Eighty-first street, from Eleventh avenue to Fort Washington avenue; both sides of One Hundred and Eighty-second, One Hundred and Eighty-third, One Hundred and Eighty-fourth, One Hundred and Eighty-fifth, One Hundred and Eighty-sixth, One Hundred and Eighty-seventh, One Hundred and Eighty-eighth, One Hundred and Eighty-ninth streets, from Audubon avenue to Wadsworth avenue; both sides of One Hundred and Ninetieth street, from Eleventh avenue to Kingsbridge road; both sides of Hillside street, extending about 600 feet easterly from Kingsbridge road; both sides of Academy street, from Kingsbridge road to Seaman avenue; both sides of Hawthorne street, from Kingsbridge road to Seaman avenue, and both sides of Emerson street, from Cooper street to Seaman avenue.

ONE HUNDRED AND THIRTEENTH STREET.—PAVING, between Amsterdam and Morningside avenues. Area of assessment: Both sides of One Hundred and Thirteenth street between Amsterdam and Morningside avenues, and to the extent of half the block on the terminating avenues.

ONE HUNDRED AND FOURTEENTH STREET.—FENCING, southeast corner of Pleasant avenue. Area of assessment: Lots known as Nos. 4 and 29 to 32, inclusive.

ONE HUNDRED AND FORTY-FOURTH STREET.—PAVING, between Amsterdam and Morningside avenues. Area of assessment: Both sides of One Hundred and Forty-fourth street, between Amsterdam and Morningside avenues, and to the extent of half the block on the terminating avenues.

ONE HUNDRED AND SEVENTEENTH STREET.—PAVING, between Lenox and St. Nicholas avenues. Area of assessment: Both sides of One Hundred and Seventeenth street, between Lenox and St. Nicholas avenues, and to the extent of half the block on the intersecting and terminating avenues.

ONE HUNDRED AND TWENTY-SEVENTH STREET—RE-REGULATING, REGRADING, RE-CURBING AND REFLAGGING, between St. Nicholas and Convent avenues. Area of assessment: Both sides of One Hundred and Twenty-seventh street, between St. Nicholas and Convent avenues.

ONE HUNDRED AND FORTY-EIGHTH STREET.—PAVING, between Convent and Amsterdam avenues. Area of assessment: Both sides of One Hundred and Forty-eighth street, between Convent and Amsterdam avenues, and to the extent of half the block on the terminating avenues.

ONE HUNDRED AND FORTY-NINTH STREET.—PAVING, between Convent and Amsterdam avenues. Area of assessment: Both sides of One Hundred and Forty-ninth street, between Convent and Amsterdam avenues, and to the extent of half the block on the terminating avenues.

ONE HUNDRED AND FIFTIETH STREET.—PAVING, from the Boulevard to Amsterdam avenue. Area of assessment: Both sides of One Hundred and Fiftieth street, from the Boulevard to Amsterdam avenue, and to the extent of half the block on the terminating avenues.

ONE HUNDRED AND SIXTY-THIRD STREET.—SEWER, between Amsterdam avenue and Edgecombe road. Area of assessment: Both sides of One Hundred and Sixty-third street, between Amsterdam avenue and Edgecombe road.

ONE HUNDRED AND EIGHTY-THIRD STREET.—SEWER, between Kingsbridge road and Eleventh avenue, with CURVE in Wadsworth avenue. Area of assessment: Both sides of One Hundred and Eighty-third street, between Kingsbridge road and Eleventh avenue; both sides of One Hundred and Eighty-fourth street, between Wadsworth avenue and Eleventh avenue, and both sides of Wadsworth avenue, between One Hundred and Eighty-third and One Hundred and Eighty-fifth streets.

PARK AVENUE—PAVING (west side), between Ninety-seventh and One Hundred and First streets. Area of assessment: West side of Park avenue, from Ninety-seventh street to a point halfway between One Hundred and First and One Hundred and Second streets, and to the extent of half the block on the intersecting streets.

ST. NICHOLAS TERRACE—IRON FENCE, between One Hundred and Thirtieth street and Convent avenue. Area of assessment: East side of St.

Nicholas Terrace, between One Hundred and Thirtieth street and Convent avenue.

#### THIRTEENTH WARD.

BROOME STREET—PAVING, between Mangin and East streets, and LAYING CROSSWALKS. Area of assessment: Both sides of Broome street, between Mangin and East streets, and to the extent of half the block on the intersecting streets.

BROOME STREET—BASINS on the northeast and southeast corners of Tompkins street. Area of assessment: Both sides of Broome street, extending easterly from Tompkins street about 100 feet, also east side of Tompkins street, from Grand street to a point about 50 feet north of Broome street.

#### FIFTEENTH WARD.

MACDOUGAL STREET—SEWERS, between West Washington place and Clinton place. Area of assessment: Both sides of Macdougall street, from Waverly place to Clinton place, and both sides of Macdougall alley, from Macdougall street to Fifth avenue; also, both sides of Macdougall street, from Washington place to a point about 100 feet north.

TWENTY-EIGHTH STREET—PAVING, between Eleventh and Thirtieth avenues. Area of assessment: Both sides of Twenty-eighth street, between Eleventh and Thirtieth avenues, and to the extent of half the block on the terminating avenues.

TWENTY-NINTH STREET—PAVING, between Eleventh and Thirtieth avenues. Area of assessment: Both sides of Twenty-ninth street, between Eleventh and Thirtieth avenues, and to the extent of half the block on the terminating avenues.

THIRTIETH STREET—PAVING, between Tenth and Eleventh avenues. Area of assessment: Both sides of Thirtieth street, between Tenth and Eleventh avenues, and to the extent of half the block on the terminating avenues.

#### TWENTY-SECOND WARD.

FORTY-FOURTH STREET—FENCING VACANT LOTS, known as Nos. 532, 534 and 536 West Forty-fourth street. Area of assessment: The lots numbered 51 to 53, both inclusive, on Block No. 1072.

SIXTY-SEVENTH AND SIXTY-EIGHTH STREETS—CROSSWALKS at the easterly side of Columbus avenue. Area of assessment: East side of Columbus avenue, from a point about 100 feet south of Sixty-seventh street to a point about 100 feet north of Sixty-eighth street, and on Sixty-seventh and Sixty-eighth streets, to the extent of half the block east of Columbus avenue.

EIGHTY-FIRST STREET—SEWER, between Columbus avenue and Central Park, West. Area of assessment: Both sides of Eighty-first street, between Columbus avenue and Central Park, West, and both sides of Central Park, West, between Eighty-first and Eighty-fifth streets.

#### TWENTY-THIRD WARD.

BREMER AVENUE—SEWER, between Jerome avenue and the summit north of East One Hundred and Sixty-sixth street. Area of assessment: Both sides of Bremer avenue, from Jerome avenue to a point distant about 157 feet north of One Hundred and Sixty-sixth street; both sides of One Hundred and Sixty-second, One Hundred and Sixty-third and One Hundred and Sixty-fourth streets, from Bremer to Ogden avenue; both sides of Nelson avenue, from One Hundred and Sixty-fourth to One Hundred and Sixty-fifth street, and both sides of One Hundred and Sixty-sixth street, from Nelson avenue to Bremer avenue.

GROVE STREET—PAVING, between Third and Brook avenues. Area of assessment: Both sides of Grove street, between Third and Brook avenues, and to the extent of half the block on the intersecting and terminating avenues.

INTERVALE AVENUE—BASINS, on the northeast and northwest corners of East One Hundred and Sixty-fifth street. Area of assessment: Both sides of Intervale avenue, between One Hundred and Sixty-fifth and One Hundred and Sixty-seventh streets, and north side of One Hundred and Sixty-fifth street, between Kelly street and Hall place.

MELROSE AVENUE—REGULATING, GRADING, CURBING, FLAGGING AND LAYING CROSSWALKS, from Third avenue to One Hundred and Sixty-third street. Area of assessment: Both sides of Melrose avenue, between Third avenue and One Hundred and Sixty-third street, and to the extent of half the block on the intersecting streets.

OGDEN AVENUE—SEWER, from Jerome avenue to the summit north of One Hundred and Sixty-fourth street (Kemp place). Area of assessment: Both sides of Ogden avenue, from Jerome avenue to a point distant about 205 feet north of One Hundred and Sixty-fourth street; both sides of Summit avenue, from One Hundred and Sixty-first to One Hundred and Sixty-fourth street; both sides of One Hundred and Sixty-first, One Hundred and Sixty-second and One Hundred and Sixty-fourth streets, from Summit to Ogden avenue.

ONE HUNDRED AND THIRTY-SEVENTH STREET—PAVING, between Alexander and Brook avenues. Area of assessment: Both sides of One Hundred and Thirtieth street, between Alexander and Brook avenues, and to the extent of half the block on the intersecting avenues.

ONE HUNDRED AND FORTY-FIRST STREET.—PAVING, between Third and Alexander avenues. Area of assessment: Both sides of One Hundred and Forty-first street, between Third and Alexander avenues, and to the extent of half the block on the intersecting avenues.

ONE HUNDRED AND FORTY-SECOND STREET.—PAVING, between Brook and St. Ann's avenues. Area of assessment: Both sides of One Hundred and Forty-second street, between Brook and St. Ann's avenues, and to the extent of half the block on the intersecting avenues.

SHERMAN AVENUE—SEWER, between One Hundred and Sixty-first and One Hundred and Sixty-fourth streets. Area of assessment: East side of Mott avenue, from One Hundred and Sixty-third to One Hundred and Sixty-fifth street; both sides of Sheridan avenue, from One Hundred and Sixty-third to One Hundred and Sixty-fifth street; east side of Sheridan avenue, extending about 410 feet south of Overlook avenue; west side of Sheridan avenue, extending about 431 feet north of Overlook avenue; east side of Sheridan avenue, from Overlook avenue to Highwood avenue; both sides of Mott avenue, from Hawkstone street to a point about 50 feet north of Sherman avenue; both sides of Sherman avenue, from One Hundred and Sixty-first street to Overlook avenue; both sides of Crestover place, from Overlook avenue to Highwood avenue; both sides of Grant and Sherman avenues, from One Hundred and Sixty-first street to a point distant about 200 feet north of Sheridan avenue; both sides of Morris avenue, from One Hundred and Sixty-first street to a point distant about 150 feet north of Elliot street; both sides of Findlay avenue, from Highwood avenue to a point about 140 feet north of Elliot street; both sides of One Hundred and Sixty-second street, from Morris to Sherman avenue; both sides of One Hundred and Sixty-third street, from Morris to Sheridan avenue; both sides of One Hundred and Sixty-fourth street, from a point distant about 300 feet east of Morris avenue to Sheridan avenue; south side of One Hundred and Sixty-fifth street, from Sheridan to Mott avenue; both sides of One Hundred and Sixty-fifth street, from Morris to Sheridan avenue; both sides of One Hundred and Sixty-sixth street, from Morris to Sherman avenue; both sides of Overlook avenue, from Morris avenue to Sheridan avenue; both sides of Highwood avenue, from Fleetwood avenue to Crestover place, and both sides of Elliot street, from Fleetwood avenue to Sheridan avenue.

ST. ANN'S AVENUE—BASIN, northwest corner of One Hundred and Fifty-sixth street. Area of assessment: North side of One Hundred and Fifty-sixth street, from German place to St. Ann's avenue.

ST. JOSEPH STREET—SEWER, between Bunday street and Timpson place. Area of assessment: Both sides of St. Joseph street, from

Bunday street to Robbins avenue; both sides of Crane street, from Timpson place to Robbins avenue; both sides of Dater street, from Southern Boulevard to Robbins avenue; both sides of Whitlock avenue, from Bunday street to Edgewater road; both sides of Austin place, from St. Joseph street to a point distant about 200 feet west of Bunday street; both sides of Simpson place, from St. Joseph street to a point distant about 543 feet west of Bunday street; both sides of Southern Boulevard, from One Hundred and Forty-second street to a point distant about 300 feet west of One Hundred and Forty-ninth street; both sides of Union avenue, from Southern Boulevard to One Hundred and Forty-ninth street; both sides of Tinton avenue, from Southern Boulevard to a point distant about 237 feet north of Dater street; both sides of Wales avenue, from One Hundred and Forty-second street to a point distant about 230 feet north of Dater street; both sides of Concord avenue, from St. Mary's street to a point distant about 200 feet north of Dater street, and both sides of Robbins avenue, from St. Joseph street to Dater street.

#### TWENTY-FOURTH WARD.

ONE HUNDRED AND SEVENTY-FIFTH STREET—REGULATING, GRADING, CURBING, FLAGGING AND LAYING CROSSWALKS, between Webster and Third avenues. Area of assessment: Both sides of One Hundred and Seventy-fifth street, between Webster and Third avenues, and to the extent of half the block on the intersecting avenues.

WEBSTER AVENUE—REGULATING, GRADING, CURBING, FLAGGING AND FENCING, between One Hundred and Eighty-fourth street and the Kingsbridge road. Area of assessment: Both sides of Webster avenue, from the south side of One Hundred and Eighty-fourth street to the Kingsbridge road, and to the extent of half the block on the intersecting streets.

—that the same were confirmed by the Board of Revision and Correction of Assessments on July 30, 1897, and entered the same date in the Record of Titles of Assessments Confirmed, kept in the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents, and unless the amount assessed for benefit on any person or property shall be paid within sixty days after the date of said entry of the assessments, interest will be collected thereon, as provided in section 917 of said "New York City Consolidation Act of 1882."

Section 917 of the said act provides that, "If any such assessment shall remain unpaid for the period of sixty days after the date of entry thereof in the said Record of Titles of Assessments, it shall be the duty of the officer authorized to collect and receive the amount of such assessment to charge, collect and receive interest thereon at the rate of seven per centum per annum, to be calculated from the date of such entry to the date of payment."

The above assessments are payable to the Collector of Assessments and Clerk of Arrears, at the Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents, between the hours of 9 A. M. and 2 P. M., and all payments made thereon on or before September 28, 1897, will be exempt from interest, as above provided, and after that date will be subject to a charge of interest at the rate of seven per cent. per annum from the date of entry in the Record of Titles of Assessments in said Bureau to the date of payment.

ASHBEL P. FITCH, Comptroller.

CITY OF NEW YORK—FINANCE DEPARTMENT, COMPTROLLER'S OFFICE, August 16, 1897.

## DEPARTMENT OF BUILDINGS.

DEPARTMENT OF BUILDINGS, No. 220 FOURTH AVENUE, NEW YORK, June 22, 1896.

### NOTICE TO OWNERS, ARCHITECTS AND BUILDERS.

THE DEPARTMENT OF BUILDINGS HAS established a branch office at junction of Third and Courtlandt avenues, where all plans for the erection or alteration of buildings above the Harlem river may be submitted and filed.

STEVENSON CONSTABLE, Superintendent Buildings.

## CITY CIVIL SERVICE COMM.

NEW CRIMINAL COURT BUILDING, NEW YORK, August 10, 1897.

