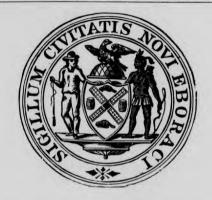
HE CITY RECOR

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DEPARTMENT OF STREET CLEANING

Report for the Three Months ending June 30, 1890.

DEPARTMENT OF STREET CLEANING, CITY OF NEW YORK—STEWART BUILDING, NEW YORK, July 24, 1890.

Hon. HUGH J. GRANT, Mayor, etc.:

Sir.—In pursuance of section 49, chapter 410 of the Laws of 1882, I have the honor to transmit the accompanying report of the operations of the Department of Street Cleaning for the three months ending June 30, 1890.

Summarizing the report, it shows:

First—An aggregate reduction in the expense of conducting the Department's business in favor of the period which the report covers, as compared with the first quarter of the year, of \$29,814.16.

Second—In the quantity of sweeping done, or, 18,775 miles of streets swept during the three months last past, as against 12,788 miles swept during the first three months of the year.

Third—A reduction in the cost of Final Disposition, for the three months, as compared with the former three months, of \$10,260,c6.

former three months, of \$10,269.c6.

Fourth—A reduction in the cost of carting of \$15,841.63.

Fifth—An increase in the amount derived from the sale of the privilege of trimming scows, of \$5,690.28. Sixth—The investment of \$10,426.50 in permanent plant, as against the investment of \$3,985

Sixth—In the myestment of \$10,420.50 in permanent plant, as against the investment of \$3,985 for the preceding quarter.

Seventh—An increase in the cost of sweeping of \$16,907.97, and in that of administration of \$2,379.18, both of which items are accounted for in the extra labor employed, and made necessary in the sweeping of 18,775 miles, as against 12,788 miles of streets.

Referring to paragraph "third," your Honor knows that the reduction (made principally through your own individual effort), by which the Department has been able to effect a material reduction in the cost of Final Disposition, did not practically come into effect until the toth of June last. Had the arrangement been effected prior to the first of the year, or at or about that time, the appropriation for Final Disposition would, notwithstanding that it is very low, with closer attention on the part of certain employees of the Department to its business, and a more loyal effort to assist in extricating it from its acknowledged embarrassment, have been sufficient to have paid for the disposition of the ashes, garbage and sweepings collected, especially in view of the opportunities which are offered during the winter season, as against the summer season, for the use of such matter for the purposes of filling in. The necessity for special reduction in this item alone has compelled the Department to temporarily discontinue the use of the dumps at the foot of Jackson street and East Twenty-second street, action which, in view of the smallness of the appropriation, should have been taken at the beginning of the year, and which might have been taken without any material inconvenience to the Department or addition to the discomfort of the people.

It may be properly stated here that were certain slips immediately dredged and placed in such condition that the boats of the Barney Dumping-boat Company could at all times enter and be loaded in them, the necessity under which the Department now labors, of sending deck scows to sea, at a very large increa

sea, at a very large increase in expense over that of sending them by the boats of the aforesaid company, would be removed.

I regret that in transmitting this report, it has become necessary to invite the attention of your Honor to what seems to the undersigned the inconsiderate and ill-advised course of certain employees of the Department, most of whom have been identified with its work long prior to the 7th of April last, when, on the request of your Honor, the duty of conducting its business was assumed by the present Commissioner of Street Cleaning, in voluntarily quitting work as an incident of the necessity of reducing either the number of persons employed or the number of hours of labor. The average number of Department carts employed during the month of July of last year, used in the collection of ashes, etc., was 38, as against 95 for the first two weeks of this month, and up to within the past forty-eight hours, within which, because of the necessity of reducing the expenses of machine sweeping and sprinkling, the drivers of said Department carts ceased work. It has only recently become possible, through the purchase of additional plant, to employ an increased number of cart drivers, who have, since the 7th of April last, been paid, while actually employed, \$2 per diem, for work which, in the judgment of some of their number, could be done, under the more favorable circumstances of better equipment and a larger force, in eight hours. There is at the present time work for the above-named number of drivers of Department ash carts, and the appropriation for the balance of the year will permit of their employment at the compensation which they have been receiving. As far as the undersigned is informed, these men have made no complaint as to the fairness of the wages paid them. They have, however, voluntarily quit work as an incident of the necessity of reducing either the number or the hours of labor of the drivers heretofore employed on the sweeping machines and sprinkling carts. The Deputy of this Depa there was, and is, continuous employment, at current market rates, voluntarily withdrew from their

post of duty.

Respecting the accompanying exhibit, as to the operations of the Department and the expense of running it, for the quarter ending on the 30th of June last, it seems to be proper to state that, inasmuch as I did not assume the duties of office until the 7th of April, and many obligations, in the making of which I had no part, were then outstanding, I do not feel fairly charged with responsibility for more than two months of the time covered by the report.

I have the honor to be, your obedient servant,

H. S. BEATTIE, Commissioner of Street Cleaning.

P.S.—Subsequent to the dictation of the foregoing and to the interview with your Honor, late yesterday afternoon, a representative of the Department Cart Drivers sought an interview with me, at my rooms, in the Hoffman House, which resulted in the recognition by him and his associates of the right of the Department of Street Cleaning to conduct its business in accordance with the provisions of law by which it is governed, and in the return to work of such of their number as there was employment for last night, and at 7.50 o'clock this morning the Superintendent reported that out of 95 Department Cart Drivers 86 had reported for, and gone on, duty at 5.30 o'clock A.M. Very respectfully,

H. S. BEATTIE, Commissioner of Street Cleaning.

Miles of Streets Swept.

By Department.	APRIL.	MAY IST
4	Miles.	Miles.
First Precinct	232.18	116.09
Second Precinct	164.87	85.14
Fourth Precinct	147.83	99 41
Fifth Precinct	129.16	64.96
Sixth Precinct	159.50	81.51
Seventh Precinct	113.08	60.80
Eighth Precinct	122.60	60.46
Ninth Precinct	185.74	100.04
Tenth Precinct	137.38	68.64
Eleventh Precinct	222, 25	111.38
Twelfth Precinct	107.88	51.14
Thirteenth Precinct	135.07	65.77
Fourteenth Precinct	137.87	68.38
Fifteenth Precinct	123.41	6r 40
Sixteenth Precinct	183.30	91.71
Eighteenth Precinct,	229,20	114.59
Nineteenth Precinct	517.59	264.00
Twentieth Precinct	212.52	108.59
Twenty-first Precinct	177.07	89.11
Twenty-second Precinct	308.22	159.76
Twenty-third Precinct	249.12	136.18
Twenty-fifth Precinct	284.08	147.47
Twenty-sixth Precinct	62.61	28. 23
Cwenty-seventh Precinct	234.66	130.43
Twenty-ninth Precinct	265.79	146.49
Thirtieth Precinct	73.14	36.20
Chirty-third Precinct	40.83	24.46
ower Broadway	102.50	32.50
Totals	5,059.35	2,604 84

Square Yards Swept.

	Мау 16 то 31.	JUNE.
	Square Yards.	Square Yards.
By Department.		
First District	2,452,916.0	4,450,083.
Second District	2,387,448.0	4,263,300.
Third District	2,391,032.0	4,284,590.
Fourth District	2,400,235,0	4,284,125.7
Fifth District	1,445,081.8	2,609,169.8
Sixth District	2,505,041.0	4,480,974.3
Seventh District	1,149,066.4	2,175,835.5
Eighth District	1,082,125.5	2,524,573.5
Ninth District	1,742,217.1	2,735,191.7
Tenth District	1,883,546.3	3,288,513.2
Eleventh District	1,370,172.3	2,754,611.3
Twelfth District	1,516,332.6	2,662,104.6
Thirteenth District	929,765.2	2,064,387.8
Fourteenth Districtt	1,031,308.7	2,286,301.7
Fifteenth District	1,427,649.3	2,735,510.5
Sixteenth District	1,500,427.0	2,444,141.5
Seventeenth District	1,627,339.2	2,471,715.7
Eighteenth District	2,275,781.0	4,321,675.0
Nineteenth District	1,351,337.0	2,499,607.8
Ewentieth District	2,596,449.0	4,875,702.8
Ewenty-first District	1,187,105.0	2,111,037.0
Ewenty-second District	1,489,255.0	2,741,849.3
Ewenty-third District	1,141,031.5	1,923,354.3
Cwenty-fourth District	1,519,889.8	2,942,681.0
Cwenty-fifth District	1,353,259.6	2,234,485.0
Wenty-sixth District	1,599,724.5	2,491,588.5
Twenty-seventh District	1,306,294.4	2,132,535.3
Cwenty-eighth District	1,875,163.8	2,991,321.1
Cwenty-ninth District	1,188,243.1	1,694,356.0
Chirtieth District	1,765,569.7	2,596.085.3
Chirty-first District	426,463.0	751,688.8
Thirty-second District	1,461,315.0	2,031,207.8
Chirty-third District	502,310.2	692,525.9

JULY 25, 1890.

	Мау 16 то 31.	June.
	Square Yards.	Square Yards,
Thirty-fourth District	1,644,913.3	2,730,129.0
Thirty-fifth District	638,831.3	872,027.5
Thirty-sixth District	1,176,078.4	2,627,658.4
Thirty-seventh District	617,160.0	1,002,690.1
Thirty-eighth District	944,307.1	2,219,905.0
Thirty-ninth District	328,654.4	368,095.2
Fortieth District	1,693,221.0	2,404,909.1
Forty-first District	196,469.5	425,233.1
Forty-second District	1,322,377.3	1,622,865.2
Forty-third District	1,697,193.5	2,101,187.0
Forty-fourth District	1,410,336,2	1,514,689.0
Forty-fifth District	680,391.4	676,370.7
Forty-sixth District	1,402,502.0	2,136,951.4
Forty-seventh District	791,776.0	1,156,658.2
Forty-eighth District	951,425.0	1,637,221.1
Forty-ninth District	563,668.4	577,073.7
Fiftieth District	1,159,413.0	1,008,925.3
Fifty-first District	1,015,400.0	1,065,513.4
Fifty-second District	185,332.0	271,075.5
Fifty-third District	586,475.0	636,409.2
Fifty-fourth District	128,163.0	353,342.1
Fifty-fifth, Fifty-sixth, Fifty-seventh and Fifty-eighth Districts	1,058,873.0	996,333.4
Lower Broadway	1,034,297.6	1,161,690.0
Total	73,121,155,4	122,467,683.7

Loads of Refuse Material Collected.

	Ар	RIL.	MAY 1	то 15.
	Ashes and Garbage.	Street Sweepings.	Ashes and Garbage.	Street Sweepings.
By Department.				
First Precinct	1,865	930	772	553
Second Precinct	1,885	1,170	895	445
Fourth Precinct	1,673	1,059	872	60
Fifth Prec'nct	2,017	1,479	828	628
Sixth Precinct	2,068	931	1,024	46,
Seventh Precinct	2,417	1,083	1,179	474
Eighth Precinct	2,417	892	1,142	460
Ninth Precinct	2,780	1,594	1,398	780
Tenth Precinct	2,174	814	1,055	272
Eleventh Precinct	4,091	1,405	1,961	630
Twelfth Precinct	2,557	1,158	1,246	46
Thirteenth Precinct	3,084	928	4,094	440
Fourteenth Precinct	3,572	1,191	1,688	560
Fifteenth Precinct	2,359	514	1,168	19
Sixteenth Precinct	3,307	1,585	1,559	74
Eighteenth Precinct	3,720	1,524	1,826	70
Nineteenth Precinct	4,276	1,431	2,098	75
Twentieth Precinct	4,451	2,019	2.213	76
Twenty-first Precinct	2,786	1,468	1,278	67
Twenty-second Precinct	6,929	2,556	3,194	1,220
Twenty-third Precinct	4,967	1,600	2,432	71
Twenty-fifth Precinct	5,777	1,370	2,599	76.
Twenty-sixth Precinct	3,406	1,747	1,684	795
Twenty-seventh Precinct	7,095	1,827	3,285	819
Twenty-ninth Precinct	5,653	1,702	2,649	690
Thirtieth Precinct	4.167			38:
Thirty-third Frecinct	3,462	951	1,776	56
Lower Br:adway		4 4 4 4	1,707	188
On Permits Granted.	*****	355		183
Departments of Pub'ic Works and Parks		2,147		
Bureau of Markets	781			
Manufacturers	19,065			
		* ()		
Total	114,802	38,755	45,022	16,748

	MAYI	6 то 31.	Ju	NE.
	Ashes and Garbage.	Street Sweepings.	Ashes and Garbage.	Street Sweepings.
First District	827	623	1,512	1,153
Second District	816	603	1,502	999
Third District	606	970	1,676	1,323
Fourth District	1 324	717	2,540	1,656
Fifth District	1,102	514	2,106	1,332
Sixth District	1,702	608	3,183	1,379
Seventh District	1,258	256	2,264	586

	MAY 1	6 то зт.	Jui	VE.	
	Ashes and Garbage.	Street Sweepings.	Ashes and Garbage,	Street Sweepings.	
Eighth District	1,509	<u>6</u> 27	3,389	1,038	
Ninth District	1,310	306	2,421	841	
Tenth District	1,282	512	2,619	7	
Eleventh District	973	193	1,848		
Twelfth District	894	361	1,935	839	
Thirteenth District	611	326	1,225	722	
Fourteenth District	804	486	1,464	764	
Fifteenth District	843	258	1,677	466	
Sixteenth District	819	193	1,423	432	
Seventeenth District	919	288	1,727	649	
Eighteenth District	1,214	217	2,247	559	
Nineteenth District	981	272	1,667	757	
Twentieth District	751	463	1,371	752	
Twenty-first District	988	400	1,916	892	
Twenty-second District	707	412	1,317	683	
Twenty-third District.	982	317	1,541	771	
Twenty-fourth District	752	432	1,335	885	
Twenty-fifth District.	1,004	321	1,608	1,046	
Twenty-sixth District	852			864	
Twenty-seventh District.	784	432	1,524		
Twenty-seventh District.		425	1,366	767	
	842	394	1,408	899	
Twenty-ninth District	689	375	1,122	911	
Thirtieth District	724	369	1,216	775	
Thirty-first District	356	224	627	411	
Thirty-second District	635	328	1,113	643	
Thirty-third District	200	203	339	375	
Thirty-fourth District	847	297	1,442	627	
Thirty-fifth District	242	167	429	361	
Thirty-sixth District	1,120	283	2,044	,488	
Thirty-seventh District	255	181	332	355	
Thirty-eighth District	890	216	1,534	693	
Thirty-ninth District	249	130	416	210	
Fortieth District	554	292	922	481	
Forty-first District	71	174	148	479	
Forty-second District	414	264	763	443	
Forty-third District	592	229	1,074	489	
Forty-fourth District	635	225	903	387	
Forty-fifth District	109	72	194	50	
Forty-sixth District	590	262	956	419	
Forty-seventh District	402	96	770	141	
Forty-eighth District	718	81	1,283	215	
Forty-ninth District	476	. 96	899	208	
Fiftieth District	691	273	1,336	668	
Fifty-first District	276	49	365	84	
Fifty-second District	129	88	180	136	
Fifty-third District	89	50	166	102	
Fifty-fourth District	102		199	9	
Fifty-fifth District	711	392	1,087	797	
Fifty-sixth District	68	1	4		
Fifty-seventh District	366	127	329	58	
Fifty-eighth District	550	53	1,463	146	
Fifth avenue.	98	107	75	167	
Lower Broadway.		184		283	
On Permits Granted.			onto at	1	
Departments of Public Works and Parks		1,876		1,591	
Bureau of Markets	779		779		
Manufacturers	18,326		14,869		
Total	60,41)	19,690	91,189	37,686	

RECAPITULATION.

	ASHES AND GARBAGE.	STREET SWEEPINGS.
April (by Precincts)	114,802	38,755
May t to 15 (by Precincts)	45,022	16,749
May 16 to 31 (by Districts)	60,419	19,690
June (by Districts)	91,189	37,686
Total	311,432	112,879

Final Disposition of Refuse Material. ON DECK SCOWS AND SELF-DUMPING BOATS.

