

# THE CITY RECORD.

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## DEPARTMENT OF PUBLIC CHARITIES.

Report for the Quarter ending December 31, 1896.

DEPARTMENT OF PUBLIC CHARITIES, COMMISSIONERS' OFFICE, No. 66 THIRD AVENUE, NEW YORK, January 18, 1897. Hon. WILLIAM L. STRONG, Mayor of New York:

DEAR SIR—In pursuance of section 27, chapter 335, Laws of 1871, I have the honor to transmit the following report of the operations and transactions of the Department of Public Charities, for the three months ending December 31, 1896.

Respectfully yours, S. C. CROFT, President.  
Census Report for the Quarter ending December 31, 1896.

INSTITUTIONS.	Remaining Sept. 30, 1896.	Admitted.	Dis- charged.	Trans- ferred.	Eloped.	Pardoned.	Remaining Dec. 31, 1896.	Died.
Bellevue Hospital.....	707	4,460	3,302	1,007	..	..	714	324
Workhouse Help.....	109	974	975	1	2	2	103	..
Gouverneur Hospital.....	32	628	409	390	..	..	29	32
Workhouse Help.....	3	11	12	..	..	..	2	..
Harlem Hospital.....	34	805	439	320	..	..	39	41
Workhouse Help.....	3	37	30	4	..	..	6	..
Fordham Hospital.....	29	191	130	52	..	..	21	..
City and Maternity Hospitals.....	710	1,814	1,605	..	..	..	702	127
Workhouse Help.....	116	391	395	..	..	..	112	..
Alms House.....	2,143	870	603	..	..	..	2,337	73
Workhouse Help.....	4	4	3	..	..	..	5	..
Blind Asylum.....	124	12	..	..	..	..	124	..
Hospital for Incurables.....	109	4	3	..	..	..	109	1
Metropolitan Hospital.....	446	1,508	1,628	18	..	..	460	87
Workhouse Help.....	5	4	2	1	..	..	6	..
Inebriate Asylum.....	1	..	1	..	..	..	..	..
Randall's Island Hospital—	..	..	..	..	..	..	..	..
Children.....	472	130	127	3	..	..	473	2
Workhouse Help.....	110	251	171	49	2	..	139	..
Idiot Asylum.....	467	73	9	..	..	..	465	6
Infants' Hospital—	..	..	..	..	..	..	..	..
Children.....	177	203	112	..	..	..	207	91
Adults.....	68	85	74	..	..	..	75	1
Workhouse Help.....	19	31	34	..	..	..	16	24
Colored Home and Hospital.....	247	149	79	1	..	..	293	..
	6,135	12,573	9,943	1,846	4	2	6,524	809

DEPARTMENT OF PUBLIC CHARITIES—COMMISSIONERS' OFFICE, No. 66 THIRD AVENUE, NEW YORK, January 4, 1897. Hon. S. C. CROFT, President, Department of Public Charities:

DEAR SIR—I herewith transmit to your Honorable Board the quarterly report of the General Bookkeeper and Auditor for your information, and to be forwarded by the Secretary with his quarterly report to the Hon. W. L. Strong, Mayor and Chairman of the Board of Estimate and Apportionment, and also for publication in the CITY RECORD.

Respectfully, W. A. PRICE, General Bookkeeper and Auditor.

Salaries, Charities.....	\$91,614 73
Salaries, Dependent Children.....	2,076 66
	\$93,691 39
Supplies, Charities.....	172,543 85
Supplies, Insane.....	\$793 72
Supplies, Insane, Clothing.....	3,976 16
	4,769 88
Alterations, Additions, Repairs, etc.....	29,243 60
Transportation Paupers, etc.....	2,468 35
Rent, Gouverneur Hospital Stable.....	1,000 00
Poor Adult Blind.....	1,400 00
Rent Harlem Hospital.....	1,375 00
Rent Fordham Hospital.....	375 00
Lodging House for Homeless Men Schedules.....	\$50 13
Salaries.....	982 61
	1,032 74
Total.....	\$307,899 81

E. & O. E. W. A. PRICE, General Bookkeeper and Auditor.  
JANUARY 9, 1897.

## OUT-DOOR POOR DEPARTMENT.

Quarterly Report for the Three Months Ending December 31, 1896.

Admissions to the several institutions from Central Office: Adults—To Examining Physician, 7,120; to City Hospital, 107; to Almshouse, 955; to Colored Home, 160—8,342. Children—To Nursery Hospital, 130; to Infants' Hospital, 233—363. Discharged to parents and guardians, 239; Out-door Poor interments in City Cemetery, 575. Requisitions granted on complaint of abandonment, 378.

Transportation has been afforded to fifty (50) sick and destitute persons to reach their homes, thereby preventing their becoming a charge on the county.

There have been 332 insane, sick and destitute persons committed to the State Almshouse at Flatbush, Kings County, to be cared for by the State Board of Charities, thus relieving this Department of their care and maintenance.

There have also been 13 alien paupers sent to their homes in Europe through the State Board of Charities, thus relieving this county of their care and maintenance.

WILLIAM BLAKE, Superintendent.

BUREAU OF MEDICAL AND SURGICAL RELIEF, OUT-DOOR POOR—OFFICE OF EXAMINING PHYSICIAN, January 2, 1897. Hon. SILAS C. CROFT, President, Board of Commissioners:

SIR—I herewith submit for your consideration my report for the fourth quarter, ending December 31, 1896.

Number of applicants during October, 2,719; November, 2,688; December, 2,768—total, 8,175.

Which were distributed as follows:

Sent to Bellevue Hospital, 4,640; City Hospital, 1,734; Metropolitan Hospital, 1,566; Almshouse, 7; referred to Out-door Poor Dispensary, 46; Board of Health, 2; Commissioner of Emigration, 2; applicants refusing to go to hospital, 117; applicants rejected, 61—total, 8,175.

Respectfully yours, E. FRANKLIN SMITH, Examining Physician.

ALMSHOUSE, BLACKWELL'S ISLAND, December 31, 1896. Hon. SILAS C. CROFT, President of Department of Public Charities:

SIR—I respectfully beg to submit herewith statement of the amount and description of mechanical and miscellaneous labor performed at this Institution for the quarter ended December 31, 1896.

Very respectfully, JOHN W. TERRY, Superintendent.

## Engineer's Department.

Average number employed daily, 15. Set up 318 feet gas pipe, 21 feet lead pipe, 40 feet return pipe, 119 feet water pipe, 6 gas brackets, 8 gas pendant cocks, 4 urinals, 1 radiator, 1 new set of grate bars, 1 chandelier, 2 gas lamps, 2 pillar arches, 6 globe valves, 3 feet brass pipe, 4 lubricators, 1 tank, 1 ball cock, 1 check-valve, 1 drip-cock. Put in 5 brass faucets, 1 box in water-closet, 10 stop cocks, 1 injector, 6 compression bibbs, 2 cisterns, 1 porcelain urinal, 1 gas elbow. Packed 30 steam valves, 4 rubber flanges, pipes with felting. Renewed 4 steam nipples, 6 water faucets, 3 steam unions. Cleared 4 bathtubs, 5 sewers, gas-mains, waste-pipe, 6 tubs, 2 wells, 17 water-closets. Repaired leather belting, 1 iron tier, 3 cocks, 7 valves, 11 leaks, 2 bathtubs, 1 washbasin, 8 water-closets, 4 heaters, boilers in kitchen, 2 sinks, 5 radiators, main water-closet, 2 hydrants, water, steam and waste pipes, 2 urinals, leader connections, 10 faucets, gas in eight wards, automatic cistern. Removed 25 feet 2-inch pipe, 2 eels from water-pipe. Completed brickwork in boilerhouse. Replaced 1 hand sink. Excavation to find leakage in sewer and repaired, thawed out pipes.

## Carpenters.

Average number employed daily, 20. Put up 130 feet shelving, 2 shades, 3 shelves in greenhouse, shelves in clothesroom, 1 closet, 4 shelves in shoe shop and 4 in Temporary Hospital, 5 partitions. Made 3 steamboxes, 1 steambox cover, 1 door, 1 mortar-board, 1 pole, 2 dirt boxes, 2 closets, 1 table top, 1 platform, 100 tent-stakes, 7 covers, 5 door saddles, 2 screens, 14 flower-boxes, 6 plugs, 15 handles, 2 coalboxes, 6 small doors, 2 frames, 2 horses, 2 tables, 1 coalshute, 16 snowshovels, 1 pair crutches, 4 clothesracks, counter in store, 2 ironing-boards, 2 foot-scrapers, 2 clothes-closets, 12 mosquito frames, weatherboards on door, 1 door stop, 1 handle on axe. Repaired 19 doors, 71 chairs, 1 table, 4 iceboxes, 21 windows, 10 blinds, 28 stools, 3 boxes, 13 wheelbarrows, 1 meat table, 3 sashes, 1 transfer box, 6 screens, 2 footscrapers, 1 shelf, 3 pair crutches, 4 floors,

2 ceilings, 10 shades, 1 washstand, fences, 2 closets, elevator, 4 water-closets, 2 meat boxes, 1 nightchair, 1 armchair, 1 ashbox, 1 cover on sewing machine, 6 skylights, 1 fanlight, boiler-house roof, 6 snowshovels, 1 towelroller, 1 rockingchair. Taking down awnings. Grinding 28 knives, 1 axe. Put in sashcord in 144 windows.

For Bellevue Hospital—Repaired 6 armchairs, 59 chairs, 6 stools, 6 rockingchairs, 1 revolving chair. Sharpened 12 knives.

For Harlem Hospital—Repaired 1 chair.

For Gouverneur Hospital—Repaired 1 chair, 1 armchair. Filed 1 saw. Sharpened 6 carving knives.

For Storehouse—Repaired 1 desk, 1 table, 1 chair. Sharpened 1 auger.

For steamboat "Brennan"—Repaired 3 stretchers, 1 chair, 2 armchairs.

For Twenty-sixth Street Dock—Repaired 1 chair.

For Department of Correction—Repaired 5 bread carts.

## Coopers.

Average number employed daily, 2. Coopered 27 barrels. Repaired 114 pails, 12 tubs.

For Bellevue Hospital—Repaired 27 pails.

For Storehouse—Repaired 1 tub.

## Blacksmiths.

Average number employed daily, 12. Made 40 holdfasts, 64 rivets, 4 drills, 22 wallhooks, 6 feet chain, 3 hasps, 22 staples, 1 hook and eye, 4 rings, 4 stove jerkers, 11 stove bolts, 6 firepokers, 216 spikes, 100 bucket rivets, 54 handles, 100 bucket ears, 2 cover lifters, 3 coalhammers, 1 meat-chopper, 3 wagon hooks, 7 gutter bars, 9 stretcher braces, 160 feet garden railing, 2 arches, 1 turning screw, 16 corner irons, 1 cellar-grate, 8 window-bars, 18 bolts with nuts, 2 slicebars, 1 fire rake, 3 brass bars, 7 wrenches, 5 footscrapers, 1 oyster knife, 1 door plate, 2 plane irons, 2 hinges, 12 pipe hooks, 4-inch, 2 Carpenter's tools, 1 hook, 3 feet long, 12 clasps, 1 arch, 2 ash hoes, 3 hammers, 1 putty knife. Repaired 3 iron wheelbarrows, 9 wooden wheelbarrows, 28 fire pokers, 2 cellar grates, 14 meat hooks, 32 corner irons, 4 farm wagons, 1 office chair, 67 bedsteads, 1 slice bar, 2 wagon braces, 4 pairs ice tongs, 14 stone hammers, 40 chisels, 1 fire rake, 2 pitching tools, 2 S wrenches, 3 cleavers, 2 handles. Welded 1 cleaver, 2 tires. Sharpened 7 meat choppers, 25 pickaxes, 6 meat hooks, 24 crowbars, 20 fire pokers, 96 stone chisels, 15 hammers.

For Department of Correction—Made 384 horseshoes, 88 corner irons, 14 hinges, 2 hasps, 4 handles, 4 staples, 16 bolts. Repaired 1 meat wagon, 4 hinges, 4 hasps.

For Randall's Island—Repaired 1 meat wagon.

## Locksmiths and Clock Repairer.

Average number employed daily, 3. Made 16 striking plates, 1 hasp, 1 staple, 2 shutter latches, 1 stove plate, 4 brass plates, 1 desk escutcheon, 1 clock key, 4 iron cleats, 2 padlock keys, 6 screws. Fitted 72 keys. Repaired 72 locks, 21 clocks, steam register, 3 pairs spectacles, 4 hinges, safe, screw and plate, 1 screwdriver, 5 door knobs. Sharpened 12 scalpels, 53 pairs scissors, 3 knives.

For steamboat "Brennan"—Repaired 1 clock.

For Storehouse—Made 2 bolts. Fitted 1 key. Sharpened 1 pair scissors.

## Tinsmiths.

Average number employed daily, 4. Made 3 tea kettles, 3-gallon; 12 feet galvanized-iron leader, 5-inch; 3 oval boilers, 4 oval and round pudding pans, 3 chimney tops, 1 cake turner, 24 tin cans, 6 gallons; 46 feet stove-pipe, 4½-inch; 10 elbows, 4½-inch; 2 rings, 51 feet tin pipe, 1-inch; 4 elbows, 1-inch; 3 large sauce pans, 4 bake pans, 2 galvanized-iron scoops, 1 oatmeal boiler, 3-gallon; 4 strainers, 51 tin pails, 1-quart; 2 fire boards, 1 shute for heater, 2 foot tubes, 1 teapot, 2 coffee pots, 76 feet stove-pipe, 5-inch; 14 elbows, 5-inch; 2 hot-air boxes, 2 galvanized-iron boxes, 2½ sheets zinc under stoves, 1 bath tub, 4 galvanized-iron lanterns, 46 feet stove-pipe, 6-inch; 2 boilers, 10-gallon; 4 caps, 60 tin pails, 2-quart; 6 funnels, 2 milk measures, 1-quart; 24 tin pails, 2-gallon; 20 feet flashings, 22 feet galvanized-iron leader, 3-inch; 2 galvanized-iron garbage cans, 2 pie plates, 1 screen, 2 roofs on storm-doors, 4 galvanized-iron elbows and flanges, 16 dippers, 3 ashpans, 28 feet leader, 4-inch; 7 elbows, 4-inch; 24 tin pails, 4-gallon; 1 large wash boiler, 8 feet tin gutter, 12 boilers, 20-gallon; 1 large lantern, 2 pudding pans, 1 large dishpan, 3 small saucepans, 2 coalhods. Cleaned 3 stoves and pipes, 2 ranges and pipes. Repaired 535 pieces of tinware, 2 leaders, 5 stoves, 7 roofs, 1 gutter. Put up 12 stoves and pipes. Lined 1 urinal, shelving in cellar, tower on Incurable Hospital, 1 ashbox, 1 icebox, 1 meatbox. Put in 6 sets of bricks, 2 fire pots, 2 sets of rings, 21 grates.

For Bellevue Hospital—Repaired 1 tin pail, 3 gas stoves, 1 water cooler, 6 dinner boxes, 4 tin cans, 3-gallon; 2 agate boilers, 2 tea pots, 3 boilers, 20-gallon.

For steamboat "Brennan"—Repaired 1 drip pan, 4 galvanized-iron pails, 1 oil can.

For steamboat "Fidelity"—Repaired 1 lantern, 1 oil can.

For Storehouse—Made 2 elbows, 6-inch; 1 chimney top, 1 T elbow. Repaired 1 water cooler. Cleaned 1 stove and pipe. Put up 2 stoves.

## Painters and Glazier.

Average number employed daily, 11. Painted 8 screens, 10 chairs, 16 wire frames, 117 iron bedsteads, 2 sign posts, 1 iron tank, 1 bucket, 1 medicine closet, 14 flower pots, 4 doors, 1 settee, 2 coal boxes, 3 foot baths, 1 what-not, 1 rocking chair, 1 iron arch, 8 iron gratings, 30 door frames, 5 signs, 20 window-frames, 4 lamps, 1 water-closet, 1 bracket, 2 clothes-closets, 80 bed blocks, bricks and woodwork around stoves in 10 wards, sashes, frames and doors in North Pavilion, walls, sashes, frames, base and ventilators in 3 wards in Female Hospital and in 2 wards in Male Hospital, woodwork in employees' sleeping-room, 7 room walls, ceilings in Female Dining-room, 1 ward in Female Hospital, Ward 26, Male Almshouse. Physicians' room, walls and woodwork in bath-room, Female Hospital, 4 Physician's rooms and clothes-room in Female Hospital. Painted and lettered 8 step-ladders. Painted and grained 1 box, 1 icebox. Calcinced 20 ceilings, walls and stairway in hall of Female Hospital. Stained floor in employees' sleeping-room, 2 floors in Matron's quarters, 1 medicine closet. Varnished 1 barber's chair, 2 chairs, 4 doors, 1 medicine closet, 1 rocking-chair, 4 tin signs. Primed 1 ceiling, 2 storm-doors. Washed off 18 ceilings, hall and bath-room in Female Hospital. Enamelled stands and tables in operating-room. Painted, stenciled and decorated walls in vestibule of Hospital, Ward P, north. Put in 342 panes of glass.

For Storehouse—Painted and lettered 1 meatcart, 1 meatbox.

## Plasterers.

Average number employed daily, 3. Plastering 1,684 square feet of repairing performed in the Almshouse Buildings and Incurables Hospital. Calcinced 450 square yards.

## Masons and Bricklayers.

Average number employed daily, 3. Brickwork around boilers, stone flagging, curbing and gutter setting, repaving brick sidewalks, 135 feet of brick gutter, fixing flutes, putting in 180 square feet of concrete, and all general repairs.

## Shoemakers.

Average number employed daily, 9. Made 284 pairs Institution shoes, 36 pairs slippers. Repaired 359 pairs of shoes.

For City Hospital—Repaired 7 pairs of shoes.

For Bellevue Hospital—Repaired 49 pairs of shoes.

For Harlem, Gouverneur and Metropolitan Hospitals—Repaired 1 pair of shoes each.

For Storehouse—Repaired 7 pairs of shoes.

## Tailors.

Average number employed daily, 22. Made 220 winter jackets, 794 pairs winter pants, 372 caps, 277 pairs suspenders, 488 pairs mittens, 342 pairs summer pants, 1 blue flannel blouse, 1 canvas corset. Repaired 1,857 winter jackets, 2,780 pairs winter pants, 1,695 vests, 907 caps, 341 summer jackets, 314 pairs summer pants, 1 lady's jacket. Fitted 157 shoe uppers, 35 pairs slippers. Repaired, cleaned and pressed 14 coats, 65 pairs pants, 8 vests, 12 suits, 15 overcoats. Altered 1 coat, 2 shirts, 3 pairs pants. Cutting 417 women's dresses, 2 chemises, 18 calico wrappers, 387 pairs mittens, 240 pairs suspenders, 72 aprons, 16 hoods. Cutting down 10 winter jackets, 5 pairs winter pants. Cutting lining for 125 men's caps, 2 pairs winter pants. Cutting waistbands for 960 blue denim dresses. Neckbands for 225 nightgowns.

## Mattmakers.

Average number employed daily, 2. Made 3 dozen mats.

## Laborers.

Average number employed daily, 93. Grading 315 feet long and 78 feet wide. Sodding 1,600 square feet. New road, 110 feet long and 8 feet wide. Repairing and cleaning roads and walks, digging, sewer cleaning, snow shoveling, weeding and carting, and all necessary work around the grounds of the Institution.

## Orderlies and Helpers.

Average number employed daily, 301. Arranging and cleaning wards, landings, stairs, bathrooms, helping in dining rooms, kitchens and hospitals, as messengers in drug store, hair cutting and shaving inmates, etc.

## Gardeners.

Average number employed daily, 2. Fruits and vegetables raised, 94 bunches asparagus, 79 bunches spinach, 1,333 bunches radishes, 104 bushels string beans, 12 bushels green peas, 208



dozen lettuce, 355 bunches turnips, 681 bunches onions, 246 bushels parsley, 303 quarts strawberries, 212 bushels beets, 4,812 heads cabbages, 231 bushels carrots, 401 dozen corn, 447 bushels tomatoes, 425 pods okra, 53 bushels kale, 37 bushels leeks, 25 bushels parsnips, 1,219 heads celery, 120 heads cauliflower, planted 1,400 strawberry bed plants.

*Superintendent's Office.*

Average number employed daily, 11; 3 clerks, 1 telephone operator, 7 messengers.

*Steward's Office and Store.*

Average number employed daily, 10; 2 clerks, 8 porters.

*FEMALE INMATES.*

*Sewing Room.*

Average number employed daily, 96. Made 1,239 women's dresses, 2,208 muslin shirts, 269 hoods, 123 pairs socks, 542 nightgowns, 118 shroud caps, 673 calico dresses, 402 pairs men's drawers, 533 Canton flannel shirts, 292 pairs women's drawers, 77 muslin chemises, 994 white aprons, 7 doctors' aprons, 2 petticoats, 22 check spreads, 277 check aprons, 10 calico wrappers, 4 tablecloths, 320 sheets, 64 table napkins, 299 pillow cases, 24 curtains, 6 white spreads, 37 neckcloths, 127 Canton flannel chemises. Repaired 1,710 muslin shirts, 680 sheets, 200 pillowcases, 1,357 women's dresses, 347 petticoats, 10 muslin chemises, 21 white spreads, 12 roller towels, 55 pairs women's drawers, 195 Canton flannel chemises, 322 pairs men's drawers, 6 nightgowns, 225 Canton flannel skirts, 45 blankets, 41 bedticks, 33 pillowticks, 86 table napkins.

For Bellevue Hospital—repaired 8 hair pillows.

*Ward Nurses and Helpers.*

Average number employed daily, 106. Adjusting and cleaning wards, making beds, helping in women's dining room and kitchen, bathhouse, reception ward and various parts of the Institution.

*Laundry for Inmates.*

Average number employed daily, 11 Almshouse men and 9 Workhouse women. Washed 166,426 pieces of bedding and clothing.

*Laundry for Physicians and Nurses. Hospital Laundry.*

Average number employed daily, 16 Workhouse women. Washed 11,709 pieces of bedding and clothing, starched 6,546 pieces of bedding and clothing, washed 11,913 pieces of bedding and clothing.

*Female Workhouse Gang.*

Average number employed daily, 97. At scrubbing, washing, ironing, and as general help, under supervision of 2 Workhouse attendants.

DEPARTMENT OF PUBLIC CHARITIES—GENERAL DRUG DEPARTMENT ON THE GROUNDS OF BELLEVUE HOSPITAL, NEW YORK, January 2, 1897. Hon. SILAS C. CROFT, President, Department of Public Charities.

Herewith I have the honor to submit my report for the fourth quarter of the last year.

Requisitions for medical supplies have been filled for the under-mentioned institutions, viz.:

1st. Regular bi-weekly medical requisitions Nos. 21-26 for Bellevue Hospital, Gouverneur Hospital, Harlem Hospital, Fordham Hospital, Bureau of Medical and Surgical Relief, Bellevue Hospital; City Hospital, Blackwell's Island; Almshouse, Blackwell's Island; Metropolitan Hospital, Blackwell's Island; Randall's Island Hospitals; Workhouse, Blackwell's Island; City Prison, Tombs.

2d. Special monthly requisitions from the Second, Third, Fourth and Fifth District Prisons, Department of Correction, general use; Manufacturing Bureau, Blackwell's Island; Superintendent Out-door Poor, No. 66 Third avenue; Photographical Department, Bellevue Hospital.

General surgical requisitions Nos. 17-19 have also been filled for the following institutions, comprising the following current numbers: Bellevue Hospital, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286; Gouverneur Hospital, 245, 246, 267, 287; Harlem Hospital, 247, 268, 288; Fordham Hospital, 269, 289; Bureau of Medical and Surgical Relief, Bellevue Hospital, 299; City Hospital, Blackwell's Island, 248, 249, 270, 290, 291, 292, 293, 294; Almshouse, Blackwell's Island, 250, 252, 295; Workhouse, Blackwell's Island, 255, 300, 300a; Metropolitan Hospital, Blackwell's Island, 253, 272, 296; Randall's Island Hospitals, 254, 297, 298.

In the Manufacturing Department the usual chemical and pharmaceutical preparations have been made. The preparation of sterilized sutures (chiefly catgut) for surgical use in Bellevue Hospital and other institutions, which was commenced some years ago, has been continued much to the advantage of the service, inasmuch as the results obtained by these sutures have been far beyond those following the use of purchased sutures. A careful control has been kept of the quality of all supplies received, and none were accepted except they were up to the standard.

Many analyses were made not only for the Manufacturing Bureau, but also for various institutions and members of the visiting and house staffs. The cows' and condensed milk delivered by the several contractors was inspected and examined daily, and periodical analyses were made of selected samples.

It will become necessary, early in 1897, to issue a new edition of the Hospital Formulary of this Department, which has been out of print for several years. The manuscript for this is being prepared by the undersigned, and the composition work and printing can be done at the Printing Bureau of the Department of Correction. Very respectfully, CHARLES RICE, Chemist.

LABOR REPORT OF BELLEVUE HOSPITAL FOR THREE MONTHS ENDING DECEMBER 31, 1896.

*Engineer's Labor Report for Three Months Ending December 31, 1896.*

Ward 1—October 19, fumigated ward. October 21, fumigated ward. October 29, repaired ward can. November 15, repaired steam valves.

Ward 3—November 8, repaired steam valves. November 18, put in new radiator. November 21, put air valve on radiator.

Ward 4—October 4, repaired steam valve; October 7, repaired steam valve. November 24, repaired steam pipe. October 27, repaired steam pipe.

Ward 6—December 13, repaired water closet.

Ward 7—October 10, repaired steam valve. October 28, removed and replaced new heater. Nov. 24, put new air valve in radiator.

Ward 8—November 17, put in new radiator.

Ward 9—November 17, put in new radiator.

Ward 10—November 18, put in new radiator.

Ward 11—October 22, repaired steam valves; put new air valve on heater. November 9, repaired water faucets. November 17, put in new radiator.

Ward 12—October 12, repaired leader pipe on veranda; October 21, removed awning. November 3, repaired candle stick. December 1, made crank for bandage roller. December 3, repaired mess pans.

Ward 13—November 17, removed radiator and replaced with new one. December 28, made connection for hand box; made two iron splints.

Ward 15—November 6, repaired water pipe in garret. November 17, removed radiator and replaced with new one. December 1, repaired steam valve. December 16, repaired waste pipe. December 24, repaired steam valves.

Ward 16—October 1, furnished 18 iron splints to Doctor; fumigated the ward. November 14, repaired steam valves. November 16, removed 1 radiator and replaced 2. November 23, repaired steam valve.

Ward 18—November 29, repaired steam valve.

Ward 19—December 6, repaired water closet.