EXAMINATIONS WILL BE HELD AS FOLLOWS:

Tuesday, August 31, 10 A. M., TRUANT OFFICER.  
Wednesday, September 1, 10 A. M., MATE.  
Thursday, September 2, 10 A. M., WORKHOUSE HOSPITAL ORDERLY. Examination will consist of writing, arithmetic, questions on duties of an Orderly and care of patients.  
Friday, September 3, 10 A. M., ENGINEER, PILE-DRIVING AND DERRICK.  
Tuesday, September 7, 10 A. M., MARINE ENGINEER. Must be licensed Engineer.  
Friday, September 10, 10 A. M., ENGINEER, NAPH-THA LAUNCH. Examination will consist of writing, arithmetic, experience, and knowledge of handling naphtha and engine.  
Tuesday, September 14, 10 A. M., INSPECTOR OF PIPE AND PIPE-LAYING.  
Tuesday, September 21, 10 A. M., TOPOGRAPHICAL DRAUGHTSMAN.  
Friday, September 24, 10 A. M., SUPERINTENDENT, HARLEM RIVER DRIVEWAY.  
S. WILLIAM BRISCOE, Secretary.

NEW YORK, July 1, 1897.

NOTICE IS GIVEN THAT THE REGISTRATION day in the Labor Bureau will be Friday, and that examinations will take place on that day at 1 P. M.

S. WILLIAM BRISCOE, Secretary.

## DAMAGE COMM.—23-24 WARDS.

PURSUANT TO THE PROVISIONS OF CHAPTER 537 of the Laws of 1893, entitled "An act providing for ascertaining and paying the amount of damages to lands and buildings suffered by reason of changes of grade of streets or avenues, made pursuant to chapter 721 of the Laws of 1887, providing for the depression of railroad tracks in the Twenty-third and Twenty-fourth Wards, in the City of New York, or otherwise," and the acts amendatory thereof and supplemental thereto, notice is hereby given that public meetings of the Commissioners appointed pursuant to said acts, will be held at Room 58, Schermerhorn Building, No. 96 Broadway, in the City of New York, on Monday, Wednesday and Friday of each week, at 2 o'clock P. M., until further notice.

Dated New York, October 30, 1895.  
DANIEL LORD, JAMES M. VARNUM, GEORGE W. STEPHENS, Commissioners.  
LAMONT McLOUGHLIN, Clerk.

## STREET IMPROVEMENTS, 23D AND 24TH WARDS.

NOTICE IS HEREBY GIVEN THAT THE Commissioner of Street Improvements of the Twenty-third and Twenty-fourth Wards, in pursuance of chapter 576 Laws of 1895, will, on the 8th day of September, 1897, at 11 o'clock A. M., at his office, corner of Third avenue and One Hundred and Seventy-seventh street, consider and determine upon such proof as may be adduced before him whether the following streets and avenues in the Twenty-third and Twenty-fourth Wards, the title to which has not as yet been acquired by the Mayor, Aldermen and Commonality of the City of New York, are now and have been used for public traffic and travel since January 1, 1874, and are so used for at least 50 feet in width, etc.:



1st. Adams place (formerly Adams avenue), from Kingsbridge road to Crescent avenue.  
 2d. Albany road, from Boston avenue to Van Cortlandt Park.  
 3d. Bronx street, south of East One Hundred and Seventy-ninth street to East One Hundred and Eightieth street.  
 4th. Belmont street (formerly Jane street), from East-burn avenue to Monroe avenue.  
 5th. Belmont avenue (formerly Ryer avenue), from East One Hundred and Seventy-seventh street to East One Hundred and Seventy-ninth street.  
 6th. Belmont avenue, from East One Hundred and Eighty-first street to East One Hundred and Eighty-second street.  
 7th. Belmont avenue (formerly Madison avenue), from East One Hundred and Eighty-second street to Crescent avenue.  
 8th. Belmont avenue (formerly Cambreling avenue), from Crescent avenue to the lands of St. John's College.  
 9th. Beaumont avenue (Jackson avenue), from Grote street to East One Hundred and Eighty-ninth street.  
 10th. Buchanan place, from Aqueduct avenue to Jerome avenue.  
 11th. Clinton place, from Aqueduct avenue to Jerome avenue.  
 12th. Cromwell avenue (formerly First avenue), from the ward line to near Macomb's road.  
 13th. Cameron place (formerly Elizabeth street), from Jerome avenue to Morris avenue.  
 14th. Carroll place (Walton avenue), from East One Hundred and Sixty-fifth street to McClellan street.  
 15th. Courtland avenue, from East One Hundred and Sixty-third street to the New York and Harlem Railroad Wye.  
 16th. Clarke place (formerly Gerard avenue), from Inwood avenue to Jerome avenue.  
 17th. Cambreling avenue (formerly Monroe avenue), from East One Hundred and Eighty-second street to Crescent avenue.  
 18th. Cambreling avenue (formerly Pyne street), from Crescent avenue to the lands of St. John's College.  
 19th. Crescent avenue, from Arthur avenue to East One Hundred and Eighty-seventh street.  
 20th. Creston avenue (formerly Avenue B), from East One Hundred and Eighty-second street to East One Hundred and Eighty-third street.  
 21st. Daly avenue (formerly Elm street), from north of East One Hundred and Seventy-sixth street to East One Hundred and Seventy-seventh street.  
 22d. Daly avenue (formerly Catharine street), from East One Hundred and Seventy-seventh street to East One Hundred and Eighty-second street.  
 23d. Eden avenue (formerly Third avenue), from the Astor property to old Walnut street.  
 24th. Emmett place, from Pelham avenue to the lands of the St. John's College.  
 25th. Evelyn place, from Aqueduct avenue to Jerome avenue.  
 26th. Fairmount place (formerly Waverly place), from Crotona avenue to Prospect avenue.  
 27th. Fordham road (formerly High Bridge road), from East One Hundred and Eighty-ninth street to Kingsbridge road.  
 28th. Gerard street, from Bergen avenue to East One Hundred and Eighty-ninth street.  
 29th. Garden street (formerly Garden avenue), from Crotona avenue to the Southern Boulevard.  
 30th. Grote street (formerly Kingsbridge road), from East One Hundred and Eighty-second street to Prospect avenue.  
 31st. Grand avenue, from East One Hundred and Eighty-first street to 150 feet south of East One Hundred and Eighty-fourth street.  
 32d. Gun Hill road, from Moshulu Parkway to Jerome avenue.  
 33d. Gouverneur avenue, from Van Cortlandt avenue to Van Cortlandt Park.  
 34th. Hughes avenue (formerly Jefferson avenue), from East One Hundred and Seventy-seventh street to Crescent avenue.  
 35th. Hughes avenue (formerly Frederic street), from Crescent avenue to the lands of the St. John's College.  
 36th. Honeywell avenue (Orchard avenue), from East One Hundred and Seventy-seventh street to near East One Hundred and Eighty-first street.  
 37th. Longfellow street (formerly Elizabeth street), from East One Hundred and Seventy-sixth street to Boston road.  
 38th. Lowmede street (formerly Madison avenue), from East Two Hundred and Tenth street to Gun Hill road.  
 39th. Marmion avenue (formerly Marion avenue), from East One Hundred and Seventy-seventh street to the Southern Boulevard.  
 40th. Mohegan avenue (formerly Grant avenue), from Southern Boulevard to East One Hundred and Eighty-first street.  
 41st. Mapes avenue (formerly Johnson avenue), from 100 feet north of East One Hundred and Seventy-seventh street to 100 feet south of East One Hundred and Eighty-seventh street.  
 42d. Macomb's road (formerly Macomb's Dam road), from Jerome avenue to Aqueduct avenue.  
 43d. Macomb's Dam road, from Jerome avenue to Macomb's road.  
 44th. Morris avenue (formerly Avenue A), from East One Hundred and Eighty-second street to East One Hundred and Eighty-third street.  
 45th. Mount Vernon avenue (formerly Mile Square road), from East Two Hundred and Thirty-third street to East Two Hundred and Thirty-ninth street, and from East Two Hundred and Fortieth street to city line.  
 46th. Prospect place, from Clay avenue to Anthony avenue.  
 47th. Prospect avenue, from East One Hundred and Seventy-fifth street to 100 feet south of East One Hundred and Eighty-second street.  
 48th. Rodman place (formerly Cross street), from Longfellow street to West Farms road.  
 49th. Ritter place (formerly Washington street), from Union avenue to Prospect avenue.  
 50th. Station place (formerly Washington avenue), from Bronx river to Gun Hill road.  
 51st. Stevenson Oval, from Sedgwick avenue to Sedgwick avenue.  
 52d. Sheridan avenue (formerly Main avenue), from Astor line to Belmont street.  
 53d. Townsend avenue (formerly Grand avenue), from East One Hundred and Seventy-fourth street to 135 feet south of East One Hundred and Seventy-sixth street.  
 54th. Willis avenue, from East One Hundred and Thirty-second street to East One Hundred and Forty-seventh street.  
 55th. Walton avenue, from Cheever place to East One Hundred and Forty-sixth street.  
 56th. Walton avenue (formerly Sylvan avenue), from East One Hundred and Seventy-fourth street to 135 feet south of East One Hundred and Seventy-sixth street.  
 57th. Walton avenue (formerly Bernan avenue), from Cameron place to Fordham road.  
 58th. East One Hundred and Thirty-second street, from Lincoln avenue to Brook avenue.  
 59th. East One Hundred and Thirty-fourth street (formerly Mott street), from Third avenue to 175 feet west of the same.  
 60th. East One Hundred and Seventy-second street (formerly Walnut street), from Inwood avenue to Jerome avenue.  
 61st. East One Hundred and Seventy-fourth street (formerly Spring street), from Topping avenue to Park avenue.  
 62d. East One Hundred and Seventy-sixth street (formerly Woodruff avenue), from Arthur avenue to Southern Boulevard.  
 63d. East One Hundred and Seventy-seventh street (formerly Morris lane), from Sedgwick avenue to Aqueduct avenue.  
 64th. East One Hundred and Seventy-ninth street (formerly Elm street and Cedar street), from Hughes avenue to Prospect avenue.  
 65th. East One Hundred and Seventy-ninth street (formerly Centre street), from Vyse street to Bronx street.  
 66th. East One Hundred and Eightieth street (for-

merly Samuel street), from Hughes avenue to the Bronx river.  
 67th. East One Hundred and Eighty-first street (formerly John street), from Belmont avenue to Prospect avenue.  
 68th. East One Hundred and Eighty-first street (formerly Fordham place), from Aqueduct avenue to Jerome avenue.  
 69th. East One Hundred and Eighty-first street (formerly Fifth street), from Old Monroe avenue to Ryer avenue.  
 70th. East One Hundred and Eighty-second street (formerly Fletcher street), from Washington avenue to Bassford avenue.  
 71st. East One Hundred and Eighty-second street (formerly Kingsbridge road), from Arthur avenue to Grote street.  
 72d. East One Hundred and Eighty-second street (formerly Elm street), from Crotona avenue to the Southern Boulevard.  
 73d. East One Hundred and Eighty-second street (formerly Fourth street), from Morris avenue to Valentine avenue.  
 74th. East One Hundred and Eighty-second street (formerly Kingsbridge road), from Crotona Parkway to Boston road.  
 75th. East One Hundred and Eighty-third street (formerly Third street), from Jerome avenue to Valentine avenue.  
 76th. East One Hundred and Eighty-eighth street (formerly Bayard street), from Arthur avenue to Beaumont avenue.  
 77th. East One Hundred and Eighty-ninth street (formerly Webster avenue), from Beaumont avenue to the Southern Boulevard.  
 78th. Tiebout avenue, from One Hundred and Eighty-fourth street to south side of Clark place.  
 LOUIS F. HAFEN, Commissioner of Street Improvements, Twenty-third and Twenty-fourth Wards.

August 19, 1897.

## TO CONTRACTORS.

SEALED BIDS OR ESTIMATES FOR EACH OF the following-mentioned works, with the title of the work and name of the bidder indorsed thereon, also the number of the work, as in the advertisement, will be received by the Commissioner of Street Improvements of the Twenty-third and Twenty-fourth Wards, at his office, Third avenue and East One Hundred and Seventy-seventh street, until 11 o'clock A. M., on Thursday, September 2, 1897, at which time and hour they will be publicly opened.

No. 1. FOR EXTENSION OF BRIDGE IN PELHAM AVENUE, OVER THE NEW YORK AND HARLEM RAILROAD.

No. 2. FOR CONSTRUCTING A STEEL BEAM STRUCTURE AND ABUTMENTS AT THE CROSSING OF BROOK AVENUE AND THE PORT MORRIS BRANCH RAILROAD, between East One Hundred and Fifty-seventh street and Third avenue.

No. 3. FOR REGULATING, GRADING, SETTING CURB-STONES, FLAGGING THE SIDEWALKS, LAYING CROSSWALKS AND PLACING FENCES IN CROTONA PARK, SOUTH, from Fulton avenue to Prospect avenue.

No. 4. FOR CONSTRUCTING A SEWER AND APPURTENANCES IN WEST FIFTH STREET, from the existing sewer in Second avenue to Bronx terrace, AND IN BRONX TERRACE from West Fifth street to Tenth street.

No. 5. FOR CONSTRUCTING SEWERS AND APPURTENANCES IN JENNINGS STREET, from the existing sewer in Wilkins place to Southern Boulevard, AND IN SOUTHERN BOULEVARD, from Jennings street to Boston road, AND IN MINFORD PLACE, from Jennings street to Boston road, AND IN BOSTON ROAD, from East One Hundred and Seventy-third street to summit west of Suburban place, AND IN CHARLOTTE STREET, from Jennings street to Boston road.

No. 6. FOR CONSTRUCTING A SEWER AND APPURTENANCES IN EAST ONE HUNDRED AND SEVENTY-SIXTH STREET, from West Farms road to Boston road.

No. 7. FOR CONSTRUCTING A SEWER AND APPURTENANCES IN BURNSIDE AVENUE, from the existing sewer in Jerome avenue to Aqueduct avenue.

No. 8. FOR CONSTRUCTING A SEWER AND APPURTENANCES IN WEBSTER AVENUE, from the southerly side of Moshulu Parkway, south, to the summit north of East Two Hundred and Fifth street, AND IN PARKSIDE PLACE, from East Two Hundred and Fifth street to East Two Hundred and Seventh street (Eclipse street), AND IN EAST TWO HUNDRED AND SEVENTH STREET (Eclipse street), from Parkside place to Norwood avenue.

No. 9. FOR CONSTRUCTING RECEIVING-BASINS AND APPURTENANCES ON JEROME AVENUE, AS FOLLOWS: Northeast corner of East One Hundred and Seventy-ninth street; northeast, northwest and southwest corners of Burnside avenue; northeast, northwest and southwest corners of East One Hundred and Eighty-first street; northeast corner of Cameron place; northwest corner of Clinton place; northeast and northwest corners of East One Hundred and Eighty-second street; northwest corner of Buchanan place; northwest corner of Evelyn place; northeast and northwest corners of East One Hundred and Eighty-fourth street; east and west sides, between East One Hundred and Eighty-fourth street and Fordham road, and northeast and northwest corners of Fordham road.

Each estimate must contain the name and place of residence of the person making the same, the names of all persons interested with him therein, and if no other person be so interested it shall distinctly state that fact. That it is made without any connection with any other person making an estimate for the same work, and is in all respects fair and without collusion or fraud. That no member of the Common Council, Head of a Department, Chief of a Bureau, Deputy thereof, or Clerk therein, or other officer of the Corporation, is directly or indirectly interested in the estimate or in the work to which it relates, or in the profits thereof.