	AP	RIL.	М	IAY.	Ju	INE.	Ton	TAL.
	Boat Loads.	Cart Loads.	Boat Loads.	Cart Loads.	Boat Loads.	Cart Loads.	Boat Loads.	Cart Loads.
At sea, self-dumpers	103	43,742	97	41,697	143	64,295	343	149.734
At Gowanus, deck scows	85	32,836	97	40,123	37	15,881	219	85,840
At Newark Bay, deck scows	55	21,601	44	18,269	6r	25,179	160	66,049

	APRIL.		M	MAY. JUNE.		June.		ral.
•	Boat Loads.	Cart Loads.	Boat Loads.	Cart Loads.	Boat Loads.	Cart Loads.	Boat Loads.	Cart Loads.
At Guttenburg, deck scows	13	5,082	22	9,651	40	16,492	75	31,225
At Passaic, deck scows	4	1,546					4	1,546
At Stapleton, deck scows	19	7,775					19	7,775
At Piermont, deck scows	6	2,582	21	8,735			27	11,317
At Jersey City, deck scows	, 68	27,012	41	16,325	****		109	43,337
Total	353	142,176	322	134,800	281	122,847	956	399,823

	APRIL.	MAY.	JUNE.	TOTAL.
	Cart Loads.	Cart Loads.	Cart Loads,	Cart Loads.
One Hundred and Thirty-eighth street and Fifth avenue.	5,139	741	1,376	7,258
One Hundred and Thirty sixth street and North river	1,662	249		1,911
Various places—for fertilizing, etc	1,771	1,956	1,720	5,447
" for filling	4,859	3,190	2,621	10,670
Total	13,431	6,135	5,719	25,286

Loads on scows at dumps for quarter ending March 31, 1800	7,081 6,283

	798
Amount delivered on scows.	425,109 798
Total	424,311

Moneys Collected for Sinking Fund.

	APRIL.	MAY.	June.	TOTAL.
Trimming scows	\$5,293 00	\$4,263 00	\$8,649 50	\$18,205 50

Expenditures in Detail.

	APRIL.	MAY.	June.	TOTAL.
Administration—				
Commissioner, Deputy, Superintendent and Clerks .	\$3,433 32	\$3,508 05	\$3,244 15	\$10,185 5
Foremen and Assistants	3,178 00	3,234 €7	3,779 50	10,192 1
Dump Inspectors and Assistants	2,225 00	2,425 65	2,429 00	7,079 6
Sundries	788 oo	943 00	1,660 00	3,391 00
Sweeping—				
Laborers	23,877 25	24,214 25	22,244 25	70,335 7
Machine and Water-cart Drivers	4,833 00	4,657 co	6,130 50	15,620 50
Sundries (Repairs, Supplies, etc.)	6,052 93	6,979 16	5,637 88	18,669 9
Carting—				
Hired Cartmen	39,981 42	34,676 17	30,445 22	105,102 8
Department Cart Drivers	4,424 50	4,992 00	5,067 00	14,483 5
Sundries (Repairs, Supplies, etc.)	5,679 17	6,294 08	5,771 05	17,744 3
Final Disposition—				
Wages of Tug Employees	1,628 00	1,628 07	1,626 00	4,882 0
Wages of Scowmen	1,232 37	1,275 36	2,043 98	4,551 7
Unloading scows	6,522 85	5,193 83	3,667 00	15,383 68
Hired scows	6,787 86	6,124 84	5,677 00	18,589 7
Extra towing	2,990 36	1,846 83	1,764 00	6,601 19
Repairs to steam tugs	113 40	41 11	98 65	253 16
Supplies to steam tugs	1,425 72	1,331 17	1.376 55	4,133 4
Repairs to scows	* *******	6r 54		61 54
Supplies to scows	306 06		883 47	1,189 5
Repairs to dumps	********	162 76		162 76
Dump expenses	422 50	508 00	638 97	1,569 47
Sundries	800 66	716 75	943 01	2,460 4
New stock	2,005 00	7,431 50	990 00	10,426 50
Rentals and contingencies	1,652 97	1,625 76	1,174 56	4,453 2
Total	\$120,360 34	\$119,871 55	\$107,291 74	\$347,523 6

General Summary.

0102 - 97 1191 4-2420-	APRIL.	MAY 1 TO 15.	MAY 16 TO 31.	June.	TOTAL.
Sweeping. Miles of streets swept	5,059.35	2,604.84		122,467,683.7	7,664.19
	-11111		73,121,155.4	122,407,003.7	195.500,838.11
Loads of ashes and garbage	114,802	45,022	60,419	91,189	311,432
Loads of street sweepings	38,755	16,748	19,690	37,686	112,879
Total	153,557	61,770	80,109	128,875	424,311

	APRIL.	MAY.	June.	TOTAL.
Disposition of Material. On boats to sea, etc. (cart loads)	142,176 13,431	134,800 6,136	122,847 5,719	399,823 29,286
Expenditures (Classified).				
Administration	\$9,624 32	\$10,111 37	\$11,112 65	\$30,848 34
Sweeping	34,763 18	35,850 41	34,012 63	104,626 22
Carting	50,085 09	45.962 25	41,283 27	137,330 61
Final disposition	22,229 78	18,89c 26	18,718 63	59,838 67
Total	\$116,702 37	\$110,814 29	\$105,127 18	\$332,643 84
New stock	\$2,005 00	\$7,431 50	\$990 00	\$10,426 50
Rentals and contingencies	1,632 97	1.625 76	1,174 56	4,453 : 9
Moneys Collected for Sinking Funa. Trimming scows, etc	\$5,293 co	\$4,263 00	\$8,649 50	\$18,205 50

Respectfully,

H. S. BEATTIE, Commissioner of Street Cleaning.

DEPARTMENT OF DOCKS.

A meeting of the Board of Docks of the City of New York, held at the office of the Board, Pier "A," Battery place, Thursday, July 31, 1890. Present - President Post.

Commissioner Matthews.

" Cram.

The minutes of the meetings held the 22d, 23d and 24th instant were read and approved. The following communications were received, read, and,

Upon motion, tabled:
From Wheeler, Cortis & Godkin, attorneys for the White Star Line, respecting the rental to be charged for the proposed extension of Pier, new 45, North river.
From Edward D. Stephens, Laborer—Submitting application for increase of salary, and requesting an appointment as Skilled Laborer or Clerk.

The following communications were received, read, and, On motion, ordered to be placed on file, action being taken where necessary, as stated, to wit: From the Finance Department:

rst. Returning proposals of the North American Dredging and Improvement Company and P. Sanford Ross for dredging for a new pier at the foot of Forty-ninth street, North river, under Contract No. 343, and for building a new pier and approach at the foot of Fifty-second street, North river, under Contract No. 344, with his approval of the adequacy and sufficiency of the surettes

2d. Requesting a copy of the resolution adopted by this Board, May 29, 1890, leasing bulkhead on the North river to J. B. and J. M. Cornell. The action of the Secretary in complying with

From the Department of Street Cleaning-Agreeing to clean certain piers on the East river

as requested.

From the Counsel to the Corporation—Respecting an order served upon the Commissioners of this Department, dated July 8, 1890, in the matter of Frank Flandreau, for the removal of certain obstructions from the bulkhead northerly of the approach to Pier, new 47, North river, and advising

Upon reading and filing the order for a mandamus dated July 8, 1890, and the opinion of the Counsel to the Corporation in relation to the same,

Resolved, That pursuant to said order and the instructions of the Counsel to the Corporation, each and every certain floating structure in which the business of packing, selling and shipping oysters is carried on, be and they are hereby directed to be removed within five days from the date of the receipt of this resolution, and to in all respects conform to the directions of the order of the Court.

From the Secretary of the Civil Service Boards—Submitting a list of amendments to the Civil Service Regulations, proposed by the Supervisory Board and approved by the Mayor and State Civil Service Commission.

From J. O. Blake—Requesting permit to place a platform on the bulkhead foot of Ninety-sixth street, North river, for the purpose of discharging ice. The action of the President and Commissioner Matthews in issuing a permit approved.

From the New York and College Point Ferry Company—Requesting permission to erect ferry-house at the premises foot of Ninety-ninth street, East river, as shown on plan approved by the Building Department. The action of the President and Commissioner Cram in issuing a permit approved.

From John Muller—Requesting permission to load manure at the bulkhead foot of Seventy-fifth street, North river. The action of the President and Commissioner Matthews in issuing a permit to load one vessel was approved.

From the Atlas Steamship Company—Acknowledging receipt of a copy of the report of the Engineer-in-Chief of this Department respecting the condition of the water-pipe supplying Pier, new 55, North river. The Secretary directed to notify said company that they can take up the water-pipe referred to and replace same in another position, under the direction of the Engineer-in-Chief of this Department.

From John A. Bouker, lessee—Requesting permission to remove dumping board from the south

From John A. Bouker, lessee—Requesting permission to remove dumping-board from the south side outer end of Pier at Forty-sixth street, North river, to the north side of the approach to said pier. The action of Commissioner Matthews in directing the Engineer-in-Chief to examine and report was approved.

On motion of Commissioner Cram, the Engineer-in-Chief was directed to examine and report the location and owners of the various dumping-boards on the North river, below Fifty-eighth

From Thomas Graham, Laborer—Submitting application for appointment as Messenger.
From Captain Wiltse—Stating that the United States steamer "Minnesota" will not require the berth at Fiftieth street, North river, until November 1, 1890.
From V. C. & C. V. King—Requesting a permit to unload plaster-stone at the piers between Gansevoort and Little West Twelfth streets. Permit granted at regular rates of wharfage, and to continue only during the pleasure of the Board.

From Peter S. Carter, Attorney—Respecting the liability of his client to remove the cargo of the lighter "Mary," sunk in the slip between Piers, new 39 and 40, North river. The Secretary directed to notify Mr. White, of No. 20 South street, that if said cargo is not removed within twenty-

From Providence and Stonington Steamship Company—Reporting bad condition of the north crosswalk leading to Pier, new 36, North river, also the street on both sides of the crosswalks leading to said pier. The Secretary directed to forward a copy of the report of the Engineer-in-Chief, and call attention to the statement of their Pier Superintendent in relation thereto.

From North and East River Steamboat Company-Requesting a permit to repair south side of

Pier, new 32, East river. Granted.
From Webster H. Gilon, Stenographer and Typewriter—Requesting an increase of salary.

From Webster H. Gilon, Stenographer and Typewriter—Requesting an increase of safary.

Referred to executive session.

From Daniel Lord, Jr., Attorney—Stating that the contract executed for the sale of wharf property, between Twenty-sixth and Twenty-seventh streets, North river, to the City of New York, was upon a basis of \$600 per running foot. Referred to Commissioner Cram, with power.

From the Clyde Line—Application for permit to drive two piles alongside lower end of Pier 34, East river, in place of two carried away by a tugboat. Granted.

From Dock Master Brady—Recommending that the Department remove the dirt from the bulkhead between Piers, new 24 and 25, North river.

From Dock Master Abeel—Reporting that no attempt has been made to remove the cargo of the lighter "Mary," sunk in the slip between Piers, new 39 and 40, North river.

The action of the Secretary in notifying J. Tyrrell to remove said cargo was approved.

From Dock Master Coye:

From Dock Master Coye:

1st. Reporting that repairs are required to the planking near the shore end of Pier 19, East r. Notify said Dock Master that the owners have been directed to repair.

2d. Reporting that there is a dangerous hole in the deck of Pier, new 29, East river.

The Engineer-in-Chief directed to examine and repair if necessary.

From Dock Masters Parks and Coggeshall—In reference to the application of J. Wesley Smith, for berth between West Eleventh and Fortieth streets, North river, for the purpose of discharging ice, and stating that there is no berth in either of their respective districts suitable for such purpose. Application denied.

From Dock Master Ryan:

Ist. Reporting that schooner "Wilson" damaged fender pile at outer end Pier 48, East river. The Engineer-in Chief directed to repair, and report the cost thereof for collection.

2d. Reporting the caving-in of the bulkhead between Piers 48 and 49, East river. The Secretary directed to notify the owners to repair.

The Treasurer, Commissioner Matthews, submitted his report of receipts for the week ending July 30, 1890, amounting to \$1,801.97, which was received and ordered to be spread in full on the minutes, as follows:

DATE.	FROM WHOM.	* For	WHAT.			AMOUNT.	TOTAL.	DATE DEPOS- ITED.
1890. July 23	Canda & Kane	ı qrs. rent, l. u. w. streets, H. R.				\$27 25		1890.
" 29	Patrick J. Brady	Wharfage, Distri	ct No. 2,	N. I	١۶	133 52		
" 29	Edward Abeel		4.	**		192 88		
" 29	Wm. T. Coggeshall	- 14	6,	**		46 50		
" 29	Charles Parks	**	8,	**		179 44		
" 29	Geo. A. Woods	**	10,	**		74 50		
" 29	John J. Martin	**	12,	**		121 50		
" 29	Charles S. Thompson		1,	E. F	2	9x 65		
" 29	Chas. S. Coye	**	3,	**		599 3c		
" 29	John J. Ryan	"	5,	144		137 96		
" 29	B. F. Kenney	**	7,	**		65 11		
" 29	Joseph B. Erwin	**	9,	11.		59 36		
" 29	James W. Carson	**	11,	44		50 50		
" 29	James F. Meehan		13,	11		22 50		
							\$1,801 97	July 30
						\$1,801 97	\$1,801 97	

Respectfully submitted, ${\bf JAMES\ MATTHEWS,\ Treasurer.}$

From the Engineer-in-Chief:

From the Engineer-in-Chief:

1st. Report for the weeks ending July 19 and 26, 1890.

2d. Reporting that Patrick Hance, Dock Builder, died July 19, 1890. The Secretary directed to cause his name to be taken from the list of employees.

3d Reporting that Laborer Thomas Powers has been laid off and is unassigned to duty for having been absent from all duty for three successive days, without being excused, as provided by resolution adopted August 20, 1884.

On motion, the said Thomas Powers was discharged.

4th. Reporting the resignation of Ship Carpenters Henry R. Bennett and John Thomas. Resignations accepted.

5th. Submitting two copies of the plan of exterior street, from Sixty-fourth to Eighty-first street, East river, and recommending that they be certified by the Commissioners, and then filed with the Commissioner of Public Works and Register of the City and County of New York, as required by law. Recommendation adopted.

6th. Recommending that the appointments of Addison Connor and Royal Chapin, Assistant Engineers, be made permanent and their compensation fixed at the rate of two thousand dollars per annum, to take effect on and after August 1, 1890. Reccommendation approved, and with the unanimous consent of President Post and Commissioners Matthews and Cram, the following resolutions are all the control of the control of

tion was adopted:

Resolved, That the compensation of Addison Connor and Royal Chapin, Assistant Engineers, be and hereby is fixed at the rate of two thousand dollars per annum, to take effect on and after

August 1, 1890.

7th. Report on Secretary's Order No. 10234, as to the condition of and repairs required to Pier 19, East river. The action of the President and Commissioner Matthews in directing the Engineer-in-Chief to repair the westerly or City's half and notifying the agent of the owners of the easterly half of said pier to repair jointly with the City was approved.

8th. Report on Secretary's Order No. 10258, submitting report of cement tested for George De Metz. The action of the Secretary in transmitting to him a copy of said test was approved.

9th. Report on Secretary's Order No. 10123, that he had built a portable office (on wheels), for use of the Dock Master in District No. 10, and placed the same on Pier foot of Fiftieth street, North river.

10th. Report on Secretary's Order No. 10163, that he had built a portable office (on wheels), for use of the Dock Master in District No. 5, and placed the same on Pier 48, East river.

11th. Report on Secretary's Order No. 10288, respecting the application of John A. Bouker for permission to remove the dumping-board from the south side near outer end of Pier foot of Forty-sixth street, North river, to the north side on the approach of said pier. The action of the President and Commissioner Matthews in issuing a permit approved.

12th. Report on Secretary's Order No. 10285, respecting the communication from William Cowles, Naval Architect, submitting outline scheme for proposed "tug" for the Department.

On motion, said outline scheme was approved, and the Architect directed to prepare specifications and form of contract in accordance therewith, including a fire-pump.

13th. Report on Secretary's Order No. 10268, submitting plans, specifications and form of contract for building a new pier, foot of One Hundred and Thirty-fourth street, North river.

Contract for building a new pier, foot of One Hundred and Thirty-fourth street, North river.

On motion, ordered to be placed on file, and the following resolution adopted:
Resolved, That the plans, specifications and form of contract, as prepared and submitted by the Engineer-in-Chief of this Department for building a new pier at the foot of One Hundred and Thirty-fourth street, North river, be and they hereby are approved, subject to the approval of the Counsel to the Corporation as to form, and the Secretary be and hereby is directed to have a sufficient number of blank forms of proposals printed and proper advertisements inviting estimates for doing the said work inserted in the various newspapers designated by law.

14th. Report on Secretary's Order No. 9608, that it is not the intention of the Riverside and Fort Lee Ferry Company to erect a mast or crane on the bulkhead platform, foot of One Hundred and Thirtieth street, North river, in accordance with the permit issued October 15, 1889.

On motion, said permit was revoked.

On motion, said permit was revoked.

15th. Report on Secretary's Order No. 10262, reporting the cost of replacing pavement at north crosswalk leading to Pier, new 37, North river. The Treasurer authorized to collect the amount from the Morgans' Louisiana & Texas Railroad and Steamship Company.

amount from the Morgans' Louisiana & Texas Railroad and Steamship Company.

16th. Report on Secretary's Orders Nos. 10142, 10143, 10145, 10253, 10266 and 10263, that he had repaired crosswalks leading to Piers, new 35, 36 and 37, North river, repaired the north half of Pier 56, East river, moved public bath from Pier, new 57, to Pier, new 59, North river, and in reference to the condition of the street in front of Pier, new 36, North river.