Ward 20—October 10, repaired steam valve. November 4, repaired water closet. November 17, covered board for gas stove. November 19, put in new radiator; repaired dish pan.

Ward 21—November 18, removed radiator and replaced with new one. December 12, repaired radiator.

Ward 22—December 23, repaired steam valve.

Ward 23—October 19, repaired steam valve. November 3, repaired steam valve in Annex. November 9, put new steam pipe under tower. November 19, put in new radiator; repaired mess pans. December 3, repaired heater in Annex; repaired sink in Annex; December 4, put air valve in radiator of Annex. December 22, repaired steam valve. December 27, repaired gas stove in Annex. December 31, repaired steam valves.

Ward 25—November 3, repaired waste pipe. December 3, put air valve in radiator.

Ward 26—October 26, repaired closet. November 17, repaired steam valve.

Ward 27—December 3, repaired steam valve. December 17, repaired steam valve.

Ward 28—November 14, repaired steam valves. November 19, put in new radiator. November 21, repaired water-closets. November 23, repaired steam valve. November 27, repaired steam pipe. December 24, repaired steam valve.

Ward 29—November 15, repaired water-closet. November 22, repaired water-closet. December 4, removed radiator and replaced with new one. December 24, repaired steam valve.

Ward 30—October 22, repaired water-closet.

Ward 31—October 6, repaired steam valve. October 9, repaired water faucets. October 15, repaired steam valve. October 24, cleaned main sewer pipe. October 31, repaired hot-water faucets. November 12, repaired steam pipe under ward. November 20, repaired steam valve. November 21, repaired steam valve. December 5, repaired radiator. December 16, repaired steam return pipe. December 17, repaired steam valve pipe, steam return pipe. December 19, repaired steam return pipe. December 21, repaired radiator in annex. December 23, repaired faucet and steam valve. December 31, repaired steam valve.

Ward 32—October 17, repaired steam valves. October 31, repaired waste pipe from wash basin. November 3, repaired steam valve. November 7, repaired steam valve. November 14, packed slip joints on main steam pipe. November 19, repaired steam valves. November 20, repaired steam valves. November 22, repaired steam valves. November 24, packed main steam pipe expansion joint. December 18, connected steam pipe. December 19, repaired steam valve.

Ward 33—October 7, repaired steam pipe in tower. November 2, repaired waste pipe. December 9, removing steam pipe under tower. December 14, connecting main steam pipe to tower. December 21, repaired steam valve.

Ward 34—October 5, repaired steam valve. October 17, repaired steam valve. October 26, put in new 2-inch return pipe. December 10, repaired steam valve. December 26, repaired steam valve. December 27, repaired steam valve.

Ward 35—October 11, repaired steam valve. October 15, cleaned sewer pipe from tower. October 20, cleaned sewer pipe from tower. November 4, repaired steam valve. November 27, repaired steam pipe. November 28, put new radiator in Nurses' room. November 29, repaired steam pipe. December 5, repaired sewer from tower. December 14, repaired steam valve.

Ward 38—October 31, repaired water-closet. November 30, repaired steam valve. December 12, repaired steam valve.

Ward 39—October 11, repaired steam valve. October 26, repaired steam valve. November 1, fumigated room. November 2, fumigated ward. December 26, fumigated cell. December 30, repaired steam valves.

Ward 40—October 15, repaired steam valve. October 22, repaired steam valve. November 12, repaired frame of clock. November 15, repaired steam valve. November 29, repaired steam valve. December 10, repaired steam valve. December 12, repaired steam valve. December 16, repaired steam valve. December 19, repaired steam valve.

Ward 41—November 7, repaired steam valve. November 8, repaired steam valve. December 25, repaired steam valve.

Male Prison Ward—October 9, repaired water faucets. December 29, repaired steam pipe. December 30, repaired 3-inch steam flange.

Male Lodging House—October 16, repaired mess pan. October 24, repaired waste pipe in sink. November 5, repaired water pipe. November 8, repaired steam valve. November 19, repaired steam valve hot water tank. November 22, repaired sink waste pipe. November 27, fitted water pipes across area. December 13, repaired water closets, sink. December 22, repaired steam valves. December 24, cleaned sink pipe.

Female Lodging House—October 6, repaired steam pipe. October 14, repaired steam valve. October 31, disconnected hot-water boiler. November 2, repaired hot-water boiler, put in new globe valve, repaired water pipe. November 4, worked on hot water tank, worked on hot water tank. November 19, repaired water closet. December 15, repaired sink and steam valve.

The Morgue—October 23, removed hot water tank. November 5, repaired steam trap. November 23, repaired main steam pipe. December 23, repaired wheel for stretcher. December 30, supplied 2 3/4-inch valves for hot water tank.

Doctors' Laundry—October 9, repaired tin pail.

Male Training School—October 9, repaired coffee pots, steam valve. October 15, repaired iron sauce pan. October 26, repaired steam valves. November 12, repaired tinware. November 21, repaired steam valve. November 24, repaired water pipe. November 25, repaired tinware. November 30, repaired steam valves. December 8, repaired tin boiler. December 12, repaired coffee pots. December 15, repaired coffee pots. December 16, repaired coffee pots. December 25, soldered tins, repaired pipe. December 26, repaired steam pipe. December 28, repaired tin cans.

Miscellaneous—October 1, repaired elevator engine, Woodward steam pipe, water valve in front garden. October 2, supplied steamboat "Fidelity" with 2-inch fittings, oiled all the ward door hinges. October 5, furnished Doctor for Ward 12 with copper wire, made screw driver for plumber, furnished Ward 12 with 6 iron splints, repaired steam pipe in Pavilion. October 6, removed radiator from Medical Board room, repaired steam valves in Clinic. October 7, repaired elevator engine, supplied plumber with 13 3/4-inch fittings. October 8, removed chandelier from Marble Hall, repaired steam valve in Doctors' Room 4, put new gas burners in Doctors' room 4. October 10, repaired hot water faucets, Clerks' kitchen, range at Emergency Hospital, repaired steam valve in Doctors' Room 2. October 12, put up stove in clothing room. October 15, removed heater and gas meter from gate-house, repaired elevator engine, steam pipe in gate house, made 2 rod braces for elevator car, repaired pans for the dining room. October 16, repaired main steam pipe on fifth floor, removed parts of railing at Morgue, made packing iron for plumber. October 17, repaired steam valves in tower, removed steam pipe from Medical Board Room. October 19, repaired tin pail for dining room, steam valves in chapel, connected heater and gas meter at gate house, repaired steam valve, drug store cellar. October 20, repaired steam pipe on fifth floor, made hooks and holdfasts for the Plumber. October 21, adjusted cable on elevator, removed radiator from the Chapel, repaired hand truck for store room, cleaned stove pipe at Emergency Hospital. October 22, made hooks for the Plumber. October 23, repaired tin pails for scrub women, hand truck for store room, dressed ice tongs for store room, made hooks and lag screws for dock, supplied steamer "Brennan" with 1-inch fittings. October 24, put 2 braces on elevator car, connected heater with marble hall. October 26, repaired mess pan for dining room. October 27, repaired tin cans for scrub gang, made stems for gas valve for Plumber. October 28, put up stove pipe for clothes room, disconnected and reconnected heater at gate house. October 29, repaired elevator engine, put braces on heater, Gate house, supplied steamer "Brennan" with sheet iron, dressed 6 chisels for steamer "Brennan," fumigated the tent. October 30, made hooks for plumber, made shaker for stove in clothes room. November 2, repaired milk dipper. November 4, repaired heater in Turkish bath-room. November 7, repaired elevator engine. November 11, repaired roof of clothing room, dressed tools for Plumber, made iron rods to clean sewer for Plumber. November 12, cleaned gutter on roof of Clinic, supplied steamer "Brennan" with six 1 1/4 fittings, also 20 feet of pipe. November 14, dressed tools for Plumber, repaired steam valve in Superintendent's office. November 16, supplied steam with six 3/4-inch fittings and 11 feet of 3/4-inch pipe. November 18, branded tools for the Painter, repaired valves on hot water boiler, fifth floor. November 19, repaired steam valve in lower hall, repaired bone saw for the butcher. November 20, repaired steam valve in new bath-room, repaired steam pipe in photograph gallery. November 21, repaired water-closet on fifth floor, supplied Third Surgical Division with 3 dozen splints. November 23, repaired dust pan for dining-room, put air valve in radiator at Gate-house. November 24, repaired steam pipe at Gate-house, put new handles on hoe for Mason. November 25, supplied steamer with one 1 1/2-inch nipple, repaired hot water pipe in stock room. November 28, repaired tin dish pans. November 29, repaired elevator engine, supplied Ward 12 with copper wire. November 30, supplied steamboat with four 1-inch fittings, supplied new lodging house with 6 gas fixtures. December 1, repaired tins for dining-room, repaired elevator engine. December 2, repaired hot water pipe, new bath room; supplied new lodging-house with eight 3/4-inch fittings. December 3, supplied new lodging-house with three 1 1/4-inch fittings and two lengths of 3/4-inch pipe and six 3/4-inch fittings, also one pound copper wire, supplied 24 iron splints for Third Surgical Division. December 4, put hanger on steam pipe, lower hall. December 5, repaired steam pipe to radiator in office, repaired steam valve in new back room cellar, furnished three lengths of 3/4-inch pipe for new lodging-house. December 7, connected radiator, Superintendent's office, repaired coal cart, made six iron bars for paint-shop window, made two screw eyes for the Carpenter. December 12, repaired sterilizer in dressing room, made 12 bolts for new lodging-house. December 14, made leg for washing machine in new lodging-house. December 16, repaired wheel stretcher for amphitheatre. December 17, made three pipe hooks for new lodging-house, repaired valve in Plasterer's cellar. December 19, repaired valve in Matron's room. December 21, cleaned waste pipe in Doctors' laundry, made new hook for coal cart. December 24, repaired steam trap in Townsend cottage, put up stove in tent. December 27, repaired steam valves in Townsend cottage. December 28, repaired steam valves in Chapel. December 31, repaired steam valves in Chapel, made lock plates for Clinic.

Boiler-room—October 2, cleaned and painted boiler No. 1. October 3, put in grate bars and water column pipe, connected two globe valves. October 4, Exchanged steam gauge to boiler No. 3, made new fire hoe. October 5, made slice bar for boiler No. 3. October 7, charged boilers No. 1 and No. 2 with compound, repaired damper regulator, made a lazy bar, repaired feed pump. October 13, repaired gauge-cock in boiler No. 4, made metal tube cleaner. October 14, made ash hoe. October 19, repaired fire hoes. October 20, repaired wheelbarrow. October 22, made fire hoe, repaired lubricating oil cup. October 26, made new fire hoe, repaired suction pipe. October 29, repaired wheelbarrow. November 9, repaired steam pipe. November 13, charged boilers Nos. 1, 2 and 4 with compound. November 14, put oil cup on steam pump for No. 3 boiler. November 22, repaired wheelbarrow. November 23, repaired steam pipe. November 26, repaired sewer. December 1, put new suction-pipe from building and connected it with pump. December 2, repaired elevator engine, repaired hot water pipe, new bath-room. December 3, repaired feed pipe and oil cup, boiler No. 3. December 4, repaired wheelbarrow for boiler No. 3. December 9, repaired tins for workmen's dining-room. December 16, made lazy bar for boiler No. 3. December 17, repaired wheelbarrow. December 19, made new baring bar. December 22, repaired feed pump for boiler No. 3, made new bar for boiler No. 1. December 28, connected feed pipe to steam pump. December 30, made ash hoe. December 31, connected suction pipe to pump.

Cookhouse—October 7, repaired tin boiler. October 8, repaired steam pipe, steam valves. October 11, cleaned drain pipe; put strainers in waste trough. October 19, repaired steam valve. October 22, made iron hook for pail. October 23, made iron poker. October 24, put new globe valve on boiler. November 22, repaired steam valves. December 28, repaired tin scoop.

Washhouse—October 3, repaired ironing stove. October 4, furnished new belt for washing machine; October 8, repaired rack in drying room. October 9, repaired belt, mangle. October 12, cleaned drying room. October 14, made four files. October 19, repaired drying racks, extractor, belting. October 20, repaired belting on mangle. October 22, repaired pulley on shaft, belting. October 27, repaired steam pipe to drying room. November 3, fastened pulley on shaft; repaired belt. November 9, repaired mangle; made poker and shaker. November 13, repaired washing machine. November 19, repaired mangle. November 20, repaired belting. November 30, put up stove. December 11, repaired governor on steam engine. December 12, repaired engine; December 21, repaired washing machine. December 28, repaired steam valves. December 29, repaired steam engine. December 31, repaired mangle.

General Drug Store—October 2, repaired steam valves. October 7, repaired sprinkling pot. October 8, repaired steam pipe. October 9, repaired steam pipe. October 10, repaired steam



valves. October 11, repaired steam valves. October 14, put gaskets in 2 inch flange. October 19, removed and repaired steam pipe. November 1, repaired gas pipe. November 26, repaired water pipe. December 5, put new air cock in heater. December 7, repaired copper measure. December 14, repaired steam pipe in drying room. December 16, repaired steam valve. December 23, repaired hot water pipe, steam pipe. December 25, repaired steam valves.

Stable—October 6, made clips for supply wagons. October 10, repaired 2 lamps. October 13, repaired 2 lamps. October 14, repaired steam pipe; connected gas pipe. October 17, altered gas pipe; repaired steam valve. October 19, repaired 2 curry combs. October 20, made hooks and hung gas pipes. October 22, repaired lamp. October 24, repaired lamp. October 27, repaired 2 curry combs, sprinkling pot. October 30, repaired lifting jack. November 2, repaired nut for ambulance. November 9, repaired whip. November 10, repaired lamp for ambulance. November 13, repaired lamp for ambulance. November 14, repaired whip. November 20, repaired lamp, curry comb. November 27, made sheet iron bottoms for oat mangers. December 11, repaired lamp for ambulance. December 21, repaired lamp for ambulance. December 24, repaired ambulance shaft. December 26, repaired ambulance wheels.

Carpenters' shop—October 3, made iron brace for the dock. October 13, made iron scaps for elevator car. October 29, made iron braces. November 11, made four holdfasts for sink. November 20, made 2 braces. December 17, made hasp. December 29, supplied sheet iron and bolts for stable. December 30, made 7 pins two inches long.

#### Plastering Work for Three Months Ending December 31, 1896.

Put up 6 yards of plaster in Ward 25. Pointed up 6 chimneys and reset 1 mantle in Fordham Hospital. Put up 9 yards plaster on ceilings of fourth floor, Main Hall, 11 yards plaster on ceilings of fifth floor, Main Hall, 15 yards plaster on ceiling and walls of Tower on fourth floor. Reset 23 tiles in Main Hall. Put up 4 yards plaster on walls in Office, 2 bundles of lath on ceiling of Tower on fifth floor, 2 yards of plaster in Ward 27, 4 yards of plaster in Dock House, 21 yards of plaster on ceiling in Tower on fifth floor, 20 yards of plaster on Milk Hall, 26 yards of plaster on Ward 13, 6 yards of plaster on Ward 12, 21 yards of plaster on hall leading to Ward 12, 7 yards of plaster on Drug Store cellar, 5 yards of plaster on Tower on fifth floor, 25 yards of plaster on hall leading from Ward 33, 7 yards of plaster on Doctors' lower hall. Tearing down ceiling and lathing same in Ward 21, 20 yards. Put up 39 yards of plaster in hall leading from Ward 41. Tore down ceiling in front of Doctors' Laundry. Patched hole in operating room in Annex. Put up 33 yards of plaster in Ward 21, 9 yards of plaster in Ward 16, 3 yards of plaster in Ward 3.

#### Painting Work for Three Months Ending December 31, 1896.

Ward 1—Painted and varnished 2 trays, 3 coats; 1 medicine closet, 2 coats; fumigated Ward twice.

Ward 2—Painted 22 stands, 2 coats.

Ward 4—Painted 18 beds, 3 coats; 11 stands, 3 coats; 5 screens, 3 coats; 1 clothes closet, 3 coats; 1 medicine closet, 3 coats; 10 stools, 3 coats; 8 chairs, 3 coats; 1 table, 3 coats; 72 bed blocks, 3 coats; 1 operating table, 3 coats, 1 truck, 3 coats.

Ward 5—Painted 16 beds, 3 coats; 12 chairs, 3 coats; 14 stands, 3 coats; 14 stools, 3 coats; 4 tables, 3 coats; 4 screens, 3 coats; 1 basket, 3 coats.

Ward 6—Painted 23 beds, 3 coats; 21 stands, 2 coats; 4 tables, 2 coats; 1 wash stand, 2 coats; 92 bed blocks, 2 coats.

Ward 7—Lettered 14 large jars, 33 medicine bottles, 10 pitchers.

Ward 8—Lettered 13 medicine bottles, 7 jars, 4 pitchers.

Ward 10—Painted 6 drawers, 3 coats; 1 shelf, 3 coats; 18 beds, 3 coats; 6 screens, 3 coats; 17 stands, 3 coats; 2 clothes closets, 3 coats; 1 iron table, 3 coats; 1 medicine closet, 3 coats; 5 chairs, 3 coats; 1 table, 3 coats.

Ward 12—Painted 9 screens, 3 coats; sinks and pipes in bath room, 1 coat; 1 bath tub, 1 coat; partition in operating room, 1 coat; 6 drawers, 2 coats; 5 shelves, 2 coats; 1 operating table, 2 coats; 17 stools, 4 coats; 1 medicine closet, 2 coats; 1 sink, 2 coats; 15 beds, 3 coats; 3 cots, 3 coats; 50 bed blocks, 2 coats; 6 tables, 4 coats; 11 stands, 2 coats; 26 chairs, 4 coats; 1 water pail, 3 coats; 1 trunk, 3 coats; 1 medicine closet, 3 coats; 1 Morgue box, 3 coats. Lettered 2 jars, 8 bottles.

Ward 13—Painted 16 stands, 2 coats; 7 screens, 2 coats; 3 shelves, 2 coats; 2 tables, 2 coats; 1 medicine closet, 2 coats; 60 bed blocks, 2 coats; 2 closets, 2 coats; 19 beds, 3 coats; 1 operating table, 3 coats; 19 chairs, 3 coats.

Ward 14—Painted 20 stands, 2 coats; 72 bed blocks, 2 coats; 1 pail, 2 coats.

Ward 15—Painted 28 bedsteads, 3 coats; 13 stands, 2 coats; 3 screens, 2 coats; 2 closets, 2 coats.

Ward 16—Lettered 4 large basins.

Ward 17—Painted 4 tables, 2 coats; 5 closets, 2 coats; 1 desk, 2 coats; 23 beds, 2 coats; 12 stands, 2 coats; 2 gas pipes, 1 coat.

Ward 18—Painted 16 stands, 2 coats; 5 tables, 2 coats; 24 bed blocks, 2 coats; 1 portable bath-tub.

Ward 19—Painted 21 stands, 2 coats; 2 tables, 2 coats.

Ward 21—Painted ceiling, walls and woodwork of ward, 2 coats; ceiling, walls and woodwork of operating-room, 2 coats; ceiling, walls and woodwork of kitchen, 2 coats; ceiling, walls and woodwork of bath-room, 2 coats; 37 beds, 3 coats; 27 stands, 3 coats; 15 screens, 3 coats; painted and varnished 2 medicine closets, 4 coats; shelving and 6 drawers, 4 coats; 1 ice box, 4 coats; 5 tables, 4 coats; 24 chairs, 4 coats; 15 stools, 4 coats; 1 mirror, 4 coats; 1 dish closet, 4 coats; 1 clothes closet, 4 coats; 2 boxes, 4 coats; painted 1 pole, 3 coats; 4 iron tables, 3 coats; 1 bath-tub, 2 coats; 5 stools, 3 coats; painted and bronzed, 4 radiators, 2 coats; lettered 46 medicine bottles; 3 glass jars.

Ward 22—Painted 1 window shelf, 2 coats; 5 shelves, 2 coats; 8 screens, 2 coats; lettered 4 medicine bottles.

Ward 23—Painted, grained and varnished 2 rocking-chairs, 3 coats; 8 rocking-chairs, 3 coats; lettered 3 medicine bottles, 8 jars.

Ward 26—Painted 1 medicine closet, 2 coats.

Ward 27—Painted 1 medicine closet, 2 coats.

Ward 28—Painted 2 stools, 2 coats; 2 pails, 2 coats; 1 bath-tub, 2 coats; 2 sinks, 2 coats; 3 radiators, 1 coat; lettered 17 medicine bottles.

Ward 29—Painted ceiling, walls and woodwork of bridge leading to Townsend Cottage, 3 coats.

Ward 31—Painted 23 large beds, 2 coats; 18 small beds, 2 coats; 3 radiators, 2 coats; 4 tables, 4 coats; 50 chairs, 4 coats; 10 stools, 4 coats; 18 window glass, 1 coat; 2 medicine closets, 3 coats; 1 washstand, 2 coats; 23 stands, 2 coats; 2 tables, 2 coats; 5 screens, 3 coats; lettered 31 medicine bottles.

Ward 34—Lettered 20 medicine bottles.

Ward 35—Painted 1 clothes closet, 2 coats.

Ward 38—Painted new woodwork in toilet room, 2 coats; dado in toilet room, 2 coats; repaired walls.

Ward 39—Painted new woodwork in toilet rooms, 2 coats; dado in toilet rooms, 2 coats; fumigated 2 rooms and main hall.

Ward 40—Painted walls of main ward, 1 coat; walls of hallway, 1 coat; walls of bath-room, 1 coat; walls of water-closet, 1 coat; closet, 1 coat; window frame, 1 coat; lettered 6 medicine bottles.

Male Prison Ward—Painted 2 screens, 2 coats.

Miscellaneous—Board Room—Painted and decorated ceilings and walls, 3 coats; painted, grained and varnished woodwork, 4 coats; painted, grained and varnished book-cases, 4 coats; glazed and painted sashes, inside and out, 3 coats; burned off casing of door leading to hall.

Main Hall—Painted ceiling and walls, 3 coats; lower hall, ceiling and walls decorated; painted, grained and varnished all woodwork, 4 coats; front and back doors, 4 coats; water-closets on fourth floor, 4 coats.

Milk Hall—Painted walls and ceilings, 3 coats; painted, grained and varnished woodwork, 4 coats.

Hall leading from Ward 12—Fire hose removed; painted walls and ceilings, 3 coats; painted, grained and varnished woodwork, 4 coats.

Hall leading from Ward 41—Painted walls and ceilings, 3 coats; painted, grained and varnished woodwork, 4 coats; painted ceiling, walls and woodwork of bath-room in tower on fourth floor, 3 coats; painted ceiling, walls and woodwork of bath-room in tower on fifth floor, 3 coats.

Central Offices—Painted all window sashes, frames and skylights, 2 coats; entrance on Eleventh street and ambulance stables, 2 coats; windows of ambulance stable, 2 coats; new ceiling in back area, 2 coats; oiled woodwork in Janitor's room, 2 coats; numbered doors in main building; lettered 8 boards for Dr. Rock in main hall, 12 japanned signs for ward directories, census board for main hall; carts, Department Public Charities; newspaper rack in Board room, 1 sign for Board room, 1 sign for Doctor's dining-room, 1 sign for Searcher's office, 1 sign for Property Clerk's office, 1 sign for Out-door Poor, 1 sign for Room 7 (Dr. Grun), 7 notices for walls in hallway; painted, grained and varnished Searcher's office, 4 coats; Property Clerk's office, 4 coats; cupboards front of counters and rail in drug store; covered top of and varnished desk in Superintendent's office and Property Clerk's office.

#### Carpenters' Labor Report for Three Months Ending December 31, 1896.

Ward 1—Repaired 1 dressing table, 1 table, 1 clothes box, 2 stools, 1 brush handle, 3 new sash cords, 1 door.

Ward 2—3 operating tables, 2 locks on medicine closets, 3 cradles, 1 new button.

Ward 3—Repaired closets.

Ward 4—Repaired 1 screen, 1 bed tray, new screen, new lock medicine closet.

Ward 5—Repaired 1 screen, 1 stool, 1 chest lock, 2 new closet locks, new shelf.

Ward 7—Repaired 4 bed trays, 13 sash cords, 3 new locks, 2 new drawers, 1 new lock.

Ward 8—1 new bandage box, 1 cradle for bed, repaired 2 sash cords, 3 sets of screens.

Ward 9—Repaired 2 stools, 3 sash cords.

Ward 10—Repaired 1 drawer, 1 window, 1 door, 1 screen, 17 stools, new case.

Ward 11—Repaired 1 drawer, 1 closet, 1 shutter, 11 sash cords.

Ward 12—Repaired windows.

Ward 13—Repaired bandage roller, 1 chair, new steam box.

Ward 14—Repaired 1 door, 1 bandage roller.

Ward 15—Repaired floor, 2 closets.

Ward 16—Repaired floor, table, medicine closet, 4 bed trays, 3 chairs, 7 sash cords.

Ward 17—3 new shelves.

Ward 18—Put 3 locks on medicine chest.

Ward 19—Put new hinge on door.

Ward 20—Repaired 1 closet, 5 sash cords.

Ward 21—Repaired 6 sash cords, fixed 1 mortise lock, 2 closet locks, 3 casters on table, 1 set of new springs, made 1 medicine box.

Ward 22—Repaired 6 tables, 1 clothes box, 2 closets, fixed 4 sash cords, 1 doorknob, made 1 new closet.

Ward 23—Repaired 4 sash cords, 1 medicine truck, fixed 2 locks, made new medicine drawer, new shelving, repaired 2 bed trays.

Ward 24—Repaired 1 door, 2 sash cords, 1 doorknob.

Ward 25—Repaired 10 sash cords, 1 chair, 1 stool, 1 screen, 1 window.

Ward 26—Repaired 1 lock and door, 1 back rest, 1 screen, 1 stool, 1 medicine door; made new closets.

Ward 27—Repaired 1 medicine closet; made new closets.

Ward 28—Repaired 4 doors, 2 closets, 1 chair, 1 stool.

Ward 29—Repaired 1 trunk, 1 lock, 1 screen, 1 bed tray.

Ward 30—Repaired 1 window, 1 door.

Ward 31—Repaired 1 bed tray, 1 clothes box, 1 water closet, 2 bed stands, 2 transoms, 3 blinds, 1 clothes box, 1 ice box; made 3 wash stands, 1 chair.

Ward 32—Repaired 13 sash cords, 2 locks, 1 chair, 1 window; made 1 new door.

Ward 33—Repaired 11 sash cords.

Ward 34—Repaired hand rail on stairs, 1 chair, table and clothes box.

Ward 35—Repaired 8 sash cords; made new set of screens; 1 closet; repaired hall door and floor.

Ward 36—Repaired 1 bandage cutter, 1 ice box, 1 sink and bath tub; made 1 shelf.