Each bid or estimate must be verified by the oath, in writing, of the party making the same, that the several matters therein stated are true, and must be accompanied by the consent, in writing, of two householders or freeholders in the City of New York, to the effect that if the contract is awarded to the person making the estimate, they will, upon its being so awarded, become bound as his sureties for his faithful performance, and that if he shall refuse or neglect to execute the same they will pay to the Corporation any difference between the sum to which he would be entitled upon its completion and that which the Corporation may be obliged to pay to the person to whom the contract shall be awarded at any subsequent letting, the amount to be calculated upon the estimated amount of the work by which the bids are tested.

The consent last above mentioned must be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of the contract, over and above all his debts of every nature, and over and above his liabilities as bail, surety, or otherwise, and that he has offered himself as surety in good faith, with the intention to execute the bond required by law.

No estimate will be considered unless accompanied by either a certified check upon one of the State or National banks of the City of New York, drawn to the order of the Comptroller, or money to the amount of five per centum of the amount of the security required for the faithful performance of the contract. Such check or money must not be inclosed in a sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the estimate-box, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same within three days after the contract is awarded. If the successful bidder shall refuse or neglect, within five days after notice that the

contract has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited to and retained by the City of New York, as liquidated damages for such neglect or refusal; but if he shall execute the contract within the time aforesaid the amount of his deposit will be returned to him.

The Commissioner of Street Improvements of the Twenty-third and Twenty-fourth Wards reserves the right to reject all bids received for any particular work if he deems it for the best interests of the City.

Blank forms of bid or estimate, the proper envelopes which to inclose the same, the specifications and agreements, and any further information desired, can be obtained at this office.

LOUIS F. HAFEN, Commissioner of Street Improvements, Twenty-third and Twenty-fourth Wards.

## DEPT. OF PUBLIC CHARITIES.

DEPARTMENT OF PUBLIC CHARITIES, No. 66 THIRD AVENUE, NEW YORK, August 26, 1897.

THE UNDERSIGNED WILL SELL AT PUBLIC AUCTION, by order of the Commissioners of Public Charities, at their office, No. 66 Third avenue, on Thursday, September 9, 1897, at 11 o'clock A. M., the following, viz.:

4,000 pounds Butcher's Tallow.  
 6,000 pounds Common Grease.  
 5,000 pounds Rags.  
 28 Kerosene Barrels.  
 40 Iron Bound Barrels.  
 16 Calf Skins.  
 2 Cow Hides.  
 60,000 pounds Old Iron.

All quantities to be "more or less." All qualities to be "as are." All the above (except iron) to be received by the purchaser at Pier foot of East Twenty-sixth street, and removed therefrom immediately upon being notified that same are ready for delivery.

Iron to be received at Pier on Metropolitan Hospital Grounds, east side, near north end of Blackwell's Island, in a lighter to be provided by the buyer, immediately upon being notified that the same is ready for delivery.

Each successful bidder will be required to pay twenty-five per cent. of the estimated amount of his purchase to me at the time and place of sale, and the balance to the General Storekeeper, at Blackwell's Island, in cash or certified check on a New York City bank, upon delivery of the goods.

The Commissioners reserve the right to order resale of any goods that shall NOT have been removed by the purchaser within TEN days after he shall have been notified that they are ready, and in case of such resale to forfeit to the use of the Department of Public Charities the TWENTY-FIVE PER CENT. paid in at the time and place of sale. Goods can be examined at Blackwell's Island by intending bidders on any week day before the day of sale.

H. L. BAIN, Purchasing Agent.

DEPARTMENT OF PUBLIC CHARITIES, No. 66 THIRD AVENUE, NEW YORK, August 25, 1897.

PROPOSALS FOR HOSPITAL SUPPLIES FOR the Department of Public Charities for 1897. Sealed bids or estimates for furnishing the following Hospital Supplies will be received at the Department of Public Charities, in the City of New York, until 10 o'clock A. M. of Wednesday, September 8, 1897. The person or persons making any bid or estimate shall furnish the same in a sealed envelope, indorsed "Bid or Estimate for Hospital Supplies," with his or their name or names, and the date of presentation, to the head of said Department, at the said office, on or before the day and hour above named, at which time and place the bids or estimates received will be publicly opened by the President, or his duly authorized agent, of said Department and read.

1. 220,000 yards of BLEACHED ABSORBENT HOSPITAL GAUZE, equal to the sample exhibited, in bolts of one hundred yards (not more than two pieces to the bolt), and securely wrapped in paper (not more than three bolts in a package) so as to exclude dust. To be delivered in well covered bales, each baled on at least two sides with wood, or in boxes, each box or bale to contain 2,400 yards, and to be delivered in lots of not less than ten bales or boxes at a time.

2. 3,000 pounds of ABSORBENT COTTON, equal to the sample exhibited, in 1-pound packages containing a full pound of cotton each, irrespective of wrapper, tissue paper, etc. To be delivered in boxes containing fifty pounds, and in lots of not less than 1,000 pounds at a time.

3. 500 pounds of ABSORBENT LINT, equal to the sample exhibited, and equivalent to it in superficial area. To be delivered in 1-pound packages, containing a full pound of lint each, irrespective of wrappers, etc. To be packed fifty pounds in a box, and to be delivered in one lot.

Prices are to be given net. The articles, supplies, goods, wares and merchandise are to be delivered, free of expense, at the General Drug Department on the grounds of Bellevue Hospital, East Twenty-sixth street, east of First avenue, and are to be delivered in such quantities and at such times as may be required.

The quality of the Hospital supplies must conform in every respect to the specifications and samples, and bidders are cautioned to examine both specifications and samples of the articles required before making their estimates.

Bidders will state the price for each article, by which the bids will be tested, and write out the amount of their estimate in addition to inserting the same in figures.

THE BOARD OF PUBLIC CHARITIES RESERVES THE RIGHT TO REJECT ALL BIDS OR ESTIMATES IF DEEMED TO BE FOR THE PUBLIC INTEREST, AS PROVIDED IN SECTION 64, CHAPTER 110, LAWS OF 1882.

No bid or estimate will be accepted from or contract awarded to any person who is in arrears to the Corporation upon debt or contract, or who is a defaulter, as surety or otherwise, upon any obligation to the Corporation.

The award of the contract will be made as soon as practicable after the opening of the bids.

Delivery will be required to be made from time to time, and in such quantities as may be directed by the said Commissioners, or be provided for by the specifications.

Any bidder for this contract must be known to be engaged in and well prepared for the business, and must have satisfactory testimonials to that effect, and the person or persons to whom the contract may be awarded will be required to give security for the performance of the contract by his or their bond, with two sufficient sureties, each in the penal amount of fifty (50) per cent. of the bid for each article.

Each bid or estimate shall contain and state the name and place of residence of each of the persons making the same, the names of all persons interested with him or them therein, and if no other person be so interested it shall distinctly state that fact; also that it is made without any connection with any other person making an estimate for the same purpose and is in all respects fair and without collusion or fraud, and that no member of the Common Council, head of a department, chief of a bureau, deputy thereof or clerk therein, or other officer of the Corporation, is directly or indirectly interested therein, or in the supplies or work to which it relates, or in any portion of the profits thereof. The bid or estimate must be verified by the oath, in writing, of the party or parties making the estimate, that the several matters stated therein are in all respects true. Where more than one person is interested it is requisite that the verification be made and subscribed by all the parties interested.

Each bid or estimate shall be accompanied by the consent, in writing, of two householders or freeholders in the City of New York, with their respective places of business or residence, to the effect that if the contract is awarded to the person making the estimate, they will, on its being so awarded, become bound as his sureties for its faithful performance, and that if he shall omit or refuse to execute the same, they will pay to the Corporation any difference between the sum to which he would be entitled on its completion and that which the

Corporation may be obliged to pay to the person or persons to whom the contract may be awarded at any subsequent letting, the amount in each case to be calculated upon the estimated amount of the supplies by which the bids are tested. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of this contract over and above all his debts of every nature, and over and above his liabilities as bail, surety and otherwise, and that he has offered himself as a surety in good faith and with the intention to execute the bond required by section 12 of chapter 7 of the Revised Ordinances of the City of New York, if the contract shall be awarded to the person or persons for whom he consents to become surety. The adequacy and sufficiency of the security offered is to be approved by the Comptroller of the City of New York.

No bid or estimate will be considered unless accompanied by either a certified check upon one of the State or National banks of the City of New York, drawn to the order of the Comptroller, or money to the amount of five per centum of the amount of the security required for the faithful performance of the contract. Such check or money must not be inclosed in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the estimate-box, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same within three days after the contract is awarded. If the successful bidder shall refuse or neglect, within five days after notice that the contract has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited to and retained by the City of New York as liquidated damages for such neglect or refusal; but if he shall execute the contract within the time aforesaid the amount of his deposit will be returned to him.

Should the person or persons to whom the contract may be awarded neglect or refuse to accept the contract within five days after written notice that the same has been awarded to his or their bid or proposal, or if he or they accept but do not execute the contract and give the proper security, he or they shall be considered as having abandoned it and as in default to the Corporation, and the contract will be readvertised and relet as provided by law.

Payment will be made by a requisition on the Comptroller, in accordance with the terms of the contract, or from time to time, as the Commissioners may determine.

The form of the contract, including specifications, and showing the manner of payment, can be obtained at the office of the Department, and bidders are cautioned to examine each and all of its provisions carefully as the Board of Public Charities will insist upon its absolute enforcement in every particular.

SILAS C. CROFT, President; JOHN P. FAURE and JAMES R. O'BRIEN, Commissioners, Department of Public Charities.

DEPARTMENT OF PUBLIC CHARITIES, NEW YORK, August 19, 1897.

PROPOSALS FOR DRY GOODS. SEALED bids or estimates for furnishing Dry Goods during the last six months of the year 1897, in conformity with samples and specifications, will be received at the office of the Department of Public Charities, No. 66 Third avenue, in the City of New York, until 10 o'clock A. M. of Wednesday, September 1, 1897.

1. 6,300 yards Cassimere "Pilots," width 27 inches inside the selvege, weight 12 ounces to the yard, warps 1,200 ends of No. 14 black cotton warp, picks 38 to the inch, weave birds-eye, filling 65 per cent. new wool clips, 35 per cent. Ohio XX fleecy wool, no cotton.  
 2. 14,000 yards Brown Muslin "Buckshead" "Atlantic A" or Massachusetts Standard.  
 3. 2,300 yards Bleached Muslin 4/4 (Dwight Anchor).  
 4. 4,000 yards Dark Calico "American Printing Co."  
 5. 3,300 yards Furniture Check.  
 6. 3,500 yards Otis Check.  
 7. 5,500 yards Canton Flannel "Amoskeag A.A."  
 8. 3,250 yards White Flannel No. 2.  
 9. 3,600 yards Red Flannel "Belvidere A."  
 10. 700 yards Gingham Johnson Manufacturing Company.  
 11. 1,250 yards, Gingham, "English Blue Chambray."  
 12. 3,650 yards Lunsey Woolsey.  
 13. 250 yards Blue Denim "Otis C.C."  
 14. 1,000 yards Linen Diaper.  
 15. 300 yards Cotton Jean "Flushing."  
 16. 1,500 yards Hickory Stripes "Hamilton."  
 17. 375 yards Crash "Steven's," all linen.  
 18. 100 yards White Marble Oil Cloth.  
 19. 100 pounds first quality Whitey Brown Machine Thread, 2 ounce spools, 16 ounces to the pound, No. 50 Stewart's or Barbour's.  
 20. 70 pounds Linen Thread No. 30 as above, all thread to accord strictly with the numbers marked on same.  
 21. 300 White Toilet Quills "Bates."  
 22. 45 dozen Men's Knit Shirts.  
 23. 35 dozen Boys' Knit Shirts.  
 24. 8 dozen Women's Knit Shirts.  
 25. 30 dozen Girl's Knit Shirts.  
 26. 25 dozen Men's Knit Drawers.  
 27. 41 dozen Boy's Knit Drawers.  
 28. 30 dozen Girl's Knit Drawers.  
 29. 100 pairs White Blankets "Hartford"  $\frac{1}{2}$  weight to average 6 pounds per pair.

All quantities more or less. No empty packages are to be returned to bidders or contractors except such as are designated in the specifications.

The person or persons making any bid or estimate shall furnish the same in a sealed envelope, indorsed "Bid or Estimate for Dry Goods," with his or their name or names, and the date of presentation, to the head of said Department, at the said office, on or before the day and hour above named, at which time and place the bids or estimates received will be publicly opened by the President of said Department, or his duly authorized agent, and read.

THE BOARD OF PUBLIC CHARITIES RESERVES THE RIGHT TO REJECT ALL BIDS OR ESTIMATES IF DEEMED TO BE FOR THE PUBLIC INTEREST, AS PROVIDED IN SECTION 64, CHAPTER 110, LAWS OF 1882.

No bid or estimate will be accepted from, or contract awarded to, any person who is in arrears to the Corporation upon debt or contract, or who is a defaulter, as surety or otherwise, upon any obligation to the Corporation.

The award of the contract will be made as soon as practicable after the opening of the bids.

Delivery will be required to be made from time to time, and in such quantities as may be directed by the said Commissioners.

Any bidder for this contract must be known to be engaged in and well prepared for the business, and must have satisfactory testimonials to that effect; and the person or persons to whom the contract may be awarded will be required to give security for the performance of the contract, by his or their bond, with two sufficient sureties, each in the penal amount of fifty (50) per cent. of the bid for each article.

Each bid or estimate shall contain and state the name and place of residence of each of the persons making the same, the names of all persons interested with him or them therein, and if no other person be so interested it shall distinctly state that fact; also that it is made without any connection with any other person making an estimate for the same purpose, and is in all respects fair and without collusion or fraud, and that no member of the Common Council, head of a department, chief of a bureau, deputy thereof or clerk therein, or other officer of the Corporation, is directly or indirectly interested therein, or in the supplies or work to which it relates, or in any portion of the profits thereof. The bid or estimate must be verified by the oath, in writing, of the party or parties making the estimate that the several matters stated therein are in all respects true. Where more than one person is interested it is requisite that the verification be made and subscribed by all the parties interested.

Each bid or estimate shall be accompanied by the consent, in writing, of two householders or freeholders in the City of New York, with their respective places of business or residence, to the effect that if the contract is awarded to the person making the estimate, they will, on its being so awarded, become bound as his sureties for its faithful performance, and that if he shall omit or



refuse to execute the same they shall pay to the Corporation any difference between the sum to which he would be entitled on its completion and that which the Corporation may be obliged to pay to the person or persons to whom the contract may be awarded at any subsequent letting, the amount in each case to be calculated upon the estimated amount of the work by which the bids are tested. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of this contract over and above his liabilities as bail, surety or otherwise, and that he has offered himself as surety in good faith and with the intention to execute the bond required by section 12 of chapter 7 of the Revised Ordinances of the City of New York, if the contract shall be awarded to the person or persons for whom he consents to become surety. The adequacy and sufficiency of the security offered to be approved by the Comptroller of the City of New York.