17th. Report on Secretary's Orders Nos. 9881, 9884, 9949, 10135, 10205, 10235 and 10246, that he had superintended construction of bridge across West street to Pier 8, the changing of the submarine cable at Third avenue, Harlem river, the erection of a ferry-house on platform at One Hundred and Thirtieth street, North river, dredging at Thirty-fourth street, North river, repairing south half of Pier 56, East river, and the driving of piles at One Hundred and Thirty-second street and Fourth avenue, Harlem river, and at Pier, new 29, North river.

The Treasurer, Commissioner Matthews, to whom was referred the application of Hoadley, Lauterbach & Johnson, attorneys for the Pacific Mail Steamship Company, lessee of Pier, new 34, North river, requesting that the American Surety Company be substituted as surety on the lease of said company in lieu of the bond heretofore given by them, reported that, in his opinion, there was no objection to granting said request, and thereupon offered the following resolution, which was adopted:

adopted:

Resolved, That the American Surety Company be and is hereby substituted in the place and stead of George J. Gould and Harvey Kennedy, who are hereby released and forever discharged from further liability in the matter.

On motion of President Post, the Secretary was directed to notify the Xavier Boat Club that, in consequence of the proposed construction of a "viaduct" at the foot of One Hundred and Fifty-fifth street, Harlem river, the permit heretofore granted them to locate a boat-house thereat was revoked.

On motion of President Post, permission was granted to Warren Rosevelt to locate a derrick and repair the bulkhead at One Hundred and Fifty-fifth street, Harlem river, the work to be done under the direction of the Engineer-in-Chief of this Department; the said derrick to remain only during the pleasure of the Board.

Commissioner Cram, on behalf of some of the members of the New York Yacht Club, stated that permission was desired to place a float at the boat landing at the Battery.

On motion, the matter was referred to the Engineer-in-Chief to examine and report.

The following estimates were received for furnishing and putting in place small cobble and rip-rap stones, under Contract No. 345, advertised to be opened this day at 12 o'clock M., a representative of the Comptroller being present:

No. From		CLASS A.	CLASS B.	m
		Per Cubic Yard.	Per Cubic Yard.	TOTAL.
1	Brown & Fleming, with security deposit, \$350	\$0 89	\$° 75	\$28,350 00
2	Andrew A. Bouker, " \$350	97	67	27,950 00

On motion, the Secretary was directed to transmit to the Comptroller the security deposits made by said bidders, and accompanying their estimates; whereupon the following resolution was adopted:

Resolved, That the contract opened this day for furnishing and putting in place small cobble and rip-rap stones be and hereby is awarded to Andrew A. Bouker, he being the lowest bidder, upon the approval of the sureties by the Comptroller.

The Treasurer, Commissioner Matthews, reported that he had received the following estimates for furnishing this Department with cement, broken stone, spruce or yellow pine timber, and for dredging between Piers 56 and 57, East river:

500 Barrels Slow-setting Portland Cement.

Baetjer & Meyerstein	2 3	3 per barrel.
Charles H. Spencer	2 4	8 "
Erskine W. Fisher.	2 4	8 "
Haebler & Co	2 6	5 "
James Brand	2 3	7 **
Dickinson Bros. & King	2 7	5
S. L. Merchant & Co	2 6	4.
H. Marquardt & Co	2 4	5 "
Sinclair & Babson,	2 45	5 "

About 1,000 Cubic Yards Broken Stone.

Daniel E. Donovau	\$I	60 per cubic yard.
Alexander J. Howell.	1	73 "
Brown & Fleming	T	73 "
John A. Bouker	1	80 "

About 32,606 Feet B. M. Spruce or Yellow Pine Timber.

E. W. McClave. 32 "
Joseph W. Duryee \$29.90 for yellow pine.

The Secretary reported that the pay-rolls for the General Repairs and Construction force for the week ending July 25, 1890, amounting to \$8,282.11, had been approved and audited and transmitted to the Finance Department for payment.

The Auditing Committee submitted an audit of four bills or claims, amounting to \$22,200.60 and forty-eight bills or claims, amounting to \$25,102.76, which were approved and audited and ordered to be spread in full on the minutes, as follows:

CONSTRUCTION ACCOUNT.

11253. Morris & Cumings Dredging Co.—Dredging	\$3,892 5,475 6,989 5,843	75 40
*	22,200	60
RECAPITULATION.		_

Four bills on Construction Account.....

Respectfully submitted,

JAMES MATTHEWS, Auditing J. SERGEANT CRAM, Committee.

New York, July 21, 1890. CONSTRUCTION ACCOUNT.

CONSTRUCTION ACCOUNT.	
Audit No. Name.	Amount.
11257. A. Schrader & Son, diver's helmet	\$12 00
11258. John F. Walsh, Jr., boat-hook poles	39 50
I1250. Samuel Ayres, yawl-boats	300 00
11260. Stackpole & Bro., level, etc	176 00
11261. Union Dredging Company, dredging.	1,332 00
11262. W. Ames & Co., spikes	270 00
11263. Baetjer & Meyerstein, cement.	2,299 37
11204. Corn Exchange Bag Company, sheets and covers	235 00
11265. Meeker & Co., coal.	376 20
11266. Frederic A. Potts & Co., coal	814 28
11267. Daniel E. Donovan, broken stone	1,015 92
11268. Brown & Fleming, broken stone, etc	3,505 93
11269. J. W. Mason & Co., chairs	8 00
11270. A. B. Johnson & Co., yellow pine.	296 35
11271. F. W. Devoe & Co., repairing tide-gauge, etc	87 16
11272. James Brand, cement	1,820 08
11273. A. F. Swan, roofing material.	16 92
11274. Isaac Hall's Son, chain	47 97
11275. Vierow's Towing Line, towing	485 00
11276. F. Eckel, repairs to level	12 00
11277. Woodruff, Conklin & Bayer, sashes	16 40
11278. Dunbar Box & Lumber Co., spruce	122 37
11279. Hodgman Rubber Co., diving dresses.	137 50
	1,218 26
11281. John A. Bouker, sand	223 20
11282. H. A. Rogers, machinists' supplies 11283. Joseph W. Duryee, spruce and yellow pine	1,120 47
11284. Sperry & Popham Coal Co., coal.	2,157 31
11285. Popham & Co., coal	262 50
11286. Gas Engine and Power Company, brass chain, etc	26 50
11287. N. Y. Coal Tar Chemical Company, residuum	13 89
11288 F.W. McClave & Co. vellow nine	127 68
11288. E.W. McClave & Co., yellow pine. 11289. American Photo Lithograph Company, lithographing	181 41
11290. Canda & Kane, bricks	45 00
11291. Joseph W. Duryee, yellow pine	15 00
11292. Andrew McGrath, spruce, etc	291 60 515 62
11293. Rapp & Johnson Lumber Co., yellow pine	536 54
11294. Daniel E. Donovan, broken stone	838 30
Trans Daniel Committee Stolle Committee Commit	030 30

11295. James Brand, cement.....

838 30 \$22,194 73

GENERAL REPAIRS ACCOUNT.		
11296. Morris & Cumings Dredging Co., dredging	\$218	80
11207. Atlantic Dredging Co., dredging	783	
11298. Union Dredging Co., dredging	961	
11200. George F. Doak, paving	66	25
11300. The E. R. Mill and Lumber Co., spruce	440	84
11301. Alexander Pollock, bronze, brooms, etc	180	
11302. M. Murray, cart hire	24	50
1303. H. & H. Murray, coke	7	00
11303. H. & H. Murray, coke	225	co
4000	\$2,908	03
RECAPITULATION.		=
39 Bills or Claims on Construction Account	\$22,194	73
9 "General Repairs Account	2,908	03
48 Bills amounting to	\$25,102	76
to Dillo allocations	W-3,102	10

Respectfully submitted,

JAMES MATTHEWS, Auditing
J. SERGEANT CRAM, Committee.

NEW YORK, July 24, 1890.

The action of the President in transmitting the said claims with requisitions for the amounts to the Finance Department for payment, was approved.

The following requisitions were passed: 950 00 100 00 5 00 275 00 10 00 1,750 00 660 00 5 CO 7 50 25 00 25 00 8446. 5,000 brick..... 35 00

The Secretary reported that Van Tassell and Kearney, auctioneers, offered for sale at public auction in the Board Room at Pier "A," Battery place, Wednesday, July 30, 1890, at 12 o'clock noon, the right to collect and retain wharfage at Piers foot of West Thirty-seventh and West Thirty-eighth streets, for a term of ten years, from August 1, 1890, with a privilege of renewal for a further term of ten years, in accordance with the terms and conditions of sale as published in the

Y RECORD.

There being no bidders the said offerings were withdrawn.

On motion, the Board adjourned to meet Friday, August 1, 1890, at 12 o'clock M.

AUGUSTUS T. DOCHARTY, Secretary.

AQUEDUCT COMMISSION.

Minutes of Stated Meeting of the Aqueduct Commissioners, held at their Office, No. 209 Stewart Building, on Wednesday, August 6, 1890, at 3 o'clock P. M.

Present—The Comptroller, and Commissioners Duane, Tucker, Scott and Howe.
The minutes of stated meeting of July 23, 1890, were read and approved.
The Committee of Finance and Audit reported their examination and audit of Voucher No.
6101, being final estimate for work done on Shaft 17½, Section 8, amounting to \$2,222.12.
On motion of Commissioner Howe, the same were approved and ordered certified to the

Comptroller for payment.

The Committee also reported their examination and audit of Vouchers Nos. 6102 to 6117, inclusive, amounting to \$3,316.75; also bills contained in Vouchers Nos. 6120 to 6126, inclusive, amounting to \$3,316.75; amounting to \$827.18.

On motion of Commissioner Howe, the same were approved and ordered certified to the

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

The Construction or Executive Committee submitted the following report:

The Construction or Executive Committee submit herewith forms of contract, specifications and bond received this day from the Commissioner of Public Works, to provide for building an earth and masonry dam, with gate-house and other appurtenances for Reservoir "D," on the west branch of Croton river, near Carmel, Putnam County, New York, and recommend the adoption of the following resolutions:

Croton river, near Carmel, Putnam County, New York, and recommend the adoption of the following resolutions:

Resolved, That the forms of contract, specifications and bond submitted by the Commissioner of Public Works on July 30, 1890, and approved by the Counsel to the Corporation "as to torm," for building an earth and masonry dam with gate house and other appurtenances for Reservoir "D," on the west branch of Croton river, near Carmel, Putnam County, New York, be and the same are hereby approved and adopted; and the Secretary is hereby directed to have triplicate copi s thereof prepared for certification by the Aqueduct Commissioners, and filed in accordance with section 25, chapter 490, Laws of 1883.

Resolved, That the President and Secretary be and they are hereby directed to advertise in the CITY RECORD, "New York Tribune," and "Mail and Express" a notice and advertisement inviting sealed bids or proposals for building an earth and masonry dam with gate-house and other appurtenances for Reservoir "D," on the west branch of the Croton river, near Carmel, Putnam County, New York, as provided in the contract and specifications this day approved by the Aqueduct Commissioners.

missioners.

The same were adopted by the following vote:
Affirmative—The Comptroller, and Commissioners Duane, Tucker, Scott and Howe—5.
The Committee also reported in favor of the adoption of the following resolution:
Resolved, That upon the recommendation of the Chief Engineer an appropriation of \$12.22 is hereby made to cover the additional cost of tests made of the porosity of brick and mortar used in the construction of the New Aqueduct.
The same was adopted by the following vote:
Affirmative—The Comptroller, and Commissioners Duane, Tucker, Scott and Howe—5.
The Committee also reported in favor of the adoption of the following resolution:
Resolved, That the action of the Chief Engineer in suspending for cause Inspectors of Masonry Henry Schriver and John M. Flannelly, on the 28th instant, without pay, be and the same is hereby approved.

On motion of Commissioner Tucker, the same was adopted.

The Committee also reported in favor of the adoption of the following resolution:

Resolved, That upon the recommendation of the Chief Engineer an appropriation of \$300 is hereby made to cover the cost of adding to the hoisting apparatus at Shaft 25 a safety apparatus to prevent the buckets from striking the frames at said shaft.
The same was adopted by the following vote:

Affirmative—The Comptroller, and Commissioners Duane, Tucker, Scott and Howe—5.

The Committee also reported in favor of the adoption of the following resolution:

Resolved, That the Chief Engineer be and he is hereby authorized and directed to erect at Shaft 195% a permanent grating for the purpose of preventing any large obstruction which may be carried by the water from entering the long siphon below that point; and an appropriation of \$350 is hereby made to cover the cost thereof.

The same was adopted by the following resolution.

The same was adopted by the following vote:
Affirmative—The Comptroller, and Commissioners Duane, Tucker, Scott and Howe—5.
The Committee also reported in favor of the adoption of the following preamble and reso-

Whereas, An application has been made by O'Brien & Clark, contractors, for an extension of time for the completion of the work embraced in their contract for the construction of Section 16 of the New Aqueduct; therefore

Resolved, That upon the recommendation of the Chief Engineer the Aqueduct Commissioners hereby grant to O'Brien & Clark, contractors, an extension of time of two months from August 1, 1890, in which to complete the work of construction of said section, providing their bondsmen shall, within ten days from the date hereof, enter into stipulations continuing their obligations for and during the completion of said contract under said extension of time, which is hereby allowed to them

as further time for the performance of said contract.

time for the completion of the work embraced in their contract for deepening and finishing Shaft 24, on Section 12 of the New Aqueduct; therefore,

Resolved, That upon the recommendation of the Chief Engineer the Aqueduct Commissioners hereby grant to O'Brien & Clark, contractors, an extension of time of one month from August 1, 1890, in which to complete the work above referred to, providing their bondsmen shall, within ten days from the date thereof, enter into stipulations continuing their obligations for and during the completion of said contract under said extension of time which is hereby allowed to them as further time for the performance of said contract.

On motion of Commissioner Howe, the same was adopted.

The Committee also reported in favor of the adoption of the following resolution.

The Committee also reported in favor of the adoption of the following resolution:
Resolved, That the action of the Chief Engineer in employing Henry Tucker as Laborer, at \$2 per day, in connection with the running of the hosting plant at Shaft 25 of the New Aqueduct, on

On motion of the Comptroller, the same was adopted.

The Committee also presented the following:

The Construction or Executive Committee present the following communication received from the Chief Engineer:

NEW YORK, July 30, 1890.

To the Honorable the Committee on Construction:

GENTLEMEN—The inclosed letter of Comptroller Theodore W. Myers, addressed to General James C. Duane, has been referred to me for my report, which I beg to submit, as follows:

The clause usually inserted in our contracts where pipes are to be laid, that the Commissioners are authorized and empowered to retain five per cent. of the total amount of the final estimate for one year after the acceptance of the work, was inserted in the contract for Section 17. In this case, however, the pipes were familished by the city.

Inasmuch as the total cost of the layers represents a very small percentage of the total cost.

Inasmuch as the total cost of the laying represents a very small percentage of the total amount of the contract, and the work has been well done, the pipes moreover being subject at any time to only a small pressure, it is my opinion that in this case the Commissioners would be justified in not exercising the authority given them by the contract to retain the amount of five per cent. of the final estimate for this section, for one year.

I am, very respectfully,

A. FTELEY, Chief Engineer.

NEW YORK, July 26, 1890.

-and recommend the adoption of the following resolution: Resolved, That, upon the foregoing communication of the Chief Engineer, and upon consideration of Clauses Oa, Ob and Oc of the contract between the Aqueduct Commissioners and R. J. Malone, for the construction of Section 17 of the New Aqueduct, it is the sense of this Commission that it is unnecessary to withhold an amount equal to five per cent. of such contract, and that the Comptroller is requested to pay the final estimate in full, as a proved by this Commission.

On motion of the Comptroller, the report was temporarily laid on the table.

The Committee also presented the following:

The Construction or Executive Committee present the following report received from the Chief Engineer:

To the Honorable the Committee on Construction:

GENTLEMEN-In answer to the resolution of the Committee on Construction of June 4, 1890,

GENTLEMEN—In answer to the resolution of the Committee on Construction of June 4, 1890, confirmed by the resolution of the Aqueduct Commissioners of July 9, 1890, as to the organization of the aqueduct employees under my direction, I beg to report as follows:

Owing to the work remaining to be done on the New Aqueduct, i.e., the construction of the gate-house at Croton Dam, of the head houses over the shafts, fencing, etc., the building up of Shafts 19 and 21, the completion of the repairs at Section 9, and the work now going on for Section 16, including the p pe lines, the restoration of the screet, etc., a number of assistants and inspectors should be retained at present on the various divisions.

Their services are also needed for the supervision of the New Aqueduct, which is now in service.

For the present I beg to recommend the following action:
To be requested to resign—
Josiah H. Fitch, Assistant Engineer, September 1, 1890.
Judd A. Lockwood, Assistant Engineer, September 1, 1890.
James P. Carson, Assistant Engineer, August 15, 1890.
J. M. Stewart, Assistant Engineer, August 15, 1890.
Charles P. Bonnett, Assistant Engineer, August 15, 1890.
George R. Olney, Assistant Engineer, August 20, 1890.
John Toomey, Transitman, September 1, 1890.
J. B. White, Superintendent Inspector, September 1, 1890.