Ward 37—Repaired 1 bath tub, 1 sink.

Ward 38—Repaired 2 doors, 1 closet, floor, windows, lock and chair.

Ward 39—Repaired 2 doors, 1 bedstead, 1 screen, 1 desk.

Ward 40—Repaired sink and tub, foot stool, 2 tables; made 2 tables; repaired 1 door.

Ward 41—Repaired window, 2 tables, 4 sash cords.

Superintendents' Office—Repaired 1 chair.

Storeroom—Repaired 1 door, 1 stool.

Morgue—Repaired 1 step ladder, 1 desk, 1 chair.

Board-room—Repaired 6 book-case doors.

Out-door Poor—Repaired 1 desk, 5 chairs, 1 blackboard, 1 bookcase.

Stable—Repaired 1 door.

Reception Office—Repaired cellar door, box and gas meter, 1 desk, 1 bedstead.

Gate-house—Repaired door springs.

Male Prison Ward—Repaired 1 window.

General Laundry—Repaired drying-rack.

Dock—Repaired 1 storm door.

Dressing-room—7 dozen splints.

Miscellaneous—Repaired box for carriage, 1 curtain-pole, 1 padlock for cellar, blind in Superintendent's office, lock on ice-box, lock in kitchen, blinds in Superintendent's room, lock on ice-box in Superintendent's room, 1 chair, four feet; blinds for Room 5, 1 door saddle, floor in Clinic, crutches for patient, window in Male Training School, 2 locks in clothes-room, hand-rail, 3 chairs, 1 stool, stairs in lodging-house, 2 doors in lodging-house.

#### Plumber's Labor Report for Three Months Ending December 31, 1896.

Ward 1—October 22, repaired faucets at bath and valve of cistern. November 5, repaired leak on gas fixture. November 27, repaired new gas-burners and removed stoppage from water-closet. Dec. 5, repaired gas leak.

Ward 2—October 2, repaired faucets at bath. October 16, 1 new arm to gas-pendant. November 11, repaired faucets at sink. December 16, removed stoppage from water-closet. December 28, repaired faucets at slop-sink.

Ward 3—November 2, repaired leak at bath and faucets at sink. November 21, removed stoppage from waste of bath. December 26, removed stoppage from water-closet. December 30, repaired 2 faucets.

Ward 4—November 23—Put in new Croton-pipe to sink in operating-room. December 1, repaired faucets at sink. December 7, removed stoppage from water-closet. December 9, repaired faucets at bath and removed stoppage from water-closet.

Ward 5—November 24, fixed 2 gas-burners. December 14, repaired faucets at sink. December 22, repaired faucets in bath.

Ward 6—December 22, removed stoppage from water-closet. December 23, thawed out hot water pipe.

Ward 7—October 13, repaired leak at sink-cellar and screw. October 24, repaired faucets at sink and bath. October 26, repaired leak on sterilizer. December 9, repaired leak on sterilizer. December 10, removed stoppage from water-closet. December 11, removed stoppage from water-closet. December 14, removed stoppage from water-closet. December 15, removed stoppage from water-closet. December 22, repaired leak on sterilizer. December 23, removed stoppage from water-closet. December 29, removed stoppage from water-closet. December 31, repaired faucet in operating-room.

Ward 8—October 5, put in new trap and waste-pipe to bath. December 7, repaired 5 faucets. Ward 9—December 9, repaired faucets at sink and bath, repaired valve cistern. Ward 10—December 14, repaired tea can. December 23, repaired ball cock of cistern. Ward 12—October 2, cleared out waste of sink. October 26, removed stoppage from water-closet. December 17, repaired faucets at sink.

Ward 14—December 9, repaired gas-leak at pendant.

Ward 15—October 20, repaired leak at sink. November 7, removed stoppage from water-closet.

Ward 16—October 17, repaired faucets at sink. December 9, repaired gas-leak on pendants. December 22, removed stoppage from water-closet; repaired faucets and valve of cistern.

Ward 17—November 20, repaired valves in cisterns.

Ward 18—November 11, repaired faucets at bath.

Ward 19—December 17, repaired valves of cisterns. December 21, removed stoppage from water-closet. December 30, repaired ball-cock.

Ward 20—October 3, repaired faucets at sink. October 7, repaired valve of cistern. October 20, repaired faucet at bath. October 29, repaired ball-cock at cistern. November 30, removed stoppage from sink. December 30, put in new sink strainer.

Ward 21—November 21, repaired valve of cistern.

Ward 22—November 21, put in new stopper and chain to bath. December 1, put in new faucet to sink. December 19, repaired gas-leak. December 22, repaired leak at bath.

Ward 23—October 2, removed stoppage from water-closet; October 24, removed stoppage from water-closet. December 25, repaired hot-water faucet in annex. December 7, put in new hot water-pipe to sink in annex.

Ward 24—December 8, repaired valves of cisterns. December 16, repaired faucets. December 17, put in new washers to ball-cocks. December 21, removed stoppage from water-closet. December 22, removed stoppage from water-closet. December 23, removed stoppage from water-closet.

Ward 25—October 28, repaired valves of cisterns. November 19, removed stoppage from water-closet. December 12, repaired hot-water faucets. December 17, removed stoppage from water-closet. December 29, removed stoppage from water-closet. December 30, removed stoppage from water-closet.

Ward 26—October 26, repaired faucet at bath. October 30, removed stoppage from water-closet. November 18, removed stoppage from water-closet. November 19, repaired ball-cock in cistern. November 21, repaired faucets at sink. November 30, removed stoppage from water-closet. December 1, removed stoppage from water-closet. December 3, repaired faucets. December 21, new fuller-cock to bath.

Ward 27—November 21, repaired hot-water faucet. December 10, repaired valve of water-closet cistern. December 24, removed stoppage from flow drain.

Ward 28—October 12, repaired faucets and ball-cock. November 10, removed stoppage from water-closet. December 17, removed stoppage from water-closet. December 26, repaired hole in mess pan.

Ward 29—October 16, removed stoppage from water-closet. December 14, repaired faucets.

Ward 30—October 14, reset slop-sink and put in new trap and fittings to same and reset sink for Plasterer. October 29, removed stoppage from water-closet. November 14, removed stoppage from water-closet.

Ward 31—November 2, removed stoppage from water-closet. November 24, repaired 2 faucets. December 5, removed stopper from sink-line of Annex 23. December 9, put in new tubing and indip-cocks in kitchen. December 10, removed stoppage from waste of bath.

Ward 32—November 5, removed stoppage from water-closet. November 20 and 21, refitting sink, new trap waste pipe and cleaning screw. November 30, repairing valve of cistern on first



floor. December 10, put new gas burner in water-closet. December 19, removed stoppage from water-closet. December 26, removed stoppage from water-closet. December 30, removed stoppage from water-closet.

Ward 33—October 19, removed stoppage from water-closet. October 24, repaired leak at bath. October 29, repaired gas leak.

Ward 34—December 1, repaired faucet at sink.

Ward 35—November 5, repaired faucet at bath.

Ward 36—October 6, removed gas fixture and capping up same. November 5, repaired leak on gas stoves. December 1, removed stoppage from water-closet. December 7, put in new Croton pipes and faucets and reset sink with new waste-pipe. December 18, removed stoppage from water-closet.

Ward 37—December 1, removed stoppage from water-closet.

Ward 38—December 11, digging up and removing stoppage from soil-pipe. December 28, 1 new faucet at bath.

Ward 39—December 7, repairing two faucets. December 23, repairing leak on steam valve. December 28, 1 new faucet at sink.

Ward 40—November 11, removed stoppage from water-closet. November 14, repaired leak at basin.

Male Training School—October 1, taking out bath and finding waste-pipe broken. October 17, putting in new wash-basin and hot water connection to same on first floor hall. November 6, repaired faucet on fourth floor. November 24, repaired leak at bath on second story. November 27, removed stoppage from water closet in basement.

Stables—November 2, put in new valve and repaired oil tank. December 9, put in new gas burner.

Out-door Poor—October 16, put in new gas-pipes in hall. October 14, extending gas-pipes in Dispensary.

Male Prison Ward—October 26, repairing faucets and strapped up Croton pipes.

Female Prison Ward—October 2, repairing leak in ice-box and removed stoppage from water-closet.

Orderlies' Dining-room—October 3, repaired faucet in coffee-kettle. October 20, repaired 2 mess-pans. October 22, repaired 2 coffee-kettles. November 16, put in new gas-pipe, fittings, pendant, etc. November 24, repaired 2 pieces of tinware. November 25, repaired 2 coffee-kettles. November 30, repaired 2 coffee-kettles. December 7, repaired 4 pieces of tinware. December 18, repaired 2 coffee-kettles.

Doctors' Laundry—October 2, oiled machinery. October 13, oiled machinery. October 24, oiled machinery. October 27, repaired faucets in wash-trays. October 24, oiled machinery. November 30, oiled machinery. December 12, oiled machinery. December 22, removed stoppage from wash-trays.

Doctors' Rooms—October 12, repaired faucet at wash-basin, Room 8. October 15, repaired overflow-pipe at basin, Room 16. October 26, repaired leaks in Rooms 16 and 17. December 5, repaired faucet at basin in Room 1. December 8, put new washer to urine-waste of basin, Room 18. December 10, repaired hot water faucet, Room 2. December 11, put in new gas burner cock, Room 18. December 14, repaired faucets at bath-room, Room 2. December 17, repaired leak at faucet, Room 4. December 26, repaired leak in Room 2.

Doctors' Kitchen—October 23, repaired 3 pieces of tinware. November 7, repaired tea-kettles. November 21, repaired leak in waste-pipe at sink. November 23, soldered break in sink. November 30, repaired 3 pieces of tinware.

Hospital Cook-house—October 3, repaired coffee kettle. October 14, putting in extra gas pipe to light at range. October 19, soldering leaks in 4 mess pans. October 24, removed stoppage from sewer. October 30, repaired faucets at sink. November 2, repaired 2 mess pans, coffee kettle. November 10, repaired 1 mess pan. November 11, repaired 1 can and put in new faucet to sink. November 12, repaired 2 coffee kettles. November 16, reset sink and put new legs to sink. November 23, repaired 2 pieces of tinware. December 9, repaired 2 mess pans. December 17, repaired 2 faucets at sink. December 19, repaired coffee kettle. December 23, repaired 2 mess pans. December 29, repaired 2 mess pans.

Gouverneur Hospital—October 5 and 10, to 5 days' time fitting up new wash trays with extra heavy iron waste pipe and fittings, new 3/8-inch lead croton pipes, 4 pairs of 3/8 compression wash tray cocks, flange and thimble; connecting ice box with new waste pipe; removing stoppage from water closet in cellar; repairing gas leaks at sterilizer in operating room and gas stoves on third story. October 2, taking down and repairing 2 hall lamps. October 31, putting on new gas burners throughout building, altering gas pipe in morgue, and repairing leak in second story. November 12, repairing gas fixtures on second story and removing stoppage from waste of ice box. November 19, repairing valve of water closet cistern; removing stoppage from same on first floor, and putting on new washers to hose coupling for street washer. November 15, repairing gas leak in laundry. November 16, put in extra gas pipe in dispensary; new strainer and bolts to kitchen sink; new gas cock and nipple to gas stove on third story; repairing 2 faucets at sink on second story; removed stoppage from gas pipe and put on new burner to room on second story, new chain to sink in operating room, and new burner to gas brackets on first floor. November 30, removed stoppage from slop sink and basins in operating room.

Miscellaneous—October 3, taking down chandelier and putting up temporary one in Deputy Superintendent's apartments. October 5, removing stoppage from water closet on third floor hall. October 12, repaired leak at boiler; removed eel from Croton pipe, and repaired leak at wash tray in laundry of Harlem Hospital. October 15, removed eel from Croton pipe under dock; put in new 3/8-inch Croton pipe and new faucets to sink on second story of Emergency Hospital. October 16, put in new hot water faucet at sink and packed hot water valve in Male Lodging-house. October 19, disconnected gas meter in Gate-house; soldered key of Board room; put in new gate pipes and fittings to water back of range; repaired leak on cold water pipe to boiler; cleaned out cistern and removed stoppage from flush pipe of water closet at Harlem Hospital. October 20, fitting up sleeping apartments of Ward 42 with gas pipe fittings, etc. October 20, repaired faucets in Milk Hall. October 21, capped up connections of plumbing on Tent Ground. October 22, fitted up new sink with waste in cellar, and connected ice boxes in Milk Hall with new extra heavy iron pipe and fittings to drop into sink in cellar. October 23, removed water closet and sink in Steamboatmen's Apartments at Dock. October 27, removed stoppage from water closet back of lower office. October 29, put in new gas connections for gas-log in Board room; repaired faucets in Townsend Cottage. October 30, put on new gas brackets on fourth floor hall; put in new 4-inch heavy iron soil pipe and fittings to sink, and new Croton pipes and fittings to same in Steamboatmen's Kitchen on Dock. November 2, fitted up rooms of Steamboatmen with gas pipe fittings, etc. November 4, removed stoppage from sink in Drug Store. November 5, removed stoppage from water closet on second floor, Harlem Hospital. November 7, removed stoppage from water closet on basement, Harlem Hospital; repaired ball cock of tank at Emergency Hospital. November 9, cleaned out waste pipe of sink; repaired faucets at sink and wash trays and valve of water closet at Fordham Hospital. November 10, fitted up new gate sink with new waste pipe, trap, Croton pipes, faucets, etc., in back part of Drug Store. November 11, repaired waste of basin in Matron's room; removed stoppage from waste of bath on second story at Harlem Hospital. November 13 and 14, digging up and removing stoppage from soil pipe under Kitchen floor, and removing stoppage from water closet on first floor at Fordham Hospital. November 17, fitting up Paint Shop with gas pipe and brackets; removed stoppage from water closet and repairing cistern valve on fourth floor tower. November 18, putting in new gas connections and standing lamps at Deputy Superintendent's desk in Main Office. November 19, removed stoppage from waste pipe of sink in Male Lodging-house; put on new globes and holders to standing lamps at Deputy Superintendent's desk; removed stoppage from Milk Hall. November 20, repaired cisterns of water closet on fifth floor tower. November 23, removed stoppage from water closet on fifth floor tower; repaired leak at coupling of bath on fourth floor. November 24, repaired gas leak in Milk Hall. November 27, removed stoppage from sink and repaired faucets in back of lower office. November 28, put on new washer to coupling of bath at Emergency Hospital; fitted up new iron enameled sink with new waste pipe, trap, Croton pipes, faucets, in Drug Store. November 30, repaired gas leak in elevator shaft. December 1, put in new gas lights to Searchers' desk; repaired faucets at sink Dr. Rice's kitchen. December 2, repaired valves in Drug Store. December 8, put in new ball cock and ball to cistern in Office tower. December 9, repaired gas leak in Butcher Shop; cut off unused Croton pipe under desk and plugged up same; cleaned out stoppage from rain water leader at Emergency Hospital. December 14, repaired gas leak in Clinic. December 19, supplied 2 pounds fittings to Lodging-house, Twenty-third street and First avenue. December 23, extending gas pipe in Superintendent's Office on Dock. December 26, put in new Croton pipe to sink in tower. December 28, repaired faucets at basin in telephone office, leak at basin in Gate-house. December 30, removed stoppage from water closet in lower office tower. Respectfully submitted, THOS. F. MURPHY, Superintendent.

CITY HOSPITAL, BLACKWELL'S ISLAND.

Report for the week ending October 3, 1896.—Carpenter—Made 1 shelf 7 feet long, 1 bed board, 2 trench boxes, 6 water-closet seats, 7 pair hinges put on, 48 feet base N. H., 3 door locks, 3 drawers, 2 wardrobe locks, 1 step ladder for store, 200 swab sticks, 1 black walnut shelf, 1 pair strap hinges; repaired 1 bread box, 5 rafters in green house, 12 feet fence, 1 window pole, 1 drawer, 1 bed rack, 9 window blinds, 3 shades, 4 doors, 6 door locks, 1 gate, 1 barrow, 3 sashes, 249 feet lumber used for repairs. Painter—Painted Operating Room (3 coats), and furniture in Maternity Hospital. Tinsmith—Made 1 4-gallon boiler for stove, new bottom in ice box (male 5); repaired ice box in milk house; new bottoms in 2 pitchers; repaired fumigating can for Maternity.

Report for week ending October 10, 1896.—Carpenter—Made 125 feet flooring, 120 feet deafening flooring, 50 feet pine base, 2 door saddles, 1 cabinet shelf, 1 bandage winder, 3 splints, 2 pair window blinds, 150 swab sticks; put on 3 pair hinges; put on 2 door knobs, 2 drawer locks, 9 sash cords; repaired, removed 125 feet flooring; 2 doors refitted and rehung; 45 feet moulding removed, 1 book case, 3 brackets, 8 sashes rehung, 1 window pole, 1 rake, 2 doors, 1 glass case

removed, 1 glass case put in laboratory, 3 sash cords, 2 pair crutches, 1 box, 112 feet pine furnished. Painter—Painted and lettered 4 trucks; painted medicine closet; set 6 panes of glass; working on Maternity. Tinsmith—Made 1/2 dozen cake pans, 1/2 dozen 10-inch pie plates, 1 dozen milk shakers, 1 wire drill for bandages; repaired new sheet iron bottom in ash pan, bottoms in 2 coffee pots, 2 saucepans, 2 pails.

Report for week ending Saturday, October 17, 1896.—Carpenter—Made clothes rack 16 feet long, 1 pine box, 3 blinds, 1 pine platform for Nurses' Home, 1 pair crutches, 2 bottle stands, 1 medicine case and bracket shelf, 1 pine box for steam pipe, 1 skirt board, 2 pine blocks; repaired 1 bulletin board, 3 blinds, 3 hinges, 1 wheelbarrow, 3 tables, 9 stools, 1 bureau, 1 desk, 5 locks, 2 striking plates, 1 sink, 1 bed pan rack, water pipe casing, 8 pair folding doors, 4 sashes, 7 sash cords, 3 chairs, 5 stools, 4 bed trays; used 45 feet pine for repairs. Painter—Shellacked and painted base in Nurse's Home; painted and lettered 2 trucks; finished painting operating room in Maternity; 3 coats of paint on 16 pieces furniture in operating room in Maternity; set 6 lights of glass. Tinsmith—Made 1 large dinner can; repaired, 1 ice box relined; new bottoms in 2 pitchers, 2 tea cans, 1 sheet iron bottom in ash can.

Report for week ending October 24, 1896.—Carpenter—New, 1 pine box, 2 pine blocks for sink, 1 lock for medicine closet, 250 swab sticks, 1 box for baby corpse, 1 flower box, 4 splints, 1 sash fastener, 1 pair 3 buttoned hinges, 1 pair 2 1/2 buttoned hinges, 2 door saddles, 2 door stops, 10 feet pine casing, 20 feet moulding, 1 pine table frame, 1 cutting board, 135 feet pine used for repairs; repaired 2 barrows, 2 barrow wheels, flooring in operating room, base and shelving, 12 doors and door locks, 2 pair scissors ground, 2 carving knives, 1 bed rack, 1 head rest, 2 closet doors (Drug Store), 4 doors, 2 door jams, 2 door locks, 3 benches, 15 bed trays, 7 stools, 1 chair, 1 steam chest. Tinsmith—Made 3 galvanized iron ventilators; repaired, 1 steam box relined with galvanized iron, binding 4 matings with zinc, 4 new mops on wooden pails, new bottoms in tea can and 1 pail. Painter—Lettered 50 doors, painted roof (Nurses' Home Annex), painted and enameled 2 tables and 2 screens, stained and shellacked floor (N. H.), bronzed heater in Superintendent's apartments, washed and painted walls, shellacked and stained floor of Superintendent's bathroom, set 6 lights of glass, washed walls and ceiling (Maternity).

Report for week ending October 31, 1896.—Carpenter—Made 1 box, 18 splints, 1 handle for hammer, 1 pine box, 2 pair strap hinges, 1 shelf, 1 wheel for waiter, 1 step ladder, 1 pair hinges, 47 feet shelving, 1 pair knobs, 3 sash cords, 1 door lock, 2 striking plates, 8 feet weather stripping, 1 door saddle, 150 swab sticks, 195 feet deafening flooring, 240 feet furring strips; repaired 2 window poles, 1 telephone box, 1 closet, 4 locks, dumbwaiter shaft, 4 knives, 3 pair scissors ground, 1 sash, 1 sash stop beads, 10 fanlight frames, 4 door stops, 4 door knobs, 6 door locks, 1 pipe casing, 10 bed trays, 5 ward stools. Tinsmith—Made 2 galvanized iron stove boilers, 2 tin boxes, 7 feet zinc placed around stove (Maternity), cover for tea can; repaired, sterilizers, new bottoms in can, pail. Painter—Washed off and calcimined ceiling and painted walls in Superintendent's kitchen, scraped and painted walls and ceiling in room 1, Maternity, set 6 lights of glass, stained and shellacked stepladder for Operating Room.

Report for week ending Saturday, November 7, 1896.—Carpenter—Made 2 double-section card boxes (laboratory), 2 pair pine blocks, foot stool (operating room), 1 lead weight, 3 door-striking plates, pine box (baby corpse), 1 pair hinges, 1 pair strap hinges, 50 feet pine base, 2 sash cords; repaired sieve, chair, gate, meat-box, 15 bed-trays, 3 doors, 1 pair door-jams, door-lock, pair door-knobs and spindles, ice-box, 5 ward stools, 2 screens, door-bell, 2 wash-basins relined, 1 door-jamb, door-lock, 5 carving knives and 2 pair scissors ground; 75 feet pine used for repairs. Tinsmith—Made 1 extra sized can; repaired 4 pails, 2 soup strainers, tea-can, pitcher. Painter—Washed walls and ceiling of ward in Maternity, painted ceiling, walls and wood-work of room, kitchen and bath-room, painted floors, blackened all heaters and washed off ceiling in Miss Darch's office.

Report for the week ending November 14, 1896.—Carpenter—Made 2 door panels, 1 machine-shifting bar, 12 pine wedges and plugs, 375 swab sticks, 100 clothes tags, 1 door saddle, laid 222 square feet pine flooring, 70 feet pine base, 5 2 by 3 splint joists, 2 3 by 4 splint joists; repaired 3 chairs, 6 ward stools, 11 bed trays, kitchen roof, iron grating, wheelbarrow, wagon, passenger elevator, bed-spring, bracket lamp, 2 ice-boxes, 4 door-knobs, 3 window-blinds, 4 window-shades, 5 door-locks, 3 doors; ground 11 carving knives, 3 pair scissors; used 63 feet pine for repairs. Painter—Shellacked floor of ward in Maternity, painted floor of kitchen and bathroom, 14 beds, 2 chandeliers, calcimined ceiling and painted walls and wardrobe Miss Darch's room, painted ceiling, walls and wood-work of adjoining room. Tinsmith—Made 2 large square tin boxes for storeroom; repaired 2 milk pails, 4 wire pens for carpenter, 5 mush cans.

Report for the week ending November 21, 1896.—Painter—Finished painting Miss Darch's room and adjoining rooms, washed off ceiling and walls of 3 rooms in Maternity, 2 coats of paint same; painted 2 tables, 2 chairs, 12 benches, 2 horses, 2 closets (2 coats); painted and shellacked room in N. H. Tinsmith—Made 1 galvanized iron box, 1 3-quart farina steamer, labels on 24 tea cans; repaired 1 dinner can, sterilizer, pail for operating room, galvanized iron bottom in ash can. Carpenter—Made 1 shifting-bar, 2 looking-glass frames, 3 pairs crutches, 1 striking plate, 1 trench-cover, 4 3 by 4 joists, 2 3 by 4 joists, 4 2-inch planks, 1 8-foot platform, 1 box, 1 door-stop; put in 8 sash-cords, 8 door-knobs, 6 door-locks; repaired 2 picture-frames, 2 wash-tubs, 3 wheelbarrows, 18 bulletin strips, 5 fence posts, 60 feet wire fence, 1 pair window-blinds, 2 sashes, 3 folding doors, 3 single doors, 1 coal-box, 10 feet flooring removed and relaid, 5 stools, 3 bed trays, 2 chairs; used 115 feet lumber for repairs.

Report for the week ending November 28, 1896.—Painter—Painted 12 stools, 4 tables, 1 horse, 1 closet; painted and shellacked floors of 3 rooms; washed off hall in Maternity and painted walls and wood-work (2 coats), set 4 lights of glass, took out 50 lights of glass. Tinsmith—Made galvanized iron ventilator N. H., 4 quart saucepan; repaired sterilizer, farina steamer and 2 mush cans. Carpenter—Made 2 dozen swab sticks, 8 dozen clothes tags, 1 pine platform, 1 sink put up and trimmed with pine, 1 barrel-cover, 1 small packing-box, 1 single ladder, 2 pairs door-knobs, 1 pair door-locks, 130 feet deafening flooring laid, 7 3 by 4 joists, 5 2 by 3 joists (split); repaired 3 locks, 1 box, 5 chairs, 4 ward-stools, 5 bed-trays, 2 screens, 3 doors, 2 door-locks, 1 coal-bin, 3 bed-springs, 1 table, 2 closet-seats, 1 pair hinges; 135 feet old flooring taken up; used 97 feet of pine for repairs.

Report for the week ending December 5, 1896.—Painter—Washed off ceiling and walls of Ward, 2 rooms and kitchen in Maternity, primed walls, ceiling and woodwork of same, cut in sashes of 10 windows, second-coated 2 rooms, lettered 8 signs (Senior Doctors) and 18 names for bulletin board; put in 3 lights of glass. Tinsmith—Made 1 large tin box for Laboratory; repaired farina boiler for Corp. kitchen, pitcher for Ward, molasses can, measure, new bottoms in 3 pails. Carpenter—Made 2 pair crutches, 2 hasps, staples and padlocks furnished and put on; made 6 frames for card cases, 1 wagon run for boiler room, 5 wardrobe locks, 6 oak wedges, 8 pair shade hangers put on, 6 packing boxes made, 2 mop handles, 2 shelves 5 feet long put up, 5 door stops, 6 pair sash cords put in; repaired 2 wheelbarrows, 1 clothes wagon, 10 window shades rehung, 1 water-closet seat, 9 pair scissors and 11 carving knives ground, 7 chests cased for shipping (Doctors), 1 barrel head, 7 ward stools, 4 bed trays, 2 screens, 6 chairs, 2 tables, 9 doors, 6 door saddles, 8 pair sashes, 7 window ventilators, 1 door and saddle, 1 door lock and knob, 1 window shade, 1 bread box; 140 feet pine used for repairs.