No bid or estimate will be considered unless accompanied by either a certified check upon one of the State or National banks of the City of New York, drawn to the order of the Comptroller, or money to the amount of five per centum of the amount of the security required for the faithful performance of the contract. Such check or money must not be inclosed in the sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the estimate-box, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same within three days after the contract is awarded. If the successful bidder shall refuse or neglect, within five days after notice that the contract has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited and retained by the City of New York as liquidated damages for such neglect or refusal; but if he shall execute the contract within the time aforesaid, the amount of his deposit will be returned to him.

Should the person or persons to whom the contract may be awarded neglect or refuse to accept the contract within five days after written notice that the same has been awarded to his or their bid or proposal, or if he or they accept but do not execute the contract and give the proper security, he or they shall be considered as having abandoned it and as in default to the Corporation, and the contract will be readvertised and relet, as provided by law.

The quality of the articles, supplies, goods, wares and merchandise must conform in every respect to the samples of the same on exhibition at the office of the said Department, or, in the absence of samples, to the printed specifications. Bidders are cautioned to examine the specifications for particulars of the articles, etc., required before making their estimates. Bidders will state the price for each article, by which the bids will be tested.

Bidders will write out the amount of their estimates in addition to inserting the same in figures. Payment will be made by a requisition on the Comptroller, in accordance with the terms of the contract, or from time to time, as the Commissioners may determine. The form of the contract, including specifications, and showing the manner of payment, will be furnished at the office of the Department, and bidders are cautioned to examine each and all of its provisions carefully, as the Board of Public Charities will insist upon its absolute enforcement in every particular.

SILAS C. CROFT, President; JOHN P. FAURE and JAMES R. O'BRIEN, Commissioners, Department of Public Charities.

#### BOARD OF EDUCATION.

**SEALED PROPOSALS FOR CONVEYING** pupils from Williamsbridge to Grammar School No. 64, and return, in two stages, on every school-day, from and including September 13, 1897, to and including December 24, 1897; also sealed proposals for conveying pupils from Morris Heights to Primary School No. 45, and return, in two stages, on every school-day, from and including September 13, 1897, to and including December 24, 1897; and also sealed proposals for conveying pupils from Mott Park, Upper Bedford Park, to Primary School No. 18, at Woodlawn, and return, in three stages, on every school-day, from and including September 13, 1897, to and including December 24, 1897, will be received by the Committee on Supplies of the Board of Education, at the Hall of the Board of Education, No. 146 Grand street, until Thursday, September 3, 1897, at 4 o'clock P. M.

The Committee reserves the right to reject any or all proposals.

For terms of contract and for information as to further requirements inquire at the Hall of the Board of Education, No. 146 Grand street.

Dated New York, August 27, 1897.

HUGH KELLY, Chairman, Committee on Supplies.

**SEALED PROPOSALS FOR CONVEYING** pupils in one or more stages from Boston road and Fifth avenue, East Chester, along Boston road to Kingsbridge road to Fourth street; thence by the most direct route to Grammar School No. 101, and return, on every school-day, beginning September 13, 1897, or as soon as practicable thereafter, to and including December 24, 1897, will be received by the Committee on Supplies of the Board of Education, at the Hall of the Board of Education, No. 146 Grand street, until Thursday, the 9th day of September, 1897, at 4 o'clock P. M.

The Committee reserves the right to reject any or all proposals.

For terms of contract and for information as to further requirements inquire at the Hall of the Board of Education, No. 146 Grand street.

Dated New York, August 27, 1897.

HUGH KELLY, Chairman, Committee on Supplies.

**SEALED PROPOSALS FOR CONVEYING** pupils in one or more stages, from Riverdale Library, Riverdale, New York City, to Primary School No. 46, and return, on every school-day, beginning September 13, 1897, or as soon as practicable thereafter, to and including December 24, 1897, will be received by the Committee on Supplies of the Board of Education, at the Hall of the Board of Education, No. 146 Grand street, until Thursday the 9th day of September, 1897, at 4 o'clock P. M.

The committee reserves the right to reject any or all proposals.

For terms of contract and for information as to further requirements inquire at the Hall of the Board of Education, No. 146 Grand street.

Dated New York, August 27, 1897.

HUGH KELLY, Chairman, Committee on Supplies.

**SEALED PROPOSALS FOR CONVEYING** pupils, in one or more stages, from Riverdale Library, Riverdale, New York City, to Primary School No. 46, and return, on every school-day, beginning September 13, 1897, or as soon as practicable thereafter, to and including December 24, 1897, will be received by the Committee on Supplies of the Board of Education, at the Hall of the Board of Education, No. 146 Grand street, until Thursday the 9th day of September, 1897, at 4 o'clock P. M.

The committee reserves the right to reject any or all proposals.

For terms of contract and for information as to further requirements inquire at the Hall of the Board of Education, No. 146 Grand street.

Dated New York, August 27, 1897.

HUGH KELLY, Chairman, Committee on Supplies.

**SEALED PROPOSALS WILL BE RECEIVED BY** the Committee on Buildings of the Board of Education of the City of New York, at the Annex of the Hall of the Board, No. 585 Broadway, eleventh floor, until 4 o'clock P. M., on Tuesday, September 7, 1897, for

Erecting a New School Building on the south side of Eighty-ninth street, 200 feet east of Amsterdam avenue. Plans and specifications may be seen, and blank proposals obtained at the Annex of the Hall of the Board, Estimating Room, Nos. 419 and 421 Broome street, top floor.

The attention of bidders is expressly called to the time stated in the contract within which the work must be completed. They are expressly notified that the successful bidder will be held strictly to completion within said time.

The Committee reserve the right to reject any or all of the proposals submitted. The party submitting a proposal, and the parties proposing to become sureties, must each write his name and place of residence on said proposal.

Two responsible and approved sureties, residents of this city, are required in all cases.

No proposal will be considered from persons whose character and antecedent dealings with the Board of Education render their responsibility doubtful.

It is required, as a condition precedent to the reception or consideration of any proposals, that a certified check upon or a certificate of deposit of one of the State or National banks or Trust Companies of the City of New York, drawn to the order of the President of the Board of Education, shall accompany the proposal to an amount of not less than three per cent. of such proposal when said proposal is for or exceeds ten thousand dollars, and to an amount of not less than five per cent. of such proposal when said proposal is for an amount under ten thousand dollars; that on demand, within one day after the awarding of the contract by the Committee, the President of the Board will return all the deposits of checks and certificates of deposits made, to the persons making the same, except that made by the person or persons whose bid has been so accepted; and that if the person or persons whose bid has been so accepted shall refuse or neglect, within five days after due notice has been given that the contract is ready for execution, to execute the same, the amount of the deposit or of the check or certificate of deposit made by him or them shall be forfeited and retained by this Board, not as a penalty, but as liquidated damages for such neglect or refusal, and shall be paid into the City Treasury to the credit of the Sinking Fund of the City of New York; but if the said person or persons whose bid has been so accepted shall execute the contract within the time aforesaid, the amount of his or their deposit of check or certificate of deposit shall be returned to him or them.

EDWARD H. PLASLEE, RICHARD H. ADAMS, DANIEL E. MCKEENEY, WILLIAM H. HURLBURT, JACOB W. MACK, Committee on Buildings.

Dated New York, August 26, 1897.

#### DEPARTMENT OF PUBLIC WORKS

COMMISSIONER'S OFFICE, No. 150 NASSAU STREET, NEW YORK, AUGUST 27, 1897.

##### TO CONTRACTORS.

**BIDS OR ESTIMATES, INCLOSED IN A** sealed envelope, with the title of the work and the name of the bidder indorsed thereon, also the number of the work as in the advertisement, will be received at No. 150 Nassau street, corner of Spruce street, in the Chief Clerk's Office, Room No. 1704-7, until 12 o'clock M. on Thursday, September 9, 1897. The bids will be publicly opened by the head of the Department, on second floor, at No. 150 Nassau street, at the hour above mentioned.

No. 1. FOR FURNISHING THE DEPARTMENT OF PUBLIC WORKS WITH 13,000 LINEAL FEET OF CURB-STONE.

No. 2. FOR REGULATING AND PAVING WITH ASPHALT-BLOCK PAVEMENT, ON CONCRETE FOUNDATION, THE CARRIAGEWAY OF LEXINGTON AVENUE, from Ninety-seventh to One Hundred and First street.

No. 3. FOR REGULATING AND PAVING WITH ASPHALT-BLOCK PAVEMENT, ON CONCRETE FOUNDATION, THE CARRIAGEWAY OF ONE HUNDRED AND NINETEENTH STREET, from the Boulevard to Riverside Drive.

No. 4. FOR REGULATING AND PAVING WITH ASPHALT-BLOCK PAVEMENT, ON CONCRETE FOUNDATION, THE CARRIAGEWAY OF ONE HUNDRED AND TWENTY-FIFTH STREET, from Claremont avenue to the Boulevard.

No. 5. FOR REGULATING AND PAVING WITH ASPHALT-BLOCK PAVEMENT, ON CONCRETE FOUNDATION, THE CARRIAGEWAY OF ONE HUNDRED AND THIRTY-SEVENTH STREET, from Seventh to Eighth avenue.

No. 6. FOR REGULATING AND PAVING WITH ASPHALT-BLOCK PAVEMENT, ON CONCRETE FOUNDATION, THE CARRIAGEWAY OF ONE HUNDRED AND FORTY-SIXTH STREET, from Eighth to Bradhurst avenue.

No. 7. FOR REGULATING AND PAVING WITH ASPHALT-BLOCK PAVEMENT, ON CONCRETE FOUNDATION, THE CARRIAGEWAY OF ONE HUNDRED AND FORTY-SEVENTH STREET, from Eighth to Bradhurst avenue.

No. 8. FOR REGULATING AND PAVING WITH ASPHALT-BLOCK PAVEMENT, ON CONCRETE FOUNDATION, THE CARRIAGEWAY OF ONE HUNDRED AND FORTY-EIGHTH STREET, from Eighth to Bradhurst avenue.

No. 9. FOR REGULATING AND PAVING WITH ASPHALT-BLOCK PAVEMENT, ON CONCRETE FOUNDATION, THE CARRIAGEWAY OF BRADHURST AVENUE, from the north side of One Hundred and Forty-fifth street to the north side of One Hundred and Fiftieth street.

No. 10. FOR REGULATING AND PAVING WITH ASPHALT-BLOCK PAVEMENT, ON CONCRETE FOUNDATION, THE CARRIAGEWAY OF ONE HUNDRED AND SEVENTY-NINTH STREET, from Kingsbridge road to Amsterdam avenue.

No. 11. FOR REGULATING AND PAVING WITH ASPHALT-BLOCK PAVEMENT, ON CONCRETE FOUNDATION, THE CARRIAGEWAY OF ONE HUNDRED AND EIGHTY-SECOND STREET, from the Boulevard or Eleventh avenue to Amsterdam avenue.

No. 12. FOR REGULATING AND PAVING WITH ASPHALT-BLOCK PAVEMENT, ON CONCRETE FOUNDATION, THE CARRIAGEWAY OF ONE HUNDRED AND EIGHTY-FIFTH STREET, from Wadsworth to Amsterdam avenue.

No. 13. FOR REGULATING AND PAVING WITH ASPHALT-BLOCK PAVEMENT, ON CONCRETE FOUNDATION, THE CARRIAGEWAY OF ONE HUNDRED AND EIGHTY-SEVENTH STREET, from Eleventh to Amsterdam avenue.

Each bid or estimate shall contain and state the name and place of residence of each of the persons making the same, the names of all persons interested with him therein, and if no other person be so interested it shall distinctly state that fact; that it is made without any connection with any other person making an estimate for the same purpose, and is in all respects fair and without collusion or fraud; and that no member of the Common Council, head of a department, chief of a bureau, deputy thereof, or clerk therein, or other officer of the Corporation, is directly or indirectly interested therein, or in the supplies or in the work to which it relates or in any portion of the profits thereof.

Each estimate must be verified by the oath, in writing, of the party making the same, that the several matters therein stated are true, and must be accompanied by the consent, in writing, of two householders or freeholders in the City of New York, to the effect that if the contract is awarded to the person making the estimate, they will, upon its being so awarded, become bound as his sureties for its faithful performance, and that if he shall refuse or neglect to execute the same, they will pay to the Corporation any difference between the sum to which he would be entitled upon its completion and that which the Corporation may be obliged to pay to the person to whom the contract shall be awarded at any subsequent letting, the amount to be calculated upon the estimated amount of the work by which the bids are tested.

The consent last above mentioned must be accompanied by either a certified check upon one of the State or National banks of the City of New York, drawn to the order of the Comptroller, or money to the amount of five per centum of the amount of the security required for the faithful performance of the contract. Such check or money must not be inclosed in a sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the estimate-box, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same within three days after the contract is awarded. If the successful bidder shall refuse or neglect, within five days after notice that the contract has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited and retained by the City of New York as liquidated damages for such neglect or refusal, but if he shall execute the contract within the time aforesaid, the amount of his deposit will be returned to him.

THE COMMISSIONER OF PUBLIC WORKS RESERVES THE RIGHT TO REJECT ALL BIDS RECEIVED FOR ANY PARTICULAR WORK IF HE DEEMS IT FOR THE BEST INTERESTS OF THE CITY.

The consent last above mentioned must be accompanied by either a certified check upon one of the State or National banks of the City of New York, drawn to the order of the Comptroller, or money to the amount of five per centum of the amount of the security required for the faithful performance of the contract. Such check or money must not be inclosed in a sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the estimate-box, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same within three days after the contract is awarded. If the successful bidder shall refuse or neglect, within five days after notice that the contract has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited and retained by the City of New York as liquidated damages for such neglect or refusal, but if he shall execute the contract within the time aforesaid, the amount of his deposit will be returned to him.

THE COMMISSIONER OF PUBLIC WORKS RESERVES THE RIGHT TO REJECT ALL BIDS RECEIVED FOR ANY PARTICULAR WORK IF HE DEEMS IT FOR THE BEST INTERESTS OF THE CITY.

Blank forms of bid or estimate, the proper envelopes in which to inclose the same, the specifications and agreements, and any further information desired, can be obtained in Bureau of Water Purveyor.

CHARLES H. T. COLLIS, Commissioner of Public Works.

COMMISSIONER'S OFFICE, No. 150 NASSAU STREET, NEW YORK, AUGUST 25, 1897.

##### TO CONTRACTORS.

**BIDS OR ESTIMATES, INCLOSED IN A** sealed envelope, with the title of the work and the name of the bidder indorsed thereon, also the number of the work as in the advertisement, will be received at No. 150 Nassau street, corner of Spruce street, in the Chief Clerk's Office, Room No. 1704-7, until 12 o'clock M. on Wednesday, September 8, 1897. The bids will be publicly opened by the head of the Department, on second floor, at No. 150 Nassau street, at the hour above mentioned.

No. 1. FOR ALTERATIONS AND REPAIRS TO TWENTY SECOND REGIMENT ARMORY.

No. 2. FOR ALTERATIONS AND REPAIRS IN EIGHTH REGIMENT ARMORY.

No. 3. FOR SEWER IN FIFTIETH STREET, between Eleventh and Twelfth avenues, WITH ALTERATION AND IMPROVEMENT TO SEWER AND BASINS AT FIFTIETH STREET AND TWELFTH AVENUE.