To be discharged on August 15, 1890-

Inspector J. J. Gaynor.

W. J. McKeon.

Robert Dewitt.

Draftsman J. A. Byrne. now at \$1,800 per year, to be given temporarily the position of Assistant Draftsman, at \$100 per month.

Superintending Inspectors A. J. Fleming, Timothy Capper and H. O. Cole, to be reduced to

the rank of Inspectors.

I would also recommend that the services of the employees whose names follow, and who are

now on the suspended list, be dispensed with:

Inspectors—Michael Stack, J. H. Maloney, B. F. Hannon, William Walsh.

Axemen—Martin Abbott, J. H. Ackerman, W. S. Brangan, M. Corkery, J. H. Curran.

Draftsmen—W. G. Atkinson, P. Bartow, G. W. Hunt.

Assistant Engineers—A. W. Hale, C. K. Gracie.

Driver - S. J. Henwood.

The Inspectors whose names follow, i.e., Daniel Clancy, Andrew McCarthy, Daniel Murray and Thomas J. Powers, whose services are not needed after August 15, 1890; also Inspectors M. Storen, R. J. Gudeon, James McCarthy, Isaac Thomas, R. B. Vose and Patrick Daly, who are now on the suspended list; all of whom have been recommended by the Aqueduct Commissioners for examination for promotion to the position of Superintendent of Dam Construction, should be allowed, if they so request, a leave of absence without pay from August 15, 1890, for the purpose of superintendent.

A large number of the employees of the Engineering Corps are now giving their attention to the construction of the dams; as construction proceeds at the Titicus Dam and at the proposed Dam "D," the engineering parties there employed are to be completed from the Aqueduct force, and their full organization can be perfected at such times only as the reservoir system is fully

In my opinion, however, it is time that the Division Engineers in charge of the dams be formally detailed to their work, and I hereby recommend that their title be changed, with an increase of salary, which, in my opinion, they are entitled to. I have already expressed my views to the Committee on Construction on this subject.

Mr. George B. Burbank's title to be Division Engineer, Brewster Dams, instead of Engineer Division 6.

Mr. Charles S. Gowen's title to be Division Engineer, Titicus Dam, instead of Engineer Mr. Alfred Craven's title to be Division Engineer, Carmel Dams, instead of Engineer Divisions

3 and 4.

The last two named to retain their supervision over the work remaining to be done on their

present respective divisions.

The only additional statements which I have to make are in regard to the salary of Assis ant Engineer Robert A. McKim of this office, which I recommended on May 14, 1890, to be increased from \$100 to \$125 per month (the regular salary of a Transitman), and of Clerk George B. Bosworth, whose salary I recommended at the same time to be increased from \$60 to \$75 per month.

I am, very respectfully.

I am, very respectfully,
A. FTELEY, Chief Engineer.

-and recommend the adoption of the following resolutions:

Resolved, That the foregoing recommendations of the Chief Engineer be and the same are hereby approved and adopted.

Resolved, That on and after August 1, 1890, the salary of Division Engineers employed on the New Aqueduct and assigned to the superintendence of Dam Construction, be and the same is hereby fixed at four thousand dollars per annum.

The Comptroller moved the adoption of the report, except that part of it relating to the increase of salaries; and that the balance of the report be laid on the table for one week.

Commissioner Scott moved as an amendment, that the first resolution referred to in said report be adopted, and the same was adopted by the following vote:

Affirmative—Commissioners Duane, Tucker, Scott and Howe—4.

The Comptroller stated that he wished to be recorded in favor of all the recommendations of the Chief Engineer, except that part of the report recommending an increase of salary.

On motion of Commissioner Howe, the second resolution mentioned in said report was laid on the table for future section.

on motion of Said contract under said extension of time, which is hereby allowed to them the completion of said contract under said extension of time, which is hereby allowed to them the completion of said contract under said extension of time, which is hereby allowed to them the completion of said contract under said extension of time, which is hereby allowed to them the completion of said contract under said extension of time, which is hereby allowed to them the completion of said contract under said extension of the table for future action.

The Construction or Executive Committee also presented the following:

The Construction or Executive Committee submit herewith forms of contract, specifications and bond received this day from the Commissioner of Public Works, to provide for building an auxiliary earth and masonry dam, with gate-house and other apurtenances for Reservoir "D," near Craft's Station, in the Town of Carmel, Putnam County, New York.

—and recommend the adoption of the following resolutions:

Resolved, That the forms of contract, specifications and bond submitted this day by the Commissioner of Public Works and approved by the Counsel to the Corporation "as to form," for building an auxiliary earth and masonry dam, with gate-house and other appurtenances for Reservoir "D," near Craft's Station, in the Town of Carmel, Putnam County, New York, be and the same are hereby approved and adopted; and the Secretary is hereby directed to have triplicate copies thereof prepared for certification by the Aqueduct Commissioners, and filed in accordance with section 25, chapter 490, Laws of 1883.

Resolved, That the President and Secretary be and are hereby directed to advertise in the City Record, New York "Star" and the "Commercial Advertiser," a notice and advertisement inviting sealed bids or proposals for building an auxiliary earth and masonry dam, with gate-house and other appurtenances for Reservoir "D," located near Craft's Station, in the Town of Carmel, Putnam County, New York, as provided in the contract and specifications this day approved and adopted by the Aqueduct Commissioners.

On motion of Commissioner Scott, the same were adopted by the following vote:

Affirmative—The Comptroller, and Commissioners Duane, Tucker, Scott and Howe—5.

The Committee also reported in favor of the adoption of the following resolution:

Resolved, That the action of the Chief Engineer in temporarily employing William Seymour at \$2 per day, and Joseph Massa, at \$1.50 per day, to do certain laboring work on Section A of the New Aqueduct, be and the same is hereby approved.

On motion of Commissioner Scott, the same was adopted.

The Committee also presented the following report:

The Committee also presented the following report:

The Committee also presented the following report:

steps to have said work done.

The report was adopted by the following vote:

Affirmative—The Comptroller, and Commissioners Duane, Tucker, Scott, and Howe—5.

The Committee also presented the following:

The Construction or Executive Committee present the following communication received from

the Chief Engineer:

NEW YORK, August 5, 1890.

To the Honorable the Committee on Construction:

Gentlemen — I have the honor to submit herewith the proposition of C. W. Palmer, to furnish, frame and put in place the timber required in the tunnel on Section 9 of the New Aqueduct. His bid is \$33.50 per thousand feet, board measure (lumber yard measure), and it is estimated that one hundred thousand feet will be required. An additional amount will be necessary for providing gratings at the lower part of the work to guard against accidents. I estimate that \$4,000 will cover the cost of this work, and I recommend that this sum be appropriated therefor.

I am, very respectfully,

A. FTELEY, Chief Engineer.

-and recommend the adoption of the following resolution: Resolved, That upon the recommendation of the Chief Engineer, the proposition of C. W. Palmer to furnish, frame and put in place the timber required in the tunnel on Section 9 of the New Aqueduct, at \$33.50 per thousand feet, board measure, be and the same is hereby accepted; and an appropriation of \$4,000 is hereby made to cover the cost of said lumber, and for such additional lumber as will be necessary for providing gratings to guard against accidents on said section.

The same was adopted by the following vote:

Affirmative—The Comptroller, and Commissioners Duane, Tucker, Scott and Howe—5. The Committee also presented the following:
The Construction or Executive Committee present the following communication received from

the Chief Engineer: NEW YORK, August 5, 1890.

To the Honorable the Committee on Construction:

Gentlemen—You authorized your Chief Engineer on May 28 last to lay a 2-inch galvanized iron water-pipe from Tenth avenue to the various houses near Shaft 25 of the New Aqueduct, and appropriated for this work the sum of \$55.

The amount of the appropriation recommended in my letter of the 28th was \$550, instead of \$55.
On June 18 last, this work was awarded to Charles Peterson, and an appropriation of \$500 was made to cover the cost of the same.

The order to Contractor Peterson to do this work has been revoked, and it is now deemed

necessary to lay a 3-inch pipe from Tenth avenue to the boiler-house and to the engine-house, with two hydrants, hose and proper attachments. I would recommend that the action of the Committee of May 28, and June 18 last, be reconsidered, and that an appropriation of \$600 be made for laying the said 3-inch pipe and appurtenances.

I am, very respectfully,
A. FTELEY, Chief Engineer.

—and recommend the adoption of the following resolutions:

Resolved, That that part of the resolution adopted on May 28, 1890, making an appropriation of fifty-five dollars, for procuring and placing two-inch galvanized iron water-pipe for making necessary connections with the boiler-house, near Shaft 25, be and the same is hereby reconsidered. Resolved, That the resolution adopted on June 18, 1890, accepting bid of Charles Peterson, for digging trench and furnishing and laying the necessary water-pipe for the boiler-house, near Shaft 25, be and the same is hereby reconsidered. Resolved, That an appropriation of six hundred dollars be and the same is hereby made for the purpose of procuring and laying a three-inch pipe from Tenth avenue to the boiler-house and to the engine-house, and for procuring two hydrants, hose and proper attachments, required for said houses. The same were adopted by the following vote:

Affirmative—The Comptroller, Commissioners Duane, Tucker, Scott and Howe—5.

The Committee also reported in favor of the adoption of the following resolution:

The Committee also reported in favor of the adoption of the following resolution:

Resolved, That the action of the Chief Engineer in temporarily employing R. S. Gillespie as a

Foreman and Overseer of the hoisting plant at Shaft 25 of the New Aqueduct, at five dollars per day,
and Henry James as a Journeyman Machinist for the pumping engines at three dollars per day, be

and Henry James as a Journeyman Machinist for the pumping engines at three dollars per day, be and the same is hereby approved.

On motion of Commissioner Scott, the same was adopted.

The Committee also report in favor of the adoption of the following resolution:
Resolved, That the Chief Engineer be and he is hereby authorized to procure a current meter for measuring the flow of water in the New Aqueduct; and an appropriation of \$200 is hereby made to cover the expense of said purchase.

The same was adopted by the following vote:
Affirmative—The Comptroller, and Commissioners Duane, Tucker, Scott and Howe—5.
The Committee also reported in favor of the adoption of the following resolution:
Resolved, That the action of the Chief Engineer in temporarily employing Clarence McCord and Samuel Elkins, as Laborers, at \$2 per day, to do certain work on test pits and trenches in the lower Croton Valley, be and the same is hereby approved
On motion of Commissioner Tucker, the same was adopted.

The Committee also presented the following:
The Committee also presented the following:
The Construction or Executive Committee present the following communication of the Chief Engineer:

Engineer: NEW YORK, August 5, 1890.

To the Honorable the Committee on Construction:

GENTLEMEN—Permit me to call your attention to the following: On June 4 last, authority was granted by the Aqueduct Commissioners to apply a coating of Portland cement to the interior

This work was interrupted by the necessity of opening the New Aqueduct on July 15 last, and the contract with Mr. Peterson was terminated. The cost of this work has thus far been \$2,765.30, leaving a balance of \$2,234.70. This is to ask you for the necessary authority to expend this balance in the completion of the coating of the interior of Section A, and for such other additional work as may be found necessary in that section.

on July 2 last, you authorized the Chief Engineer to complete Section 12 of the New Aqueduct by applying a coating of cement to the interior of that section, at an expense not to exceed the sum of \$2,500. Out of this appropriation the sum of \$350 has been expended, leaving a balance of \$2,150. I would ask you for the necessary authority to expend such portion of the balance of this appropriation in properly preparing for permanent use the inverted siphon under the Harlem river, which has been for so long a time inaccessible, as shall be found necessary after inspection.

I would also call your attention to the appropriation of \$5,000, of June 11, last, for furnishing steam for running the boilers for pumping the siphon at Shaft 25, under an agreement with Charles Peterson. This work was interrupted by the accident to the hoisting plant at Shaft 25, and by the opening of the New Aqueduct, and the contract with Mr. Peterson was terminated. Out of the \$5,000 appropriated for this work there remains an unexpended balance of \$2,533.80. I recommend that this unexpended balance be appropriated for the purpose of pumping out the siphon under the Harlem river, under the direction of the Chief Engineer.

I am, very respectfully,

I am, very respectfully,
A. FTELEY, Chief Engineer.

—and recommend the adoption of the following resolution:

Resolved, That the Chief Engineer be and he is hereby authorized to expend the balance of the appropriation above referred to for coating the interior of Section A; preparing the inverted siphon under the Harlem river for permanent use; for pumping out the siphon under the Harlem river and such other additional work which may be found necessary, in such manner as may appear

to him as advantageous and proper.

The same was adopted by the following vote:

Affirmative—The Comptroller, Commissioners Duane, Tucker, Scott and Howe—5.

The Committee also reported in favor of the adoption of the following resolution:

Resolved, That upon the recommendation of the Secretary the salary of Jefferson Groub and Heremann Blumenthal, employed as Clerks in the office of the Aqueduct Commissioners, be and the same is hereby fixed at \$1,000 per annum.

The same was adopted by the following vote:

Affirmative—The Comptroller and Commissioners Duane, Tucker, Scott and Howe—5.

The Committee also reported in favor of the adoption of the following preamble and resolution:

Whereas, The Chief Engineer of this Commission has certified in writing that, in his opinion, Whereas, The Chief Engineer of this Commission has certified in writing that, in his opinion, Joseph Edwards & Co. have completely performed and carried out the provisions of the contract made by them with this Commission on the 23d day of January, 1890, tor furnishing and placing nine-inch anti-triction centrifugal pump of from 3,000 to 3,500 gallons' capacity per minute, and No. 11 special sized 30½ Leftell improved turbine wheel, with all necessary attachments, pipe connections, painting, cutting of masonry, etc., together with all work and materials required to place the same complete in perfect working order, according to the plans and specifications, and testing the same in the pump and turbine chamber of the Croton Dam Gate-house, Section No. 1, of the New Aqueduct, and has stated from actual measurements the whole amount of work done and materials furnished under and according to the terms of said contract, and of the true value thereof; therefore, be it under and according to the terms of said contract, and of the true value thereof; therefore, be it

Resolved, That the Aqueduct Commissioners do accept the work done and materials furnished by Joseph Edwards & Co. under said contract, and that a proper voucher for work done and materials furnished thereunder be approved by the Commissioners and certified to the Comptroller foor payment; and the Comptroller is hereby requested to pay the amount of said final estimate without any deduction for overtime.

The same was adopted by the following vote:

Affirmative—Commissioners Duane, Tucker, Scott and Howe.—4.

The Comptroller not voting.

The Comptroller not voting.

The Committe also reported in favor of the adoption of the following preamble and resolution:

Whereas, The Chief Engineer of this Commission has certified in writing that, in his opinion, Whereas, The Chief Engineer of this Commission has certified in writing that, in his opinion, Charles Peterson has completely performed and carried out the provisions of the contract made by him with this Commission on the 3d day of January, 1890, for furnishing, placing and completing the combined stationary hoisting engines, with all necessary steam attachments, pipes, covering, shafting, masonry, foundations, anchors, spiral drums, with about 1,140 feet of one and one-half inch diameter steel hoisting rope, sheaves and fastenings, etc., painting with three coats of paint, together with all work and material required to place the same complete and in perfect working order at Shaft 25, on Section 12 of the New Aqueduct, and has stated from actual measurements the whole amount of work done and materials furnished under and according to the terms of said contract, and of the true value thereof: therefore be it contract, and of the true value thereof; therefore be it

Resolved, That the Aqueduct Commissioners do accept the work done and materials furnished Resolved, That the Aqueduct Commissioners do accept the work done and materials furnished by Charles Peterson under said contract, subject to the final tests and the conditions of the bond now on file in the office of the Aqueduct Commissioners, and that a proper voucher for the final payment for work done and materials furnished thereunder be approved by the Commissioners and certified to the Comptroller for payment; and the Comptroller is hereby requested to pay the amount of said final estimate without any deduction for overtime.

The same was adopted by the following vote:

Affirmative—Commissioners Duane, Tucker, Scott and Howe—4.

The Comptroller not voting.

The Comptroller not voting.

The Committee also reported in favor of the adoption of the following preamble and resolution:

Whereas, The Chief Engineer of this Commission has certified in writing that, in his opinion,
Charles Peterson has completely performed and carried out the provisions of the contract made
by him with this Commission on October 30, 1889, for building walls, foundations, etc., near
blow-off at Shaft 25, on Section 12 of the New Aqueduct; and has stated from actual measurements the whole amount of work done and materials furnished under and according to the terms of
said contract, and of the true value thereof; therefore, he it said contract, and of the true value thereof; therefore, be it

Resolved, That the Aqueduct Commissioners do accept the work done and materials furnished by Charles Peterson under said contract, and that a proper voucher for the final payment for work done and materials furnished thereunder, be approved by the Commissioners and certified to the Compiroller for payment; and the Comptroller is hereby requested to pay the amount of said final

Comproner for payment; and the Comproner is hereby requested to pay the amount of said mail estimate without any deduction for over-line.