Report for week ending December 12, 1896.—Carpenter—Made 1 picture frame, 1 looking-glass frame, 1 lamp-shelf, 1 dipper handle and plug, 1 dish board, 1 skirt board, 1 bath tub board, 2 bandage rollers, 1 pair door-jams, 1 set door-casings, 1 pair buttoned hinges, 1 lock, 2 pair mortise-lock knobs, put in 6 sash cords, 4 escutcheons and rose plates, 48 feet pine base put down, 140 feet yellow pine flooring laid, 1 door-saddle, 3 window cords, 30 feet base stripping, 2 pair crutches; repaired 5 chairs, 3 chair seats, 7 ward stools, 5 bed trays, 2 ward screens, 2 doors, 1 wardrobe, 5 carving knives and 6 pair scissors ground, 1 pair door-jams, 1 pair doors refitted and rehung, 1 inside blind, 49 sash doors refitted and put up (Solarium); 70 feet pine used for repairs. Painter—Finished painting of walls, ceiling and woodwork of Ward and 3 rooms in Maternity, painted floors of 3 rooms, put on border around walls of Ward in Maternity, set 4 lights of glass, washed off walls and ceiling and painted same of room in Maternity. Tinsmith—Made 2 large bread boxes and 2 small ones, 3 by 7 feet, zinc put around trench at Maternity, repaired ice box, 1 small galvanized iron pan, 22 small galvanized iron bottoms cut out for carpenter shop.

Report for week ending December 19, 1896.—Carpenter—Made 18 snow shovels, put on 1 wardrobe lock, 1 mortise lock, 2 clamped boards for launch, 2 pair of hinges 2 hooks and eyes, 2 pair crutches, 1 trench cover, put in 3 sash cords, 12 drying racks, for wash-house, 14 pair sash fasteners. Repaired 1 pair front doors, 1 pair vestibule doors, 1 mortise lock, 1 barrel, 1 inside blind, 1 door, 1 door saddle, 1 door striking plate, 4 shelves altered, 1 glass case, 1 clothes barrow, 1 water-closet seat, 2 window shades, 4 ward screens, 7 shades, 3 chairs, 10 stools, 17 bed-trays, 3 bed rests, 6 knives, 3 carving knives and 3 pair scissors ground; 103 feet pine used for repairs. Tinsmith—Made 2 large sized bread-boxes for store, 1 galvanized iron soapdish for Carpenters' shop. Repaired 2 mush-cans, 1 dinner pail, 1 large soup dish for Corporation kitchen. Painter—Painted and bronzed 12 beds, painted and shellacked floor of room in Maternity, washed off and painted (3 coats) walls, woodwork and ceiling of bed-room in Maternity, bronzed 2 heaters, painted 12 pieces of furniture belonging to Maternity, painted and shellacked floor of room in Nurses' Home, put in 12 lights.

Report for week ending December 26, 1896.—Carpenter—Made 4 hardwood cleats, 4 butter scoops, 28 pine wringing handles, 2 wardrobe shelves, 14 feet scroll work, 1 shelf with uprights, 1 drop shelf, 3 pair new hinges put on, 1 pair crutches, 3 window cords, 2 wardrobe locks put on, 2 pair door-saddles, 1 pine stand for medicine bottles; repaired, 9 carving knives and 7 pair scissors ground, 2 wheelbarrows, 1 pine box, 1 pair crutches, 1 window stop-head, 5 doors, 3 door-locks, 2 pair door-jams, 2 ward screens, 7 stools, 5 bed-trays, 274 feet old flooring removed, repaired 1 door; 78 feet pine used in repairs. Tinsmith—Made 1 5-gallon galvanized iron boiler, 1 square pudding pan, repaired 1 dinner pail, bottoms in 3 pails. Painter—Painted and shellacked floor of 1 hall in Maternity, 2 coats paint on 5 stools, 2 bedsteads, 2 closets, 2 tables, washed off ceiling and walls of Ward and 3 connecting rooms, 1 coat of paint on same, set 6 lights of glass.

Respectfully, G. EDWIN LENT, Superintendent.



RANDALL'S ISLAND HOSPITAL AND SCHOOLS, AND INFANTS' HOSPITAL, RANDALL'S ISLAND, NEW YORK, January 1, 1897. Hon. S. C. CROFT, President:  
Sir—I respectfully submit the labor report of the Randall's Island Hospital and Schools and Infants' Hospital, for the quarter ending December 31, 1896.

Respectfully, M. C. DUNPHY, Superintendent.

#### South Hospital—Wards 1, 2 and 3.

Carpentry—Made sundry repairs, using 1 pair strap hinges, 1 dozen screws, 1 latch and 2 pounds nails; repaired wire netting over steam pipes in Ward 2, using 12 feet  $\frac{3}{8}$ -inch pine and 5 pounds nails.

Painting and Glazing—Washed down ceiling and side walls in Matron's room, painted same two coats and painted bathroom 2 coats, put in 4 panes glass in Ward 1, 5 panes in Ward 2 and 8 panes in Ward 3.

Plastering—Put up 15 yards plaster work in Ward 3 and 6 yards in Matron's room.

Plumbing, Tinsmithing, etc.—Put on three gas burners and 2 globes.

#### North Hospital—Wards 6, 7, 8, 9 and 10.

Carpentry—Put on 1 wardrobe lock, 1 rim lock and 1 pair hinges on doors.

Painting and Glazing—Put in 10 panes glass in Ward 7, 9 panes in Ward 8, 10 panes in Ward 9 and 7 panes in Ward 10.

Plastering—Put up 16 yards plaster work in Ward 6, 4 yards in Ward 7 and 12 yards in Ward 10.

Plumbing, Tinsmithing, etc.—Repaired steam pipes in building, using 70 feet 2-inch pipe, 1 2-inch valve and 1 2-inch flange.

#### Wards 11, 12 and 13 Building.

Carpentry—Repaired windows and doors, using 6 sash cords, 2 dozen screws, 4 spring catches, 1 dozen hat hooks, 9 pounds nails, 10 feet  $\frac{3}{8}$ -inch pine and 1 wardrobe lock.

Painting and Glazing—Put 8 panes of glass in Ward 11, 7 panes in Ward 12 and 6 panes in Ward 13.

Plastering, etc.—Built 3 chimneys, 8 ventilators, and set 8 slabs on roof.

Plumbing, Tinsmithing, etc.—Put up stove in Ward 11, using 32 feet of 6-inch pipe and 2 elbows; put up stove in Ward 12, using 12 feet of 6-inch pipe and 2 elbows.

#### Ward 14 Building.

Carpentry—Repaired windows and doors, using 6 sash cords, etc.

Plumbing, etc.—Put up stove in Ward 14, using 20 feet of 6-inch pipe and 2 elbows.

Painting and Glazing—Put 6 panes glass in Ward 14 and 4 panes in Nurses' dining room.

#### Ward 15 Building.

Carpentry—Repaired windows, doors and flooring, using 6 sash cords, etc., 6 dozen screws, 2 pounds nails, 2 pairs hinges, 10 feet  $\frac{3}{8}$ -inch pine, 1 wardrobe lock, and put up 2 dozen hat hooks.

Painting and Glazing—Washed down ceiling and side walls of water closet and bath rooms, painted same two coats and painted wainscoting; put in 10 panes glass.

Plastering, etc.—Built 3 chimneys, 8 ventilators and set 8 slabs on roof; put down 33 yards of flagging around building and put up 5 yards plaster work in Ward 15.

Plumbing, Tinsmithing, etc.—Put in Hitchings heater, using 2 feet of 2-inch pipe and 6 feet of 1-inch pipe; put up 24 feet of 6-inch stovepipe, 40 feet of 5-inch stovepipe, 4 elbows and 3 grates; repaired gaspipe, using 25 feet  $\frac{3}{8}$ -inch pipe; repaired hot water pipes, using 50 feet 1-inch pipe, 6 1-inch elbows and 4 1-inch T's.

#### Wards 21, 22, and 23 Building.

Carpentry—Repaired windows and doors, using 6 sash cords, 2 dozen screws, 4 spring catches and 6 pounds nails; put up 1 dozen hat hooks.

Painting and Glazing—Put 7 panes glass in Ward 21, 5 panes in Ward 22, 5 panes in Ward 23, and 9 panes in Ward 24.

Plumbing, Tinsmithing, etc.—Repaired pipes at boiler in Ward 24, using 1 2-inch stop-cock and 75 feet  $\frac{1}{2}$ -inch pipe; put down 1 sheet zinc in Ward 22; lined register casings in Ward 22, using 29 sheets tin; put in 2 steam traps in Ward 24.

#### Wards 25, 26, 27 and 28 Building.

Carpentry—Repaired windows and doors, using 4 sash cords, 4 spring catches, 5 pounds nails and 1 rim lock.

Painting and Glazing—Put 3 panes glass in Ward 25, 3 panes in Ward 27 and 11 panes in Ward 28.

#### Pavilions A, B and C Building.

Carpentry—Repaired windows and doors, using 12 sash cords, 1 wardrobe lock, 6 transom catches, 5 feet of  $\frac{3}{8}$ -inch pine, 2 dozen screws and 12 pounds nails.

Painting and Glazing—Put in 8 panes glass in Pavilion A, 5 panes in Pavilion B and 9 panes in Pavilion C.

Plastering, etc.—Put up 16 yards plaster work in Pavilion C, and 7 yards plaster work in Pavilion B; put down 28 yards flagging around building.

Plumbing, Tinsmithing, etc.—Put up stoves using 69 feet of 6-inch pipe, 4 elbows and 3 sheets zinc.

#### Pavilion F Building.

Carpentry—Repaired windows, using 22 sash cords; closed in between brick piers under water closet, using 20 pine boards and 10 pounds nails; repaired doors, using 1 rim lock, 3 pounds nails and 2 dozen screws.

Painting and Glazing—Washed down ceilings and side walls 2 coats and touched up wainscoting; put in 25 panes glass throughout building.

Plastering, etc.—Built 3 chimneys, 8 ventilators, and set 8 slabs on roof; laid 25 yards flagging around building and put up 8 yards plaster work.

Plumbing, Tinsmithing, etc.—Put in 20 feet 6-inch sewer pipe; put up 1 No. 14 stove in bathroom, also 1 No. 14 stove in Ward, using 36 feet of  $\frac{1}{2}$ -inch pipe, 2 elbows and  $\frac{1}{2}$  sheet of zinc; cleaned and put up old stoves, using 60 feet of 6-inch pipe, 2 elbows and 4 feet galvanized pipe and 1 chimney cap; made hot water connection, using 25 feet of  $\frac{1}{2}$ -inch pipe; put gas in bathroom, using 50 feet  $\frac{3}{8}$ -inch pipe; made guard for bathroom, using 30 feet of  $\frac{3}{8}$ -inch iron rod and 3 yards wire mesh 4 feet high; repaired gas pipes, using 26 feet 1-inch pipe and 2 1-inch elbows.

#### Pavilion G Building.

Carpentry—Repaired windows and stoop, using 3 sash cords, 2 pounds nails.

Painting and Glazing—Put in 12 panes glass.

Plumbing, Tinsmithing, etc.—Made stove guard, using 30 feet of  $\frac{3}{8}$ -inch iron rod and 3 yards wire mesh 4 feet high; put in 20 feet of  $\frac{3}{8}$ -inch gas pipe.

#### Dormitory 2 Building.

Carpentry—Repaired windows, etc., using 6 sash cords and 4 pounds nails.

Plumbing, Tinsmithing, etc.—Cleaned and put up stoves, using 4 feet of 6-inch pipe, 20 feet of 5-inch pipe, 3 elbows and 1 chimney cap.

#### School for Feeble-minded Building.

Carpentry—Repaired windows, doors and chairs, using 18 sash cords, 4 dozen screws, 8 feet pine, 1 barrel bolt and 10 pounds nails.

Painting and Glazing—Put in 12 panes of glass.

Plumbing, Tinsmithing, etc.—Put in water closet, using 1 cast iron cistern with pull and lever, 1 enameled hopper, 9 feet of  $\frac{1}{4}$ -inch lead pipe, 1 foot of  $\frac{3}{8}$ -inch lead pipe, 5 feet of brass chain and 2 iron brackets; put in water closet at plumber shop, using 1 enameled hopper and 5 feet  $\frac{1}{4}$ -inch lead pipe; put up stove, using 8 feet of 5-inch pipe and 1 elbow.

#### Superintendent's Cottage.

Carpentry—Worked on windows, doors and flooring, using 1 sash cord, 1 dozen screws and 5 pounds nails.

Plastering, etc.—Put up 3 yards plaster work.

#### Attendants' Pavilion.

Plastering, etc.—Put up 5 yards plaster work in bathroom.

Plumbing, Tinsmithing, etc.—Put up stoves, using 50 feet of 6-inch pipe, 25 feet of  $\frac{1}{2}$ -inch pipe, 6 elbows, 1 grate and 1 chimney cap.

#### Office Building.

Carpentry—Repaired flooring in office, using 5 pounds nails.

Painting and Glazing—Put in 2 panes glass in Steward's apartments.

Plumbing, Tinsmithing, etc.—Put up stoves in Steward's apartments, using 2 feet of 5-inch pipe, 2 elbows and  $\frac{1}{2}$ -inch sheet of zinc.

#### Grammar School Building.

Painting and Glazing—Put 6 panes glass in school door and 8 panes in cellar windows.

#### Kitchen and Laundry Building.

Carpentry—Made 1 new door for paid helpers' dormitory, using 65 feet yellow pine 4-inch by  $\frac{3}{8}$ -inch, 1 rim lock, 1 pair strap hinges, 4 dozen screws; made 1 new water-closet seat, using 10 square feet of  $\frac{1}{4}$ -inch pine and 3 3-inch bolts; repaired Workhouse women's dormitory, using 6 feet  $\frac{3}{8}$ -inch pine and 5 pounds nails.

Painting and Glazing—Put 6 panes glass in kitchen and 7 panes in laundry.

Plasterer, etc.—Patching brick work in boiler room, using 100 bricks; bricking up in boiler room, using 800 bricks; 4 yards cement work in women's dormitory, 11 yards plaster work in linen room and 4 yards plaster work in paid helpers' dining room.

Plumbing, Tinsmithing, etc.—Repaired steam pipes in drying room, using 40 feet  $\frac{1}{4}$ -inch pipe, 11  $\frac{1}{4}$ -inch union, 21  $\frac{1}{4}$ -inch ell; altered and repaired pipes in main boiler room, using 60 feet of 2-inch pipe, 80 feet of  $2\frac{1}{2}$ -inch flanges, 2 2-inch elbows, 35 feet  $1\frac{1}{4}$ -inch pipe, 4  $\frac{3}{8}$ -inch pet cocks and 6 rubber gaskets for man and hand holes; put new sink in women's dormitory; put 40 feet steam pipe in main boiler room and 1 2-inch globe valve, 1 sheet No. 20 galvanized iron, 3 pounds solder and 1 pound nails; repaired drip pan in kitchen, using 2 pounds solder; gas and steam kettles, using 2  $\frac{3}{8}$ -inch gas cocks and burners, 1  $\frac{3}{8}$ -inch gas bracket and 1  $\frac{3}{4}$ -inch valve; put in 60 feet 2-inch water pipe in boiler room; safety casing around smoke stack, using 3 sheets galvanized iron.

#### Industrial School Building.

Carpentry—Made repairs in Industrial School, using 18 by 6 spruce lumber and 13 pounds nails.

Plastering, etc.—Put up 3 yards plaster work; laid foundation for engine, using 200 bricks.

Plumbing, Tinsmithing, etc.—Put in 200 feet of 2-inch pipe from boiler-house to Industrial School; steam radiator, using 2  $\frac{1}{4}$ -inch angle valves, 2  $\frac{3}{4}$ -inch unions, 3  $\frac{3}{4}$ -inch elbows and 6 feet of  $\frac{3}{4}$ -inch pipe.

#### Miscellaneous Work.

Carpentry—Made boxes for steam pipe, using 148 spruce plank 13 by 9 by 2, 28 pounds nails; repaired public water-closet, using 8 feet yellow pine and 4 3-inch bolts.

Plumbing, Tinsmithing, etc.—Put 20 feet water pipe in Green House; repaired roof of carpenter shop, using 22 sheets tin.

#### Green House.

Labor—Removing glass and taking down frame, taking out foundation 65 feet long, 18 feet wide, screening 25 yards sand; carting 8,000 bricks and 40 yards of building stone.

Bricklayer—Setting stone foundation 65 feet long, 18 feet wide; building 12-inch brick wall 138 feet long and 3 feet high.

Carpenter—Roof lumber and plates cut out and put in place, made 180 sash rails and 10 sashes 3-feet by 2-feet ridge and frame boards; partitioned off potting-house, set 20 chestnut posts and erected flower bench 135 feet long and 3 feet wide.

Painter—First coated roof lumber, sash and rails; glazed roof and sashes; putting in 3,000 panes of glass 9 by 14-inch, all being bedded in putty tacked and finished inside in 2 coats of white lead.

#### Laboring.

Workhouse Help in Charge of Attendants—Excavated 68 yards by 7 feet wide walk for tarring from Ward No. 12 to Church, using 8 barrels of tar and 12 loads of ashes; excavated in front of Ward No. 28, 104 square yards and made tar walk, using 9 barrels tar and 11 loads ashes; excavated kitchen cellar for tar floor, 7 square yards, using 2 barrels tar and 4 loads of ashes; repaired kitchen yard, using 7 loads of ashes. Workhouse men were also employed carting coal and ice; on farm as laborers, drivers and stablemen, as oarsmen on ferry, as helpers in Infants' Hospital kitchen and removing ashes and swill; as firemen in the gas-house and boiler-house and all other necessary laboring work.

#### SCHOOL CENSUS.

	GRAMMAR SCHOOL.	INDUSTRIAL SCHOOL.	FREEBLE-MINDED SCHOOL.
Remaining September 30, 1896.....	349	91	208
Admitted .....	78	2	6
Total.....	427	93	214
Discharged .....	59	5	10
Remaining December 31, 1896.....	368	88	204
Average daily attendance .....	268	63	140

#### LABOR REPORT, INDUSTRIAL SCHOOL.

Sewing Department—Made 505 linsey woisey dresses, 556 aprons, 80 Otis check dresses, 260 girls' petticoats, 35 women's brown denim dresses, 169 infants' dresses, 100 infants' slips, 146 infants' red flannel petticoats, 60 boys' shirts, 275 sheets, 890 pillow slips, 387 pillow ticks.

Work Cut and Made at School for Feeble-minded—Made 297 aprons, 352 infants' red flannel petticoats, 100 women's chemises.

Tailoring Department—Made 1,260 pairs boys' winter trousers, 504 boys' winter coats, 468 boys' waists, 16,270 buttonholes, 546 infants' night gowns (cut).

Shoemaking Department—Repaired 321 pairs shoes.

Mat-making Department—Made 24 door mats, 3 feet by 2 feet, 2 hall mats, 12 feet by 4 feet, 1 rag mat, 6 feet by 2 feet.

Basket Making Department—Made 7 desk baskets, 16 waste paper baskets, 27 clothes baskets, 1 market basket, 4 hampers, 2 chairs reseat; repaired 30 baskets.

Gardening Department—Propagated 3,500 althamianthoran, 2,000 geraniums, 100 vinca, 100 calla lily, 250 calero, 40 begonia rex, 20 azalea, mixed and carted 5 tons polling loam.

Tinsmithing Department—Made 26 tin pails, 14 coffee cans, 73 tin pans, 12 15 by 24-inch tin trays, 1 tin 20-gallon milk sterilizer, 2 10-gallon tin boilers, 6 2-quart tin funnels, 6 1-pint tin measures, 6 5-quart tin milk can, 2 1-gallon galvanized-iron water pails, 1 galvanized-iron coal-hod, 1 copper incubator for diphtheria germs, 1 back lining to kitchen range, 25 by 16 inches; 3 chamber pails, 6 dinner mess-boxes, 6 pepper boxes, 40 candle sticks, 1 25 by 16-inch galvanized-iron pan, 1 charcoal furnace, 6 5-lb. flour scoops, 2 skimming dippers, 2 flour sieves, 45 5 by 6-inch stove pipes, 2 5 by 6-inch stove pipe elbows, 95 stove pipe thimbles and rings.

#### LABOR REPORT—SCHOOL FOR FREEBLE-MINDED.

Sewing Department—Work done by Workhouse women—Made 318 shirts, 634 waists, 233 petticoats, 250 petticoats for infants, 488 aprons, 100 chemises, 132 women's night gowns, 415 babies' night gowns, 81 blouses, 250 diapers, 36 sheets, 48 table napkins, 77 aprons for kitchens.

Work done by children—Made 67 aprons, 17 shirts, 375 towels, 30 roller towels, 20 wash-rags, 48 petticoats, 40 dresses, 100 diapers. Repaired, 104 aprons, 40 towels, 20 dresses, 18 Doctors' aprons.

Laundry report—9,737 pieces washed and ironed.

Mending done in linen room—221 shirt waists, 1,805 dresses, 412 aprons, 52 pillows, 27 towels, 71 bibs, 477 shirts, 29 spreads.

#### LABOR REPORT, INFANTS' HOSPITAL.

Carpentry—Renewed 32 sash cords; put on 3 pairs metal butt hinges, 2 new locks, 9 door knobs, 2 blind catches, using 2 dozen screws and 5 pounds nails and 6 feet of pine; repaired doors and flooring, using 1 new rim lock, 2 keys, 1 pair hinges, 10 feet  $\frac{3}{8}$ -inch pine, 12 feet yellow pine flooring, 8 pounds nails and 3 dozen screws.

Plastering—Put up 3 yards plaster work in Doctors' room, 12 yards cementing in Laundry, 10 yards plaster work in Nurses' bath room and 10 yards plaster work in Supervising Nurse's room.

Plumbing, etc.—Put up stove in vegetable house, using 12 feet of 5-inch pipe and 1 chimney cap; put up stove for stable men, using 4 feet L galvanized pipe and 1 chimney cap; put up 10 feet  $\frac{3}{8}$ -inch pipe, 14 feet  $\frac{1}{2}$ -inch pipe, 1  $\frac{1}{2}$  sheet galvanized iron in waiting room at One Hundred and Twentieth street ferry; put up stove in Farmers' office, using 10 feet of  $\frac{1}{2}$ -inch pipe and 1 chimney cap and put up 8 feet of  $\frac{1}{2}$ -inch pipe in shanty on Long Dock; put up stove in Quarantine Barracks, using 10 feet of 6-inch pipe, 1 elbow and 1 chimney cap.

Painting and Glazing—Painted black boards in Wards 3, 5, 10, 11, 12, 13, 14, 17, 18 and 19, also 20 and 21; painted rooms of Medical Chief of Staff; washed down ceiling and side walls of 2 parlors; washed down and painted ceiling and side walls of kitchen and pantry and painted wainscoting; washed down ceiling and side walls of library and painted same 2 coats; washed down ceiling and side walls of bed room and painted same 2 coats; stained and varnished floor; washed down ceiling and side walls of dining room and painted same 2 coats; washed down ceiling and side walls of hospital kitchen, painted same 2 coats, also painted six tables; washed down ceiling and side walls of two rooms off kitchen and painted same two coats; washed down ceiling and side walls of milk room and painted same 2 coats, also painted wainscoting and all wood work; washed down ceiling and side walls of Employees' dining room, painted same 2 coats, also painted wainscoting; washed down ceiling and side walls of Matron's room, laundry, drying room, 2 ironing rooms, painted same 2 coats and painted all wood work, also whitewashed ironing rooms in laundry; painted 24 baby cribs and 12 iron bedsteads in Ward 3, and put in 16 panes glass throughout Hospital building and 4 panes glass in boat house; washed down ceiling and side walls of boat house, painted same 2 coats, also painted wainscoting.