No. 4. FOR FLAGGING, REFLAGGING, CURBING AND RECURRING THE SIDEWALKS ON WEST SIDE SIXTH AVENUE, from Thirty-sixth to Thirty-seventh street; NORTH SIDE THIRTY-SIXTH STREET, from Sixth avenue to Broadway, AND ON EAST SIDE BROADWAY, from Thirty-sixth to Thirty-seventh street.

No. 5. FOR REGULATING AND PAVING WITH ASPHALT PAVEMENT, ON CONCRETE FOUNDATION, THE CARRIAGEWAY OF NINETEENTH STREET, from First avenue to East river, so far as the same is and is not within the limits of grants of land under water.

No. 6. FOR REGULATING AND PAVING WITH ASPHALT-BLOCK PAVEMENT, ON CONCRETE FOUNDATION, THE CARRIAGEWAY OF ONE HUNDRED AND FIFTY-THIRD STREET, from Seventh avenue to McComb's Dam road.

No. 7. FOR REGULATING AND PAVING WITH ASPHALT-BLOCK PAVEMENT, ON CONCRETE FOUNDATION, THE CARRIAGEWAY OF MC-COMB'S DAM ROAD, from Eighth avenue to Central Bridge.

No. 8. FOR REGULATING AND PAVING WITH GRANITE OR SYENITE BLOCK PAVEMENT, ON CONCRETE FOUNDATION, THE CARRIAGEWAY OF ELEVENTH AVENUE, from Dyckman street to the intersection of said avenue with Wadsworth avenue and Fort George avenue.

Each bid or estimate shall contain and state the name and place of residence of each of the persons making the same, the names of all persons interested with him therein, and if no other person be so interested it shall distinctly state that fact; that it is made without any connection with any other person making an estimate for the same purpose, and is in all respects fair and without collusion or fraud, and that no member of the Common Council, head of a department, chief of a bureau, deputy thereof, or clerk therein, or other officer of the Corporation, is directly or indirectly interested therein, or in the supplies or in the work to which it relates or in any portion of the profits thereof.

Each estimate must be verified by the oath, in writing, of the party making the same, that the several matters therein stated are true, and must be accompanied by the consent, in writing, of two householders or freeholders in the City of New York, to the effect that if the contract is awarded to the person making the estimate, they will, upon its being so awarded, become bound as his sureties for its faithful performance, and that if he shall refuse or neglect to execute the same, they will pay to the Corporation any difference between the sum to which he would be entitled upon its completion and that which the Corporation may be obliged to pay to the person to whom the contract shall be awarded at any subsequent letting, the amount to be calculated upon the estimated amount of the work by which the bids are tested.

The consent last above mentioned must be accompanied by either a certified check upon one of the State or National banks of the City of New York, drawn to the order of the Comptroller, or money to the amount of five per centum of the amount of the security required for the faithful performance of the contract. Such check or money must not be inclosed in a sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the estimate-box, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same within three days after the contract is awarded. If the successful bidder shall refuse or neglect, within five days after notice that the contract has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited and retained by the City of New York as liquidated damages for such neglect or refusal, but if he shall execute the contract within the time aforesaid, the amount of his deposit will be returned to him.

THE COMMISSIONER OF PUBLIC WORKS RESERVES THE RIGHT TO REJECT ALL BIDS RECEIVED FOR ANY PARTICULAR WORK IF HE DEEMS IT FOR THE BEST INTERESTS OF THE CITY.

Blank forms of bid or estimate, the proper envelopes in which to inclose the same, the specifications and agreements, and any further information desired, can be obtained in Room No. 1701 for Nos. 1 to 8 inclusive, and in Room No. 1734 for Nos. 9 to 12 inclusive.

CHARLES H. T. COLLIS, Commissioner of Public Works.

COMMISSIONER'S OFFICE, No. 150 NASSAU STREET, NEW YORK, AUGUST 17, 1897.

**TO CONTRACTORS.**

**BIDS OR ESTIMATES, INCLOSED IN A** sealed envelope, with the title of the work and the name of the bidder indorsed thereon, also the number of the work as in the advertisement, will be received at No. 150 Nassau street, corner of Spruce street, in the Chief Clerk's Office, Room No. 1704-7, until 12 o'clock M. on Monday, August 30, 1897. The bids will be publicly opened by the head of the Department, on second floor, at No. 150 Nassau street, at the hour above mentioned.

No. 1. FOR SEWERS IN SOUTH STREET, between Gouverneur Slip and Montgomery street, AND IN GOVERNEUR SLIP, EAST AND WEST SIDES, between South and Water streets, WITH ALTERATION AND IMPROVEMENT TO CONNECTING SEWERS IN FRONT, WATER AND GOVERNEUR STREETS.

No. 2. FOR ALTERATION AND IMPROVEMENT TO SEWERS IN TENTH STREET, between Avenues A and C, AND IN AVENUE A, between Ninth and Tenth streets.

No. 3. FOR REPAIRS TO WOODEN BOX SEWER IN TWELFTH AVENUE, between Thirtieth and Fortieth streets.

No. 4. FOR SEWER IN SEVENTH AVENUE, WEST SIDE, between One Hundred and Fortieth and One Hundred and Forty-second streets.

No. 5. FOR SEWER IN SEVENTH AVENUE, WEST SIDE, between One Hundred and Forty-third and One Hundred and Forty-fourth streets, connecting with sewer in One Hundred and Forty-fourth street, west of Seventh avenue.

No. 6. FOR SEWER IN EIGHTH AVENUE, WEST SIDE, between One Hundred and Forty-eighth and One Hundred and Fifty-first streets, AND IN ONE HUNDRED AND FORTY-EIGHTH STREET, between Eighth and Bradhurst avenues, WITH CURVES IN ONE HUNDRED AND FORTY-NINTH AND ONE HUNDRED AND FIFTIETH STREETS.

No. 7. FOR SEWER IN ONE HUNDRED AND EIGHTY-NINTH STREET, between Amsterdam and Eleventh avenues, WITH CURVE IN AUDUBON AVENUE.

No. 8. FOR SEWER IN ONE HUNDRED AND EIGHTY-SIXTH STREET, between Amsterdam and Eleventh avenues.

No. 9. FOR REGULATING AND GRADING NINTH AVENUE from Two Hundred and First street to Kingsbridge road, AND SETTING CURB-STONES AND FLAGGING SIDEWALKS THEREIN.

No. 10. FOR REGULATING AND GRADING NAGLE AVENUE, from Kingsbridge road to Tenth avenue, AND SETTING CURB-STONES AND FLAGGING SIDEWALKS THEREIN (except between Kingsbridge road and Dyckman street).

No. 11. FOR FLAGGING, CURBING, ETC., THE SIDEWALKS ON FOURTEENTH, FIFTEENTH AND SIXTEENTH STREETS, between Tenth and Eleventh avenues.

No. 12. FOR FLAGGING AND REFLAGGING THE SIDEWALKS ON THE BOULEVARD, from Fifty-ninth to One Hundred and Eighth street.

Each bid or estimate shall contain and state the name and place of residence of each of the persons making the same, the names of all persons interested with him therein, and if no other person be so interested it shall distinctly state that fact; that it is made without any connection with any other person making an estimate for the same purpose, and is in all respects fair and without collusion or fraud, and that no member of the Common Council, head of a department, chief of a bureau, deputy thereof, or clerk therein, or other officer of the Corporation, is directly or indirectly interested therein, or in the supplies or in the work to which it relates, or in any portion of the profits thereof.

Each estimate must be verified by the oath, in writing, of the party making the same, that the several matters therein stated are true, and must be accompanied by the consent, in writing, of two householders or freeholders in the City of New York, to the effect that if the contract is awarded to the person making the estimate, they will, upon its being so awarded, become bound as his sureties for its faithful performance, and that if he shall refuse or neglect to execute the same, they will pay to the Corporation any difference between the sum to which he would be entitled upon its completion and that which the Corporation may be obliged to pay to the person to whom the contract shall be awarded at any subsequent letting, the amount to be calculated upon the estimated amount of the work by which the bids are tested.

The consent last above mentioned must be accompanied by either a certified check upon one of the State or National banks of the City of New York, drawn to the order of the Comptroller, or money to the amount of five per centum of the amount of the security required for the faithful performance of the contract. Such check or money must not be inclosed in a sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the estimate-box, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same within three days after the contract is awarded. If the successful bidder shall refuse or neglect, within five days after notice that the contract has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited and retained by the City of New York as liquidated damages for such neglect or refusal, but if he shall execute the contract within the time aforesaid, the amount of his deposit will be returned to him.

THE COMMISSIONER OF PUBLIC WORKS RESERVES THE RIGHT TO REJECT ALL BIDS RECEIVED FOR ANY PARTICULAR WORK IF HE DEEMS IT FOR THE BEST INTERESTS OF THE CITY.

Blank forms of bid or estimate, the proper envelopes in which to inclose the same, the specifications and agreements, and any further information desired, can be obtained in Room No. 1701 for Nos. 1 to 8 inclusive, and in Room No. 1734 for Nos. 9 to 12 inclusive.

CHARLES H. T. COLLIS, Commissioner of Public Works.

COMMISSIONER'S OFFICE, No. 150 NASSAU STREET, NEW YORK, AUGUST 17, 1897.

**TO OWNERS, ARCHITECTS AND BUILDERS.**

NOTICE IS HEREBY GIVEN THAT ALL ORDINANCES of the Common Council, approved March 30, 1897, and subsequent thereto, in relation to the use and occupancy of sidewalks, must be complied with, and that all hoistways must occupy only such space of the sidewalk as is authorized by special ordinance of the Common Council, passed March 30, 1886, viz.:

"Hoistways may be placed within the stoop-lanes, but in no case to extend beyond five feet from the house-line, and shall be guarded by iron railings or rods to prevent accidents to passers-by."

Blank forms of bid or estimate, the proper envelopes in which to inclose the same, the specifications and agreements, and any further information desired, can be obtained in Room No. 1701 for Nos. 1 to 8 inclusive, and in Room No. 1734 for Nos. 9 to 12 inclusive.

CHARLES H. T. COLLIS, Commissioner of Public Works.

COMMISSIONER'S OFFICE, No. 150 NASSAU STREET, NEW YORK, AUGUST 17, 1897.

**TO CONTRACTORS.**

**BIDS OR ESTIMATES, INCLOSED IN A** sealed envelope, with the title of the work and the name of the bidder indorsed thereon, also the number of the work as in the advertisement, will be received at No. 150 Nassau street, corner of Spruce street, in the Chief Clerk's Office, Room No. 1704-7, until 12 o'clock M. on Monday, August 30, 1897. The bids will be publicly opened by the head of the Department, on second floor, at No. 150 Nassau street, at the hour above mentioned.

No. 1. FOR SEWERS IN SOUTH STREET, between Gouverneur Slip and Montgomery street, AND IN GOVERNEUR SLIP, EAST AND WEST SIDES, between South and Water streets, WITH ALTERATION AND IMPROVEMENT TO CONNECTING SEWERS IN FRONT, WATER AND GOVERNEUR STREETS.

No. 2. FOR ALTERATION AND IMPROVEMENT TO SEWERS IN TENTH STREET, between Avenues A and C, AND IN AVENUE A, between Ninth and Tenth streets.

No. 3. FOR REPAIRS TO WOODEN BOX SEWER IN TWELFTH AVENUE, between Thirtieth and Fortieth streets.

No. 4. FOR SEWER IN SEVENTH AVENUE, WEST SIDE, between One Hundred and Fortieth and One Hundred and Forty-second streets.

No. 5. FOR SEWER IN SEVENTH AVENUE, WEST SIDE, between One Hundred and Forty-third and One Hundred and Forty-fourth streets, connecting with sewer in One Hundred and Forty-fourth street, west of Seventh avenue.

No. 6. FOR SEWER IN EIGHTH AVENUE, WEST SIDE, between One Hundred and Forty-eighth and One Hundred and Fifty-first streets, AND IN ONE HUNDRED AND FORTY-EIGHTH STREET, between Eighth and Bradhurst avenues, WITH CURVES IN ONE HUNDRED AND FORTY-NINTH AND ONE HUNDRED AND FIFTIETH STREETS.

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No. 9. FOR REGULATING AND GRADING NINTH AVENUE from Two Hundred and First street to Kingsbridge road, AND SETTING CURB-STONES AND FLAGGING SIDEWALKS THEREIN.

No. 10. FOR REGULATING AND GRADING NAGLE AVENUE, from Kingsbridge road to Tenth avenue, AND SETTING CURB-STONES AND FLAGGING SIDEWALKS THEREIN (except between Kingsbridge road and Dyckman street).

No. 11. FOR FLAGGING, CURBING, ETC., THE SIDEWALKS ON FOURTEENTH, FIFTEENTH AND SIXTEENTH STREETS, between Tenth and Eleventh avenues.

No. 12. FOR FLAGGING AND REFLAGGING THE SIDEWALKS ON THE BOULEVARD, from Fifty-ninth to One Hundred and Eighth street.



You are further notified that all violations now existing of such ordinances must be removed, and that all conditions set forth in permits granted for vault or other purposes must be complied with within sixty days. The special ordinances permitting court-yard inclosures give no right to occupy this space otherwise.

CHARLES H. T. COLLIS, Commissioner of Public Works.

COMMISSIONER'S OFFICE, No. 150 NASSAU STREET, NEW YORK, August 17, 1897.

#### TO CONTRACTORS.

**BIDS OR ESTIMATES, INCLOSED IN A sealed envelope, with the title of the work and the name of the bidder endorsed thereon, also the number of the work as in the advertisement, will be received at No. 150 Nassau street, corner of Spruce street, in the Chief Clerk's office, Room No. 1704-7, until 12 o'clock M. on Thursday, September 16, 1897. The bids will be publicly opened by the head of the Department, on second floor, at No. 150 Nassau street, at the hour above-mentioned.**

**No. 1. FOR THE CONSTRUCTION OF A BRIDGE OVER THE HARLEM RIVER, between One Hundred and Twenty-fifth street and First avenue and One Hundred and Thirty-fourth street and Willis avenue.**

Each bid or estimate shall contain and state the name and place of residence of each of the persons making the same, the names of all persons interested with him therein, and if no other person be so interested it shall distinctly state that fact; that it is made without any connection with any other person making an estimate for the same purpose, and is in all respects fair and without collusion or fraud, and that no member of the Common Council, head of a department, chief of a bureau, deputy thereof, or clerk therein, or other officer of the Corporation, is directly or indirectly interested therein, or in the supplies or in the work to which it relates, or in any portion of the profits thereof.

Each estimate must be verified by the oath, in writing, of the party making the same, that the several matters therein stated are true, and must be accompanied by the consent, in writing, of two householders or freeholders in the City of New York, to the effect that if the contract is awarded to the person making the estimate, they will, upon its being so awarded, become bound as his sureties for its faithful performance, and that if he shall refuse or neglect to execute the same, they will pay to the Corporation any difference between the sum to which he would be entitled upon its completion and that which the Corporation may be obliged to pay to the person to whom the contract shall be awarded at any subsequent letting, the amount to be calculated upon the estimated amount of the work by which the bids are tested.