The same was adopted by the following vote:

Affirmative—Commissioner Duane, Tucker, Scott and Howe—4.

The Comptroller not voting.

The Comptroller under date of July 31, 1890, gave notice of the issue of warrants for the payment of vouchers not certified to by the Aqueduct Commissioners, for

Manhattan Island Section. Manhattan Island Section.
Westchester County Section.
Sodom Dam and Reservoirs.

Leaving a balance to the credit of the "Additional Water Fund" of \$185,991.54, which were ordered, entered upon the books of the Commission and filed.

The Secretary gave notice of the filing of liens by Canda & Kane against Richard J. Malone, for materials furnished in the construction of Section 17 of the New Aqueduct; also by Augustus Van Cortlandt against Heman Clark, for materials furnished in the construction of Section B of the New Aqueduct, which were ordered filed.

The Secretary presented the following communication received from the Chief Engineer:

NEW YORK, August 6, 189c.

To the Honorable the Committee on Construction:

GENTLEMEN—I herewith formally present to you the claim of Messrs. Smith & Brown, for refilling behind the inlet masonry at the New Croton Gate-house. The subject of the said claim is well known to you.

I also submit herewith a copy of a letter on this subject-matter, addressed by my predecesssor to Messrs. Smith & Brown, dated December 3, 1889.

I am, very respectfully,

A. FTELEY, Chief Engineer.

A. FTELEY, Chief Engineer.

On motion of Commissioner Scott, the same was referred to the Construction or Executive

On motion of the Comptroller, the communication of the Chief Engineer referring to the five per cent. withheld by the Comptroller from the final estimate for the construction of Section 17 of the New Aqueduct, and the resolution requesting the payment of said amount, was then taken from the table.

On motion of Commissioner Howe, the whole matter was referred back to the Construction or

The hearing of the charges preferred by the Chief Engineer against Inspector of Masonry Henry Schriver was then taken up.

The said charges were then read by the Secretary.

On motion of Commissioner Scott, it was decided to adjourn the hearing of the same until Wednesday, August 13, 1890, at 3 o'clock P. M.

The Commissioners then adjourned.

JOHN C. SHEEHAN, Secretary.

DEPARTMENT OF PUBLIC WORKS.

DEPARTMENT OF PUBLIC WORKS, COMMISSIONER'S OFFICE, No. 31 CHAMBERS STREET, NEW YORK, August 2, 1890.

In accordance with the provisions of section 51 of chapter 410 of the Laws of 1882, the Department of Public Works makes the following report of its transactions for the week ending July 26, 1890 :

Public Moneys Received during the Week.

or Croton water rents	\$205,270	14
or penalties on water rents		
or tapping Croton pipes	245 682	50
or sewer connections	682	40
or restoring and repaving—Special Fund	833	00
or redemption of obstructions seized	17	00
or vault permits	4,494	OI

Public Lamps.

- 8 new lamps lighted. 7 old lamps relighted. 8 lamps discontinued.
- I lamp-post removed.
 I lamp-post reset.
 II lamp-posts straightened.
 30 columns releaded.
 I3 service-pipes refitted.
 to stand-pipes refitted.
- Report of Photometrical Examinations of Illuminating Gas, for the week ending July 26, 1890, made at the Photometrical Rooms of the Department of Public Works.

		ter.	ij.		s Deliv- surner.	n of Gas,	ion of Grs. per	ILLUMINATING POWER.		
DATE.	Тімв.	Thermometer.	Barometer.	GAS COMPANY.	BURNER.	Pressure as Delivered to Burner.	Consumption of Gas, Rate per hour.	Consumption Candle, Grs hour.	Observed.	Corrected.
		76	30.20	(Consolidated,)	Bray's Slit Union, 7	IN.	CU. FT.	124.8	18.00	18.72
July 21	4 P.M.	81.	30.25	Branch 2	"	.74	5.00	120.0	19.50	19 50
" 23	3 P.M.	80.	30.24		"	.75	5.00	114.9	20.20	19.33
" 24	5.30 P.M.	83.	30.15			.76	5 00	118.1	21.04	20.70
" 25	12 M.	82.	30.03			.76	5.00	126.0	18.72	19.66
** 26	3 P.M.	22.	30.05	**	"	-75	5.00	119.4	20.50	20.40
									Average.	19.72
July 21	4.30 P.M.	76.	30.20	{Consolidated, } Branch 1}	Bray's Stit Union,7	.79	5.00	123.0	21.30	21.84
" 22	3 P.M.		30.25			79	5.00	121.2	22.98	23.21
" 23	3.3 P.M.	80.	30.24	44	"	-77	5.00	117.2	24.46	23.89
" 24	5 P.M.	83.	30.15	**		.82	5.00	117.6	21.02	20.60
" 25	12.30 P.M	82.	30.03		"	.81	5.00	120.0	23.16	23.16
" 26	3.30 P.M.	82.	30.05			.81	5.00	114.0	Aver ge	22.79
July 21	3.30 P.M.	76.	30.24	{ Consolidated, } Branch 4}	Bray's Sht Union,6	.65	5.00	123.0	23.00	23.53
" 22	9 P.M.	74	30.26	"	**	.65	5.00	120.0	23.64	23.64
" 23	9 A.M.	76	30.29		"	.67	5.00	119.5	24.08	23.99
" 24	9.30 A.M.	77.	30.19		**	.65	5.00	120.5	23.18	23.25
" 25	9 A.M	80.	30.06	"	16	.67	5.00	120.0	23.08	23.08
" 26	11.30 A.M.	80.	30.05	***	"	.66	5.00	120.0	24.10 Average.	24.10
July 21	9 P.M.	76.	30.24	Consolidated,	Bray's Slit Union,6	.76	5.00	120.0	25.40	25.40
" 22	8.30 P.M.	74	30.26	"		-77	5.00	114.0	28.28	26.86
" 23	8.30 A.M.	76	30.29	44	**	.78	5.00	120.0	27.92	27.92
" 24	10 A.M.	77 -	30.19	**	44	.78	5.00	119.0	28.44	28.21
" 25	9.30 A.M.	80.	30.06	**	**	.78	5.00	116.4	27.80	26.96
46 26	11 A M.	80.	30.05		86	.76	5.00	114.0	26.20 Average	24.89
July 21	3.30 P.M.	76.	30.20	(Consolidated,)	Bray's Slit Union, 7	.85	5.00	123.0	26.80	27.47
" 22	4 P.M	81.	30.25	Branch 3		.85	5.00	114.0	29.66	28.18
" 23	4 P.M.	80.	30.24	**	44	.86	5.00	120.5	28.52	28.64
" 24	4.30 P.M.	83.	30.15	**	**	.86	5.00	120.0	28.54	28.54
" 25	TP.M.	82.	30.03			.86	5.00	121.8	28.35	28.78
" 26	2.30 P.M.	82.	30.05	"		.86	5.00	121.2	28.10 Average.	28.38
July 21	3 P.M.	76.	30.20	N. Y. Mutual.	Bray's Slit Union, 7	.91	5.00	123.6	29.30	30.18
" 22	4.30 P.M.	81.	30.25	"	"	.91	5.00	120.0	30.48	30.48
" 23	4.30 P.M.	80.	30.24		**	.91	5.00	117.6	31.36	30.74
" 24	4 P.M.	83.	30.15			.91	5.00	120.0	30.68	30.68
" 25	1.30 P.M.	82.	33.03		**	.92	5.00	121.2	30 56	30.86
" 26	2 P.M.	82	30.05	"	"	.92	5.00	114.0	31.60	30.02
									Average.	39.49
July 21	2.30 P.M.	76.	30.20		Bray's Slit Union,7	-91	5.00	126.0	26.40	27.72
" 22	5 P.M.	81.	30.25	"	"	.91	5.00	120.0	27.60	27.60
** 23	5 P.M.	80.	30.24	"	"	.91	5.00	121.0	26.64	26.86
" 24	3.30 P.M.	83.	30.15	"	"	.91	5.00	125.0	26.66	27.78
" 25	2 P.M.	82.	30.03	"	"	91	5.00	120.0	28.16	28.16
" 26	1.30 P.M.	82.	30.05			.91	5.00	120.0	28.50 Average.	27.77

E. G. LOVE, Ph. D., Gas Examiner.

Permits Issued.

- Permits Issue
 55 permits to tap Croton pipes.
 39 permits to open streets.
 23 permits to make sewer connections.
 29 permits to repair sewer connections.
 154 permits to place building material on streets.
 28 permits—special.
 5 permits to construct street vaults.

Obstructions Removed.

103 obstructions removed from various streets and avenues.

Pavement Repairs.

9,635 square yards of pavement repaired during the week. Repairing and Cleaning Sewers.

- Kepairing and (
 96 receiving-basins relieved.
 96 receiving-basins and culverts cleaned.
 2,909 lineal feet of sewer cleaned.
 3 lineal feet of spur-pipe laid.
 8 lineal feet of new curb set.
 39 manhole heads reset.
 2 basin heads reset.

- basins repaired. basin rebuilt.

- 2 new basin heads and covers put on.

 I new manhole head and cover put on.

 3 new manhole covers put on.
- 1 new basin cover put on.
 56 square yards of flagging relaid.
 5 square yards of pavement relaid.
 268 cubic feet of brickwork built.
 1,084 cubic yards of earth excavated and refilled.
 277 cart-loads of dirt removed.

Statement of Laboring Force Employed in the Department of Public Works during the week ending July 26, 1890.

NATURE OF WORK.	MECHANICS.	LABORERS.	TEAMS.	CARTS
Aqueduct—Repairs and Maintenance and Strengthening	29	96	6	5
Laying Croton Pipes		**		
Supplying Water to Shipping	6	**		"
Repairing and Renewals of Pipes, Stop-cocks, etc	69	184	3	17
Bronx River Works-Maintenance and Repairs	2	26	3	
Repairing and Cleaning Sewers	13	54		23
Repairs and Renewals of Pavement	220	282	5	78
Boulevards, Roads and Avenues, Maintenance of	20	85	20	6
Roads, Streets and Avenues	2	24	9	
Fotals	361	751	46	129
Increase over previous week			**	.,
Decrease from previous week	11	13	r	5

Contracts Entered Into.

DATE.	NATURE AND LOCATION OF WORK.	Contractor.	SURETIES.	ESTIMATED COST.
1890.	Furnishing materials and performing work in the painting and calcimining rooms of Supreme Court in the County Court-house, City Hall Park	William Minnick, 392 Fourth avenue.,	John Flanagan, 392 Fourth avenue I. O. Shumway, 392 Fourth avenue	\$1,847 00

Assessment Lists Made.

DATE.		NATURE OF WORK.	. LOCATION OF WORK.	AMOUNT.	
189 July		Paving	One Hundred and Forty-fourth street, from Eighth avenue to first new avenue west	\$2,988 40	
**	21	"	Sixty-ninth street, from Eighth to Ninth avenue	9.233 99	
**	21	"	Eightieth street, from Boulevard to West End avenue.	3,235 9	
**	21	Catch basin	Southeast corner Sixty-sixth street and Boulevard	261 19	
**	21	Flagging, etc	West side Pleasant avenue, from One Hundred and Nineteenth to One Hundred and Twenty-first		
**	21	"	South side Seventieth street, from Tenth to West End	545 9	
**	22	Sewer	In One Hundred and Fifty-sixth street, between	1,366 0	
**	24	Regulating and grading	Tenth avenue and Avenue St. Nicholas One Hundred and Forty-seventh street, from Eighth	1,437 77	
**	24	Paving	avenue to Harlem river	15,437 4	
**	24	"	Boulevard One Hundred and First street, from Ninth to Tenth avenue	3,756 47 8,063 94	
"	24	"	Seventy-fourth street, from Eighth to Ninth avenue	7,730 80	

Promoted.

Theodore Melius, from Draughtsman to Rodman, at \$1,200 per annum.

Requisitions on the Comptroller.

The total amount of requisitions drawn by the Department on the Comptroller during the week is \$296,193.90.

Very respectfully,
THOS. F. GILROY, Commissioner of Public Works.

POLICE DEPARTMENT.

Police Department of the City of New York, No. 300 Mulberry Street, New York, August 15, 1890.

To the Supervisor of the City Record:

SIR—Pursuant to chapter 226, Laws of 1889, I herewith transmit the following list of appointments and applicants for appointment in the Police Department of the City of New York for the week ending August 15, 1890:

Applicants for Appointment.

NAME.	RESIDENCE,	OCCUPATION.	
Thomas F. Cunningham	310 East Eleventh street	Clerk	Rejected
Francis J. Finn	301 Henry street	Type-writer	"
Martin J. Burke	341 East Thirty-ninth street	Porter	**
William Hemphili	200 West One Hundred and Third street	Clark	**
William J. Hughes	730 East Ninth street	Boiler-maker	Passed.
ohn H. Dwyer	14 Spring street	Confectioner	**
Emil J. Kuhn	240 Fifth avenue	Janitor	Rejected
ames Elder	10 Prince street	Lineman	Passed.
William J. Tone	2257 Tenth avenue	Driver	"

Appointed on Probation.

RESIDENCE. NAME. OCCUPATION. George Little...... 17 Baxter street.....

Respectfully,

WM. H. KIPP, Chief Clerk.

EXECUTIVE DEPARTMENT.

MAYOR'S OFFICE, NEW YORK, March 4, 1890.

Pursuant to section I, subdivision 3 of chapter 10, Laws of 1888, I hereby designate the "New Yorker Zeitung" and "New York Daily News," of the daily papers printed in the City of New York as the newspapers in which the advertisements of the public notice of the time and place of auction sales in the City of New York shall be published. published.

HUGH J. GRANT, Mayor.

MAYOR'S OFFICE, New York, February 1, 1889.

Pursuant to section 9 of chapter 339, Laws of 1883, I hereby designate the "Daily News" and the "New York Morning Journal," two of the daily papers printed in the City of New York, in which notice of each sale of unredeemed pawns or pledges by public auction in said city, by pawnbrokers, shall be published for at least six days previous thereto, until otherwise ordered.

HUGH J. GRANT, Mayor.

OFFICIAL DIRECTORY.

STATEMENT OF THE HOURS DURING which all the Public Offices in the City are open for business, and at which the Courts regularly open and adjourn, as well as of the places where such offices are kept and such Courts are held; together with the heads of Departments and Courts;

EXECUTIVE DEPARTMENT. Mayor's Office.

No. 6 City Hall, 10 A. M. to 4 P. M.; Saturdays, 10 A. M. to 12 M. HUGH J. GRANT, Mayor. Leicester Holme, Secretary and Chief Clerk.

Mayor's Marshal's Office. No. 1 City Hall, 9 A. M. to 4 P. M. DANIEL ENGELHARD, First Marshal. FRANK Fox, Second Marshal.

COMMISSIONERS OF ACCOUNTS. Rooms 114 and 115, Stewart Building, 9 A. M. to 4 F.M. MAURICE F. HOLAHAN, EDWARD P. BARKER.

AQUEDUCT COMMISSIONERS.

Room 209, Stewart Building, 5th floor, 9 A. M. to 5 P. M.
JAMES C. DUANE, President; JOHN C. SHEEHAN,
Secretary; A. FTELEY, Chief Engineer; J. C. LULLEY,
Auditor

BOARD OF ARMORY COMMISSIONERS. THE MAYOR, Chairman; PRESIDENT OF DEPARTMENT F TAXES AND ASSESSMENTS, Secretary. Address M Coleman, Staats Zeitung Building, Tryonow. Office hours, 9 A. M. to 4 P. M.; Saturdays, 9 A. M. to 12 M.

COMMON COUNCIL.

Office of Clerk of Common Council. No. 8 City Hall, 9 A. M. to 4 P. M. JOHN H. V. ARNOLD, President Board of Aldermen. FRANCIS J. TWOMEY, Clerk Common Council.

City Library.

No. 12 City Hall, 10 A. M. to 4 P. M. JAMES H. FARRELL, City Librarian.

DEPARTMENT OF PUBLIC WORKS.

Commissioner's Office.

No. 31 Chambers street, 9 A. M. to 4 P. M.
THOMAS F. GILROY, Commissioner; BERNARD F.
MARTIN, Deputy Commissioner. Buran of Chief Engineer.

No. 31 Chambers street, 9 A. M. to 4 P. M. GEORGE W. BIRDSALL, Chief Engineer.

Bureau of Water Register. No. 31 Chambers street, 9 A. M. to 4 P. M. JOSEPH RILEY, Register.

Bureau of Street Improvements. No. 31 Chambers street, 9 A. M. to 4 P. M. WM, M. DEAN, Superintendent.

Bureau of Sewers No. 31 Chambers street, 9 A. M. to 4 P. M. HORACE LOOMIS, Engineer-in-Charge.

Bureau of Repairs and Supplies. No. 31 Chambers street, 9 A. M. to 4 P. M. WILLIAM G. BERGEN, Superintendent.