#### ENGINEER'S REPORT.

Packed valves on all old risers and return pipes in basement; put new basin in Nurses' room off Ward 12; repaired water closet in Doctors' room, using 2 pounds solder, 2 pounds putty; put new  $\frac{1}{2}$ -inch faucets in sink of Ward 3; packed valves on steam tables in Ward 12; made 3 flue caps, 18 by 24, 18 by 18 and 14 by 18, and put new  $\frac{1}{2}$ -inch angle valve on water pipe in kitchen; put new  $\frac{3}{4}$ -inch globe valve on steam pipe of copper urn in kitchen, also  $\frac{1}{2}$ -inch globe valve and one  $\frac{1}{2}$ -inch union on return of same urn; repaired gas pipe in room of Medical Chief of Staff, using 8 feet  $\frac{3}{8}$ -inch pipe, 1 2-light pendant cock and 2 pillars; put 3  $\frac{1}{2}$ -inch rubber plugs in wash tubs in laundry; put in gas pipe leading to diet room, using 75 feet  $\frac{1}{2}$ -inch pipe, 9  $\frac{1}{2}$ -inch L's, 1  $\frac{1}{2}$ -inch by  $\frac{3}{8}$ -inch T, 1  $\frac{1}{2}$ -inch by  $\frac{3}{8}$ -inch L, 1 2-light bracket burner, 2  $\frac{3}{8}$ -inch pillar cocks and 7 feet tubing; repaired and ground safety valve and put on handhole and manhole plates on boiler and tested boiler; repaired coal cart for boiler house; run return line of steam tables of Wards 5, 12 and 19, using 2  $\frac{1}{2}$ -inch L's, 1  $\frac{3}{4}$ -inch T, and 2  $\frac{3}{8}$ -inch unions, 20 feet  $\frac{1}{2}$ -inch pipe, 5 feet  $\frac{3}{4}$ -inch pipe, 18 inches of  $\frac{3}{8}$ -inch pipe, 4  $\frac{1}{2}$ -inch L's, 1  $\frac{1}{2}$ -inch Jenkins globe valve, 1  $\frac{3}{4}$ -inch angle valve, 1  $\frac{3}{4}$ -inch T, 1  $\frac{1}{2}$ -inch by  $\frac{3}{8}$ -inch T; packed 8 valves in Ward 19, 1 in Ward 12 and 1 in Ward 13; repaired radiator in Doctors' room, using 1  $\frac{3}{4}$ -inch Jenkins globe valve, 1  $\frac{3}{4}$ -inch L, 1  $\frac{3}{4}$ -inch by 3-inch nipple and 2  $\frac{3}{4}$ -inch by  $1\frac{1}{2}$ -inch nipples; run return line to boiler house, using 12 feet,  $\frac{1}{2}$ -inch pipe, 2  $\frac{1}{2}$ -inch Jenkins globe valves, 2  $\frac{1}{2}$ -inch unions, 3  $\frac{1}{2}$ -inch L's, 1  $\frac{1}{2}$ -inch T; repaired radiator in Chief of Staff's office, using 1  $\frac{3}{4}$ -inch angle valve, 2  $\frac{3}{4}$ -inch L's, 1  $\frac{3}{4}$ -inch by 2-inch nipple; cleaned gas fixtures in Ward 19; put in 2 new elbow pendant cocks; put  $\frac{1}{2}$ -inch faucet on sink in milk room; repaired radiator in reception room, using 1 1-inch angle valve, 1 3-inch nipple; packed expansion joint in cellar and put on 2 new gaskets; repaired valve pipe in bath room of Ward 17, using 18 inches of  $\frac{3}{4}$ -inch pipe; repaired summer steam line, using 1 2 by 3 nipple and 1 2-inch L; extended gas pipe to small pump in boiler house, using 24 feet  $\frac{3}{8}$ -inch pipe, 1  $\frac{3}{4}$ -inch T, 2  $\frac{3}{8}$ -inch L's and 1 2-light pendant cock; run steam line from boiler house, using 4 1-inch L's, 1 1-inch valve, 2  $\frac{3}{4}$ -inch L's, 1 1-inch by  $\frac{3}{4}$ -inch L, 55 feet 1-inch pipe, 18 feet  $\frac{3}{4}$ -inch pipe and 1  $\frac{1}{4}$ -inch by 1-inch T; connected radiator in main hall of hospital, using 1  $\frac{3}{4}$ -inch angle valve, 5 feet  $\frac{3}{4}$ -inch pipe, 1  $\frac{3}{4}$ -inch union and 2  $\frac{3}{4}$ -inch L's; repaired water



pipe in Branch Workhouse, using 9 feet  $\frac{3}{4}$ -inch pipe, 1  $\frac{3}{4}$ -inch globe valve and 1  $\frac{3}{4}$ -inch union; repaired gas pipe in Doctors' room, using 1  $\frac{3}{4}$ -inch T, 3 feet 11 inches of  $\frac{3}{8}$ -inch pipe, 1  $\frac{3}{4}$ -inch L; extended exhaust pipe of small pump in boiler house, using 12 feet  $\frac{1}{2}$ -inch pipe; repaired boiler in Branch Workhouse, using 22 feet 1-inch pipe, 20 feet  $\frac{3}{4}$ -inch pipe, 8 feet  $\frac{1}{2}$ -inch pipe, 6 1-inch L's, 1 1-inch T, 4 1-inch unions, 2 1-inch sockets, 6 nipples, 6  $\frac{3}{4}$ -inch L's, 3 L's 1 inch by  $\frac{3}{4}$ -inch, 1  $\frac{1}{2}$ -inch globe valve and 1  $\frac{3}{4}$ -inch by  $\frac{1}{2}$ -inch bushing; repaired coal carts for boiler house, using 3 feet  $\frac{1}{4}$ -inch pipe and 1  $\frac{1}{4}$ -inch cross; repaired waste pipe of sink in Ward 10, using 3 feet  $\frac{1}{2}$ -inch lead pipe, 1  $\frac{1}{2}$ -inch trap, 2 2-inch ferrules and 4 pounds solder; put 2 new faucets on basin in Doctor's room, using 1 pound solder; repaired return pipe of sterilizing kettle, using 1 3-inch by  $\frac{3}{8}$ -inch nipple and 1  $\frac{3}{8}$ -inch L; put 1 new angle valve on Croton pipe in cow yard; repaired steam trap of laundry coil, using 7 feet of  $\frac{1}{2}$ -inch pipe, 2  $\frac{1}{2}$ -inch L's, 1  $\frac{1}{2}$ -inch union; repaired return pipe in cellar, using 5 feet of  $\frac{1}{2}$ -inch pipe and 1  $\frac{1}{2}$ -inch unions; cleaned gas pipes throughout building and cleaned cellars, carting 16 loads of dirt, etc., therefrom.

METROPOLITAN HOSPITAL, BLACKWELL'S ISLAND, December 31, 1896. Hon. SILAS C. CROFT, President:

SIR—Report for the quarter ending December 31, 1896, is herewith respectfully forwarded:

PATIENTS.	Males.					Females.				
	Males.	Females.	Total.	Native.	Foreign.	Males.	Females.	Total.	Native.	Foreign.
Remaining Sept. 30, 1896	296	150	446	154	292	..	..	..	..	..
Births	13	15	28	28	..	5	5	10	8	2
Admissions	1,235	245	1,480	498	982	4	4	8	3	5
Total	1,544	410	1,954	680	1,274	9	9	18	11	7
Discharges	1,127	262	1,389	481	908	2	2	4	1	3
Transfers	9	9	18	3	15	1	1	2	..	1
Deaths	68	19	87	30	57	3	3	6	1	5
Total	1,204	290	1,494	514	980	6	6	12	2	10
Remaining Dec. 31, 1896	340	120	460	166	294	6	6	12	4	8

#### LABOR REPORT FOR THE QUARTER ENDING DECEMBER 31, 1896.

##### Carpenter Shop—New Work.

Ward A—4 seats, 5 feet  $\frac{1}{4}$ -inch pine; 400 feet yellow pine flooring  $\frac{1}{4}$ -inch.  
Ward B—2 benches, for operating room, 12 feet  $\frac{7}{8}$ -inch pine.  
Ward C—1 closet in clothes room, 30 feet,  $\frac{7}{8}$ -inch pine, 20 feet matched boards, 10 feet  $\frac{1}{2}$ -inch pine, 2 pair 2-inch hinges, 1 lock, hasp and staple; shelving in large room, 20 feet  $\frac{1}{2}$ -inch pine; 1 mess tray, 4 feet  $\frac{1}{2}$ -inch pine.  
Ward G—Shelving in linen and toilet rooms, 86 feet  $\frac{7}{8}$ -inch pine, 8 clothes hooks.  
Ward H—1 bench, 8 feet  $\frac{7}{8}$ -inch pine.  
Mortuary—1 casket, 14 feet  $\frac{7}{8}$ -inch pine.  
Drs. Earle and Newmann—1 packing case each.  
Dr. Coles—2 packing cases.  
Mr. Murray—1 packing case, 60 feet  $\frac{3}{4}$ -inch pine, 100 feet  $\frac{7}{8}$ -inch pine, 3 2-inch hinges.  
Chief's Cottage—1 hot air case, 250 feet matched ceiling boards,  $\frac{1}{2}$  inches by  $\frac{3}{4}$  inch, 15 feet 2-inch, 315 feet  $\frac{1}{2}$ -inch, 230 feet  $\frac{1}{4}$ -inch, 300 feet  $\frac{3}{4}$ -inch pine, 35 feet 4 inches by 4 inches spruce, 24  $\frac{3}{4}$ -inch butt hinges, 24 1-inch iron buttons, 12 porcelain knobs and key escutcheons, 2 8-inch flash bolts, 1 dozen screws.  
Oil House—220 feet 1-inch matched ceiling boards, 100 feet 3 inches by  $\frac{1}{4}$  inches yellow pine flooring, 50 feet  $\frac{3}{8}$ -inch, 150 feet 2-inch, 150 feet  $\frac{1}{2}$ -inch, 250 feet  $\frac{1}{4}$ -inch, 150 feet  $\frac{7}{8}$ -inch and 150 feet  $\frac{1}{2}$ -inch pine, 80 feet 8 inches by 8 inches, 85 feet 4 inches by 3 inches and 50 feet 12 inches by 3 inches spruce, 150 pounds nails.  
Conservatory—144 feet 8 inches by 4 inches, 252 feet 6 inches by 3 inches; 288 feet 4 inches by 3 inches; 120 feet 3 inches by 3 inches, 168 feet 4 inches by 4 inches, 4,370 feet  $2\frac{1}{2}$  inches by  $\frac{1}{2}$  inches spruce, and 760 feet 1-inch rough spruce, 300 feet  $\frac{3}{8}$ -inch and 300 feet  $\frac{1}{2}$ -inch pine, 28 pairs 3-inch and 8 pairs 5-inch brass hinges, 2 locks and fittings, 28 dozen brass screws, 200 pounds assorted nails.

##### Repaired.

Ward A—Partition removed in wash-room; staircase, 12 feet 3 inches by  $\frac{1}{4}$  inches yellow pine flooring.  
Ward B—New lock on door, operating room.  
Ward C—4 pair door knobs and 1 lock on doors, 1 window with 26 feet sash cord, 1 window over babies' room, 1 window Miss Courtney's room cased, 56 feet  $\frac{1}{2}$ -inch pine.  
Ward D—1 lock complete on door, 1 hall door, 1 closet, 3 clothes hooks, 1 lock on drawer, floor, 10 feet 3 inches by  $\frac{1}{4}$ -inch pine flooring.  
Wards E and I—3 doors paneled (24 feet  $\frac{1}{2}$ -inch pine), floor in washroom (90 feet  $\frac{1}{2}$ -inch flooring), 6 chairs, 4 stools, 1 door, 1 dining table (130 feet 3 inch by  $\frac{1}{4}$ -inch yellow pine).  
Ward F—1 clothes closet (20 feet  $\frac{3}{8}$ -inch pine, 2 pair 2-inch butt hinges), 1 lock on spirit closet, 2 stools.  
Ward G—4 windows with 80 feet sash cord, 1 lock, 1 closet.  
Ward H—4 chairs, 1 lock on medicine closet, 2 windows with 40 feet sash cord.  
Nurses' Home—1 door, 2 chairs.  
Dormitory—1 chair.  
Orderlies Dining Room—1 window with 40 feet sash cord, 4 chairs.  
Copyist room—1 window with 40 feet sash cord.  
Stable—900 feet  $\frac{1}{4}$ -inch, 1,000 feet  $\frac{7}{8}$ -inch pine.

##### Painting.

Ward B—2 operating rooms, ceilings, walls and woodwork, 3 coats, 2 rooms, 1 water closet, 1 wash room, 1 bath room, 1 clothes room.  
Ward C—Ceilings, walls and woodwork, 74 bedsteads, 1 closet.  
Ward D—42 doors painted, grained and varnished, 1 wardrobe varnished.  
Ward G—42 doors painted, grained and varnished, 65 bedsteads painted, 2 coats.  
Ward H—42 doors painted, grained and varnished.  
Carpenters and Tinsmiths—2 rooms, walls, ceilings and woodwork.  
Water's room—Walls, ceilings and woodwork.  
Hospital—10 entrance doors grained and varnished, 185 lights of glass set.  
Conservatory—North wing inside and outside, 960 square feet glass set in main building, 1,211 square feet in north extension, 1,211 square feet in south extension—total, 3,382 square feet. 2 pavilions painted.

##### Plastering.

Ward A—70 square feet. Ward B—70 square feet. Ward C—115 square feet. Chief's Cottage—235 square feet. Total, 490 square feet.

##### Cementing.

Ward A—40 square feet. Ward B—265 square feet. Kitchen—400 square feet. Kitchen sidewalk—95 square feet. Boilerroom—75 square feet. Chief's Cottage, 170 square feet. Total, 1,045 square feet.

##### Stone Work.

Chief's cottage, 1,300 feet.

##### Brick Work.

Chief's Cottage—2,920 bricks. Oil-house—50 bricks. Boiler-house, 100 bricks. Total, 3,070 bricks.

##### Grounds.

General repairs to roads, pathways and hedges trimmed.

##### Engineer's Department.

General repairs to light, heat and sanitary apparatus.

##### Linen Room.

686 sheets, 229 slips, 54 spreads, 1,042 shirts, 190 aprons, 152 B. D. jackets, 111 chemises, 75 night gowns, 40 pairs drawers, 111 dresses, 59 petticoats.  
Respectfully submitted, G. T. STEWART, Chief of Staff and Superintendent.

#### DEPARTMENT OF BUILDINGS.

NEW YORK, Tuesday, February 2, 1897.

The Board of Examiners met this day at 3.15 P. M.

Present—Stevenson Constable, Superintendent of Buildings, in the chair, and Messrs. Dobbs, Le Brun, Bonner, Moore, O'Reilly, Conover, and Fryer. The minutes of January 26, 1897, were read and approved.

Petitions were then submitted for approval, as follows:

Plans 18, New Buildings, 1897—Cogswell & Loretz, petitioners—To allow the connection of warehouse and elevator annex by communications on first and second floors, as shown on plans; also to permit the construction of third floor with steel girder-work, as shown on plans, without inserting brick arches or other material; north side of Thirty-second street and East river. Approved, subject to the approval of the construction by the Superintendent of Buildings.

Plans 39, New Building, 1897—G. F. Pelham, petitioner—To allow the first-story entrance hall partition to be constructed of 4-inch terra cotta blocks and angle iron frames, in place of 8-inch brick wall (partition wall); No. 312 East Houston street. Approved, subject to the approval of the construction by the Superintendent of Buildings.

Plans 1322, New Building, 1896—Meville & Bagge, petitioners—To allow the use of steel beam girders and cast-iron columns under first tier of beams, instead of 8-inch brick walls, as shown on original plans; south side of One Hundred and Fourteenth street, 175 feet east of Seventh avenue. Approved, subject to the approval of the construction by the Superintendent of Buildings.

Plans 38, New Buildings, 1897—Thom & Wilson, petitioners—To allow the bay-windows on the rear of these buildings to be constructed of angle iron, properly bolted together, and filled in with light, hollow, porous terra-cotta blocks, covered on the outside with galvanized iron; the uprights and cross pieces will be 3-inch by 3-inch by  $\frac{1}{4}$ -inch angle iron, uprights to start on 3-inch by 4-inch by  $\frac{1}{4}$ -inch angle iron, and supported by brackets formed of  $2\frac{1}{2}$ -inch by  $2\frac{1}{2}$ -inch by  $\frac{1}{4}$ -inch angle iron; the brackets will be tied in by  $\frac{1}{4}$ -inch by 5-inch iron plate fastened to wooden beams, all as shown on plan, section and elevation filed; southwest corner of Audubon avenue and One Hundred and Seventy-third street. Approved, subject to the approval of the construction by the Superintendent of Buildings.

Plans 388, New Buildings, 1896—Cyrus L. W. Eidlitz, petitioner—To allow a space behind hard-wood base of all offices for the purpose of running telephone wires from a shaft to the different offices, the space not required by wires to be filled solid with plaster, according to accompanying sketch; Nos. 13-17 Dey street. Approved, subject to the approval of the construction by the Superintendent of Buildings.

Plans 230A, New Building, 1896—Michael J. Garvin, petitioner—To allow the 8-inch wall which forms the inclosure to stairway on southerly side, marked A on plans, to be carried on a steel beam girder over the first story, and the 12-inch inclosure wall on first story to be reduced to 8 inches at stairway; said first-story wall will, by this means, be a non-bearing wall resting on 16-inch foundation wall underneath (see accompanying sections showing changes in said first-story wall); the columns and girders will be fireproofed, as at present, by a fireproof covering; east side of Third avenue, 260.37 feet north of One Hundred and Sixty-seventh street. Approved, subject to the approval of the construction by the Superintendent of Buildings.

Plans 131A, New Buildings, 1896—Michael J. Hogan, petitioner—To allow the use of cement for topping off chimneys, instead of blue-stone caps, as the buildings are small frame dwellings, with only one chimney, which are all properly lined with flue lining (two flues); southeast corner of Greene avenue and Fifth street, West Chester Village. Approved, subject to the approval of the construction by the Superintendent of Buildings.

Plans 1339, New Buildings, 1896—C. M. Aitken, petitioner—To allow the rear 50 feet of shed to be closed temporarily by corrugated iron, adequately braced; the lessee is securing the right and title to the property in the rear of shed, and wishes to build through to Ninety-fifth street, when all is settled; have filed new plan showing entire building inclosed by brick wall, the only part to be built of corrugated iron being the part at rear as above stated; Nos. 323-327 East Ninety-fourth street. Approved, subject to the approval of the construction by the Superintendent of Buildings.

Plans 1201, New Building, 1896—John Hauser, petitioner—To allow the use of the J. W. Rapp system of arch, consisting of steel tees, braced by straps, carrying the bricks, and over which concrete is bedded to the tops of the I beams, the above to be used instead of brick arch; south side of One Hundred and Nineteenth street, 410 feet east of Lenox avenue. Approved, subject to the approval of the construction by the Superintendent of Buildings.

Plans 1A, New Building, 1897—George Hoffman, petitioner—To allow the use of Rapp's patent fireproofing between iron beams in first tier; the same consists of light tee irons, spaced 8 inches on centres, and filled in between with brick set on flat and covered with concrete, sleepers for flooring to be laid in the concrete; northwest corner of St. Ann's avenue and One Hundred and Thirty-seventh street. Approved, subject to the approval of the construction by the Superintendent of Buildings.

Plans 13, New Buildings, 1897—James M. Farnsworth, petitioner—To allow the use of cast-iron skeleton frame, covered with masonry, with intermediate window mullions of cast-iron, as shown on plans and elevations; Nos. 202-204 William street, northeast corner of Frankfort street. Denied, Messrs. Conover, Fryer, Dobbs and O'Reilly voting aye, and Messrs. Constable, Bonner, Moore and Le Brun voting nay.

Plans 1473, New Buildings, 1895—Clinton & Russell, petitioners—To allow one side of the dumb-waiter shaft in the two westerly houses, where openings are provided, to be built of wood lined on inside with metal, in order that the dumb-waiter doors may be made to slide up; Nos. 12 to 20 West Fifty-fifth street. Approved, subject to the approval of the construction by the Superintendent of Buildings.

Plans 1827, New Buildings, 1895—William C. Frohne, petitioner—To allow the construction of an amateur stage, to be situated on fourth floor, rear, and to have rigging of same of non-fireproof material; also fly galleries, with dressing-room and drum-gallery, the exposed parts of which will be entirely covered with sheet metal; Nos. 321-323 East Seventy-third street. Referred to Chief Bonner for examination and report.

Plans 495A, New Building, 1896—James E. Ware, petitioner—To allow the owner to make the first-story entrance halls, together with the stairway halls above on each story, including bulkhead above roof, fireproof, by means of angle and tee iron construction, filled in with terra cotta blocks 3 inches thick, the floors to be constructed to correspond, and the ceilings of first-story entrance halls also constructed to correspond. The stairs are to be of wood, as originally specified, from first story to roof, and are to be plastered on under side of same, with iron lath and three coats of plastering; west side of North Third avenue, 150 feet 3 inches south of One Hundred and Seventy-first street. Approved, on condition that stairs and platforms be made fireproof, subject to the approval of the construction by the Superintendent of Buildings.

Plans 15, New Building, 1897—Thomas Graham, petitioner—To allow the partitions of public corridors to be constructed of tee and angle irons, and filled between the same with fireproof blocks, and plastered both sides; southeast corner of Lenox avenue and One Hundred and Seventeenth street. Approved, on condition that partitions be built of 4-inch terra cotta blocks, subject to the approval of the construction by the Superintendent of Buildings.

Plans 1439, New Buildings, 1895—Henry W. Hodge, petitioner—To allow the use of the "Roebbing System" of floor construction; Nos. 5, 7, 9 and 11 Broadway. Laid over.

Plans 32, Alterations to Building, 1897—Thom & Wilson, petitioners—To allow the rear wall of the new second story to be constructed of 3-inch by 3-inch by  $\frac{1}{4}$ -inch angles and 3-inch by 4-inch by 5-16-inch tees, as shown on plans filed, all properly bolted together, and the iron frame-work filled in with 3-inch hollow, porous terra-cotta blocks, set in cement mortar, covered with corrugated iron on outside. Said rear wall will rest on a 10-inch steel beam, at 25 pounds, beam to rest on present 12-inch brick wall, with cast-iron plates under ends of beams, 1 inch thick and 12 inches square; No. 225 West Fiftieth street. Approved, subject to the approval of the construction by the Superintendent of Buildings.

Plans 45, Alterations to Building, 1897—C. B. J. Snyder, petitioner—To be allowed to use the following thicknesses for front and rear bearing walls: Cellar, 36 inches front, 32 inches rear; first story, 28 inches front, 28 inches rear; second story, 24 inches front, 20 inches rear; third story, 20 inches front, 16 inches rear; fourth story, 16 inches front, 16 inches rear; fifth story, 12 inches front, 12 inches rear; northwest corner of Amsterdam avenue and West Sixty-eighth street. Denied.

Plans 33, Alterations to Building, 1897—C. B. J. Snyder, petitioner—To allow the use of the building known as No. 215 East One Hundred and Ninth street, New York City, for temporary school purposes, the said building being non-fireproof and slightly higher than allowed by the laws of the Department of Buildings of the City of New York; No. 215 East One Hundred and Ninth street. Approved, subject to the approval of the construction by the Superintendent of Buildings.

Plans 42, Alterations to Building, 1897—Max Wilks, petitioner—To be allowed to build the light shaft in the seventh story of plaster partition; that is, 3 inch by 4 inch studs, lined with plaster both sides, as the shaft is only in the top story, and is covered over the whole opening by a galvanized iron skylight, instead of making same fireproof. The building is a seven-story office building, non-fireproof; there are no fires, except in the rear of every floor; Nos. 59 and 61 Maiden lane. Denied.

Plans 66, Alterations to Building, 1897—Jardine, Kent & Jardine, petitioners—To allow the building to be added to in height, 7 feet at the highest point, and 4 feet 8 inches at the lowest, beyond the limit allowed by the statute. The building was erected in 1881, from our plans and under our supervision, and the foundations, which are piles, concrete and stone, as shown, and the walls were built sufficiently thick for and with the intention of adding more stories. The structure is an excellent one, showing no signs whatever of settlement, nor even a crack at any point, and we believe it to be of amply sufficient strength to sustain the proposed addition. We therefore ask that a permit may be granted; No. 106 Wall street, northeast corner of Front street. Approved, subject to the approval of the construction by the Superintendent of Buildings.

Plans 1936, Alterations to Building, 1896—Louis Falk, petitioner—To allow the use of lime and cement in equal proportion for building the foundation walls below the curb, on account of the frosty weather; No. 235 East One Hundred and Ninth street. Approved, subject to the approval of the construction by the Superintendent of Buildings.

Slip Application 2378, 1896—John B. Snook, petitioner—To allow present framing to remain, present trimmer beams against front wall, and running through shaft, to be covered with sheet metal, and not cut off and framed on front piers as shown on original drawings; Nos. 12 and 14 Walker street. Approved, subject to the approval of the construction by the Superintendent of Buildings.

Plans 22A, New Building, 1897—Mr. Fryer moved for the reconsideration of the motion made by him on January 19, 1897, allowing W. C. Dickerson, petitioner, to use plaster board instead of wire lath on cellar ceilings; east side of Washington avenue, 325 feet south of Taylor street. Reconsidered and approved, subject to the approval of the construction by the Superintendent of Buildings.

Plans 1289, New Building, 1896—A letter from the Board of Education was read, asking for a reconsideration of the action of this Board on January 26, 1897, disapproving the use of the



Roebing floor system in the construction of new school building, westerly side of St. Nicholas avenue, between One Hundred and Twenty-sixth and One Hundred and Twenty-seventh streets, letter dated February 2, 1897. Reconsideration denied.

Fireproof shutters—Oswald Wirz, petitioner—For exemption from fireproof shutters; the east and west light-courts of Nos. 120-122 Liberty street. Referred to Mr. O'Reilly.

Fireproof shutters—John G. Crawford, petitioner—For exemption from fireproof shutters; rear and west walls of the top story of No. 259 West Twenty-seventh street.

Fireproof shutters—S. M. Burnham, petitioner—For exemption from fireproof shutters; the west and south sides of second, third, fourth and fifth stories of Nos. 158 to 164 West Twenty-seventh street. Fireproof shutters required on west and south sides.

Fireproof shutters—Frederick C. Zobel, petitioner—For exemption from fireproof shutters; the Gay street windows on second, third, fourth and fifth stories of No. 14 Christopher street, corner of Gay street.

Fireproof shutters—Weil & Mayer, petitioners—For exemption from fireproof shutters; the front and rear of Nos. 7 and 8 Pelham street.

Fireproof shutters—Manhattan Brass Company, petitioners—For exemption from fireproof shutters, the outside of all walls on all stories; also the northerly windows, except the four on the extreme northeasterly end; also to allow the shutters of lower story, on the side adjoining lumber-yard, to be placed on the inside of the building; Nos. 337 to 347 East Twenty-seventh street. The foregoing cases were, on motion, referred to the Board of Fire Underwriters for examination and report.

On motion, the Board then adjourned—5.30 P. M.

ELMER E. RAY, Acting Clerk to Board.

### METEOROLOGICAL OBSERVATORY OF THE DEPARTMENT OF PUBLIC PARKS.

Central Park, New York—Latitude 40° 45' 58" N. Longitude 73° 57' 58" W. Height of Instruments above the Ground, 53 feet; above the Sea, 97 feet.

Abstract of Registers from Self-recording Instruments for the Week ending February 6, 1897.

#### Barometer.

DATE.	7 A. M.	2 P. M.	9 P. M.	MEAN FOR THE DAY	MAXIMUM.	MINIMUM.
JANUARY AND FEBRUARY.	Reduced to Freezing.	Reduced to Freezing.	Reduced to Freezing.	Reduced to Freezing.	Reduced to Freezing.	Reduced to Freezing.
Sunday, 31	30.588	30.582	30.562	30.577	30.616	30.503
Monday, 1	30.444	30.300	30.164	30.303	30.556	30.100
Tuesday, 2	29.894	29.670	29.566	29.710	30.100	29.550
Wednesday, 3	29.560	29.638	29.824	29.681	29.890	29.536
Thursday, 4	30.016	30.106	30.224	30.115	30.292	29.890
Friday, 5	30.360	30.320	30.284	30.321	30.366	30.240
Saturday, 6	30.082	29.792	29.596	29.823	30.240	29.550

Mean for the week..... 30.676 inches.  
Maximum " at 11 A. M., January 31..... 30.616 "  
Minimum " at 1 A. M., February 3..... 29.536 "  
Range "..... 1.080 "

#### Thermometers.

DATE.	7 A. M.	2 P. M.	9 P. M.	MEAN.	MAXIMUM.	MINIMUM.	MAXIMUM.
JANUARY AND FEBRUARY.	Dry Bulb.	Dry Bulb.	Dry Bulb.	Dry Bulb.	Wet Bulb.	Dry Bulb.	In Sun.
Sunday, 31	16	26	24	22.3	20.6	8 P. M. 28	8 P. M. 15
Monday, 1	22	36	29	31.3	26.6	5 P. M. 32	6 P. M. 19
Tuesday, 2	26	33	29	31.3	27.3	3 P. M. 29	3 P. M. 26
Wednesday, 3	26	30	26	28.0	25.3	3 P. M. 27	3 P. M. 24
Thursday, 4	31	32	27	30.6	27.3	6 P. M. 29	6 P. M. 21
Friday, 5	34	38	30	34.0	27.3	8 P. M. 33	8 P. M. 19
Saturday, 6	32	40	37	36.0	30.4	8 P. M. 42	8 P. M. 31

Mean for the week..... 29.7 degrees.  
Maximum for the week at 8 P. M., 6th..... 44 "  
Minimum " at 6 A. M., 31st..... 15 "  
Range "..... 29 "

#### Wind.

DATE.		DIRECTION.			VELOCITY IN MILES.				FORCE IN POUNDS PER SQUARE FOOT.				
JANUARY AND FEBRUARY.		7 A. M.	2 P. M.	9 P. M.	9 P. M.	7 A. M.	2 P. M.	Distance	7 A. M.	2 P. M.	9 P. M.	Max.	Time.
					to 7 A. M.	to 2 P. M.	to 9 P. M.	for the day.					
Sunday,	31....	N	NNE	NNE	47	43	13	103	0	0	0	1/4	4.30 A. M.
Monday,	1....	N	SSW	E	4	23	22	47	0	0	0	1/2	11 A. M.
Tuesday,	2....	NE	NE	N	60	107	120	287	3/4	3/4	1 1/4	9 1/4	6.50 P. M.
Wed'sday,	3....	NNE	N	N	169	130	89	388	4	4	1/4	6 3/4	8.40 A. M.
Thursday,	4....	NNE	E	NW	85	63	14	162	1/4	0	0	1 1/2	6.50 A. M.
Friday,	5....	N	E	E	16	26	27	69	0	0	0	3/4	8.40 P. M.
Saturday,	6....	ENE	ESE	ESE	58	86	131	275	1/2	2	2 1/2	10 3/4	7.30 P. M.