The consent last above mentioned must be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of the contract, over and above all his debts of every nature, and over and above his liabilities as bail, surety or otherwise, and that he has offered himself as surety in good faith, with the intention to execute the bond required by law.

No estimate will be considered unless accompanied by either a certified check upon one of the State or National banks of the City of New York, drawn to the order of the Comptroller, or money to the amount of five per centum of the amount of the security required for the faithful performance of the contract. Such check or money must not be inclosed in a sealed envelope containing the estimate, but must be handed to the officer or clerk of the Department who has charge of the estimate-box, and no estimate can be deposited in said box until such check or money has been examined by said officer or clerk and found to be correct. All such deposits, except that of the successful bidder, will be returned to the persons making the same within three days after the contract is awarded. If the successful bidder shall refuse or neglect, within five days after notice that the contract has been awarded to him, to execute the same, the amount of the deposit made by him shall be forfeited and retained by the City of New York as liquidated damages for such neglect or refusal; but if he shall execute the contract within the time aforesaid, the amount of the deposit will be returned to him.

**THE COMMISSIONER OF PUBLIC WORKS RESERVES THE RIGHT TO REJECT ALL BIDS RECEIVED FOR ANY PARTICULAR WORK IF HE DEEMS IT FOR THE BEST INTERESTS OF THE CITY.**

Blank forms of bid or estimate, the proper envelopes in which to inclose the same, the specifications and agreements, and any further information desired, can be obtained in Room No. 1715.

CHARLES H. T. COLLIS, Commissioner of Public Works.

#### NOTICE TO PROPERTY-OWNERS, BUILDERS, FLAGGERS AND OTHERS.

**NOTICE IS HEREBY GIVEN THAT THE practice of placing concrete or other friable curbs on the streets of this city is in contravention of chapter 5, Article XIV, section 251, Revised Ordinances of 1897, which reads: "All curbs-stones \* \* \* shall be of the best hard blue or gray granite." And this Department will find it necessary to prosecute to the full penalty imposed by law persons setting or making such curbs, whether they have broken up or removed the curbs-stones provided by the City or not.**

Further notice is given that this Department will in no case entertain claims or damages to concrete or other artificial sidewalks that are caused by repair or setting of hydrants, or by other work which the City does for the general good.

CHARLES H. T. COLLIS, Commissioner of Public Works.

DEPARTMENT OF PUBLIC WORKS, COMMISSIONER'S OFFICE, No. 150 NASSAU STREET, NEW YORK, August 6, 1896.

**NOTICE IS HEREBY GIVEN THAT THE charge for vault permits is fixed at the rate of \$2 per square foot, under and pursuant to ordinance of the Common Council relating thereto.**

HOWARD PAYSON WILDS, Deputy Commissioner of Public Works.

DEPARTMENT OF PUBLIC WORKS—COMMISSIONER'S OFFICE, No. 150 NASSAU STREET, NEW YORK, March 23, 1897.

**NOTICE IS HEREBY GIVEN TO ALL PLUMBERS, to whom license has been or may be issued to make and connect service pipes, for conducting water to houses and tenements with the distributing pipes in this city, after said pipes have been tapped, and to make connections with sewers or drains from houses and tenements with the sewers or drains in the streets or avenues of this city, that such license will be revoked in the case of any plumber who permits another to use his license and to do the work of a master plumber without holding a certificate of competency from the Examining Board of Plumbers; or who violates any of the regulations which have been or may hereafter be established by the Department, respecting the introduction and use of the Croton water and connections made with sewers and drains.**

CHARLES H. T. COLLIS, Commissioner of Public Works.

#### STREET CLEANING DEPT.

DEPARTMENT OF STREET CLEANING, NEW YORK, August 18, 1897.

#### PUBLIC NOTICE.

**PUBLIC NOTICE IS HEREBY GIVEN THAT I will, on Wednesday, the first day of September, 1897, at 10:30 A. M., in Stable "A," of this Department, situated at the corner of Seventeenth street and Avenue C, sell at public auction under authority of section 705 of the New York City Consolidation Act, as amended by section 2, chapter 368, Laws of 1894, the following**

articles of personal property of this Department, namely:

6,000 pounds, more or less, old tire, malleable, cast and scrap iron.  
27 barrels, more or less empty (oil of turpentine, varnish, etc.)  
3 half-barrels (paint), more or less empty.  
10 large bales of old worn-out bags (6,000 bags, more or less).  
40 small bales old worn-out bags (12,000 bags, more or less).

26 single machine blocks (broom).  
15 Chicago machine blocks (broom).  
15 single machine blocks (broom) filled.  
3 Kelly machine blocks (broom) filled.  
1 old tire bender.  
1 old tire platform.  
149 old bicycle tires (rubber).  
44 old bicycle saddles.  
63 old bicycle pedals.

GEO. E. WARING, JR., Commissioner of Street Cleaning.

**PERSONS HAVING BULKHEADS TO FILL, IN the vicinity of New York Bay, can procure material for that purpose—ashes, street sweepings, etc., such as is collected by the Department of Street Cleaning—free of charge, by applying to the Commissioner of Street Cleaning, in the Criminal Court Building.**

GEORGE E. WARING, JR., Commissioner of Street Cleaning.

#### SUPREME COURT.

In the matter of the application of the Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the purpose of opening MOUNT VERNON AVENUE (although not yet named by proper authority), from Jerome avenue to the northern boundary of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road, in the Twenty-fourth Ward of the City of New York.

**NOTICE IS HEREBY GIVEN THAT WE, THE undersigned, were appointed by an order of the Supreme Court bearing date the 25th day of June, 1897, Commissioners of Estimate and Assessment for the purpose of making a just and equitable estimate and assessment of the loss and damage, if any, or of the benefit and advantage, if any, as the case may be, to the respective owners, lessees, parties and persons respectively entitled unto or interested in the lands, tenements, hereditaments and premises required for the purpose by and in consequence of opening the above-mentioned street or avenue, the same being particularly set forth and described in the petition of The Mayor, Aldermen and Commonalty of the City of New York, and also in the notice of the application for the said order thereto attached, filed herein in the office of the Clerk of the City and County of New York on the 18th day of August, 1897, and a just and equitable estimate and assessment of the value of the benefit and advantage of said street or avenue so to be opened or laid out and formed, to the respective owners, lessees, parties and persons respectively entitled unto or interested in the said respective lands, tenements, hereditaments and premises not required for the purpose of opening, laying out and forming the same, but benefited thereby, and of ascertaining and defining the extent and boundaries of the respective tracts or parcels of land to be taken or to be assessed therefor, and of performing the trusts and duties required of us by chapter 16, title 5, of the act entitled "An act to consolidate into one act and to declare the special and local laws affecting public interests in the City of New York," passed July 1, 1882, and the acts or parts of acts in addition thereto or amendatory thereof.**

All parties and persons interested in the real estate taken or to be taken for the purpose of opening the said street or avenue, or affected thereby, and having any claim or demand on account thereof, are hereby required to present the same, duly verified, to us, the undersigned Commissioners of Estimate and Assessment, at our office, Nos. 90 and 92 West Broadway, ninth floor, in the City of New York, with such affidavits or other proofs as the said owners or claimants may desire, within twenty days after the date of this notice.

And we, the said Commissioners, will be in attendance at our said office on the 23d day of September, 1897, at 10:30 o'clock in the forenoon of that day, to hear the said parties and persons in relation thereto. And at such time and place, and at such further or other time and place as we may appoint, we will hear such owners in relation thereto, and examine the proofs of such claimant or claimants, or such additional proofs and allegations as may then be offered by such owner, or on behalf of the Mayor, Aldermen and Commonalty of the City of New York.

Dated New York, August 30, 1897.  
EDWARD BROWNE, JOHN DE WITT WARNER, JOHN J. QUINLAN, Commissioners.  
HENRY DE FOREST BALDWIN, Clerk.

In the matter of the application of The Mayor, Aldermen and Commonalty of the City of New York relative to acquiring title, wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the purpose of opening CHEEVER PLACE (although not yet named by proper authority), from Mott avenue to Gerard avenue, as the same has been heretofore laid out and designated as a first-class street or road in the Twenty-third Ward of the City of New York.

**NOTICE IS HEREBY GIVEN THAT THE supplemental and additional bill of costs, charges and expenses incurred by reason of the proceedings in the above-entitled matter, will be presented for taxation to one of the Justices of the Supreme Court, at a Special Term thereof, Part I., to be held in and for the City and County of New York, at the County Court-house in the City of New York, on the 14th day of September, 1897, at 10:30 o'clock in the forenoon of that day, or as soon thereafter as counsel can be heard thereon, and that the said bill of costs, charges and expenses has been deposited in the office of the Clerk of the City and County of New York, there to remain for and during the space of ten days, as required by law.**

Dated New York, August 24, 1897.  
EDWARD S. KAUFMAN, FRANCIS S. MCAVOY, Commissioners.  
JOHN P. DUNN, Clerk.

In the matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of The Mayor, Aldermen and Commonalty of the City of New York, relative to the opening of WADSWORTH AVENUE, from Kingsbridge road, near One Hundred and Seventy-third street, to Eleventh avenue, in the Twelfth Ward, in the City of New York.

**WE, THE UNDERSIGNED COMMISSIONERS of Estimate and Assessment in the above-entitled matter, hereby give notice to all persons interested in this proceeding, and to the owner or owners, occupant or occupants, of all houses and lots and improved and unimproved lands affected thereby, and to all others whom it may concern, to wit:**

First—That we have completed our supplemental and amended estimate and assessment, and that all persons interested in this proceeding, or in any of the lands affected thereby, and having objections thereto, do present their said objections, in writing, duly verified, to us, at our office, Nos. 90 and 92 West Broadway, ninth floor, in said city, on or before the 4th day of October, 1897, and that we, the said Commissioners, will hear parties so objecting within the ten week days next after the said 4th day of October, 1897, and for that purpose will be in attendance at our said office on each of said ten days at 3 o'clock P. M.

Second—That the abstract of our said estimate and assessment together with our damage and benefit maps, and also all the affidavits, estimates and other documents used by us in making our report, have been deposited with the Commissioner of Public Works of the City of

New York, at his office, No. 150 Nassau street, in said city, there to remain until the 5th day of October, 1897.

Third—That the limits of our assessment for benefit include all those lots, pieces or parcels of land situated, lying and being in the City of New York, which taken together are bounded and described as follows, viz.: Beginning at a point on a line drawn parallel to Fort George avenue and distant 100 feet northerly from the northerly side thereof, distant about 600 feet easterly from the easterly side of Eleventh avenue, running thence westerly along said line to the easterly side of Eleventh avenue; thence along a line drawn at right angles to Eleventh avenue to a point distant 100 feet westerly from the westerly side thereof; thence along a line parallel with Eleventh avenue and distant 100 feet westerly from the westerly side thereof to a line drawn parallel to Fairview avenue, and distant 100 feet northerly from the northerly side thereof; thence along said line to the easterly side of Kingsbridge road; thence along the easterly side of Kingsbridge road to a point distant about 75 feet northerly from the northerly side of One Hundred and Seventy-fifth street; thence along a line drawn at right angles to Kingsbridge road to a point distant 150 feet westerly from the westerly side of Kingsbridge road and on the northerly side of One Hundred and Seventy-fifth street produced; thence along a line drawn parallel to Kingsbridge road and distant 150 feet westerly from the westerly side thereof to the northerly side of One Hundred and Seventieth street; thence easterly along the northerly side of One Hundred and Seventieth street to a point distant 100 feet easterly from the easterly side of Eleventh avenue and distant 100 feet easterly from the easterly side thereof to a point distant about 260 feet north of the northerly side of One Hundred and Ninetieth street; thence easterly and parallel with One Hundred and Ninetieth street 75 feet; thence northerly on a line drawn parallel with Eleventh avenue and distant 175 feet easterly from the easterly side thereof to a point distant about 524 feet northerly from the northerly side of One Hundred and Ninetieth street; thence on a straight line to the point or place of beginning, excepting from said area all streets, avenues and roads, or portions thereof, heretofore legally opened, as such area is shown upon our benefit maps deposited as aforesaid.

Fourth—That our report herein will be presented to a Special Term of the Supreme Court, Part III., of the State of New York, to be held in and for the City and County of New York, at the County Court-house, in the City of New York, on the 25th day of October, 1897, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated New York, August 20, 1897.  
ISAAC FROMME, Chairman; SAMUEL W. MILBANK, J. RHINELANDER DILLON, Commissioners.  
JOHN P. DUNN, Clerk.

#### SUPREME COURT, STATE OF NEW YORK, SECOND JUDICIAL DISTRICT.

In the matter of the application and petition of Michael J. Daly, as Commissioner of Public Works of the City of New York, for and on behalf of The Mayor, Aldermen and Commonalty of the City of New York, under chapter 400 of the Laws of 1882, and the laws amendatory thereof, to acquire certain real estate for the purpose of maintaining, preserving and increasing the water supply of the City of New York.

**JEROME PARK RESERVOIR. PUBLIC NOTICE IS HEREBY GIVEN THAT** the Third Separate Report of James C. Bergen, Franklin Edson and John De Witt Warner, Commissioners of Appraisal in the above-entitled matter, was filed in the office of the Clerk of the County of Westchester, at White Plains, in said County, on the 9th day of July, 1897, and a copy thereof also filed in the office of the Clerk of the City and County of New York on the said 9th day of July, 1897.

Notice is further given that the said report includes the claim of Freeman D. Bewley, for damages to property contiguous to the Jerome Park Reservoir.

Notice is further given that an application will be made at a Special Term of the Supreme Court of the State of New York, to be held in and for the Second Judicial District or Department, at the Court-house in the City of Poughkeepsie, Dutchess County, New York, on the 4th day of September, 1897, at 10 o'clock in the forenoon of that day, or as soon thereafter as counsel can be heard, for an order confirming said report and for such other and further relief as may be just.

Dated New York, August 6, 1897.  
FRANCIS M. SCOTT, Counsel to the Corporation, Office and Post-office address No. 2 Tryon Row, New York City.

#### NOTICE OF FILING THE FIRST PARTIAL AND SEPARATE ESTIMATE OF DAMAGE, AND OF MOTION TO CONFIRM THE FIRST PARTIAL AND SEPARATE REPORT OF THE COMMISSIONERS OF ESTIMATE.

In the matter of the application of the Commissioner of Public Works of the City of New York, for and on behalf of The Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring title in fee to certain pieces or parcels of land between East One Hundred and Twenty-fifth street and First avenue and the Harbor Commissioners' line of the Harlem river, and between the southerly line of One Hundred and Thirty-second street and Willis avenue and the southerly line of One Hundred and Thirty-fourth street and Willis avenue, and to a right of way or easement between the United States Pierhead-line of the Harlem river and One Hundred and Thirty-second street at Willis avenue, for the construction of a bridge over the Harlem river and approaches thereto, between One Hundred and Twenty-fifth street and First avenue and One Hundred and Thirty-fourth street and Willis avenue, pursuant to the provisions of chapter 147 of the Laws of 1894.