Bureau of Water Purveyor. No. 31 Chambers street, 9 A. M. to 4 P. M. WM. H. BURKE, Water Purveyor.

Bureau of Lamps and Gas. No. 31 Chambers street, 9 A. M. to 4 P. M. STEPHEN McCormick, Superintendent.

Bureau of Streets and Roads. No. 31 Chambers street, 9 A. M. to 4 P. M. John B. Shea, Superintendent.

Bureau of Incumbrances No. 31 Chambers street, 9 A. M. to 4 P. M. MICHAEL F. CUMMINGS, Superintendent.

Keeper of City Hall.

MARTIN J. KERSE, City Hall.

FINANCE DEPARTMENT. Comptroller's Office.

No. 15 Stewart Building, Chambers street and Broadway, 9 A. M. to 4 P. M.
THEODORE W. MYERS, Comptroller; RICHARD A.
STORRS, Deduty Comptroller.

Auditing Bureau. Nos. 19, 21, 23 Stewart Building, Chambers street and Broadway, 9 A. M. to 4 P. M.
WILLIAM J. LYON, First Auditor.
DAVID E. AUSTEN, Second Auditor.

Eureau tor the Collection of Assessments and Arrears of Taxes and Assessments and of Water Rents. Nos. 31, 33, 35, 37, 39 Stewart Building, Chambers street and Broadway, 9 A M. to 4 P. M.
D. LOWBER SMITH, Collector of Assessments and Clerk of Arrears.
No money received after 2 P. M.

Bureau for the Collection of City Revenue and of Markets.

Nos. 1 and 3 Stewart Building, Chambers street and Broadway, 9 A. M. to 4 P. M.

JAMES DALY, Collector of the City Revenue and Superintendent of Markets.

No money received after 2 P. M.

Bureau for the Collection of Taxes. No. 57 Chambers street and No. 35 Reade street, Stewart Building, 9 A. M. to 4 P. M. George W. McLean, Receiver of Taxes; Alfred Vreddenburgh, Deputy Receiver of Taxes. No money received after 2 P. M.

Bureau of the City Chamberlain. Nos. 25, 27 Stewart Building, Chambers street and Broadway, 9 A. M. to 4 P. M.
THOMAS C T. CRAIN, City Chamberlain.

Office of the City Paymaster. No. 33 Reade street, Stewart Building, 9 A. M. to 4 P.M. John H. Timmerman, City Paymaster.

LAW DEPARTMENT.

Office of the Counsel to the Corporation. Staats Zeitung Building, third and fourth fioors, o A.M. to 5 P. M. Saturdays, 9 A. M. to 12 M. WILLIAM H. CLARK, Counsel to the Corporation. ANDREW T. CAMPBELL. Chief Clerk.

Office of the Public Administrator. No. 49 Beekman street, 9 A. M. to 4 P. M. CHARLES E. LYDECKER, Public Administrator

Office of Attorney for Collection of Arrears of Personal Taxes. Stewart Building, Broadway and Chambers street. 9 A

to 4 P. M. John G. H. Meyers, Attorney. Samuel Barry, Clerk.

Office of the Corporation Attorney. No. 49 Beekman street, 9 A. M. to 4 P. M. Louis Steckler, Corporation Attorney.

POLICE DEPARTMENT.

No. 300 Mulberry street, 9 A. M. to 4 P. M. CHARLES F. MACLEAN, President; WILLIAM H. KIPF, Chief Clerk; T. F. RODENBOUGH, Chiel of Bureau of Elections.

DEPARTMENT OF CHARITIES AND CORRECTION.

Central Office. No. 66 Third avenue, corner Eleventh street, 9 A. M. to

HENRY H. PORTER, President; GEORGE F. BRITTON,

HENRY H. PORTER, President, Global Secretary.

Purchasing Agent, Frederick A. Cushman. Office hours, 9 a. M. to 4 P. M. Saturdays, 12 M. Contracts, Proposals and Estimates for Work and Materials for Building, Repairs and Supplies, Bills and Accounts, 9 a. M. to 4 P. M. Saturdays, 12 M. CHARLES BENN, General Bookkeeper.

Out-Door Poor Department. Office hours, 8.30 a. M. to 4.30 P. M. WILLIAM BLAKE, Superintendent. En

to 4.30 P.M. WILLIAM ! trance on Eleventh street.

FIRE DEPARTMENT.

Office hours for all, except where otherwise noted rom 9 A. M. to 4 P. M. Saturdays, to 12 M.

Headquarters.

Nos. 157 and 159 East Sixty-seventh street. HENRY D. PURROY, President; CARL JUSSEN, Sec

Bureau of Chief of Department. HUGH BONNER, Chief of Department.

Bureau of Inspector of Combustibles. PETER SEERY, Inspector of Combustibles.

Bureau of Fire Marshal. JAMES MITCHELL, Fire Marshal.

Bureau of Inspection of Buildings.

THOMAS J. BRADY, Superintendent of Buildings.

Attorney to Department. WM. L. FINDLEY.

Fire Alarm Telegraph. J. Elliot Smith, Superintendent, Central Office open at all hours.

Rebair Shops Nos. 128 and 130 West Third street.

JOHN CASTLES, Foreman-in-Charge, 8 A. M. to 5 P. M.

Hospital Stables.

Ninety-ninth street, between Ninth and Tenth avenues JOSEPH SHEA, Foreman-in-Charge, Open at all hours.

HEALTH DEPARTMENT. No. 301 Mott street, 9 A. M. to 4 P. M. CHARLES G. WILSON, President; EMMONS CLARK, Secretary.

LEPARTMENT OF PUBLIC PARKS. Engigeant Industrial Savings Bank Building, Nos. 49 and 51 Chambers street, 9 a.m. to 4 p.m. Saturdays, 12 m. Albert Gallup, President; Charles De F. Burns, Secretary.

Office of Topographical Engineer. Arsenal, Sixty-fourth street and Fifth avenue, 9 A. M. to 5 P. M.

Office of Superintendent of 23d and 24th Waras. One Hundred and Forty-sixth street and Third ave-

DEPARTMENT OF DOCKS Battery, Pier A, North river.
Edwin A. Post, President; Augustus T. Docharty, Cffice hours, from 9 A. M. to 4 P. M.

DEPARTMENT OF TAXES AND ASSESSMENTS Staats Zeitung Building, Tryon Row, 9 A. M. to 4 P. M. Saturdays, 12 M.
MICHABL COLEMAN, President; FLOYD T. SMITH,

DEPARTMENT OF STREET CLEANING. Stewart Building. Office hours, 9 a.m. to 4 p.m.
HANS S. BEATTIE, Commissioner; WILLIAM DALTON,
Deputy Commissioner; GILBERT. O. F. NICOLL, Chief
Clerk.

CIVIL SERVICE SUPERVISORY AND EXAMINING BOARDS.

Cooper Union, 9 A. M. to 4 P. M.

JAMES THOMSON, Chairman of the Supervisory Board;
LEE PHILLIPS, Secretary and Executive Officer

BOARD OF ESTIMATE AND APPORTIONMENT Office of Clerk, Staats Zeitung Building, Room 5. The Mayor, Chairman: Charles V. Adee, Clerk.

BOARD OF ASSESSORS. Office, 27 Chambers street, 9 A. M. to 4 P. M. EDWARD GILON. Chairman: WM. H. JASPER, Secretary

BOARD OF EXCISE. No. 54 Bond street, 9 A. M. to 4 P. M.
ALEXANDER MEAKIM, President; IAMES F. BISHOP,
Secretary and Chief Clerk.

SHERIFF'S OFFICE. Nos. 6 and 7 New County Court-house, 9 A.M. to 4 P.M. DANIEL E. SICKLES, Sheriff; JOHN B. SEXTON, Under

REGISTER'S OFFICE.

East side City Hall Park, 9 a. m. to 4 p. m. Frank 1. Fitzgerald, Register; James A. Hanley, Deputy Register.

COMMISSIONER OF JUEORS. Room 127, tewart Building, Chambers street and

Broadway, 9 A. M. to 4 P. M. CHARLES REILLY, Commissioner; JAMES E. CONNER, Deputy Commissioner.

COUNTY CLERK'S OFFICE.

Nos. 7 and 8 New County Court-house, 9 A. M. to 4 P. M. EDWARD F. REILLY, County Clerk; P. J. Scully, Deputy County Clerk.

DISTRICT ATTORNEY'S OFFICE

Second floor, Brown-stone Building, City Hall Park, 9 A.M. to 4 P.M. JOHN R. FELLOWS, District Attorney; CHARLES J. McGee, Chief Clerk.

THE CITY RECORD OFFICE,

And Bureau of Printing, Stationery, and Blank Books. No. 2 City Hall, 9 A. M. to 5 P. M., except Saturdays, on which days 9 A. M. to 12 M. W. J. K. KENNY, Supervisor; David Ryan, Assistant Supervisor; John J. McGrath, Examiner.

CORONERS' OFFICE.

Nos. 13 and 15 Chatham street, 8 A. M. to 5 P. M. Sundays and holidays, 8 A. M. to 12.30 P. M.
MICHAEL J. B. MESSEMER, FERDINAND LEVY, DANIEL HANLY, LOUIS W. SCHULTZE, COTONETS; EDWARD F. REYNOLDS, Clerk of the Board of Coroners.

DEPARTMENT OF STREET

NOTICE.

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 Stewart Building

HANS S. BEATTIE,

Commissioner of Street Cleaning

FIRE DEPARTMENT

Headquarters Fire Department, 157 and 159 East Sixty-seventh Street, New York, August 14, 1890.

TO CONTRACTORS. .

SEALED PROPOSALS FOR FURNISHING THIS
Department with the following articles:
500,000 pounds Hay, of the quality and standard
known as Best Sweet Timothy.
125,000 pounds good, clean Rye Straw.
5,000 bags clean No. 1 White Oats, 80 pounds to the
bag.
2,200 bags first quality Bran, 40 pounds to the bag.
—will be received by the Board of Commissioners at
the head of the Fire Department, at the office of said
Department, Nos. 157 and 636 East Stxy-seventh street,
in the City of New York, until 10 o'clock A. M. Wednesday, August 27, 1890, at which time and place they
will be publicly opened by the head of said Department and read.
All of the articles are to be delivered at the various
houses of the Department, in such quantities and at such
times as may be directed.
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, 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 and straw, and per bag for oats
and bran.
Bidders will write out the amount of their estimate
in addition to inserting the same in figures.

and bran.

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 above 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.

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.

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 con-

sent, 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 many 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 to whom the contract may be awarded at any subsequent letting; the amount in each case to be calculated upon the estimated amount of the work by which the bids are tested. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same, that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of this contract, over and above his liabilities as bail, surety or otherwise; and that he has offered himself as 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, drawn to the o der of the City of New York, drawn to the o der of the Comptroller, or money to the amount of fuor hundred and fifty (250) 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 the time aforesai

HENRY D. PURROY, S. HOWLAND ROBBINS, ANTHONY EICKHOFF, Commissioners.

HEADQUARTERS FIRE DEPARTMENT, 157 AND 159 EAST SIXTY-SEVENTH STREET, NEW YORK, August 7, 1890.

TO CONTRACTORS.

SEALED PROPOSALS FOR FURNISHING THE materials and labor and doing the work required in repairing and altering the following buildings of this Department, viz.: Quarters of Engine Company No. 46, on Morris street, between Madison and Washington avenues, and of Hook and adder Company No. 4, at No. 788 Fighth avenue, will be received by the Board of Commissioners at the head of the Fire Department, at the office of said Department, Nos. 157 and 159 East Sixty-seventh street, in the City of New York, until 10 o'clock A. M. Wednesday, August 2°, 1890, at which time and place they will be publicly opened by the head of said Department and read.

A separate estimate must be made for each building. No estimate will be received or considered after the hour named.

and place they will be publicly opened by the head of said Department and read.

A separate estimate must be made for each building. 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 and the specifications, showing the manner of payment for the work and forms of proposals, may be obtained at the office of the Department.

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

The work is to be completed and delivered within the time specified in the contract.

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

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

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

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

Each bid or estimate shall contain and state the name and place of residence of each of the persons making the same; the names of all persons interested with him or them therein; and if no other person basing an estimate for the same purpose, and is in all respects fair and without any connection with any other person making an estimate for the same purpose, an

before the award is made and providence 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 seventy (70) dollars.

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

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

HENRY D. PURROY,
S. HOWLAND ROBBINS,

HENRY D. PURROY, S. HOWLAND ROBBINS, ANTHONY EICKHOFF, Commissioners.

CORPORATION NOTICE.

PUBLIC NOTICE IS HEREBY GIVEN TO THE

PUBLIC NOTICE IS HEREBY GIVEN TO THE owner or owners, occupant or occupants of all houses and lots, improved or unimproved lands affected 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 3277, No. 1. Sewer in One Hundred and Forty-second street, between Eighth and Edgecombe avenues, with alteration and improvement to curve at One Hundred and Forty-second street and Eighth avenue, and sewers in Edgecombe avenue, between One Hundred and Forty-first and One Hundred and Forty-fifth streets.

and Forty-first and One Hundred and Forty-fifth streets.

List 3292, No. 2. Paving One Hundred and Forty-first street, from Tenth avenue to the Boulevard, with granite blocks, and laying crosswalks.

List 3294, No. 3. Paving Tenth avenue, from One Hundred and Fortieth to One Hundred and Fifty-first street, with granite blocks and laying crosswalks.

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 Edgecombe avenue, from One Hundred and Forty-fifth street, extending about 100 feet westerly from the westerly line of Edgecombe avenue; both sides of One Hundred and Forty-second street, from Eighth to Bradhurst avenue, and south side of One Hundred and Forty-fifth street, from Avenue St. Nicholas to Edgecombe avenue.

fifth street, from Avenue St. Nicholas to Edgecombe avenue.

No. 2. Both sides of One Hundred and Forty-first street, from Tenth avenue to the Boulevard, and to the extent of half the block at the intersecting avenues.

No. 3. Both sides of Tenth avenue, from One Hundred and Fortieth street to half way between One Hundred and Fifty-first and One Hundred and Fifty-second streets, and to the extent of half the block at the intersecting streets.

All persons whose interests are affected by the abovenamed 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 1st day of September, 1890.

EDWARD GILON, Chairman, PATRICK M. HAVERTY,

EDWARD GILON, Chairman, PATRICK M. HAVERTY, CHARLES E. WENDT, EDWARD CAHILL, Board of Assessors.

Office of the Board of Assessors, No. 27 Chambers Street, New York, July 31, 1890.

OFFICE OF THE BOARD OF ASSESSORS, NO. 27 CHAMBERS STREET, New YORK, July 31, 1899.

PUBLIC NOTICE IS HEREBY GIVEN TO THE owner or owners, occupant or occupants of all houses and lots, improved or unimproved lands affected 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 3256, No. 1. Alteration and improvement to sewer in Fourth avenue, cast side, between Seventy-second and Seventy-fourth streets; and in Seventy-second street, north and south sides, between Lexington and Fourth avenues.

List 3276, No. 2. Sewer in Second avenue, between Ninth and Tenth streets.

List 3278, No. 3. Receiving-basin on the southeast corner of Fourteenth street and Sixth avenue.

List 3279, No. 4. Flagging and reflagging, curbing and recurbing both sides of Ninety-fourth street, from Park to Fifth avenue.

List 3280, No. 5. Flagging and reflagging, curbing and recurbing north side of One Hundred and Fifth street and south side of One Hundred and Fifth street and south side of One Hundred and Forty-third to One Hundred and Forty-fourth streets.

List 3281, No. 6. Flagging and reflagging, curbing and recurbing west side of Fifth avenue, from One Hundred and Forty-third to One Hundred and Thirty-second treet, from Fifth to Lenox avenue.

List 3283, No 8. Flagging and reflagging, curbing and recurbing Sixty-fifth street, from Central Park, West, to Ninth avenue.

List 3285, No. 12. Flagging and reflagging, curbing and recurbing One Hundred th street, from Manhattan to Ninth avenue.

List 3289, No. 12. Flagging and reflagging, curbing and recurbing One Hundred and Nineteenth and One Hundred and Twenty-sixth street, from Lexington and Flagging, curbing and recur

One Hundred and Thirty-fourth street, from Fifth to Lenox avenue.

List 3293, No. 17. Paving One Hundred and Twenty-sixth street, from the westerly side of St. Nicholas avenue to the westerly side of Anith avenue, with granite blocks, and laying crosswalks.

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. Blocks bounded by Sixty-ninth and Seventy-fourth streets, Lexington and Fourth avenues excepting south side of Seventy-fourth street), and block bounded by Seventy-first and Seventy second streets, Third and Lexington avenues, and north side of Seventy-second street, from Third to Lexington avenue.

No. 2. Both sides of Second avenue, from Ninth to Tenth avenue.

Tenth avenue.

No. 3. South side of Fourteenth street, from Fifth to Sixth avenue.

No. 4. Both sides of Ninety-fourth street, from Fifth to Madison avenue, and south side of Ninety-fourth street, from Madison to Park avenue.