Distance traveled during the week..... 1,333 miles.  
Maximum force..... 10 3/4 pounds.

#### Hygrometer.

Force of Vapor.				Relative Humidity.				Clear, o. Overcast, 10.			Depth of Rain and Snow in Inches.						
DATE.	FORCE OF VAPOR.				RELATIVE HUMIDITY.				CLEAR, O. OVERCAST, 10.			DEPTH OF RAIN AND SNOW IN INCHES.					
JANUARY AND FEBRUARY.	7 A.M.	2 P.M.	9 P.M.	Mean.	7 A.M.	2 P.M.	9 P.M.	Mean.	7 A.M.	2 P.M.	9 P.M.	Time of Beginning.	Time of Ending.	Duration. H. M.	Amount of Water.	Depth of Snow. IN.	O. 10
Sunday, 31	.059	.126	.117	.094	66	75	87	76	0	0	0						0
Monday, 1	.085	.080	.110	.093	72	37	55	54	1 Cir. S.	3 Cir.	0						3
Tuesday, 2	.117	.114	.101	.110	77	60	58	65	10	10	10	4 P.M.	9 P.M.	5.00	.04	1	10
Wednesday, 3	.105	.095	.117	.105	75	57	77	69	10	10	0						6
Thursday, 4	.096	.090	.112	.099	85	49	87	73	6 Cir. Cu	8 Cu.	0						4
Friday, 5	.095	.075	.132	.100	74	33	70	59	0	0	0						0
Saturday, 6	.144	.181	.231	.185	79	73	83	78	10	10	10	12 M.	12 P.M.	12.00	.62		0

Total amount of water for the week..... .66 inch.  
Duration for the week..... 17 hours, 00 minutes.  
Depth of snow..... 1 1/2 inches.

DATE.	7 A. M.	2 P. M.
JANUARY AND FEBRUARY.	7 A. M.	2 P. M.
Sunday, Jan. 31	Clear, cold.	Clear, cold.
Monday, Feb. 1	Clear, cold.	Mild, slight haze.
Tuesday, 2	Raw, overcast.	Raw, drizzling.
Wednesday, 3	Cold, overcast.	Raw, overcast.
Thursday, 4	Cold, cloudy.	Mild, cloudy.
Friday, 5	Clear, cold.	Mild, pleasant.
Saturday, 6	Raw, overcast.	Raw, raining.

DANIEL DRAPER, PH. D., Director.

### AQUEDUCT COMMISSION.

Minutes of Stated Meeting of the Aqueduct Commissioners, held at their Office, No. 209 Stewart Building, on Wednesday, January 27, 1897, at 3 o'clock P. M.

Present—The Commissioner of Public Works and Commissioners Duane, Tucker, Cannon and Green.

The Committee of Finance and Audit reported their examination and audit of bills contained in Vouchers Nos. 11496 to 11506, inclusive, amounting to \$208.57.

On motion of Commissioner Tucker, the same were approved and ordered certified to the Comptroller for payment.

The Construction or Executive Committee recommended the adoption of the following resolution:

Resolved, That, upon the recommendation of the Chief Engineer, the following bills are hereby approved and ordered certified to the Comptroller for payment, viz.:

First—Of Mrs. J. J. Hanney, for washing towels for New Croton Dam office, amounting to eight dollars.

Second—Of S. Bradley, for services as Veterinary Surgeon at Sing Sing stable, amounting to eight dollars.

Third—Of E. E. Hall, for labor and materials furnished in papering room of New Croton Dam office, amounting to seven dollars.

On motion of Commissioner Green, the same was adopted.

The Committee also recommended the adoption of the following resolution:

Resolved, That the action of the Chief Engineer in discharging the following-named persons at Reservoir "D," as of January 22, 1897, on account of lack of work, be and hereby is approved:

Foreman of Laborers.

Patrick J. O'Toole.

Laborers.

James R. Ostrander, Eli W. Hart, James May, George Foss, Gerhart Raters, August Anderson. On motion of Commissioner Cannon, the same was adopted.

The Committee presented the following communication, received from the Chief Engineer: NEW YORK, January 26, 1897. To the Honorable the Committee on Construction:

GENTLEMEN—All arrangements are now made for the transfer of the Tircus Dam Reservoir, and real estate connected therewith, to the Department of Public Works on February 1 next, and as this is the last meeting of the Aqueduct Commissioners in January, you may decide to notify officially the Commissioner of Public Works of the date of the transfer.

Transitman A. S. Nye, who has been in charge, will remain a short time to settle the matter of the Gilmore contract, and the men under him will remain with him in the present office building.

Superintendent of Dam Construction Crosby will be transferred to the Jerome Park Reservoir, but Janitor James Gregory and Laborer Peter Denning are recommended for discharge, as there are no vacancies to fill elsewhere.

I have instructed Division Engineer Craven to transfer to Jerome Park Reservoir such office furniture and documents now in the office and belonging to the Aqueduct Commissioners.

Yours, respectfully, A. FTELEY, Chief Engineer.

—and recommended the adoption of the following resolutions:

Resolved, That the action of the Chief Engineer, as above set forth, be and hereby is approved.

Resolved, That, upon the recommendation of the Chief Engineer, James Gregory, Janitor, and Peter Denning, Laborer, employed at Reservoir "M," be and hereby are discharged from the service of the Aqueduct Commissioners; the same to take effect upon the completion of the work now being performed near said reservoir.

On motion of Commissioner Cannon, the same were adopted.

The Committee also presented the following communication, received from the Chief Engineer: NEW YORK, January 26, 1897. To the Honorable the Committee on Construction:

GENTLEMEN—As you are now in possession of the additional marginal land acquired in the Town of Southeast, outside of the original boundaries formerly established, the question arises whether the stone walls erected on the former boundary should be rebuilt on the new line. These walls cost \$48,333.60 and cover 69,048 feet.

The additional margin of land has been taken especially to stop the erection of objectionable buildings and to prevent the existence of nuisances near the reservoir.

Such being the case, it has occurred to me that the interest of the City could be as well guarded by erecting monuments at each angle of the new boundary line to define beyond question the limits of the City property, leaving the present wall where it stands, and enabling those in charge to easily see that no nuisance is committed on the City's land.

The Chief Engineer of the Department of Public Works agrees with me that this course is advisable.

In this connection I will ask you to authorize me to add the necessary number of stone monuments to the amount that you have already authorized me to provide for the New Croton Reservoir, i. e., one hundred and twenty-five (125).

Yours, respectfully, A. FTELEY, Chief Engineer.

—and recommended the adoption of the following resolution:

Resolved, That the Chief Engineer be and hereby is authorized to have one hundred and twenty-five (125) stone monuments placed upon the boundaries of the additional marginal land acquired by the City of New York in the Town of Southeast, Putnam County, New York.

On motion of Commissioner Cannon, the same was adopted.

The Comptroller, under date of December 31, 1896, gave notice of the issue of warrants for the payment of vouchers not certified to by the Aqueduct Commissioners for

Cornell Dam ..... \$7,112 65 Reservoir "D" ..... \$2,125 00  
Croton Falls ..... \$81 95 Jerome Park Reservoir ..... 1,738,016 09  
Double Reservoir "I" ..... 318 75 Reservoir "D" ..... 500 00

—leaving a balance to the credit of the "Additional Water Fund" of ..... \$974,346 30

Which was ordered entered upon the books of the Commissioners and filed.

The Commissioners then adjourned.

EDWARD L. ALLEN, Secretary.

### DEPARTMENT OF BUILDINGS.

NEW YORK, February 8, 1897.

Operations for the week ending February 6, 1897:

Plans filed for new buildings, 76; estimated cost, \$1,659,290; plans filed for alterations, 38; estimated cost, \$156,800; buildings reported as unsafe, 90; buildings reported for additional means of escape, 22; other violations of law reported, 219; unsafe buildings notices issued, 145; fire-escape notices issued, 20; violation notices issued, 532; unsafe building cases forwarded for prosecution, 1; violation cases forwarded for prosecution, 100; complaints lodged with the Department, 70; iron and steel inspections made, 5,916.

STEVENSON CONSTABLE, Superintendent of Buildings.

### ALDERMANIC COMMITTEES.

Streets.

STREETS—The Committee on Streets will hold a public meeting on Thursday, February 11, 1897, at 2 o'clock P. M., in Room 16, City Hall, "to consider the changing of name of Jumel terrace to Earle terrace."

Naming of certain streets, avenues and roads in the Twenty-fourth Ward.

WM. H. TEN EVCK, 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—No. 2622 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.

Counsel 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. 1262 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, 9 A. M. to 4 P. M.

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.

Board of Education—No. 146 Grand street.

Sheriff's Office—Nos. 6 and 7 New County Court-house, 9 A. M. to 4 P. M.

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

Commissioner of Jurors—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.

Surrogate'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. till 4 P. M.  
**City Court**—City Hall, General Term, Room No. 20 Trial Term, Part I., 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. till 4 P. M.; Saturdays, 9 A. M. till 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. 919 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 Courts**—Office of Secretary, Fifth District Police Court, One Hundred and Twenty-fifth street, near Fourth avenue. First District—Tomb, Centre street. Second District—Jefferson Market. 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. 306 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.

## STREET CLEANING DEPT.

**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.

## TAXES AND ASSESSMENTS.

**DEPARTMENT OF TAXES AND ASSESSMENTS, STEWART**  
 BUILDING, No. 280 BROADWAY, NEW YORK, January 11, 1897.

**IN COMPLIANCE WITH SECTION 17 OF THE**  
 New York City Consolidation Act of 1882, notice is hereby given that the books of the Annual Record of the Assessed Valuations of Real and Personal Estate of the City and County of New York, for the year 1897, are open and will remain open for examination and correction until the 30th day of April, 1897.

All persons believing themselves aggrieved must make application to the Commissioners of Taxes and Assessments, at this office, during the period said books are open, in order to obtain the relief provided by law. Applications for correction of assessed valuations on personal estate must be made by the person assessed to the said Commissioners, between the hours of 10 A. M. and 2 P. M., except on Saturdays, when between 10 A. M. and 12 M., at this office, during the said period.

EDWARD P. BARKER, THEODORE SUTRO,  
 JAMES L. WELLS, Commissioners of Taxes and Assessments.

## FINANCE DEPARTMENT.

**NOTICE OF ASSESSMENTS FOR OPENING**  
**STREETS AND AVENUES.**

**IN PURSUANCE OF SECTION 916 OF THE**  
 "New York City Consolidation Act of 1882," as amended, the Comptroller of the City of New York hereby gives public notice of the confirmation by the Supreme Court of the assessments for OPENING AND ACQUIRING TITLE to the following-named avenues in the

**TWENTY-THIRD WARD.**  
**CLINTON AVENUE**, from Boston road, at East One Hundred and Sixty-ninth street, to Crotona Park; confirmed December 21, 1896; entered February 1, 1897. Area of assessment: 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 boundary of Crotona Park; on the south by a line drawn parallel to East One Hundred and Sixty-fifth street and distant 100 feet southerly from the southerly side thereof and the said southerly lines produced; on the east by a line drawn parallel to Broadway and distant about 120 feet easterly from the easterly side thereof from the northerly side of Crotona Park, South, to a line drawn parallel to Boston road and distant 100 feet easterly from the easterly side thereof; thence by a line drawn parallel to Boston road and distant 100 feet easterly from the easterly side thereof to a line drawn parallel to Union avenue and distant 100 feet easterly from the easterly side thereof; thence by a line drawn parallel to the easterly side thereof to a line drawn parallel to East One Hundred and Sixty-ninth street and distant 100 feet southerly from the southerly side thereof to the middle line of the blocks between Tinton avenue and Union avenue; thence by the middle line of the blocks between Tinton avenue and Union avenue to the southerly boundary of the area of assessment; on the west by a line drawn parallel to Franklin avenue and distant 100 feet westerly from the westerly side thereof from the northerly side of Crotona Park, South, to the easterly side of Third avenue; thence along the easterly side of Third avenue to the prolongation of the southern boundary of the area of assessments.

**CYPRESS AVENUE**, from St. Mary's Park to Bronx Kills; confirmed June 26, 1896, entered February 1, 1897. Area of assessment: 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.: Northerly by a line drawn parallel to the southerly boundary of St. Mary's Park and distant 100 feet northerly therefrom; easterly by the centre line of the blocks between Robbins avenue and Concord avenue from

the northerly boundary of the area of assessment to a line drawn parallel to East One Hundred and Thirty-eighth street and distant northerly 100 feet from the northerly side thereof, and thence by the westerly side of Willow avenue to the United States pier and bulkhead line; southerly by the United States pier and bulkhead line, and westerly by the easterly side of Gouverneur place and the easterly side of St. Ann's avenue.

The above-entitled assessments were entered in the Record of Titles of Assessments, kept in the "Bureau for the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents," on the respective dates herein above given, and unless the amount assessed for benefit on any person or property shall be paid within sixty days after the said respective dates of 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," Room 31, Stewart Building, between the hours of 9 A. M. and 2 P. M. and all payments made thereon on or before April 2, 1897, will be exempt from interest, as above provided, and after that date will be charged interest at the rate of seven per cent. per annum from the above respective dates of entry of the assessments 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, February 6, 1897.

## DAMAGE COMM.—23-24 WARDS.

**PURSUANT TO THE PROVISIONS OF CHAP-**  
 ter 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. 95 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.

## DEPARTMENT OF DOCKS.

**DEPARTMENT OF DOCKS, PIER "A," BATTERY PLACE,**  
 NORTH RIVER, NEW YORK, February 4, 1897.

**THE DEPARTMENT OF DOCKS WILL SELL**  
 at public auction, on the premises, to the highest bidder, on the 17th day of February, 1897, at 12 o'clock noon, by Woodrow & Lewis, auctioneers, all the paving blocks, flag-stones, bridge-stones, curb-stones and planking on Horatio street, from the westerly side of West street to the bulkhead at the foot of Horatio street, and on Jane street, from the westerly side of West street to the bulkhead at the foot of Jane street, and on Thirteenth avenue, from the southerly side of Gansevoort street to the northerly side of West Twelfth street, as three lots, as follows:

**LOT No. 1.**  
 Paving blocks, flag-stones, bridge-stones and curb-stones on Horatio street, excepting bridge-stones on Thirteenth avenue laid parallel with Horatio street, and granite block pavement between the lines of bridge-stones and the building lines of Horatio street, across Thirteenth avenue from the westerly side of West street to the bulkhead at the foot of Horatio street, approximately as follows:  
 About 1,548 square yards of Belgian block pavement.  
 About 234 square yards of granite-block pavement.  
 About 3,592 square feet of blue-stone flagging.  
 About 857 lineal feet of curb-stones.  
 About 72 lineal feet of crosswalks or bridge-stones.

**LOT No. 2.**  
 Paving-stones, flag-stones, bridge-stones and curb-stones, on Jane street, excepting bridge-stones on Thirteenth avenue laid parallel with Jane street and granite block pavement between the lines of bridge-stones and the building lines of Jane street, across Thirteenth avenue, from the westerly side of West street to the bulkhead at the foot of Jane street, approximately as follows:  
 About 1,549 square yards of Belgian block pavement.  
 About 230 square yards of granite-block pavement.  
 About 4,265 square feet of blue-stone flagging.  
 About 916 lineal feet of curb-stones.  
 About 72 lineal feet of crosswalk or bridge-stones.

**LOT No. 3.**  
 Paving stones, flag-stones, bridge-stones, curb-stones and planking, excepting the paving stones between the line of bridge-stones laid parallel with Horatio street and the paving stones between the lines of bridge-stones and the building lines of Jane street, in Thirteenth avenue, from the southerly side of Gansevoort street to the northerly side of West Twelfth street, approximately as follows:  
 About 3,191 square yards of granite-block pavement.  
 About 189 square yards of cobble-stone, granite and Belgian block pavement in walks.  
 About 2,248 square feet of blue-stone flagging.  
 About 549 lineal feet of curb-stones.  
 About 462 lineal feet of cross walk or bridge-stones.  
 About 2,700 square feet of planking on bulkheads, gangways, etc.

**TERMS OF SALE.**  
 Twenty-five per cent. of the purchase-money must be paid to the auctioneer in cash at the time and place of sale, the balance of the purchase money to be paid to Woodrow & Lewis, at their office, No. 94 Pearl street, before 12 o'clock noon on the 18th day of February, 1897. The manhole-heads and covers, the catch-basin heads and covers, the lamp-posts, hydrants, stop-gate boxes and fire-alarm boxes on Jane street and Horatio street, west of West street, and on Thirteenth avenue, south of Gansevoort street, are not included in this sale, but will remain the property of the City.

The Engineer-in-Chief of the Department of Docks will notify the purchaser in writing when the work of removing the paving-blocks and other material hereinbefore mentioned is ready to be commenced, and the purchaser must begin the work of said removal within five days from the date of service of said notification. Where the City of New York owns the wharf, pier or bulkhead, and the same is not leased or in use for other purposes by the Department of Docks at which materials to be removed under this sale may be delivered by the purchaser to vessels, no charge will be made the purchaser for wharfage upon vessels conveying away said materials.

All the paving-blocks and paving-stones, flag-stones and bridge-stones and curb-stones, above-mentioned, and similar material, must be entirely removed from said premises within thirty days from the date of service of notification above-mentioned, and if the purchaser or purchasers fail to commence said removal as specified, and as may be directed, and to diligently prosecute the same, as above set forth, then the Department of Docks may at its option complete the said removal and charge the expense of the same to the said purchaser, who shall sign the present terms of sale and shall agree to be bound thereby.

And for the further securing of the removal of the said materials hereinbefore mentioned, the purchaser will be required at the time of sale and the award of each lot of the said property to execute a bond in such form and with such sureties as may be approved by the Commissioners of the Department of Docks of the City of New York and in a penalty of one thousand dollars for each lot, that he will, in all things, carry out the terms of sale and comply with the conditions thereof, and remove all of said property within the time required by the said terms of sale, and the orders to be issued under them.

The form of bond to be executed by the purchaser may be seen at the office of the Commissioners of the Dock Department at Pier "A," Battery place, North river.  
 EDWARD C. O'BRIEN, EDWIN EINSTEIN,  
 JOHN MONKS, Commissioners of the Department of Docks.

## DEPARTMENT 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.

## 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 in contravention of chapter 6, Article 7, section 105, Revised Ordinances of 1880, which reads: "All curb-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 curb-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, NEW YORK, October 29, 1896.

## TO OWNERS, ARCHITECTS AND BUILDERS.

**NOTICE IS HEREBY GIVEN THAT ALL OR-**  
 dinances of the Common Council, approved December 31, 1880, 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-lines, 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."

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.

## CITY CIVIL SERVICE COMM.

**NEW CRIMINAL COURT BUILDING, NEW YORK, Febru-**  
 ary 1, 1897.

## EXAMINATIONS WILL BE HELD AS FOL-

**LOWS:**  
 Thursday, February 11, 10 A. M., ENGINEER INSPECTOR OF REGULATING, GRADING, PAVING, ETC. Candidates must be over eighteen years of age, residents of New York State and citizens of the United States, and will be examined in technical knowledge, writing and arithmetic. Candidates must be thoroughly competent to regulate and grade city streets, to direct and superintend excavations and blasting, filling, dumping, etc., setting pavements and inspection of paving-blocks, etc.

Tuesday, February 16, 10 A. M., BUILDING SUPER-INTENDENT, FIRE DEPARTMENT.

Wednesday, February 17, 10 A. M., BUILDING INSPECTORS OF MASONRY AND CONSTRUCTION OTHER THAN IRON AND STEEL. This examination will be oral and will consist of reading plans and other practical matter. Candidates passing this oral examination successfully will be notified to appear for a written technical examination later.

Thursday, February 18, 10 A. M., BRIDGE ENGINEERS AND DRAUGHTSMEN. Candidates should be familiar with designing plate, girder and simple truss bridge work, and had general charge of field and office work. Salary, \$1,500 to \$1,800 per annum. Examination—Handwriting, arithmetic, as applied to the subject, technical knowledge and experience.

Tuesday, February 23, 10 A. M., CHAINMEN AND RODMEN. Candidates must be able to perform all the duties of Chainman and Signaller in making surveys or running lines, etc., with the transit, and also those of Rodman, in doing accurate work with the Engineer's level.

Thursday, February 25, 10 A. M., MEDICAL EXAMINER, CIVIL SERVICE COMMISSION.

Notice is hereby given that applications are desired for Building Inspectors of Carpentry, in the Building Department. Candidates must have at least ten years' experience in the carpentering line. Applicants must have a thorough knowledge of carpentry, and sufficient knowledge respecting masonry and foundations to make them competent to superintend the construction of a frame building and of a moderate sized brick building. They must also be able to read readily the several plans.

Applications are also desired for the positions of Building Inspectors of Masonry and Building Inspectors of Iron and steel construction. Applicants must have at least ten years' experience in their respective lines and be able to read building plans. The salary for Building Inspectors \$1,100 to \$1,800 per annum, and the Inspectors are eligible to advancement to Chief Inspectors of the several branches, the salary of which is from \$1,800 to \$2,500 per annum.

Notice is also given that applications are desired for the position of Inspector of Light, Plumbing and Ventilation in the Building Department.

Applications are desired for the position of Instrument Maker. Applicants must understand the construction, etc., of electrical apparatus, and be able to read plans of such and furnish letters of recommendation.

Applications are desired for position of Dairyman. Candidates must have full knowledge of dairy work and the cultivation of food products for cattle.

Resolved, That the Labor Clerk is hereby authorized to certify the name of any person registered on the list for Laborer who is willing to accept temporary employment during the winter months for the removal of snow and ice.

Further, application for this service must be made at the Labor Bureau.

Certification shall be made in order of application. Further, that such appointment shall not be made permanent, and shall last only during such period as the emergency requires.

**NOTE.**—All laborers now registered in the Labor Bureau are requested to report their willingness to accept temporary employment for removing snow and ice.

Persons desiring employment in the hospitals should make application as Hospital Orderly; salary from \$25 to \$40 per month. Orderlies are eligible for promotion to Inspector; salary from \$40 to \$60 per month, board and lodging furnished. Persons desiring employment at hospitals, outside work, should make application for Hospital Helper; salary not above \$25 per month, board and lodging furnished. Persons desiring employment as

Orderly in Correction Department should make application for the position of Orderly in the Department of Correction; salary, \$25 to \$40 per month. Letters of recommendation will be required in all cases.

S. WILLIAM BRISCOE, Secretary.

**NEW YORK, February 1, 1897.**  
**NOTICE IS GIVEN THAT THE REGISTRA-**  
 tion days in the Labor Bureau will be Wednesday and Friday, and that examinations will take place on those days at 1 P. M.

S. WILLIAM BRISCOE, Secretary.

## FIRE DEPARTMENT.

**NEW YORK, February 1, 1897.**  
**SEALED PROPOSALS FOR FURNISHING**  
 this Department with the articles below specified, will be received by the Board of Commissioners 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., Saturday, February 13, 1897, at which time and place they will be publicly opened by the head of said Department and read:

500,000 pounds No. 1 Hay.  
 125,000 pounds No. 1 Rye Straw.  
 400,000 pounds, net weight, No. 2 white clipped Oats, to weigh not less than 34 pounds to the measured bushel.  
 50,000 pounds, net weight, fresh, clean, sweet Bran.

To be delivered at all of the various houses of the Department, at such times and in such quantities as may be required. The articles to be inspected and weighed at the several places of delivery by the officer or other employee in charge in the presence of an Inspector. The weighing to be upon beam scales furnished by the Department and transported by the contractor.

All of the hay, straw and oats, shall be subject to inspection by a Produce Exchange Inspector at any time required by the Department (not exceeding three times during the deliveries under this contract), the expense of which inspections shall be borne by the contractors.

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 articles, and list, showing locations of places of delivery, may be seen and forms of proposals may be obtained at the office of the Department.

Proposals must include all the items, specifying the price per cwt. for Hay, Straw, Oats and Bran.

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

The award of the contracts 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 as may be 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 Five Thousand (\$5,000) 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 Fifty (\$250) 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 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.

**NEW YORK, January 28, 1897.**

**SEALED PROPOSALS FOR FURNISHING**  
 each of the following-mentioned Fire Apparatus will be received by the Board of Fire Commissioners 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, February 10, 1897, at which time and place they will be publicly opened by the head of said Department and read:

TWO FIRST SIZE STEAM FIRE-ENGINES, WITH AN M. R. CLAPP BOILER.  
 TWO FIRST SIZE STEAM FIRE-ENGINES, WITH LA FRANCE BOILER.



Separate bids must be made for each kind of apparatus. For each of the Steam Fire-engines above mentioned the amount of security required is \$2,000 and the time for delivery 90 days.

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 Fifteen (15) Dollars.

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

For information as to the amount and kind of work to be done 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 work, 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 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, 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 five (5) per centum of the amount of the security required. 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 him 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, NEW YORK, January 28, 1897.

**SEALED PROPOSALS FOR FURNISHING** Four First Size Hoses-wagons will be received by the Board of Fire Commissioners 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 o'clock A. M. Wednesday, February 10, 1897, at which time and place they will be publicly opened by the head of said Department and read.

For the four (4) hoses-wagons above mentioned the amount of security is One Thousand (1,000) Dollars and the time for delivery 90 days.

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.

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

For information as to the amount and kind of work to be done, 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 work, may be seen, and forms of proposals may be obtained at the office of the Department.

Special attention is directed to the guarantee of the hoses-wagons by the contractor, required by the specifications.