**WE, THE UNDERSIGNED COMMISSIONERS of Estimate in the above entitled matter, hereby give notice to all persons interested in this proceeding, and to the owner or owners, occupant or occupants, of all houses and lots and improved and unimproved lands affected thereby, and to all others whom it may concern, to wit:**

First—That we have completed our first partial and separate estimate of damage, embracing all those certain pieces or parcels of land between Willis avenue and One Hundred and Thirty-fourth street and the United States Bulkhead-line of the Harlem river, with right of way or easement between the United States Pierhead-line of the Harlem river and One Hundred and Thirty-second street at Willis avenue, for the construction of a bridge over the Harlem river and approaches thereto, between One Hundred and Twenty-fifth street and First avenue and One Hundred and Thirty-fourth street and Willis avenue, and that all persons interested in this proceeding, or in any of the lands affected thereby, and having objections thereto, do present their said objections in writing, to us, at our office, Nos. 90 and 92 West Broadway, ninth floor, in said city, on or before the 18th day of September, 1897, and that we, the said Commissioners, will hear parties so objecting within the ten week days next after the said 18th day of September, 1897, and for that purpose will be in attendance at our said office on each of said ten days at 2 o'clock P. M.

Second—That the abstract of our said estimate together with our damage map, and also all the affidavits, estimates and other documents used by us in making our report, have been deposited in the Bureau of Street Openings, in the Law Department of the City of New York, Nos. 90 and 92 West Broadway, in said city, there to remain until the 20th day of September, 1897.

Third—That our first partial and separate report herein will be presented at a Special Term of the Supreme Court, Part III., of the State of New York, to be held in and for the City and County of New York, at the County Court-house in the City of New York, on the 11th day of October, 1897, at the opening of the court on that day, and that then and there, or as soon thereafter as

counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated New York, August 4, 1897.  
ARTHUR BERRY, JOHN FENNEL, E. W. BLOOMINGDALE, Commissioners.  
JOHN P. DUNN, Clerk.

#### NOTICE OF FILING THE THIRD PARTIAL AND SEPARATE ESTIMATE OF DAMAGE AND OF MOTION TO CONFIRM THE THIRD PARTIAL AND SEPARATE REPORT OF THE COMMISSIONERS OF ESTIMATE AND ASSESSMENT, TOGETHER WITH THE PROPOSED AREA OF ASSESSMENT.

In the matter of the application of The Mayor, Aldermen and Commonalty of the City of New York, by the Counsel to the Corporation, relative to acquiring title, wherever the same has not been heretofore acquired, to all the lands, tenements, hereditaments, property, rights, terms, easements and privileges not owned by the Mayor, Aldermen and Commonalty of the City of New York, or any right, title and interest therein, not extinguishable by public authority, embraced within the lines of the GRAND BOULEVARD AND CONCOURSE and nine transverse roads, from a point on East One Hundred and Sixty-first street, in said city, at the intersection of said street and Mott avenue northerly to Moshulu Parkway, as laid out and established by the Commissioner of Street Improvements of the Twenty-third and Twenty-fourth Wards of the City of New York, pursuant to the provisions of chapter 130 of the Laws of 1895.

**WE, THE UNDERSIGNED COMMISSIONERS of Estimate and Assessment in the above entitled matter, hereby give notice to all persons interested in this proceeding, and to the owner or owners, occupant or occupants, of all houses and lots and improved and unimproved lands affected thereby, and to all others whom it may concern, to wit:**

First—That we have completed our third partial and separate estimate of damage, embracing all that portion of the Grand Boulevard and Concourse and transverse roads designated as Section 3, and shown as Parcel A on our damage map deposited as hereinafter mentioned, and extending from the north side of Burnside avenue to the south side of East One Hundred and Eighty-fourth street; and that all persons interested in this proceeding, or in any of the lands affected thereby, and having objections thereto, present their objections in writing to us, at our office, Nos. 90 and 92 West Broadway, ninth floor, in said city, on or before the eighteenth day of September, 1897; and that we, the said Commissioners, will hear parties so objecting within the ten week days next after the said eighteenth day of September, 1897, and for that purpose will be in attendance at our said office on each of said ten days at 3 o'clock P. M.

Second—That the abstract of said estimate, together with our damage maps, and also all the affidavits, estimates and other documents used by us in making our said estimate have been deposited in the Bureau of Street Openings, in the Law Department of the City of New York, Nos. 90 and 92 West Broadway, ninth floor, in said city, there to remain until the 20th day of September, 1897.

Third—That pursuant to the provisions of chapter 130 of the Laws of 1895, as amended by chapter 83 of the Laws of 1896, we propose to assess for benefit, which assessment will appear in our last partial and separate abstract of estimate and assessment, all those lots, pieces or parcels of land situated, lying and being in the City of New York, which taken together are bounded and described as follows, viz.: Northerly by the line separating the City of New York from the City of Yonkers; easterly by the Bronx river and the East river; southerly by the Harlem river, the Bronx Kills and the East river, and westerly by the Hudson river and the Harlem river, all of which land taken together is known as the Twenty-third Ward and part of the Twenty-fourth Ward, as such territory was annexed to the City of New York by an act of the Legislature designated as chapter 613 of the Laws of 1873, and acts amendatory thereof.

Fourth—That our third partial and separate report herein will be presented to a Special Term of the Supreme Court, Part III., of the State of New York, to be held in and for the City and County of New York, at the County Court-house, in the City of New York, on the 18th day of October, 1897, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated New York, August 10, 1897.  
JAMES A. BLANCHARD, Chairman; JOHN H. KNOEPFEL, HUGH R. GARDEN, Commissioners.  
WILLIAM R. KESSE, Clerk.  
HENRY DE FOREST BALDWIN, Assistant to the Counsel to the Corporation.

In the matter of the application of The Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the purpose of opening EAST ONE HUNDRED AND SIXTY-FIRST STREET (although not yet named by proper authority), from Union avenue to Prospect avenue, as the same has been heretofore laid out and designated as a first-class street or road in the Twenty-third Ward of the City of New York.

**WE, THE UNDERSIGNED COMMISSIONERS of Estimate and Assessment in the above-entitled matter, hereby give notice to all persons interested in this proceeding, and to the owner or owners, occupant or occupants, of all houses and lots and improved and unimproved lands affected thereby, and to all others whom it may concern, to wit:**

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands affected thereby, and having objections thereto, do present their said objections, in writing, to us, at our office, Nos. 90 and 92 West Broadway, ninth floor in said city, on or before the 15th day of September, 1897, and that we, the said Commissioners, will hear parties so objecting within the ten week days next after the said 15th day of September, 1897, and for that purpose will be in attendance at our said office on each of said ten days at 12:15 o'clock P. M.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates and other documents used by us in making our report, have been deposited in the Bureau of Street Openings in the Law Department of the City of New York, Nos. 90 and 92 West Broadway, in said city, there to remain until the 16th day of September, 1897.

Third—That the limits of our assessment for benefit include all those lots, pieces or parcels of land situated, lying and being in the City of New York, which taken together are bounded and described as follows, viz.: On the north by the middle line of the blocks between East One Hundred and Sixty-first street or Clifton street, and East One Hundred and Sixty-third street, from Third avenue to the middle line of the block between Tinton avenue and Union avenue, thence by the southerly side of East One Hundred and Sixty-third street, from the middle line of the block between Tinton avenue and Union avenue to a line drawn parallel to Prospect avenue and distant 100 feet easterly from the easterly side thereof; on the south by the middle line of the blocks between East One Hundred and Sixty-first street or Clifton street and East One Hundred and Sixtieth street or Denman place and said middle line produced, from St. Ann's avenue to the middle line of the blocks between Tinton avenue and Union avenue; thence by the middle line of the blocks between Denman place or East One Hundred and Sixtieth street and Cedar place or East One Hundred and Fifty-eighth street, from the middle line of the blocks between Tinton avenue and Union avenue to Westchester avenue; on the east by a line drawn parallel to Prospect avenue and distant 100 feet easterly from the easterly side thereof, from the northerly boundary of the area of assessment to the westerly side of Westchester avenue; thence along the westerly side of Westchester avenue to the southerly boundary of the area of assessment and



on the west by St. Ann's avenue and Third avenue; excepting from said area all streets, avenues and roads, or portions thereof heretofore legally opened, as such area is shown upon our benefit maps deposited as aforesaid.

Fourth—That our report herein will be presented to a Special Term of the Supreme Court, Part III., of the State of New York, to be held in and for the City and County of New York, at the County Court-house, in the City of New York, on the 11th day of October, 1897, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated New York, August 7, 1897.  
J. PHILIP BERG, Chairman; JOHN D. CRIMMINS, JR., GEO. CHAPPELL, Commissioners.  
JOHN P. DUNN, Clerk.

In the matter of the application of The Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the purpose of opening SHERIDAN AVENUE (although not yet named by proper authority), from East One Hundred and Fifty-third street to East One Hundred and Sixty-first street, as the same has been heretofore laid out and designated as a first-class street or road, in the Twenty-third Ward of the City of New York.

**WE, THE UNDERSIGNED COMMISSIONERS** of Estimate and Assessment in the above-entitled matter, hereby give notice to all persons interested in this proceeding, and to the owner or owners, occupant or occupants, of all houses and lots and improved and unimproved lands affected thereby, and to all others whom it may concern, to wit:

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands affected thereby, and having objections thereto, do present their said objections, in writing, to us, at our office, Nos. 90 and 92 West Broadway, ninth floor, in said city, on or before the 11th day of September, 1897, and that we, the said Commissioners, will hear parties so objecting within the ten week days next after the said 11th day of September, 1897, and for that purpose will be in attendance at our said office on each of said ten days at 2 o'clock P.M.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates and other documents used by us in making our report, have been deposited in the Bureau of Street Openings in the Law Department of the City of New York, Nos. 90 and 92 West Broadway, in the said city, there to remain until the 11th day of September, 1897.

Third—That the limits of our assessment for benefit include all those lots, pieces or parcels of land situate, lying and being in the City of New York, which taken together are bounded and described as follows, viz.: On the north by the middle line of the blocks between East One Hundred and Sixty-fifth street and East One Hundred and Sixty-sixth street, from the Grand Boulevard and Concourse to a line drawn parallel to Sherman avenue and distant 100 feet easterly from the easterly side thereof; on the south by a line drawn parallel to East One Hundred and Forty-ninth street and distant 200 feet southerly from the southerly side thereof; on the east by a line drawn parallel to Sherman avenue and distant 100 feet easterly from the easterly side thereof, from the northerly boundary of the area of assessment to the middle line of the blocks between East One Hundred and Sixty-first street and East One Hundred and Sixty-second street; thence by a line drawn parallel to Morris avenue and distant 100 feet easterly from the easterly side thereof, from the middle line of the blocks between East One Hundred and Sixty-first street and East One Hundred and Sixty-second street to East One Hundred and Fifty-fifth street; thence by a line drawn parallel to Park avenue and distant 100 feet easterly from the easterly side thereof, from East One Hundred and Fifty-fifth street to a line drawn parallel to East One Hundred and Forty-ninth street and distant 200 feet southerly from the southerly side thereof; and on the west by the Grand Boulevard and Concourse, from the northerly boundary of the area of assessment to the middle line of the blocks between East One Hundred and Sixty-first street and East One Hundred and Sixty-second street; thence by the middle line of the blocks between Walton avenue and Mott avenue, from the middle line of the blocks between East One Hundred and Sixty-first street and East One Hundred and Sixty-second street to the southerly boundary of the area of assessment, as such streets are shown upon the Final Maps of the Twenty-third and Twenty-fourth Wards of the city and county of New York, excepting from said area all streets, avenues and roads or portions thereof heretofore legally opened, as such area is shown upon our benefit maps deposited as aforesaid.

Fourth—That our report herein will be presented to a Special Term of the Supreme Court, Part III., of the State of New York, to be held in and for the City and County of New York, at the County Court-house, in the City of New York, on the 18th day of October, 1897, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated New York, August 4, 1897.  
ROBERT STURGIS, Chairman, DAVID J. LEES, JOHN MURPHY, Commissioners.  
HENRY DE FOREST BALDWIN, Clerk.

In the matter of the application of The Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the purpose of opening EAST ONE HUNDRED AND SIXTY-SECOND STREET (formerly Cross street), from Summit avenue to Anderson avenue, as the same has been heretofore laid out and designated as a first-class street or road, in the Twenty-third Ward of the City of New York.

**WE, THE UNDERSIGNED COMMISSIONERS** of Estimate and Assessment in the above-entitled matter, hereby give notice to all persons interested in this proceeding, and to the owner or owners, occupant or occupants of all houses and lots and improved and unimproved lands affected thereby, and to all others whom it may concern, to wit:

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands affected thereby, and having objections thereto, do present their said objections, in writing, to us, at our office, Nos. 90 and 92 West Broadway, ninth floor, in said city, on or before the 11th day of September, 1897, and that we, the said Commissioners, will hear parties so objecting within the ten week days next after the said 11th day of September, 1897, and for that purpose will be in attendance at our said office on each of said ten days at 12.15 o'clock P.M.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates and other documents used by us in making our report, have been deposited in the Bureau of Street Openings in the Law Department of the City of New York, Nos. 90 and 92 West Broadway, in the said city, there to remain until the 11th day of September, 1897.

Third—That the limits of our assessment for benefit include all those lots, pieces or parcels of land situate, lying and being in the City of New York, which taken together, are bounded and described as follows, viz.: On the north by the middle line of the blocks between East One Hundred and Sixty-third street and East One Hundred and Sixty-fourth street and said middle line produced from the middle line of the blocks between Anderson avenue and Jerome avenue to the middle line of the block between Summit avenue and Lind avenue; on the south by a line drawn parallel to East One Hundred and Sixty-first street and East One Hundred and Sixty-second street produced and distant 180 feet southerly from the south-

erly side thereof from the prolongation southerly of the middle line of the block between Summit avenue and Sedgwick avenue to the northerly side of Jerome avenue; thence by the northerly side of Jerome avenue to the middle line of the block between Anderson avenue and Jerome avenue; on the east by the middle line of the block between Anderson avenue and Jerome avenue, and on the west by the middle line of the block between Summit avenue and Lind avenue, from the northerly boundary of the area of assessment to the junction of Sedgwick and Lind avenues; thence by the middle line of the block between Summit avenue and Sedgwick avenue and said middle line produced from the junction of Sedgwick avenue and Lind avenue to the southerly boundary of the area of assessment, as such streets are shown upon the final maps of the Twenty-third and Twenty-fourth Wards of the City and County of New York, excepting from said area all streets, avenues and roads, or portions thereof heretofore legally opened, as such area is shown upon our benefit maps, deposited as aforesaid.

Fourth—That our report herein will be presented to a Special Term of the Supreme Court, Part III., of the State of New York, to be held in and for the City and County of New York, at the County Court-house, in the City of New York, on the 11th day of October, 1897, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated New York, August 6, 1897.  
ROBERT STURGIS, Chairman, CHARLES H. BABCOCK, WM. FITZPATRICK, Commissioners.  
JOHN P. DUNN, Clerk.

In the matter of the application of The Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the purpose of opening CHARLOTTE STREET (although not yet named by proper authority), from Jennings street to Crotona Park, as the same has been heretofore laid out and designated as a first-class street or road, in the Twenty-third and Twenty-fourth Wards of the City of New York.