No. 5. South side of One Hundred and Sixth street, extending about 500 feet easterly from Tenth avenue, and north side of One Hundred and Fifth street, extending about 300 feet easterly from Tenth avenue.

No, 6. West side of Eighth avenue, between One Hundred and Forty-third and One Hundred and Forty-fourth streets, on lot known as Block 955, Ward Number 34.

ber 34.

No. 7. West side of Fifth avenue, from One Hundred and Seventeenth to One Hundred and Eighteenth street, and from One Hundred and Thirty-second to One Hundred and Thirty-third street, and north side of One Hundred and Thirty-second street, from Fifth to Lenox avenue.

dred and Thirty-third street, and north side of One Hundred and Thirty-second street, from Fifth to Lenox avenue.

No. 8. Both sides of Sixty-fifth street, from Central Park, West, to Ninth avenue.

No. 9. Both sides of Eightieth street, from Avenue A to the East river.

No. 10. North side of Ninety-sixth street, from Third to Lexington avenue.

No. 11. North side of One Hundredth street, from Manhattan to Ninth avenue.

No. 12. West side of Madison avenue, from One Hundred and Nineteenth to One Hundred and Twentieth street; extending easterly about 310 feet, and south side of One Hundred and Nineteenth street; extending easterly about 310 feet, and south side of One Hundred and Twentieth street, extending about 130 feet easterly from Madi-on avenue.

No. 13. To the extent of half the block, from the northerly and southerly intersections of Seventh avenue and One Hundred and Twenty-sixth street.

No. 14. Both sides of One Hundred and Thirty-eighth street, from Eighth to Edgecombe avenue.

No. 15. Block bounded by Eighty-fourth and Eighty-fifth streets, Boulevard and Tenth avenue.

No. 16. South side of One Hundred and Thirty-fourth street, from Fifth to Lenox avenue, on Block 6.8, Ward numbers 61, 62 and 63.

No. 17. Both sides of One Hundred and Thenty-sixth street, from St. Nicholas avenue to a point distant half way between Ninth and Amsterdam avenues, and to the extent of half the block at the intersecting avenues.

All persons whose interests are affected by the abovenamed 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 30th day of August, 1890.

EDWARD GILON, Chairman,
PATRICK M. HAVERTY,
CHARLES E. WENDT,
EDWARD CAHILL,
Board of Assessors.

Office of the Board of Assessors, No. 27 Chambers Street, New York, July 29, (890.

POLICE DEPARTMENT.

POLICE DEPARTMENT OF THE CITY OF NEW YORK, No. 303 MULBERRY STREET.

TO CONTRACTORS.

PROPOSALS FOR ESTIMATES.

PROPOSALS FOR ESTIMATES.

SEALED ESTIMATES FOR BUILDING A Station-house, Lodging-house and Prison on the ground and premises in the City of New York, to be located on the south side of West Sixty-eighth street, 100 feet east of Tenth avenue, will be received at the Central Office of the Department of Police in the City of New York, until 10 o'clock A. M. of Tuesday, the 19th day of August, 1890.

The person or persons making an estimate shall furnish the same in a sealed envelope, indorsed "Estimate for Building a Station-house. Lodging-house and Prison," and 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 estimates received will be publicly opened by the head of said Department and read.

For particulars of the nature and extent of the work to be done, reference must be made to the plans and specifications on file in the office of the Chief Clerk of the said Department.

Bidders will state in writing, and also in figures, a price for the work complete. The price is to cover the furnishing of all the materials and labor and the performance of all the work called for by the specifications, plans, drawings and form of agreement. Permission will not be given for the withdrawal of any bid or estimate, and the right is expressly reserved by the head of said Department to reject any or all bids which may be deemed prejudicial to the public interests.

No estimates 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.

The entire work is to be completed within seven months from the date of the contract.

ration upon debt or contract, or who is a defaulter, as surety or otherwise, upon any obligation to the Corporation.

The entire work is to be completed within seven months from the date of the contract.

The person or persons to whom the contract may be awarded will be required to give security for the performance of the contract in the manner prescribed by law, in the sum of Twenty Thousand Dollars.

Each 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 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 con-

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, up n its being so awarded, become bound as his sureties to 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 upon 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 and herein stated, over and above all his debts of every nature, and over and above his liabilities as bail, surety and otherwise; and that he has offered himself as a surety in good faith and with the intention to execute the bond required by law. The adequacy and sufficiency of the security offered will be subject to approval by the Comptroller of the City of New York after the award is made and prior to the signing of the contract.

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, and

that the adequacy and sufficiency of the security offered has been approved by the Comptroller, 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.

No estimate will be received or considered unless accompanied by either a certified check upon one of the State or National banks of the City of New York, drawn to the order of the Comptroller, or money, to the amount of five per centum of the amount of the security required for the faithful performance of the contract. Such check or money must not be 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 be 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.

No estimate for a sum in excess of SEVE NTY-FIVE THOUSAND (75,00-1) DOLLARS can be considered.

Plans may be examined and specifications and blank estimates may be obtained by application to the undersigned, at his office in the Central Department.

By order of the Board.

WILLIAM H. KIPP, Chief Clerk.

New York, August 1, 1890.

POLICE DEPARTMENT—CITY OF NEW YORK,
OFFICE OF THE PROPERTY CLERK (ROOM No. 9),
No. 300 MULBERRY STREET,
New York, 1890.

New York, 1890.

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

DEPARTMENT OF PUBLIC CHAR-ITIES AND CORRECTION.

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION, No. 66 I HIRD AVENUE.

TO CONTRACTORS.

PROPOSALS FOR GROCERIES, DRY-GOODS, LEATHER.

SEALED BIDS OR ESTIMATES FOR FUR-GROCERIES, ETC.

SEALED BIDS OR ESTIMATES FOR FURnishing

GROCERIES, ETC.

7,940 pounds Dairy Butter, sample on exhibition

Wednesday, August 20, 1890.

1,500 pounds Cheese.
1,600 pounds Pried Apples.
2,400 pounds Barley, price to include packages.
4,600 pounds Rio Coffee, roasted.
3,000 pounds Macaroni.
4,000 pounds Macaroni.
4,000 pounds Prunes.
6,500 pounds Rice.
1,600 pounds Rice.
1,600 pounds Rice.
1,600 pounds Sirown Sugar.
2,500 pounds Grown Sugar.
2,500 pounds Granulated Sugar.
1,600 pounds Cort Loaf Sugar.
1,000 pounds Corn Starch, in r-pound packages.
1,000 pounds Granulated Sugar.
1,000 pounds Corn Starch, in r-pound packages.
1,000 pounds net each; delivery to be made within fifteen days.
25 barrels Sal Soda.
100 barrels Begs, all to be candled.
100 bushels Rye.
40 pieces prime quality City-cured Bacon, to average about 14 pounds each.
52 prime quality City-cured Smoked Tongues, to average about 6 pounds each.
63 barrels pounds net per barrel.
50 barrels prime Red or Vellow Onions, to weigh 172 pounds net per barrel.
50 barrels prime Red or Vellow Onions, to weigh 150 pounds net per barrel.
50 barrels prime Red or August Parrel.
50 barrels prime Russia Turnips, to weigh 135 pounds net per barrel.
51,600 heads prime, good sized Cabbage, to be delivered in crates or barrels.
51,600 heads prime, good sized Cabbage, to be delivered in crates or barrels.
50 bags coarse Meal, 100 pounds net each.
50 bags coarse Meal, 100 pounds net each.
50 bags coarse Meal, 100 poun

DRY-GOODS.

5,000 yards Stillwater Muslin.
10 bales Cotton Batts, 16 ozs. per pound—50 lb.
100 packs Pins.
200 gross Safety Pins, No. 2, 120; No. 3, 80.
50 dozen Spectacles.

r gross Milk Pitchers.
5 gross Tumblers.
½ gross Basins.

LEATHER,

150 sides of Sole Leather, "good damaged," to weigh from 21 to 25 pounds.

125 sides Waxed Upper, to average about 17 feet.—will be received at the office of the Department of Public Charities and Correction, in the City of New York, until 10 o'clock A. M. of Thursday, August 21, 189. The person or persons making any bid or estimate shall furnish the same in a sealed envelope, indorsed "Bid or Estimate for Groceries, Dry-goods, Leather, etc.," with his or their name or names, and the date of presentation, to the head of said Department, at the said office, on or before the day and hour above named, at which time and place the bids or estimates received will be publicly opened by the President of said Department and read.

The BOARD of PUBLIC CHARITIES AND CORRECTION RESERVES THE RIGHT TO REJECT ALL BIDS OR ESTIMATES IF DEEMED TO BE FOR THE PUBLIC INTEREST, AS PROVIDED IN SECTION 64, CHAPTER 410, LAWS OF 182.

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

ration.

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

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

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

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

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 of two householders or freeholders in the City of New York, with their respective places of business or residence, to the effect that if the contract be awarded to the person making the estimate, they will, on its being so awarded, become bound as his sureties for its faithful performance; and that if he shall omit or refuse to execute the same, they will pay to the Corporation any difference between the sum to which he would be entitled on its completion and that which the Corporation may be obliged to pay to the person or persons to whom the contract may be awarded at any subsequent letting; the amount in each case to be calculated upon the estimated amount of the work by which the bids are tested. The consent above mentioned shall be accompanied by the oath or affirmation, in writing, of each of the persons signing the same that he is a householder or freeholder in the City of New York, and is worth the amount of the security required for the completion of this contract, over and above all his debts of every nature, and over and above his liabilities as ball, surety or otherwise, and that he has offered himself as a surery 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 offered to be approved by the Comptroller, or money, to the amount of five persons for whom he consents to excitive offered to be approved by the Comptroller, or money, to the amount of five persons for the manual of the security required for the faithful performance of the City of New York, drawn to decrease the contract within the time afores and the contract within five days after motice that the contract within the time afores and the contract of the person of the person of the security required for the faithful perfo

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION, No. 66 THIRD AVENUE.

TO CONTRACTORS.

PROPOSALS FOR FLOUR.

SEALED BIDS OR ESTIMATES FOR FUR-

SEALED BIDS OR ESTIMATES FOR FURnishing and delivering, free of all expense, at the
Bake-house dock, Blackwell's Island (east side), 4,000
barrels extra Wheat Flour, in lots of 500 to 1,100 barrels
one-half of each quality, as follows, to be delivered in
barrels only:

2,000 barrels of sample marked No. 2.
2,000 barrels of sample marked No. 2.
2,000 barrels of sample marked No. 2.
2,000 barrels of sample marked No. 66 Third avenue,
in the City of New York, until 10 o'clock A. M. of
Public Charities and Correction, No. 66 Third avenue,
in the City of New York, until 10 o'clock A. M. of
Thursday, August 21, 1800. The person or persons making any bid or estimate shall furnish the same in a
sealed envelope, indorsed "Bid or Estimate for Flour,"
and with his or their name or names, and the date
of presentation, to the head of said Department, at the
said office, on or before the day and hour above named,
at which time and place the bids or estimates received
will be publicly opened by the President of said Department and read.

The contractor shall furnish a certificate of inspection
by the Flour Inspector of the New York Produce
Exchange, also an award from the Committee on Flour
of the Exchange, that the flour offered is equal to the
standards of the Department, and which certificate shall
accompany each delivery of flour, the expense of such
inspection and award to be borne by the contractor, also
certificate of weight and tare to be furnished with each
delivery.

The BOARD OF PUBLIC CHARITIES AND CORRECTION
RESERVES THE RIGHT TO REJECT ALL BIDS OR ESTIMATES
IF DEEMED TO BE FOR THE FUBLIC INTEREST, AS PRO-

delivery.

The Board of Public Charities and Correction reserves the right to reflect all bids of estimates if Deemed to be for the Public Interest, as provided in section 64, charter 4to, Laws of 1882.

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

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

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

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

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 interessed 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 vernications be made and subscribed by all the parties interested.

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

anequacy 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 a refuse or refusal to refuse to second the contract may be awarded to refuse to refuse to refuse to second the contract may be awarded to him.

will be returned to him.

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

The quality of the articles, supplies, goods, wares, and merchandise must conform in every respect to the camples of the came on exhibition at the office of the said Department. Bidders are cautioned to examine the specifications for particulars of the articles, etc., required before making their estimates.

Eidders will state the price for each article, by which the bids will be tested.

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

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

The form of the contract, including the specifications, and the winsted a suppose of automate will be furnished at the prince of the contract, or will be furnished at the prince of the contract, or will be furnished at the prince of the contract, will be furnished at the prince of the contract, or will be furnished at the prince of the contract, or will be furnished at the prince of the contract of the contract, or will be furnished at the prince of the contract of the contract, or will be furnished at the prince of the contract of t

from time to time, as the Commissioners may determine.

The form of the contract, including the 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 Poard of Public Charities and Correction will insist upon its absolute enforcement in every particular.

Dated New York, August 9, 1890.

HENRY H. PORTER, President, CHARLES E. SIMMONS, M. D., EDWARD C. SHEEHY,

Commissioners Public Charities and Correction.

DEPARTMENT OF PUBLIC CHARITIES AND CORRECTION, No. 66 THIRD AVENUE, NEW YORK, August 11, 1890.

IN ACCORDANCE WITH AN ORDINANCE OF the Common Council, "In relation to the burial of strangers or unknown persons who may die in any of the public institutions of the City of New York," the Commissioners of Public Charities and Correction report as

missioners of Public Charities and Correction report as follows:

At Morgue, Bellevue Hospital, from foot of Seventh street—Unknown man, aged about 40 years; 5 feet 5 inches high; brown hair mixed with gray. Had on brown ribbed coat and vest, brown and gray mixed pants, red white and blue plaid shirt, white cotton drawers, high top boots.

Unknown man, from No. 23 Chatham Square, aged about 55 years; 5 feet 10 inches high; gray hair and eyes. Had on brown coat and vest, blue overalls, pink striped shirt, white cotton undershirt and drawers, gray socks, laced shoes, leather belt around waist.

Unknown man, from Chambers Street Hospital, aged about 38 years; 5 feet 8 inches high; light brown hair, sondy mousteche, brown eyes. No clothing.

Unknown boy, from off Barge Office, aged about 17 years; 5 feet 3 inches high; brown hair. No clothing.

Unknown man, from Thirty-first Precinct Stationhouse, aged about 35 years; 5 feet 6 inch high; sandy hair and moustache, gray eyes. Had on brown mixed coat and vest, black and gray pants, brown woolen undershirt with blue stripe, white cotton drawers, brown socks, laced shoes, black derby hat.

Unknown man, from Roosevelt Hospital, aged about 35 years; 5 feet 6 inches high; brown hair and moustache. No clothing.

Unknown man, from One Hundred and Seventieth street, Crotona Park, aged about 45 years; 6 feet high; brown hair, sandy moustache. Had on black coat, black and gray striped pants, red and white cotton shirt, pink socks, gaiters, yellow straw hat.

At Workhouse, Blackwell's Island—Edward Hill, aged 48 years. Committed April 14, 1800.

John Morrisey, aged 64 years. Committed July 20, 1890.

At N. V. City Asylum for Insane, Blackwell's Island

John Morrissey, aged 04 years. Committee July 1890.

At N. Y. City Asylum for Insane, Blackwell's Island—Ann Rafferty, aged 73 years; 4 feet 11 inches high; gray hair, blue eyes.

At Homœopathic Hospital, Ward's Island—Patrick Hughes, aged 60 years; 5 feet 8 inches high; brown eyes, gray hair. Had on when admitted blue flannel coat and vest, gray pants, gaiters, brown derby hat.

Lena Mueller, aged 68 years; 5 feet 3 inches high; brown hair and eyes. Had on when admitted brown skirt and waist, gray shawl, laced shoes, brown straw hat.

skirt and waist, gray shawi, faces
hat.

At N. Y. City Asylum for Insane, Ward's Island—
John Glynn, aged 54 years; 5 feet 2 inches high; gray
hair, blue eyes.

Stephen Sawick, aged 22 years; 5 feet 1½ inches
high; brown hair, blue eyes.

Nothing known of their friends or relatives.

By order,

G. F. BRITTON, Secretary.

AQUEDUCT COMMISSION.

Aqueduct Commissioners' Office, Room 209, Stewart Building, No. 280 Broadway, New York, August 7, 1890.

TO CONTRACTORS.

BIDS OR PROPOSALS FOR BUILDING AN Earth and Masonry Dam, with Gate-house and appurtenances. for Reservoir "D," on the west branch of the Croton river, near Carmel, Putnam County, New York, as called for in the approved forms of contract and specifications on file in the office of the Aqueduct Commissioners, will be received at this office until 3 o'clock P. M. on August 27, 1820, at which place and hour they will be publicly opened by the Aqueduct Commissioners, and the award for doing said work will be made by said Commissiorers as soon thereafter as possible.

Blank forms of contract and specifications there-for, and bids or proposals and proper envelopes for their inclosure, can be obtained at the above office of the Aqueduct Commissioners on application to the Secre-

Aqueduct Commissioners.
tary.
By order of the Aqueduct Commissioners.
JAMES C. DUANE,
President.