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 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 supply to which it relates.

The Fire Department reserves the right to decline any or 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, 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 fifty (50) 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 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 him 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.

### CORPORATION NOTICE.

**PUBLIC NOTICE IS HEREBY GIVEN TO THE** owner or owners, occupant or occupants, of all houses and lots, improved or unimproved lands situated thereby, that the following assessments have been completed and are lodged in the office of the Board of Assessors for examination by all persons interested, viz.:

List 5377, No. 1. Sewers in One Hundred and Seventy-ninth street, between Amsterdam avenue and Kingsbridge road, with curves in Eleventh and Audubon avenues.

List 5385, No. 2. Alteration and improvement to receiving-basins on the northwest and southwest corners of Seventy-third street and Amsterdam avenue.

List 5391, No. 3. Alteration and improvement to receiving-basin on the northwest corner of One Hundred and Twentieth street and Sylvan place.

List 5394, No. 4. Receiving-basin on the southwest corner of One Hundred and Sixty-eighth street and Amsterdam avenue.

List 5401, No. 5. Receiving-basin and appurtenances on the northwest corner of Prospect avenue and Dawson street.

The limits embraced by such assessments include all the several houses and lots of ground, vacant lots, pieces and parcels of land situated on—

No. 1. Both sides of One Hundred and Seventy-ninth street, from Amsterdam avenue to Kingsbridge road; north side of One Hundred and Seventy-eighth street, from Amsterdam to Eleventh avenue; both sides of Audubon avenue, from One Hundred and Seventy-eighth to One Hundred and Seventy-ninth street; west side of Amsterdam avenue, from One Hundred and Seventy-eighth to One Hundred and Seventy-ninth street; east side of Eleventh avenue, from One Hundred and Seventy-eighth to One Hundred and Eightieth street; and west side of Eleventh avenue, from One Hundred and Seventy-ninth to One Hundred and Eightieth street.

No. 2. West side of Amsterdam avenue, from Seventy-second to Seventy-fourth street.

No. 3. North side of One Hundred and Twentieth street, from Lexington avenue to Sylvan place.

No. 4. South side of One Hundred and Sixty-eighth street, from Amsterdam avenue to Audubon avenue.

No. 5. North side of Dawson street and south side of One Hundred and Fifty-sixth street, from Prospect avenue to Union avenue, and west side of Prospect avenue, from Dawson street to One Hundred and Fifty-sixth street.

All persons whose interests are affected by the above-named assessments, and who are opposed to the same, or either of them, are requested to present their objections, in writing, to the Chairman of the Board of Assessors, at their office, No. 27 Chambers street, within thirty days from the date of this notice.

The above-described lists will be transmitted, as provided by law, to the Board of Revision and Correction of Assessments for confirmation on the 2d day of March, 1897.

THOMAS J. RUSH, Chairman; PATRICK M. HAVERTY, JOHN W. JACOBUS, EDWARD McCUE, Board of Assessors.

NEW YORK, January 30, 1897.

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

February 2, 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, No. 262 Third avenue, corner of One Hundred and Forty-first street, until 3 o'clock P. M., on Monday, February 15, 1897, at which time and hour they will be publicly opened.

No. 1. FOR REGULATING, GRADING, SETTING CURB-STONES, FLAGGING THE SIDEWALKS, LAYING CROSSWALKS AND PLACING FENCES IN ONE HUNDRED AND NINETY-FIFTH STREET (formerly Tappen street), from Webster avenue to Marion avenue.

No. 2. FOR REGULATING, GRADING, SETTING CURB-STONES, FLAGGING THE SIDEWALKS, LAYING CROSSWALKS AND PLACING FENCES IN LONGWOOD AVENUE from Tiffany street to the Southern Boulevard.

No. 3. FOR REGULATING, GRADING, SETTING CURB-STONES, FLAGGING THE SIDEWALKS, LAYING CROSSWALKS AND PLACING FENCES IN ONE HUNDRED AND EIGHTIETH STREET, from Third avenue to Webster avenue.

No. 4. FOR FURNISHING MATERIALS AND PERFORMING WORK IN THE ERECTION AND COMPLETION OF A TWO STORY FRAME BUILDING ON LOT SITUATED ON THE WESTERLY SIDE OF WHITE PLAINS AVENUE, two hundred feet northerly from Elizabeth street, in the Twenty-fourth Ward of the City of New York.

No. 5. FOR CONSTRUCTING A SEWER AND APPURTENANCES IN EAST ONE HUNDRED AND SEVENTY-THIRD STREET, from existing sewer in Third avenue to Fulton avenue.

No. 6. FOR CONSTRUCTING A SEWER AND APPURTENANCES IN EAST ONE HUNDRED AND EIGHTIETH STREET (Samuel street), between Third avenue and Bathgate avenue, AND IN BATHGATE AVENUE, from the existing sewer south of East One Hundred and Eightieth street to summit north.

No. 7. FOR CONSTRUCTING A SEWER AND APPURTENANCES IN WILKINS PLACE, from existing sewer in Intervale avenue to Wendover avenue, AND IN JENNINGS STREET, between Wilkins place and Bristol street, AND IN STEBBINS AVENUE, between Jennings street and Boston road, AND IN BOSTON ROAD, between Wilkins place and East One Hundred and Seventieth street, AND IN PROSPECT AVENUE, between Boston road and Crotona Park, South, AND IN CROTONA PARK, SOUTH, between Prospect avenue and Franklin avenue, AND IN FRANKLIN AVENUE, between Jefferson place and Crotona Park, South, AND IN CROTONA AVENUE, between Boston road and Crotona Park, South, AND IN EAST ONE HUNDRED AND SEVENTIETH STREET, between Boston road and Franklin avenue.

No. 8. FOR CONSTRUCTING A SEWER AND APPURTENANCES IN ST. JOSEPH'S STREET, from the existing sewer at Timpon place to Robbins avenue, WITH BRANCHES as follows: IN SOUTHERN BOULEVARD (both sides) between St. Joseph's street and summit north of Dater street; IN UNION AVENUE, between Southern Boulevard and East One Hundred and Forty-ninth street; IN WALES AVENUE, between St. Joseph's street and summit north of Dater street; IN CONCORD AVENUE, between St. Joseph's street and Dater street; IN BEACH AVENUE, between Southern Boulevard and summit north of Dater street.

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 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 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 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.

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 in 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.

### NOTICE IS HEREBY GIVEN THAT THE

Commissioner of Street Improvements of the Twenty-third and Twenty-fourth Wards of the City of New York will, at his office, No. 262 Third avenue, in said city, on February 10, 1897, at 10 o'clock A. M., hear and consider all statements and objections and evidence that may be then and there offered in reference to the contemplated plan of Sewerage District 30F, showing sewer in Broadway (Kingsbridge), in the Twenty-fourth Ward, and its outlet through Exterior street and East One Hundred and Ninety-second street to the Harlem river, prepared under chapter 721 of the Laws of 1887 and chapter 545 of the Laws of 1890.

Map or plan showing such contemplated sewer is now on exhibition in said office.

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

### 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.

### DEPT. OF PUBLIC CHARITIES.

DEPARTMENT OF PUBLIC CHARITIES, No. 66 THIRD AVENUE.

**PROPOSALS FOR 500 TONS OF FRESH MINED WHITE ASH STOVE COAL FOR THE OUT-DOOR POOR.**

**PROPOSALS, SEALED AND INDORSED AS** above, will be received by the Board of Public Charities, at their office, until 10 o'clock A. M. of Thursday, February 18, 1897, at which time they will be publicly opened and read by the President of said Board, or his authorized agent, for FIVE HUNDRED (500) TONS Fresh Mined White Ash Stove Coal, of the best quality, each ton to consist of two thousand pounds, to be well screened, to be delivered south of Eighty-fourth street, East and West, to be subject to such inspection as the Commissioners may direct, and to meet their approval as to the quality, quantity, time and manner of delivery in every respect.

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

No proposal will be considered unless 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 under that proposal, they will, on its being so awarded, become bound as sureties in FIFTY HUNDRED (1,500) DOLLARS each, for its faithful performance, which consent must be verified by the justification of each of the persons signing the same for double the amount of surety required, the adequacy and sufficiency of such security to be approved by the Comptroller.

No bid or estimate will be received or considered unless accompanied by either a certified check, upon one of the National or State 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.

The Board of Public Charities reserves the right to reject all bids if deemed for the best interests of the City, and no proposal will be accepted from, or a 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.

Blank forms of proposals and specifications, which are to be strictly complied with, can be obtained on application at the office of the Department, and all information furnished.

**THE COAL MUST BE DELIVERED AT SUCH TIMES AND IN SUCH PLACES AS THE AGENCY OF THE CASE MAY REQUIRE.**

Dated New York, February 5, 1897.  
SILAS C. CROFT, President; JOHN P. FAURE, Commissioner; JAMES R. O'BRIEN, Commissioner, Department of Public Charities.

DEPARTMENT OF PUBLIC CHARITIES, No. 65 THIRD AVENUE, NEW YORK, February 3, 1897.

**THE UNDERSIGNED WILL SELL AT PUBLIC AUCTION,** by order of the Commissioners of Public Charities, at their office, No. 66 Third avenue, on Tuesday, February 16, 1897, at 11 o'clock A. M., the following, viz.:

6,000 pounds Rendered Tallow.  
12,000 pounds Rendered Grease.  
100 Iron Hoop Barrels.  
70 Kerosene Barrels.  
15,000 pounds Old Iron and Tin.  
3,000 pounds Rags.  
2,000 assorted Bottles.

One certificate of membership, No. 1741, of New York Produce Exchange, subject to all back dues.

All quantities to be "more or less." All quantities to be "as are." All the above (except iron and tin) 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 and tin 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.

GEO. W. WANMAKER, Purchasing Agent.

### DEPARTMENT OF CORRECTION.

DEPARTMENT OF CORRECTION, No. 148 EAST TWENTY-THIRD STREET, NEW YORK, January 30, 1897.

**PROPOSALS FOR PRISON CLOTH.** SEALED

bids or estimates for furnishing Prison Cloth during the year of 1897, in conformity with samples and specifications, will be received at the office of the Department of Correction, in the City of New York, until 10 o'clock A. M. of Thursday, February 11, 1897.

8,433 yards 6-4 Prison Cloth for Workhouse, as per sample on exhibition.

The person or persons making any bid or estimate shall furnish the same in a sealed envelope, indorsed "Bid or Estimate for 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 Commissioner of said Department, or his duly authorized agent, and read.

THE COMMISSIONER OF CORRECTION RESERVES THE RIGHT TO REJECT ALL BIDS OR ESTIMATES IF DEEMED TO BE FOR THE PUBLIC INTEREST, AS PROVIDED IN SECTION 64, CHAPTER 470, 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 Commissioner.

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 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 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 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 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 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 in default to the Corporation, and the contract will be readvertised and let as provided by law.

The quality of the goods 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 article, 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 Commissioner 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 Commissioner will insist upon its absolute enforcement in every particular.

ROBERT J. WRIGHT, Commissioner, Department of Correction.

## BOARD OF EDUCATION.

**SEALED PROPOSALS WILL BE RECEIVED BY** the Committee on Buildings of the Board of Education of the City of New York, at the Hall of the Board of Education, No. 146 Grand street, until 3.30 o'clock P. M., on Monday, February 15, 1897, for work and materials for erecting an Annex to and Improving Premises of Grammar School No. 34, on the northwest corner of Broome and Sheriff streets.

Plans and specifications may be seen, and blank proposals obtained at the office of the Superintendent of School Buildings, No. 146 Grand street, third floor.

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.

The party submitting a proposal must include in his proposal the names of all sub-contractors, and no change will be permitted to be made in the sub-contractors named without the consent of the Committee and Superintendent of School Buildings.

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 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 to 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. PEASLEE, ROBERT MACLAY, DANIEL McSWEENEY, WILLIAM H. HURLBURT, JACOB W. MACK, Committee on Buildings.

Dated NEW YORK, February 2, 1897.

## 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 TOWNSEND AVENUE (although not yet named by proper authority), from East One Hundred and Seventy-sixth street to East One Hundred and Seventy-eighth street, in the Twenty-fourth Ward of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road.

**PURSUANT TO THE STATUTES IN SUCH** cases made and provided, notice is hereby given that an application will be made to the Supreme Court of the State of New York, at a Special Term of said Court, to be held at Part III, thereof, in the County Court-house, in the City of New York, on Friday, the 19th day of February, 1897, at the opening of the Court on that day, or as soon thereafter as counsel can be heard thereon, for the appointment of Commissioners of Estimate and Assessment in the above-entitled matter. The nature and extent of the improvement hereby intended is the acquisition of title by The Mayor, Aldermen and Commonalty of the City of New York, for the use of the public, to all the lands and premises, with the buildings thereon and the appurtenances thereto belonging, required for the opening of a certain street or avenue known as Townsend avenue, from East One Hundred and Seventy-sixth street to East One Hundred and Seventy-eighth street, in the Twenty-fourth Ward of the City of New York, being the following-described lots, pieces or parcels of land, viz.:

Beginning at a point in the southern line of East One Hundred and Seventy-sixth street distant 205.96 feet easterly from the intersection of the southern line of East One Hundred and Seventy-sixth street with the eastern line of Jerome avenue.

1st. Thence easterly along the southern line of East One Hundred and Seventy-sixth street for 61.79 feet.

2d. Thence southerly deflecting 103 degrees 49 minutes 16 seconds to the right for 3,480.68 feet to the northern line of East One Hundred and Seventy-eighth street.

3d. Thence westerly along the northern line of East One Hundred and Seventy-eighth street for 60.02 feet.

4th. Thence northerly for 3,467.62 feet to the point of beginning.

Townsend avenue is designated as a street of the first class, and is shown on sections 9 and 14 of the Final Maps and Profiles of the Twenty-third and Twenty-fourth Wards of the City of New York, filed as follows: In the office of the Commissioner of Street Improvements of the City of New York, section 9 on October 31, 1895, and section 14 on December 16, 1895; in the office of the Register of the City and County of New York, and in the office of the Secretary of State of the State of New York, section 9 on November 2, 1895, and section 14 on December 17, 1895.

Dated NEW YORK, February 6, 1897.

FRANCIS M. SCOTT, Counsel to the Corporation, No. 2 Tryon Row, New York City.

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 OLIVER STREET (now Oliver place) (although not yet named by proper authority), from Webster avenue to Marion avenue, in the Twenty-fourth Ward of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road.

**PURSUANT TO THE STATUTES IN SUCH** cases made and provided, notice is hereby given that an application will be made to the Supreme Court of the State of New York, at a Special Term of said Court, to be held at Part III, thereof, in the County Court-house, in the City of New York, on Friday, the 19th day of February, 1897, at the opening of the Court on that day, or as soon thereafter as counsel can be heard thereon, for the appointment of Commissioners of Estimate and Assessment in the above-entitled matter. The nature and extent of the improvement hereby intended is the acquisition of title by The Mayor, Aldermen and Commonalty of the City of New York, for the use of the public, to all the lands and premises, with the buildings thereon and the appurtenances thereto belonging, required for the opening of a certain street or avenue known as Oliver street (now Oliver place), from Webster avenue to Marion avenue, in the Twenty-fourth Ward of the City of New York, being the following-described lots, pieces or parcels of land, viz.:

Beginning at a point in the western line of Webster avenue distant 217.69 feet northeasterly from the intersection of the western line of Webster avenue with the northern line of East One Hundred and Ninety-eighth street (legally opened as Travers street).

1st. Thence northeasterly along the western line of Webster avenue for 50.15 feet.

2d. Thence northwesterly deflecting 85 degrees 33 minutes 17 seconds to the left for 223.03 feet to the eastern line of Decatur avenue.

3d. Thence southwesterly along the eastern line of Decatur avenue for 50.53 feet.

4th. Thence southeasterly for 221.18 feet to the point of beginning.

Beginning at the eastern line of Marion avenue distant 194.73 feet northeasterly from the intersection of the eastern line of Marion avenue with the northern line of East One Hundred and Ninety-eighth street (legally opened as Travers street).

1st. Thence northeasterly along the eastern line of Marion avenue for 50.58 feet.

2d. Thence southwesterly deflecting 98 degrees 39 minutes 55 seconds to the right for 201.74 feet to the western line of Decatur avenue.

3d. Thence southwesterly along the western line of Decatur avenue for 50.33 feet.

4th. Thence northwesterly for 199.86 feet to the point of beginning.

Oliver street (now Oliver place) is designated as a street of the first class, and is shown on section 17 of the Final Maps and Profiles of the Twenty-third and Twenty-fourth Wards of the City of New York, filed in the office of the Commissioner of Street Improvements of the City of New York on December 27, 1895, in the office of the Register of the City and County of New York on December 29, 1895, and in the office of the Secretary of State of the State of New York on December 28, 1895.

Dated NEW YORK, February 6, 1897.

FRANCIS M. SCOTT, Counsel to the Corporation, No. 2 Tryon Row, New York City.

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 EAST ONE HUNDRED AND FIFTY-EIGHTH STREET (although not yet named by proper authority), from Morris avenue to Railroad avenue, West, in the Twenty-third Ward of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road.

**PURSUANT TO THE STATUTES IN SUCH** cases made and provided, notice is hereby given that an application will be made to the Supreme Court of the State of New York, at a Special Term of said Court, to be held at Part III, thereof, in the County Court-house, in the City of New York, on Friday, the 19th day of February, 1897, at the opening of the Court on that day, or as soon thereafter as counsel can be heard thereon, for the appointment of Commissioners of Estimate and Assessment in the above-entitled matter. The nature and extent of the improvement hereby intended is the acquisition of title by The Mayor, Aldermen and Commonalty of the City of New York, for the use of the public, to all the lands and premises, with the buildings thereon and the appurtenances thereto belonging, required for the opening of a certain street or avenue known as East One Hundred and Fifty-eighth street, from Morris avenue to Railroad avenue, West, in the Twenty-third Ward of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road.

Beginning at a point in the western line of Railroad avenue, West (now Park avenue), distant 724.15 feet southwesterly from the intersection of the western line of Railroad avenue, West (now Park avenue), with the southern line of East One Hundred and Sixty-first street (as legally opened November 16, 1880).

1st. Thence southwesterly along the western line of Railroad avenue, West (now Park avenue), for 55.55 feet.

2d. Thence westerly deflecting 64 degrees 8 minutes 20 seconds to the right for 127.22 feet to the eastern line of Morris avenue.

3d. Thence northerly along the eastern line of Morris avenue for 50.01 feet.

4th. Thence easterly for 152.57 feet to the point of beginning.

East One Hundred and Fifty-eighth street is designated as a street of the first class, and is shown on Section 7 of the Final Maps and Profiles of the Twenty-third and Twenty-fourth Wards of the City of New York, filed in the office of the Commissioner of Street Improvements of the City of New York on October 31, 1895, in the office of the Register of the City and County of New York on November 2, 1895, and in the office of the Secretary of State of the State of New York on November 2, 1895.

Dated NEW YORK, February 6, 1897.

FRANCIS M. SCOTT, Counsel to the Corporation, No. 2 Tryon Row, New York City.

street, from Morris avenue to Railroad avenue, West, in the Twenty-third Ward of the City of New York, being the following-described lots, pieces or parcels of land, viz.:

Beginning at a point in the western line of Railroad avenue, West (now Park avenue), distant 724.15 feet southwesterly from the intersection of the western line of Railroad avenue, West (now Park avenue), with the southern line of East One Hundred and Sixty-first street (as legally opened November 16, 1880).

1st. Thence southwesterly along the western line of Railroad avenue, West (now Park avenue), for 55.55 feet.

2d. Thence westerly deflecting 64 degrees 8 minutes 20 seconds to the right for 127.22 feet to the eastern line of Morris avenue.

3d. Thence northerly along the eastern line of Morris avenue for 50.01 feet.

4th. Thence easterly for 152.57 feet to the point of beginning.

East One Hundred and Fifty-eighth street is designated as a street of the first class, and is shown on Section 7 of the Final Maps and Profiles of the Twenty-third and Twenty-fourth Wards of the City of New York, filed in the office of the Commissioner of Street Improvements of the City of New York on October 31, 1895, in the office of the Register of the City and County of New York on November 2, 1895, and in the office of the Secretary of State of the State of New York on November 2, 1895.

Dated NEW YORK, February 6, 1897.

FRANCIS M. SCOTT, Counsel to the Corporation, No. 2 Tryon Row, New York City.

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 EMMERICH PLACE (although not yet named by proper authority), from Heath avenue to Kingsbridge road, in the Twenty-fourth Ward of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road.

**PURSUANT TO THE STATUTES IN SUCH** cases made and provided, notice is hereby given that an application will be made to the Supreme Court of the State of New York, at a Special Term of said Court, to be held at Part III, thereof, in the County Court-house, in the City of New York, on Friday, the 19th day of February, 1897, at the opening of the Court on that day, or as soon thereafter as counsel can be heard thereon, for the appointment of Commissioners of Estimate and Assessment in the above-entitled matter. The nature and extent of the improvement hereby intended is the acquisition of title by The Mayor, Aldermen and Commonalty of the City of New York, for the use of the public, to all the lands and premises, with the buildings thereon and the appurtenances thereto belonging, required for the opening of a certain street or avenue known as Emmerich place, from Heath avenue to Kingsbridge road, in the Twenty-fourth Ward of the City of New York, being the following-described lots, pieces or parcels of land, viz.:

Beginning at a point 2,408.84 feet east of the eastern line of Tenth avenue measured at right angles to the same from a point 17,532.24 feet north of the southern line of West One Hundred and Fifty-fifth street.

1st. Thence northerly on a line forming an angle of 59 degrees 31 minutes 22 seconds to the west with a line drawn northerly from the point of beginning and parallel to Tenth avenue for 70.50 feet.

2d. Thence westerly curving to the left on the arc of a circle of 530 feet radius whose radius drawn southerly from the northern extremity of the preceding course forms an angle of 29 degrees 36 minutes 26 seconds to the west with said course for 386.58 feet to a point of reverse curve.

3d. Thence westerly on the arc of a circle of 10 feet radius for 26.54 feet.

4th. Thence southwesterly on a line tangent to the preceding curve for 177.62 feet.

5th. Thence southwesterly curving to the right on the arc of a circle of 200 feet radius tangent to the preceding curve for 92.48 feet to a point of reverse curve.

6th. Thence northeasterly on the arc of a circle whose radius is 2,400 feet for 170.29 feet to a point of compound curve.

7th. Thence easterly on the arc of a circle of 470 feet radius for 463.95 feet to the point of beginning.

Emmerich place is designated as a street of the first class, and is shown on section 16 of the Final Maps and Profiles of the Twenty-third and Twenty-fourth Wards of the City of New York, filed in the office of the Commissioner of Street Improvements of the City of New York on November 18, 1895, in the office of the Register of the City and County of New York on November 18, 1895, and in the office of the Secretary of State of the State of New York on November 20, 1895.

Dated NEW YORK, February 6, 1897.

FRANCIS M. SCOTT, Counsel to the Corporation, No. 2 Tryon Row, New York City.

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 VALENTINE AVENUE (although not yet named by proper authority), from Burnside avenue to Kingsbridge road, in the Twenty-fourth Ward of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road.

**PURSUANT TO THE STATUTES IN SUCH** cases made and provided, notice is hereby given that an application will be made to the Supreme Court of the State of New York, at a Special Term of said Court, to be held at Part III, thereof, in the County Court-house, in the City of New York, on Friday, the 19th day of February, 1897, at the opening of the Court on that day, or as soon thereafter as counsel can be heard thereon, for the appointment of Commissioners of Estimate and Assessment in the above-entitled matter. The nature and extent of the improvement hereby intended is the acquisition of title by The Mayor, Aldermen and Commonalty of the City of New York, for the use of the public, to all the lands and premises, with the buildings thereon and the appurtenances thereto belonging, required for the opening of a certain street or avenue known as Valentine avenue, from Burnside avenue to Kingsbridge road, in the Twenty-fourth Ward of the City of New York, being the following-described lots, pieces or parcels of land, viz.:

Beginning at a point in the southern line of East One Hundred and Eighty-fourth street distant 324.34 feet easterly from the intersection of the southern line of East One Hundred and Eighty-fourth street with the eastern line of the Grand Boulevard and Concourse.

1st. Thence easterly along the southern line of East One Hundred and Eighty-fourth street for 81.13 feet.

2d. Thence southerly deflecting 80 degrees 25 minutes to the right for 1,226.85 feet.

3d. Thence southeasterly deflecting 1 degree 3 minutes 10 seconds to the right for 60.01 feet.

4th. Thence southerly deflecting 0 minutes 13 seconds to the right for 541.53 feet.

5th. Thence southerly deflecting 5 degrees 44 minutes 15 seconds to the left for 61.55 feet.

6th. Thence southerly deflecting 0 degrees 53 minutes 5 seconds to the left for 616.04 feet.

7th. Thence easterly deflecting 87 degrees 44 minutes 40 seconds to the left for 6.85 feet to the western line of East One Hundred and Seventy-ninth street.

8th. Thence southerly curving to the left on the arc of a circle of 2,500 feet radius, along the western line of East One Hundred and Seventy-ninth street and its southern prolongation for 89.91 feet to the northern line of Burnside avenue.

9th. Thence westerly along the northern line of Burnside avenue for 60 feet.

10th. Thence southwesterly curving to the right on the arc of a circle of 30 feet radius along the northern line of Burnside avenue for 61.85 feet.

11th. Thence westerly along the northern line of Burnside avenue for 31.13 feet.

12th. Thence northeasterly curving to the left on the arc of a circle of 35 feet radius tangent to the preceding course for 74.73 feet.

13th. Thence northerly on a line tangent to the preceding course for 608.13 feet.

14th. Thence northerly deflecting 2 degrees 28 minutes 18 seconds to the right for 61.18 feet.

15th. Thence northerly deflecting 4 degrees 9 minutes 2 seconds to the right for 520.59 feet.

16th. Thence northerly deflecting 0 degrees 11 minutes 41 seconds to the left for 60.01 feet.

17th. Thence northerly for 1,740.51 feet to the point of beginning.

Beginning at a point in the northern line of East One Hundred and Eighty-fourth street distant 319 feet easterly from the intersection of the northern line of East One Hundred and Eighty-fourth street with the eastern line of Grand Boulevard and Concourse.

1st. Thence easterly along the northern line of East One Hundred and Eighty-fourth street for 81.13 feet.

2d. Thence northerly deflecting 0 degrees 35 minutes to the left for 790.39 feet to the southern line of East One Hundred and Eighty-ninth street.

3d. Thence westerly along the southern line of East One Hundred and Eighty-ninth street for 80 feet.

4th. Thence southerly for 776.88 feet to the point of beginning.