**WE, THE UNDERSIGNED COMMISSIONERS** of Estimate and Assessment in the above-entitled matter, hereby give notice to all persons interested in this proceeding, and to the owner or owners, occupant or occupants, of all houses and lots and improved and unimproved lands affected thereby, and to all others whom it may concern, to wit:

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands affected thereby, and having objections thereto, do present their said objections, in writing to us at our office, Nos. 90 and 92 West Broadway, ninth floor, in said city, on or before the 11th day of September, 1897, and that we, the said Commissioners, will hear parties so objecting within the ten week days next after the said 11th day of September, 1897, and for that purpose will be in attendance at our said office on each of said ten days at 12 o'clock M.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates and other documents used by us in making our report, have been deposited in the Bureau of Street Openings in the Law Department of the City of New York, Nos. 90 and 92 West Broadway, in the said city, there to remain until the 20th day of September, 1897.

Third—That the limits of our assessment for benefit include all those lots, pieces or parcels of land situate, lying and being in the City of New York, which taken together, are bounded and described as follows, viz.: On the north by a line drawn parallel to Crotona Park and distant 100 feet northerly from the northerly side thereof; on the south by a line drawn parallel to Freeman street and distant 100 feet southerly from the southerly side thereof; on the east by the middle line of the block between East One Hundred and Seventy-third street and Suburban place and said middle line produced, from the northerly boundary of the area of assessment to the middle line of the blocks between East One Hundred and Seventy-second street and East One Hundred and Seventy-third street; thence by a line drawn parallel to the Southern Boulevard and distant 100 feet easterly from the easterly side thereof, from a line drawn parallel to Jennings street and distant 100 feet southerly from the southerly side thereof, from the easterly side thereof, from a line drawn parallel to the Southern Boulevard and distant 100 feet easterly from the easterly side thereof, from a line drawn parallel to Wendover avenue and Prospect avenue and said middle line produced, from the northerly boundary of the area of assessment to a line drawn parallel to Stebbins avenue and distant 100 feet westerly from the westerly side thereof; thence by said line drawn parallel to Stebbins avenue and distant 100 feet westerly from the westerly side thereof to a line drawn parallel to Jennings street and distant 100 feet southerly from the southerly side thereof; thence by the middle line of the blocks between Stebbins avenue and Intervale avenue from a line drawn parallel to Jennings street and distant 100 feet southerly from the southerly side thereof to the southerly boundary of the area of assessment, as said streets are shown upon the final maps of the Twenty-third and Twenty-fourth Wards of the City and County of New York, excepting from said area all streets, avenues and roads, or portions thereof heretofore legally opened, as such area is shown upon our benefit maps deposited as aforesaid.

Fourth—That our report herein will be presented to a Special Term of the Supreme Court, Part III., of the State of New York, to be held in and for the City and County of New York, at the County Court-house in the City of New York, on the 18th day of October, 1897, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated New York, August 6, 1897.  
DENNIS McEVoy, WILLIAM H. BARKER, Commissioners.  
HENRY DE FOREST BALDWIN, Clerk.

In the matter of the application of The Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the purpose of opening SPUYTEN DUYVIL ROAD (although not yet named by proper authority), from the Spuyten Duyvil Parkway, near the Spuyten Duyvil Depot, to the junction of Kiverdale avenue and West Two Hundred and Thirtieth street, as the same has been heretofore laid out and designated as a first-class street or road, in the Twenty-fourth Ward of the City of New York.

**NOTICE IS HEREBY GIVEN THAT WE, THE** undersigned, were appointed by an order of the Supreme Court, bearing date the 25th day of June, 1897, Commissioners of Estimate and Assessment for the purpose of making a just and equitable estimate and assessment of the loss and damage, if any, or of the benefit and advantage, if any, as the case may be, to the respective owners, lessees, parties and persons respectively entitled unto or interested in the lands, tenements, hereditaments and premises required for the purpose by and in consequence of opening the above-mentioned street or avenue, the same being particularly set forth and described in the petition of The Mayor, Aldermen and Commonalty of the City of New York, and also in the

notice of the application for the said order thereto attached, filed herein in the office of the Clerk of the City and County of New York on the 29th day of June, 1897, and a just and equitable estimate and assessment of the value of the benefit and advantage of said street or avenue so to be opened or laid out and formed, to the respective owners, lessees, parties and persons respectively entitled to or interested in the said respective lands, tenements, hereditaments and premises not required for the purpose of opening, laying out and forming the same, but benefited thereby, and of ascertaining and defining the extent and boundaries of the respective tracts or parcels of land to be taken or to be assessed therefor, and of performing the trusts and duties required of us by chapter 16, title 5, of the act entitled "An act to consolidate into one act and to declare the special and local laws affecting public interests in the City of New York," passed July 1, 1882, and the acts or parts of acts in addition thereto or amendatory thereof.

All parties and persons interested in the real estate taken or to be taken for the purpose of opening the said street or avenue, or affected thereby, and having any claim or demand on account thereof, are hereby required to present the same, duly verified, to us, the undersigned Commissioners of Estimate and Assessment, at our office, Clerken Building, No. 90 West Broadway, in the City of New York, with such affidavits or other proofs as the said owners or claimants may desire, within twenty days after the date of this notice.

And we, the said Commissioners, will be in attendance at our said office on the 15th day of September, 1897, at 10 o'clock in the forenoon of that day, to hear the said parties and persons in relation thereto, and at such time and place, and at such further or other time and place as we may appoint, we will hear such owners in relation thereto and examine the proofs of such claimant or claimants, or such additional proofs and allegations as may then be offered by such owner, or on behalf of The Mayor, Aldermen and Commonalty of the City of New York.

Dated New York, August 21, 1897.  
EDWARD B. WHITNEY, LOUIS F. SCOFIELD, HENRY D. HITCHKISS, Commissioners.  
HENRY DE FOREST BALDWIN, Clerk.

In the matter of the application of the Board of Street Opening and Improvement of the City of New York for and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to NINETY-FOURTH STREET (although not yet named by proper authority), from First avenue to Harlem river, in the Twelfth Ward of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road.

**NOTICE IS HEREBY GIVEN THAT THE** supplemental and additional bill of costs, charges and expenses incurred by reason of the proceedings in the above-entitled matter, will be presented for taxation to one of the Justices of the Supreme Court, at a Special Term thereof, Part I., to be held in and for the City and County of New York, at the County Court-house in the City of New York, on the 7th day of September, 1897, at 10.30 o'clock in the forenoon of that day, or as soon thereafter as counsel can be heard thereon; and that the said bill of costs, charges and expenses has been deposited in the office of the Clerk of the City and County of New York, there to remain for and during the space of ten days, as required by law.

Dated New York, August 18, 1897.  
EDWIN T. TALIAFERRO, RIGAL T. WOODWARD, JOHN K. GREEN, Commissioners.  
JOHN P. DUNN, Clerk.

In the matter of the application of The Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring title wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the purpose of opening DEPOT PLACE (although not yet named by proper authority), from Sedgwick avenue to the bulkhead line of the Harlem river as the same has been heretofore laid out and designated as a first-class street or road, in the Twenty-third Ward of the City of New York.

**WE, THE UNDERSIGNED COMMISSIONERS** of Estimate and Assessment in the above-entitled matter, hereby give notice to all persons interested in this proceeding, and to the owner or owners, occupant or occupants, of all houses and lots and improved and unimproved lands affected thereby, and to all others whom it may concern, to wit:

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands affected thereby, and having objections thereto, do present their said objections, in writing, to us at our office, Nos. 90 and 92 West Broadway, ninth floor, in said city, on or before the 11th day of September, 1897, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said 11th day of September, 1897, and for that purpose will be in attendance at our said office on each of said ten days at 1 o'clock P.M.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates and other documents, used by us in making our report, have been deposited in the Bureau of Street Openings in the Law Department of the City of New York, Nos. 90 and 92 West Broadway, in the said city, there to remain until the 20th day of September, 1897.

Third—That the limits of our assessment for benefit include all those lots, pieces or parcels of land situate, lying and being in the City of New York, which taken together, are bounded and described as follows, viz.: On the north by the southerly side of Commerce avenue and said southerly side produced, from the United States Channel Line of the Harlem river to a line drawn parallel to Lind avenue, and distant 100 feet easterly from the easterly side thereof; on the south by a line drawn parallel to Wolf street or East One Hundred and Sixty-seventh street and distant 100 feet southerly from the southerly side thereof, from the southerly side thereof, from the United States Channel Line of the Harlem river to the intersection of the prolongation westerly of a line drawn parallel to Birch street or East One Hundred and Sixty-eighth street and distant 100 feet southerly from the southerly side thereof; thence by a line drawn parallel to Birch street or East One Hundred and Sixty-eighth street and distant 100 feet southerly from the southerly side thereof to a line drawn parallel to Lind avenue and distant 100 feet easterly from the easterly side thereof; on the east by a line drawn parallel to Lind avenue and distant 100 feet easterly from the easterly side thereof, and on the west by the United States Channel Line of the Harlem river; excepting from said area all streets, avenues and roads, or portions thereof heretofore legally opened, as such area is shown upon our benefit maps deposited as aforesaid.

Fourth—That our report herein will be presented to a Special Term of the Supreme Court, Part III., of the State of New York, to be held in and for the City and County of New York, at the County Court-house, in the City of New York, on the 18th day of October, 1897, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated New York, August 2, 1897.  
WM. W. THOMPSON, Chairman, JOHN LERCH, JOHN FENNEL, Commissioners.  
JOHN P. DUNN, Clerk.

In the matter of the application of The Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the purpose of opening KATONAH AVENUE (although not yet named by proper authority), from Eastchester avenue to Mount Vernon avenue, as the same has been heretofore laid out and designated as a first-class street or road, in the Twenty-fourth Ward of the City of New York.

**WE, THE UNDERSIGNED COMMISSIONERS** of Estimate and Assessment in the above-entitled matter, hereby give notice to all persons interested in this proceeding, and to the owner or owners, occupant or occupants, of all houses and lots and improved and unimproved lands affected thereby, and to all others whom it may concern, to wit:

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands affected thereby, and having objections thereto, do present their said objections, in writing, to us at our office, Nos. 90 and 92 West Broadway, ninth floor, in said city, on or before the 20th day of September, 1897, and that we, the said Commissioners, will hear parties so objecting within the ten week days next after the said 20th day of September, 1897, and for that purpose will be in attendance at our said office on each of said ten days at 10 o'clock A.M.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates and other documents used by us in making our report, have been deposited in the Bureau of Street Openings in the Law Department of the City of New York, Nos. 90 and 92 West Broadway, in the said city, there to remain until the 21st day of September, 1897.

Third—That the limits of our assessment for benefit include all those lots, pieces or parcels of land situate, lying and being in the City of New York, which taken together, are bounded and described as follows, viz.: On the north by a line drawn parallel to Mount Vernon avenue and distant 100 feet northwesterly from the northwesterly side thereof and by the northern boundary line of the City of New York; on the south by a line drawn parallel to East Two Hundred and Thirty-third street or Eastchester street, and distant 100 feet southerly from the southerly side thereof; on the east by the middle line of the blocks between Katonah avenue and Martha avenue, from the northern boundary line of the City of New York to the middle line of the blocks between East Two Hundred and Thirty-sixth street or Opdyke avenue and East Two Hundred and Thirty-fifth street or Willard avenue; thence by the middle line of the blocks between Katonah avenue and Verio avenue to the southern boundary of the area of assessment, and on the west by the middle line of the blocks between Katonah avenue and Kepler avenue and said middle line produced from the northern boundary of the area of assessment to the southern boundary of the area of assessment, excepting from said area all streets, avenues and roads, or portions thereof, heretofore legally opened, as such area is shown upon our benefit map deposited as aforesaid.

Fourth—That our report herein will be presented to a Special Term of the Supreme Court, Part III., of the State of New York, to be held in and for the City and County of New York, at the County Court-house, in the City of New York, on the 18th day of October, 1897, at the opening of the court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated New York, August 13, 1897.  
JOHN LERCH, JOHN W. D. DOBLER, Commissioners.  
HENRY DE FOREST BALDWIN, Clerk.

In the matter of the application of The Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the purpose of opening FOX STREET (formerly Simpson street), (although not yet named by proper authority), from Westchester avenue to Freeman street, as the same has been heretofore laid out and designated as a first-class street or road, in the Twenty-third Ward of the City of New York.

**WE, THE UNDERSIGNED COMMISSIONERS** of Estimate and Assessment in the above-entitled matter, hereby give notice to all persons interested in this proceeding, and to the owner or owners, occupant or occupants, of all houses and lots and improved and unimproved lands affected thereby, and to all others whom it may concern, to wit:

First—That we have completed our estimate and assessment, and that all persons interested in this proceeding, or in any of the lands affected thereby, and having objections thereto, do present their said objections, in writing, to us at our office, Nos. 90 and 92 West Broadway, ninth floor, in said city, on or before the 20th day of September, 1897, and that we, the said Commissioners, will hear parties so objecting within the ten week days next after the said 20th day of September, 1897, and for that purpose will be in attendance at our said office on each of said ten days at 2.30 o'clock P.M.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates and other documents used by us in making our report, have been deposited in the Bureau of Street Openings in the Law Department of the City of New York, Nos. 90 and 92 West Broadway, in the said city, there to remain until the 21st day of September, 1897.

Third—That the limits of our assessment for benefit include all those lots, pieces or parcels of land situate, lying and being in the City of New York, which taken together, are bounded and described as follows, viz.: On the north by a line drawn parallel to Freeman street and distant 100 feet northerly from the northerly side thereof; on the south by Westchester avenue and East One Hundred and Sixty-fifth street; on the east by a line drawn parallel to the Southern Boulevard and distant 100 feet easterly from the easterly side thereof, from the northerly boundary of the area of assessment to a line drawn parallel to Home street and distant 100 feet southerly from the southerly side thereof; thence by a line drawn parallel to Fox street (formerly Simpson street) and distant 100 feet easterly from the easterly side thereof to Westchester avenue; and on the west by a line drawn parallel to Intervale avenue and distant 100 feet westerly from the westerly side thereof; from the northerly boundary of the area of assessment to a line drawn parallel to Chisholm street and distant 100 feet southerly from the southerly side thereof; thence by said line drawn parallel to Chisholm street and distant 100 feet southerly from the southerly side thereof to a line drawn parallel to Barretto street and distant 100 feet westerly from the westerly side thereof; thence by a line drawn parallel to Barretto street and distant 100 feet westerly from the westerly side thereof to a line drawn parallel to Home street and distant 100 feet southerly from the southerly side thereof; and thence by a line drawn parallel to Fox street (formerly Simpson street) and distant 100 feet westerly from the westerly side thereof to the southerly boundary of the area of assessment, as such streets are shown upon the Final Maps of the Twenty-third and Twenty-fourth Wards of the City and County of New York; excepting from said area all streets, avenues and roads, or portions thereof heretofore legally opened, as such area is shown upon our benefit maps deposited as aforesaid.

Fourth—That our report herein will be presented to a Special Term of the Supreme Court, Part III., of the State of New York, to be held in and for the City and County of New York, at the County Court-house in the City of New York, on the 18th day of October, 1897, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated New York, August 2, 1897.  
JN. H. SPELLMAN, J. GEO. FLAMMER, Commissioners.  
JOHN P. DUNN, Clerk.

## THE CITY RECORD.

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