Beginning at a point in the southern line of East One Hundred and Ninety-second street distant 207.58 feet easterly from the intersection of the southern line of East One Hundred and Ninety-second street with the eastern line of the Grand Boulevard and Concourse.

1st. Thence easterly along the southern line of East One Hundred and Ninety-second street for 83.3 feet.

2d. Thence southerly deflecting 105 degrees 31 minutes 55 seconds to the right for 653.43 feet.

3d. Thence southerly deflecting 5 degrees 34 minutes to the left for 81.27 feet.

4th. Thence southerly deflecting 6 degrees 53 minutes 15 seconds to the left for 395.73 feet to the northern line of East One Hundred and Eighty-ninth street.

5th. Thence westerly along the northern line of East One Hundred and Eighty-ninth street for 80 feet.

6th. Thence northerly deflecting 90 degrees to the right for 391.20 feet.

7th. Thence northerly deflecting 4 degrees 48 minutes 36 seconds to the right for 80.80 feet.

8th. Thence northerly for 653.70 feet to the point of beginning.

Beginning at a point in the northern line of East One Hundred and Ninety-second street distant 207.58 feet easterly from the intersection of the northern line of East One Hundred and Ninety-second street with the eastern line of the Grand Boulevard and Concourse.

1st. Thence easterly along the northern line of East One Hundred and Ninety-second street for 59.21 feet.

2d. Thence northerly deflecting 109 degrees 14 minutes 28 seconds to the left for 73.24 feet.

3d. Thence northerly deflecting 22 degrees 35 minutes 18 seconds to the right for 72.38 feet.

4th. Thence southerly for 146.76 feet to the point of beginning.

Valentine avenue is designated as a street of the first class, and is shown on sections 14 and 17 of the Final Maps and Profiles of the Twenty-third and Twenty-fourth Wards of the City of New York, filed as follows: In the office of the Commissioner of Street Improvements of the City of New York, section 14 on December 16, 1895, and section 17 on December 27, 1895; in the office of the Register of the City and County of New York, section 14 on December 17, 1895, section 17 on December 29, 1895; in the office of the Secretary of State of the State of New York, section 14 on December 17, 1895, and section 17 on December 28, 1895.

Dated NEW YORK, February 5, 1897.

FRANCIS M. SCOTT, Counsel to the Corporation, No. 2 Tryon Row, New York City.

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 VALENTINE AVENUE (although not yet named by proper authority), from East One Hundred and Ninety-eighth street (Travers street) to East Two Hundred and Fourth street (Potter place), in the Twenty-fourth Ward of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road.

**PURSUANT TO THE STATUTES IN SUCH** cases made and provided, notice is hereby given that an application will be made to the Supreme Court of the State of New York, at a Special Term of said Court, to be held at Part III, thereof, in the County Court-house, in the City of New York, on Friday, the 19th day of February, 1897, at the opening of the Court on that day, or as soon thereafter as counsel can be heard thereon, for the appointment of Commissioners of Estimate and Assessment in the above-entitled matter. The nature and extent of the improvement hereby intended is the acquisition of title by The Mayor, Aldermen and Commonalty of the City of New York, for the use of the public, to all the lands and premises, with the buildings thereon and the appurtenances thereto belonging, required for the opening of a certain street or avenue known as Valentine avenue, from East One Hundred and Ninety-eighth street (Travers street) to East Two Hundred and Fourth street (Potter place), in the Twenty-fourth Ward of the City of New York, being the following-described lots, pieces or parcels of land, viz.:

Beginning at a point in the southern line of the easterly approach to the Grand Boulevard and Concourse at East Two Hundredth street (Southern Boulevard) distant 252.54 feet southeasterly from the intersection of the southern line of said approach with the eastern line of the Grand Boulevard and Concourse.

1st. Thence southeasterly along the southern line of said approach for 60.04 feet.

2d. Thence southwesterly deflecting 95 degrees 3 minutes 21 seconds to the right for 238.36 feet.

3d. Thence southwesterly deflecting 6 degrees 13 minutes 28 seconds to the right for 60.36 feet.



1st. Thence northeasterly along the southern line of said approach for 60.19 feet.

2d. Thence southeasterly deflecting 101 degrees 46 minutes 20 seconds to the right for 679.37 feet to the northern line of East Two Hundred and First street (Suburban street).

3d. Thence southeasterly along the northern line of East Two Hundred and First street for 60 feet.

4th. Thence northwesterly for 677.50 feet to the point of beginning.

Valentine avenue is designated as a street of the first class and is shown on sections 17 and 18 of the Final Maps and Profiles of the Twenty-third and Twenty-fourth Wards of the City of New York, filed as follows: In the office of the Commissioner of Street Improvements of the City of New York, section 17 on December 27, 1895, and section 18 on December 16, 1895; in the office of the Register of the City and County of New York, section 17 on December 29, 1895, and section 18 on December 17, 1895; in the office of the Secretary of State of the State of New York, section 17 on December 28, 1895, and section 18 on December 18, 1895.

Dated New York, February 5, 1897.  
FRANCIS M. SCOTT, Counsel to the Corporation,  
No. 2 Tryon Row, New York City.

In the matter of the application of The Mayor, Aldermen and Commonalty of the City of New York, relative to a quiring title, wherever the same has not been heretofore acquired, to the lands, tenements and hereditaments required for the purpose of opening ONIDA 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 1st day of March, 1897, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said 1st day of March, 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, ninth floor, in the said city, there to remain until the 8th day of March, 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 Mount Vernon avenue, on the south by Eastchester avenue or East Two Hundred and Thirty-third street, on the east by the middle line of the blocks between Kepler avenue and Onida or Oneda avenue, and on the west by the middle line of the blocks between Napier avenue and Onida or Oneda avenue, 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 23d day of March, 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, February 2, 1897.  
ALBERT SPRAGUE BARD, Chairman, LORENZ ZELLER, 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 EIGHTY-SEVENTH STREET (although not yet named by proper authority), from Third avenue to the Southern Boulevard, 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 10th day of January, 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 27th day of January, 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, 1852, 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 27th day of February, 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, February 2, 1897.  
ASA A. ALLING, FLOYD M. LORD, EDWARD F. HOLLISTER, 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

FULTON AVENUE (although not yet named by proper authority), from Spring place to the Twenty-third Ward boundary line, 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 3d day of March, 1897, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said 3d day of March, 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, ninth floor, in the said city, there to remain until the 4th day of March, 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 the Twenty-third and Twenty-fourth Wards boundary line and distant 400 feet northerly therefrom; on the south by East One Hundred and Sixty-fourth street; on the east by the middle line of the block between Third avenue and Boston road, from East One Hundred and Sixty-fourth street to East One Hundred Sixty-fifth street, produced; thence along the middle line of the blocks between Franklin avenue and Boston road to East One Hundred and Sixty-ninth street; thence along the middle line of the blocks between Franklin avenue and Clinton avenue and said middle line produced to the northerly line of area of assessment; and on the west by 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 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 25th day of March, 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, January 28, 1897.  
JAMES W. HAWES, Chairman; DANIEL O'CONNELL, HUGH R. GARDEN, 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 EAST TWO HUNDRED AND THIRD STREET, (although not yet named by proper authority), from the Concourse to Mosholu Parkway, 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 6th day of January, 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 13th day of January, 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, 1852, 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 19th day of February, 1897, at 12 o'clock noon 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, January 26, 1897.  
WILLIAM H. BARKER, JOHN J. O'NEILL, JOHN T. SIMON, 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 KEPLER 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 25th day of February, 1897, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said 25th day of February, 1897, and for that purpose will be in attendance at our said office on each of said ten days at 4.15 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, ninth floor, in the said city, there to remain until the 26th day of February, 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 Mount Vernon avenue; on the south by Eastchester avenue, or East Two Hundred and Thirty-third street; on the east by the middle line of the blocks between Kepler avenue and Katonah avenue, and on the west by the middle line of the blocks between Kepler avenue and Onida avenue; 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 15th day of March, 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, January 19, 1897.  
WILLIAM H. LAW, Chairman; JAMES J. DEVLIN; THOMAS F. WOODS, 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 GRAND VIEW PLACE (although not yet named by proper authority), from East One Hundred and Sixty-seventh street to East One Hundred and Sixty-eighth 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 25th day of February, 1897, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said 25th day of February, 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, ninth floor, in the said city, there to remain until the 26th day of February, 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 East One Hundred and Sixty-ninth street; on the south by the northerly side of Tudor place; on the east by the westerly side of the Grand Boulevard and Concourse; on the west by the easterly side of Walton avenue, as said streets are shown on the final maps of the Twenty-third and Twenty-fourth Wards; 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 13th day of March, 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, January 19, 1897.  
FLOYD M. LORD, Chairman; GEO. W. THYM, J. DE COURCY IRELAND, 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 MARCHER AVENUE (although not yet named by proper authority), at its junction with East One Hundred and Sixty-eighth street, or Birch 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 25th day of February, 1897, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said 25th day of February, 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 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 the said city, there to remain until the 26th day of February, 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 Orchard street, or East One Hundred and Sixty-ninth street, and distant 100 feet northerly from the northerly side thereof; on the south by a line drawn parallel to the southerly side of Birch street, or East One Hundred and Sixty-eighth street, and said southerly side produced and distant 100 feet southerly from the southerly side thereof; on the east by a line drawn parallel to Marcher avenue and distant 100 feet easterly from the easterly side thereof, and on the west by a line drawn parallel to Marcher avenue and distant 100 feet westerly from the westerly side thereof, as the said streets are shown on the Final Maps of the Twenty-third and Twenty-fourth Wards; 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 15th day of March, 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, January 20, 1897.  
CHARLES A. JACKSON, Chairman, ALBERT LOENING, ROBERT H. NEAMANN, Commissioners,  
JOHN P. DUNN, Clerk.

In the matter of the application of Michael T. Daly, Commissioner of Public Works of the City of New York, for and in behalf of: The Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring title, in fee, to certain lots, pieces or parcels of land in the Twelfth and Twenty-third Wards of the City of New York, for the purpose of the construction of a draw-bridge and approaches thereto, with the necessary abutments and arches, over the Harlem river, connecting the northerly end of Third avenue, in the Twelfth Ward of said city, with the southerly end of Third avenue, in the Twenty-third Ward of said city.

**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, premises, property rights and interests affected thereby, and to all others whom it may concern, to wit:

First—That we have completed our first separate estimate and assessment, and that all persons interested in this proceeding, or in any of the lands, premises, property rights and interests affected thereby, and having objections thereto, do present their said objections, in writing, duly verified, to us, at our office, Room No. 113, on the third floor of the Stewart Building, No. 280 Broadway, in said city, on or before the 2d day of March, 1897, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said 2d day of March, 1897, and for that purpose will be in attendance at our said office on each of said ten days at 10.30 o'clock in the forenoon.

Second—That the abstract of our said first estimate and assessment, together with our damage map, and also all the affidavits, estimates and other documents used by us in making our said report, have been deposited in the office of the Commissioner of Public Works, in the American Tract Society Building, corner of Nassau and Spruce streets, in said city, there to remain until the 3d day of March, 1897.

Third—That our said first separate abstract of estimate and assessment embraces all the lands, premises, property rights and interests within the tract bounded by Third and Lexington avenues, One Hundred and Thirtieth street and the bulkhead-line of the Harlem river, which are taken, acquired or affected in this proceeding, as specifically shown on our damage map deposited as aforesaid.

Fourth—That our first separate report herein will be presented to the Supreme Court of the State of New York, at a Special Term thereof, to be held in Part III., in the County Court-house, in the City of New York, on the 22d day of March, 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, January 22, 1897.  
DAVID LEVENTRITT, PETER BOWE, ARTHUR INGRAHAM, Commissioners,  
JAMES A. C. JOHNSON, 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 COLLEGE AVENUE (although not yet named by proper authority), from East One Hundred and Sixty-third street to East One Hundred and Sixty-fourth street, in the Twenty-third Ward of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road.

**PURSUANT TO THE STATUTES IN SUCH** cases made and provided, notice is hereby given that an application will be made to the Supreme Court of the State of New York, at a Special Term of said Court, to be held at Part III. thereof, in the County Court-house, in the City of New York, on Friday, the 19th day of February, 1897, at the opening of the Court on that day, or as soon thereafter as counsel can be heard thereon, for the appointment of Commissioners of Estimate and Assessment in the above-entitled matter. The nature and extent of the improvement hereby intended is the acquisition of title by The Mayor, Aldermen and Commonalty of the City of New York, for the use of the public, to all the lands and premises, with the buildings thereon and the appurtenances thereto belonging, required for the opening of a certain street or avenue known as College avenue, from East One Hundred and Sixty-third street to East One Hundred and Sixty-fourth street, in the Twenty-third Ward of the City of New York, being the following-described lots, pieces or parcels of land, viz:

Beginning at a point in the northern line of East One Hundred and Sixty-third street distant 325 feet easterly from the intersection of the northern line of East One Hundred and Sixty-third street with the eastern line of Morris avenue.

1st. Thence easterly along the northern line of East One Hundred and Sixty-third street for 50 feet.

2d. Thence northerly deflecting 90 degrees to the left for 256.80 feet to the southern line of East One Hundred and Sixty-fourth street.

3d. Thence southerly along the southern line of East One Hundred and Sixty-fourth street for 50.14 feet.

4th. Thence southerly for 350.67 feet to the point of beginning.

College avenue is designated as a street of the first class, and is shown on section 9 of the Final Maps and Profiles of the Twenty-third and Twenty-fourth Wards of the City of New York, filed in the office of the Commissioner of Street Improvements of the Twenty-third and Twenty-fourth Wards of the City of New York on October 31, 1895, in the office of the Register of the City and County of New York on November 2, 1895, and in the office of the Secretary of State of the State of New York on November 2, 1895.

Dated New York, February 6, 1897.  
FRANCIS M. SCOTT, Counsel to the Corporation,  
No. 2 Tryon Row, New York City.

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 SPENCER PLACE (although not yet named by proper authority), from East One Hundred and Forty-fourth street to East One Hundred and Fiftieth 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 21st day of March, 1897, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said 21st day of March, 1897, and for that purpose will be in attendance at our said office on each of said ten days at 3.30 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,



ninth floor, in the said city, there to remain until the 8th day of March, 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 a line drawn parallel to the northerly side of East One Hundred and Fifth street and said northerly side produced and distant 175 feet northerly therefrom; on the south by the middle line of the block between East One Hundred and Forty-fourth street and East One Hundred and Thirty-eighth street and said middle line produced; on the east by Railroad avenue, East, or Park avenue, and on the west by a line drawn parallel to Mott avenue and distant 100 feet westerly from the westerly side thereof, 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 23d day of March, 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, February 2, 1897.  
WALTER LARGE, Chairman; FRANK GRADY,  
MATTHEW CHALMERS, Commissioners,  
JOHN P. DUNN, Clerk.

In the matter of the application of The Mayor, Aldermen and Commonality of the City of New York, relative to the loss and damage and compensation for the lands and premises laid out, taken, set apart and appropriated for and as a public park, and the improvements thereto belonging, with interest thereon, pursuant to the provisions of an act entitled "An Act to provide for the acquisition and construction of a public park at the junction of East One Hundred and Ninety-second street, the Kingsbridge road and Grand Boulevard or Concourse, in the Twenty-fourth Ward of the City of New York," being chapter 537 of the Laws of 1896.

PURSUANT TO THE STATUTES IN SUCH cases made and provided, and pursuant to chapter 537 of the Laws of 1896, notice is hereby given that an application will be made to the Supreme Court of the State of New York, at a Special Term of said Court, to be held at Part III. thereof, in the County Court-house, in the City of New York, on Monday the 8th day of March, 1897, at the opening of the Court, on that day, or as soon thereafter as counsel can be heard thereon, for the appointment of Commissioners of Estimate in the above-entitled matter.

The above-entitled proceeding is for the purpose of ascertaining the loss and damage and compensation for the lands and premises taken for a public park pursuant to said chapter 537 of the Laws of 1896. The said lands and premises are bounded and described as follows:

Beginning at the intersection of the east line of the Grand Boulevard and Concourse and the southerly line of Kingsbridge road; thence southwesterly along the eastern line of the Grand Boulevard and Concourse for 666.53 feet to the northern line of East One Hundred and Ninety-second street; thence easterly, deflecting 105 degrees 31 minutes and 55 seconds to the left and along the northern line of said East One Hundred and Ninety-second street for 207.58 feet to the westerly line of Valentine avenue; thence northeasterly, deflecting 74 degrees 28 minutes and 5 seconds to the left and along the western line of said Valentine avenue for 146.75 feet to the western line of Kingsbridge road; thence northerly along the western line of Kingsbridge road for a distance of 539.49 feet to the point of beginning, and as shown on three similar maps entitled map or plan, showing the location of a public park at the junction of East One Hundred and Ninety-second street, the Kingsbridge road and the Grand Boulevard and Concourse, in the Twenty-fourth Ward of the City of New York, laid out under authority of chapter 537 of the Laws of 1896, and filed, one in the Department of Public Parks on October 2, 1896; one in the office of the Register of the City and County of New York on October 1, 1896; and one in the Office of the Secretary of State of the State of New York on October 2, 1896.

Dated New York, February 8, 1897.  
FRANCIS M. SCOTT, Counsel to the Corporation,  
No. 2 Tryon Row, New York City.

In the matter of the application of The Mayor, Aldermen and Commonality 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 NATHALIE AVENUE (although not yet named by proper authority), from the Kingsbridge road to Boston 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.

NOTICE IS HEREBY GIVEN THAT WE, THE undersigned, were appointed by an order of the Supreme Court, bearing date the 19th day of January, 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 to or interested in the lands, tenements, hereditaments and premises required for the purpose of opening the above-mentioned street or avenue, the same being particularly set forth and described in the petition of The Mayor, Aldermen and Commonality 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 26th day of January, 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, 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 1st day of March, 1897, at 4 o'clock in the afternoon 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 Commonality of the City of New York.

Dated New York, February 3, 1897.  
HERMAN ALSBERG, HERBERT NOBLE, ROBERT STURGIS, 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 Commonality of the City of New York, relative to acquiring title wherever the same has not been heretofore acquired to WALTON AVENUE (although not yet

named by proper authority), from the south side of the New York Central and Hudson River Railroad to East One Hundred and Sixty-seventh street, in the Twenty-third Ward of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road.

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 24th day of February, 1897, and that we, the said Commissioners, will hear parties so objecting within the ten week days next after the said 24th day of February, 1897, and for that purpose will be in attendance at our said office on each of said ten days at 4 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, ninth floor, in the said city, there to remain until the 5th day of March, 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 southerly side of Clarke place; on the south by the northerly side of East One Hundred and Forty-ninth street; on the east by the westerly side of Mott avenue, from the northerly side of East One Hundred and Forty-ninth street to the southerly side of East One Hundred and Sixty-first street; thence by the westerly side of the Grand Boulevard and Concourse from the southerly side of East One Hundred and Sixty-first street to the southerly side of Clarke place; and on the west by the easterly side of Gerard avenue from the northerly side of East One Hundred and Forty-ninth street to the southerly side of Clarke place, as such streets are shown on the Final Maps of the Twenty-third and Twenty-fourth Wards of the City 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 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 23d day of March, 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, January 16, 1897.  
JOHN L. N. HUNT, LOUIS E. BINSSE, 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 Commonality of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to INWOOD AVENUE (although not yet named by proper authority), extending from Cromwell avenue to Featherbed lane, in the Twenty-third and Twenty-fourth Wards of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road.

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 24th day of February, 1897, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said 24th day of February, 1897, and for that purpose will be in attendance at our said office on each of said ten days at 4 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, ninth floor, in the said city, there to remain until the 5th day of March, 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 a line drawn parallel to Featherbed lane and distant 100 feet northerly from the northerly side thereof; on the south by the northerly side of Jerome avenue; on the east by the westerly side of Jerome avenue; and on the west by a line drawn parallel to Cromwell avenue, and distant 100 feet westerly from the westerly side thereof, from Jerome avenue to the junction of Cromwell avenue and Macomb's road; thence by a line drawn parallel to Macomb's road, and distant 100 feet westerly from the westerly side thereof, from the junction of Cromwell avenue and Macomb's road to a line drawn parallel to Featherbed lane, and distant 100 feet northerly from the northerly side thereof; 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 23d day of March, 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, January 26, 1897.  
ANDREW S. HAMERSLY, JR., Chairman, SAMUEL W. MILBANK, PIERRE VAN BUREN HOES, 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 Commonality of the City of New York, relative to acquiring title wherever the same has not been heretofore acquired, to RIVER AVENUE (although not yet named by proper authority), from East One Hundred and Forty-fourth street to Jerome avenue in the Twenty-third Ward of the City of New York, as the same has been heretofore laid out and designated as a first-class street or road by the Department of Public Parks.

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 or 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 27th day of February, 1897, and that we, the said Commissioners, will hear parties so objecting within the ten week days next after the said 27th day of February, 1897, and for that purpose will be in attendance at our said office on each of said ten days at 11 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, ninth floor, in said city, there to remain until the 8th day of March, 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 northerly side of Clarke place and said northerly side produced to the easterly side of Inwood avenue; on the south by East One Hundred and Thirty-eighth street; on the east by a line drawn parallel to Exterior street, and distant 100 feet easterly from the easterly side thereof, from East One Hundred and Thirty-eighth street to Cheever place; thence by a line drawn parallel to Gerard avenue, and distant 100 feet easterly from the easterly side thereof, from Cheever place to the northerly side of Clarke place, and on the west by the bulkhead-line, Harlem river, from East One Hundred and Thirty-eighth street to a line drawn parallel to East One Hundred and Fiftyth street, and distant 200 feet northerly from the northerly side thereof; thence by a line drawn parallel to Cromwell avenue and distant 100 feet westerly from the westerly side thereof to the easterly side of Inwood avenue produced; thence by the easterly side of Inwood avenue to the northern boundary of the area of assessment, as such streets are shown on the Final Maps of the Twenty-third and Twenty-fourth Wards of the City 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 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 23d day of March, 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, February 1, 1897.  
EDWARD L. PARRIS, Chairman; MAX SILVERSTEIN, EDWARD B. LA FETRA, Commissioners,  
JOHN P. DUNN, Clerk.

In the matter of the application of the Board of Education, by the Counsel to the Corporation of the City of New York, relative to acquiring title by The Mayor, Aldermen and Commonality of the City of New York, to certain lands on the southerly side of EIGHTY-SECOND STREET, between Avenues A and B, in the Nineteenth Ward of said city, duly selected and approved by said Board as a site for school purposes, under and in pursuance of the provisions of chapter 191 of the Laws of 1888, as amended by chapter 35 of the Laws of 1890.

WE, THE UNDERSIGNED COMMISSIONERS of Estimate in the above-entitled matter, appointed pursuant to the provisions of chapter 191 of the Laws of 1888, as amended by chapter 35 of the Laws of 1890, hereby give notice to the owner or owners, lessee or lessees, parties and persons respectively entitled to or interested in the lands, tenements, hereditaments and premises, title to which is sought to be acquired in this proceeding, and to all others whom it may concern, to wit:

First—That we have completed our estimate of the loss and damage to the respective owners, lessees, parties and persons interested in the lands or premises affected by this proceeding, or having any interest therein, and have filed a true report or transcript of such estimate in the office of the Board of Education for the inspection of whomsoever it may concern.

Second—That all parties or persons whose rights may be affected by the said estimate, and who may object to the same, or any part thereof, may, within ten days after the first publication of this notice, February 3, 1897, file their objections to such estimate, in writing, with us, at our office, Room No. 2, on the fourth floor of the Staats-Zeitung Building, No. 2 Tryon Row, in said city, as provided by section 4 of chapter 191 of the Laws of 1888, as amended by chapter 35 of the Laws of 1890, and that we, the said Commissioners, will hear parties so objecting, at our said office, on the 20th day of February, 1897, at 11 o'clock in the forenoon, and upon such subsequent days as may be found necessary.

Third—That our report herein will be presented to the Supreme Court of the State of New York, at a Special Term thereof, to be held in Part III., in the County Court-house, in the City of New York, on the 4th day of March, 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, February 2, 1897.  
THOMAS P. WICKES, CHARLES L. GUY, MATTHEW CHALMERS, Commissioners,  
JOSEPH M. SCHENCK, Clerk.

In the matter of the application of The Mayor, Aldermen and Commonality 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 EIGHTY-FIRST STREET (although not yet named by proper authority), from Aqueduct avenue to Webster 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.

NOTICE IS HEREBY GIVEN THAT WE, THE undersigned, were appointed by an order of the Supreme Court, bearing date the 16th day of December, 1896, 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 to or interested in the lands, tenements, hereditaments and premises required for the purpose of opening the above-mentioned street or avenue, the same being particularly set forth and described in the petition of The Mayor, Aldermen and Commonality 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 26th day of January, 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, 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 27th day of February, 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 Commonality of the City of New York.

Dated New York, February 2, 1897.  
RIGNAL D. WOODWARD, WILLIAM M. LAWRENCE, J. D. ROMAN BALDWIN, Commissioners,  
JOHN P. DUNN, Clerk.

In the matter of the application of The Mayor, Aldermen and Commonality 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 ANTHONY AVENUE (although not yet named by proper authority), from Clay avenue to Burnside avenue, and from Burnside avenue to the Concourse, 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 6th day of January, 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 to or interested in the lands, tenements, hereditaments and premises required for the purpose of opening the above-mentioned street or avenue, the same being particularly set forth and described in the petition of The Mayor, Aldermen and Commonality 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 13th day of January, 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, 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 19th day of February, 1897, at 12 o'clock noon 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 Commonality of the City of New York.

Dated New York, January 26, 1897.  
JNO. H. SPELLMAN, JOHN DEWITT WARNER, WM. J. BROWNE, Commissioners,  
HENRY DE FOREST BALDWIN, Clerk.

In the matter of the application of The Mayor, Aldermen and Commonality 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 CLIFFORD STREET (although not yet named by proper authority), from Eastchester avenue to Bronx river, 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 23rd day of February, 1897, and that we, the said Commissioners, will hear parties so objecting within the ten week-days next after the said 23rd day of February, 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, ninth floor, in the said city, there to remain until the 26th day of February, 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 a line drawn parallel to Clifford street, or East Two Hundred and Thirty-fourth street, and distant 100 feet northerly from the northerly side thereof from the easterly side of Kepler avenue to the Bronx river; on the south by a line drawn parallel to Clifford street, and distant 100 feet southerly from the southerly side thereof; on the east by the Bronx river, and on the west by Kepler avenue and Eastchester avenue, or East Two Hundred and Thirty-third street; 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 13th day of March, 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, January 27, 1897.  
JNO. H. JUDGE, Chairman; ELLIS E. WARING, RIGNAL D. WOODWARD, Commissioners,  
JOHN P. DUNN, Clerk.

## THE CITY RECORD.

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