John C. Sheehan, Secretary.

AQUEDUCT COMMISSIONERS' OFFICE, ROOM 209, STEWART BUILDING, NO. 280 BROADWAY, NEW YORK, August 7, 1890.

TO CONTRACTORS.

BIDS OR PROFOSALS FOR BUILDING AN Auxiliary Earth and Masonry Dam, with Gatehouse and other appurtenances, for Reservoir "D," near Craft's Station, in the Town of Carmel, Putnam County, New York, as called for in the approved forms of contract and specifications on file in the office of the Aqueduct Commissioners, will be received at this office until 3 o'clock P. M. on August 27, 1890, at which place and hour they will be publicly opened by the Aqueduct Commissioners, and the award for doing said work will be made by said Commissioners as soon thereafter as possible.

be made by said Commissioners.

Blank forms of contract and specifications therefor, and bids or proposals and proper envelopes for their inclosure, can be obtained at the above office of the Aqueduct Commissioners on application to the Secretary.

By order of the Aqueduct Commissioners.

JAMES C. DUANE,

President.

JOHN C. SHEEHAN, Secretary.

DEPARTMENT OF DOCKS.

DEPARTMENT OF DOCKS, PIER "A," NORTH RIVER.

TO CONTRACTORS.

(No. 349.)

PROPOSALS FOR ESTIMATES FOR PREPARING FOR AND BUILLING A NEW WOODEN PIER AT THE FOOT OF WEST ONE HUNDRED AND THIRTY-FOURTH STREET, NORTH RIVER.

ESTIMATES FOR PREPARING FOR AND building a New Wooden Pier, with its appurtenances, at the foot of West One Hundred and Thirty-fourth street, North river, and depositing rip-rap stone in connection therewith, will be received by the Board of Commissioners at the head of the Department of Docks, at the office of said Department on Pier "A," foot of Battery place, North river, in the City of New York, until 12 o'clock M. of

FRIDAY, AUGUST 22, 1890,

FRIDAY, AUGUST 22, 1890,
at which time and place the estimates will be publicly
opened by the head of said Department. The award of
the contract, if awarded, will be made as soon as practicable after the opening of the bids.

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

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

The Engineer's estimate of the nature, quantities and extent of the work is as follows:

CLASS I. NEW PIER.

		318.00	0.00001		В. М.,
					sured in
22.00		0			work.
T. Yellow			x 14"		18,842
**		12"	x 12"		85,258
		1172			3,630
**		11"	x 12"		132
44	**	10,1	X 12"		3,777
	4.1	10"	x 10"		844
66		0''	x 16"		540
44	41	8"	x 15"		1,160
**		7''	x 14"		490
**	4.	911	X 12"		140
44	4	6 811	x 12"		3,876
14		711	x 12"		2,842
66	41	Oil	x 12"		2,664
44		511	x 12"		4,650
**	61		x 10"		84
**	44	811	x 8"		3,202
**	41	711	x o"		47
**	44	5"	x 11"		7,984
44	41	511	x 10"		14,200
**	44	411	x 10"		41,680
**	**	211	x 4"		2,356
Т	otal				196,407
				-	
					, B. M.,
				the	ured in work.
2. Spruc	e Timber	, 4" x 10'			49,115
On orkerson	"	4" x 5"	'		100
	Total .				49,215
				Feet	В. М.,
				meas	work.
3. White	Oak Tim	ber, 8" x	12"		2,464
				4.0	

Note.—I he above quantities of timber, in items 1, 2 and 3, are inclusive of extra lengths required for scarfs, laps, etc., but are exclusive of waste.

White Fine, Yellow Pine or Cypress Piles for Pier, to be furnished and driven by the Con-

(It is expected that about 04 of these piles will have to be about 90 feet in length, that about 90 feet in length, that about 90 feet in length, that about 90 feet in length, and that the remainder will have to be from about 60 to about 70 feet in length, to average about 65 feet in length, to average about 65 feet in length, to ever the requirements of the specifications for driving.)

5. White Oak Fender Files, about 70 feet long.... 14

which shall apply to and become a part of every estimate received:

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

not, at any time after the submission of an estimate, dispute or complain of the above statement of quantities, nor assert that there was any misunderstanding in regard to the nature-or amount of the work to be done.

2. Bidders will be required to complete the entire work to the satisfaction of the Department of Docks, and in substantial accordance with the specifications of the contract and the plans therein referred to. Nextra compensation, beyond the amount payable for the several classes of the work before mentioned, which shall be actually performed, at the prices therefor to be specified by the lowest bidder, shall be due or payable for the entire work.

The work to be done under the contract is to be commenced within five days after the date of the contract, and all the work contracted for is to be fully completed on or before the best day of December, 1800, and the damages to be paid by the Contractor or each day that the contract may be unfulfilled after the time fixed for the fulfillment thereof has expired, are, by a clause in the contract, determined, fixed and liquidated at Fifty Dollars per day.

All the material excavated is to be removed by the Contractor, and deposited, in all respects, according to law, and any material dredged, not so deposited, shall not be paid for.

Bidders will state in their estimates a price for the whole of the work to be done in each class, in conformity with the approved form of agreement and the specifications therein set forth, by which price the bids will be tested. These prices are to cover all expenses of every kind involved in or incidental to the fulfillment of the contract, including any claim that may arise through delay from any cause in the performing of the work thereunder. The award of the contract, if awarded, will be made to the bidder who is the lowest for doing the whole of the work comprised in the two classes, and whose estimate is regular in all respects.

Bidders will distinctly write out, both in words and in figures, the amount of their estima

party 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 to by all the parties interested.

Each 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 or persons making the estimate, they will, on its being so awarded, become bound as his or their sureties for its faithful performance; and that if said person or persons shall omit or refuse to execute the contract, they will pay to the Corporation of the City of New York any difference between the sum to which said person or persons would be entitled on its completion, and that which said Corporation may be obliged to pay to the person 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 to be done in each class, 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 the contract, over and above all his debts of every nature, and over and above his liabilities as tail, surety and 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 will be subject to approval by the Comptroller of the City of New York atter the award is made and prior to the signing of the contract.

No estimate of the contract is awarded, If the amount of 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 off

THE RIGHT TO DECLINE ALL THE ESTIMATES IS RESERVED, IF DEEMED FOR THE
INTEREST OF THE CORPORATION OF THE
CITY OF NEW YORK.

Bidders are requested, in making their bids or estimates, to use the blank prepared for that purpose
by the Department, a copy of which, together with
the form of the agreement, including specifications, and
showing the manner of payment for the work, can be
obtained upon application therefor at the office of the
Department.

EDWIN A. POST,

EDWIN A. POST,
JAMES MATTHEWS,
J. SERGEANT CRAM,
Commissioners of the Department of Docks.
Dated New York, August 9, 1800.

JURORS.

NOTICE OF COMMISSIONER OF JURORS IN REGARD TO CLAIMS FOR EX-EMPTION FROM JURY DUTY.

ROOM 127, STEWART BUILDING,
No. 280 BROADWAY, THIRD FLOOR,
NEW YORK, June 1, 1890.

CLAIMS FOR EXEMPTION FROM JURY
duty will be heard by me daily at my office, from
9 A.M. until 4 P.M.

Those entitled to exemption are: Clergymen, lawyers,
physicians, surgeons, surgeon-dentists, professors or
teachers in a college, academy or public school, licensed
pharmaceutists or pharmacists, actually engaged in their
respective professions and not following any other calling; militiamen, policemen, and firemen; election
officers, jury non-residents, and city employees, and
United States employees; officers of vessels making
regular trips; licensed pilots, actually following that
calling; superintendents, conductors and engineers of
a railroad company other than a street railroad company; telegraph operators actually doing duty as such;
Grand, Sheriff's, and Civil Court jurors; stationary
engineers; and persons physically incapable of performing jury duty by reason of severe sickness, deafness, or other physical disorder.

Those who have not answered as to their liability, or
proved permanent exemption, will receive a "jury enrollment notice," requiring them to appear before me
this year. Whether liable or not, such notices must be
answered (in person, if possible), and at this office only,
under severe penalties. If exempt, the party must
bring proof of exempt.on; if liable, he must also answer
in person, giving full and correct name, residence, etc.,
etc. No attention paid to letters.

Persons "enrolled" as liable must serve when called
or pay their fines. No mere excuse will be allowed or
interference permitted. The fines, if unpaid, will be entered as judgments upon the property of the delinquents.

All good citizens will aid the course of justice, and
secure reliable and respectable juries, and equalize their
duty by serving promptly when summoned, allowing
their clerks or subordinates to serve reporting to me
any attempt at bribery or evasion, and suggesting names
for enrollment. Persons between sixty and s

DEPARTMENT OF PUBLIC PARKS.

CITY OF NEW YORK—DEPARTMENT OF PUBLIC PARKS, Nos. 49 & 51 CHAMBERS STREET, August 11, 1890.

NOTICE.

PARTIES INTERESTED IN THE MATTER OF grades of the streets and places laid out under chapter 681 of the Laws of 1886, lying between Third avenue, St. Ann's avenue and One Hundred and Fifty-sixth street, in the Twenty-third Ward, are requested to call at the office of the Department of Public Parks within ten days from date and examine a map showing the grades as proposed to be established, and make known their views in relation thereto.

By order of the Department of Public Parks.

CHARLES DE F. BURNS,

Secretary.

SUPREME COURT.

In the matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to ONE HUNDRED AND SIXTY-NINTH STREET (although not yet named by proper authority), extending from Tenth to Eleventh avenue, in the Twelfth Ward of the City of New York.

NOTICE IS HERFBY GIVEN THAT THE BILL NOTICE IS HERFBY GIVEN THAT THE BILL of costs, charges and expenses, incurred by reason of the proceedings in the above-entitled matter, will be presented for taxation to one of the Justices of the Supreme Court, at the Chambers thereof, in the County Court-house at the City Hall, in the City of New York, on the 28th day of August, 1890, at 10,30 o'clock in the forenoon of that day, or as soon thereafter as counsel can be heard thereon; and that the said bill of costs, charges and expenses has been deposited in the office of the Department of Public Works, there to remain for and during the space of ten days.

Dated New YORK, August 15, 1890.

[OHN H. ROGAN, CHARLES D. METZ, JOHN N. EMRA, Commissioners.

JOHN P. DUNN, Clerk.

In the matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to ONE HUNDRED AND THIRTY-SECOND STREET (although not yet named by proper authority), extending from the easterly side of Twelfth avenue to the westerly side of the Boulevard, in the Twelfth Ward of the City of New York.

NOTICE IS HEREBY GIVEN THAT THE BILL NOTICE IS HEREBY GIVEN THAT THE BILL of costs, charges and expenses, incurred by reason of the proceedings in the above-entitled matter, will be presented for taxation to one of the Justices of the Supreme Court, at the Chambers thereof, in the County Court-house, at the City Hall, in the City of New York, on the 28th day of August, 1890, at 10.30 o'clock in the forenoon of that day, or as soon thereafter as counsel can be heard thereon; and that the said bill of costs, charges and expenses has been deposited in the office of the Department of Public Works, there to remain for and during the space of ten days.

Dated New York, August 15, 1890.

CHARLES D. METZ, JOHN H. ROGAN, JOHN C. WILLIAMSON, Commissioners.

JOHN P. DUNN, Clerk.

In the matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to GERMAN PLACE (although not yet named by proper authority), extending from West-chester avenue to Brook avenue, and to RAE STREET (although not yet named by proper authority), extending from St. Ann's avenue to German Place, and to CARR STREET (although not yet named by proper authority), extending from St. Ann's avenue to German place, in the Twenty-third Ward of the City of New York, as the same have been heretofore laid out and designated as first class streets or roads by the Department of Public Parks.

NOTICE IS HEREBY GIVEN THAT THE BILL NOTICE IS HEREBY GIVEN THAT THE BILL of costs, charges and expenses incurred by reason of the proceedings in the above-entitled matter, will be presented for taxation to one of the Justices of the Supreme Court, at the Chambers thereof, in the County Court-house, at the City Hall, in the City of New York, on the twenty-fifth day of August, 1890, at 10.30 o'clock in the forenoon of that day, or as soon thereafter as counsel can be heard thereon; and that the said bill of costs, charges and expenses has been deposited in the office of the Department of Public Works, there to remain for and during the space of ten days.

Dated New York, August 7, 1890.

SAMUEL R. ELLIOTT,
JOSEPH E. NEWBURGER,
MICHAEL J. KELLY,
Commissioners.

CARROLL BERRY, Clerk.

CARROLL BERRY, Clerk.

In the matter of the application of the Board of Steert Opening and Improvement of the City of New York, for and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, to acquire title to certain lands required for a public park at or near Corlears Hook, in the Seventh Ward of the City of New York.

PURSUANT TO THE PROVISIONS OF CHAPter 529 of the Laws of 1884, and of all other
statutes in such case 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 the Chambers thereof, in
the County Court-house, in the City of New York, on
the 8th day of September, 1890, at the opening of the
court on that day, or as soon thereafter as counsel can
be heard, for the appointment of Commissioners of
Estimate and Assessment in the above-entitled matter,
in the place and stead of Lyttleton G. Garretson, deceased.

Estimate and Assessment in the above-entitled matter, in the place and stead of Lyttleton G. Garretson, deceased.

The nature and extent of the improvement intended to be affected by the prosecution of the above-entitled proceeding is the acquisition of tile, in the name and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, for the use of the public, to all of the lands and premises, with the buildings thereon and the appurtenances thereto belonging, and required for a public park at or near Corlears Hook, in the Seventh Ward of the City of New York, being the following-described lots, pieces or parcels of land, namely:

Beginning at the corner formed by the intersection of the easterly line of Jackson street with the southerly line of Cherry street; running thence easterly along said southerly side of Cherry street 575 feet to the corner formed by the intersection of the said side of Cherry street with the westerly side of Corlears street; thence southerly and along said westerly side of Cherry street, crossing Water, Front and a portion of South streets 630 feet, more or less, to a line parallel with and distant 100 feet northerly from the bulkhead or waterfront established by the Board of the Department of Docks, and adopted by the Commissioners of the Sinking Fund, in the City of New York, under and pursuant to the provisions of section 6, chapter 574 of the Laws of 1871; thence westerly and along said line so distant 100 feet northerly from the said water-front 575 feet to a point thereon formed by the intersection therewith of the easterly side of Jackson street, extending in a southerly direction to said point of intersection; rhence northerly and along said easterly side of Jackson street, good feet, more or less, to the corner formed by the intersection therewith of the said southerly side of Cherry streets 630 feet, more or less, to the corner formed by the intersection therewith of the said southerly side of Cherry street, at the point or place of beginning.

Dated New York, Au

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

In the matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to that part of LINCOLN AVENUE although not yet named by proper authority), extending from the Southern Boulevard to Third 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.

NOTICE IS HEREBY GIVEN THAT THE bill of costs, charges and expenses incurred by reason of the proceedings in the above-entitled matter, will be presented for taxation to one of the Justices of the Supreme Court, at the Chambers thereof, in the County Court-house, at the City Hall, in the City of New York, on the 22d day of August, 1890, at 10½ o'clock in the forenoon of that day, or as soon thereafter as coursel can be heard thereon; and that the said bill of costs, charges and expenses has been deposited in the office of the Department of Public Works, there to remain for and during the space of ten days.

Dated New York, August 8, 1890.

FRANCIS C. DEVLIN, EZRA A. TUTILE, ROBERT W. TODD, Commissioners.

CARROLL BERRY, Clerk.

CARROLL BERRY, Clerk.

Opening and Improvement of the Board of Street
Opening and Improvement of the City of New York,
for and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring
title, wherever the same has not been heretofore title, wherever the same has not been heretofore acquired, to LOCUST AVENUE (although not yet named by proper authority), extending from the south side of East One Hundred and Thirty-second to the north side of East One Hundred and Forty-first 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 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, duly verified, to us at our office, No. 280 Broadway (Room 4), in said city, on or before the thirteenth day of September, 1890, and that we, the said Commissioners, will hear parties so objecting within ten week-days next after the said thirteenth day of September, 1890, and for that purpose will be in attendance at our said office on each of said ten days at 3 o'clock P. M.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps,

and also all the affidavits, estimates and other documents used by us in making our report, have been deposited with the Commissioner of Public Works of the City of New York, at his office, No. 31 Chambers street, in the said city, there to remain until the fifteenth day of September, 1890. Third—That the limits of our assessment for benefit

September, 1800.

Third—That the limits of our assessment for benefit include all those lots, pieces or parcels of land, situate, lying a design in the City of New York, which taken toget or are bounded and described as follows, viz.: Northerly by the northerly line of East One Hundred and Forty-first street, prolonged easterly for 100 feet; easterly by a line parallel with, and distant 100 feet easterly, from the easterly line of Locust avenue; southerly by the southerly line of East One Hundred and Thirty-second street, prolonged easterly for 100 feet, and westerly by a line parallel with, and distant 100 teet westerly, from the westerly line of Locust avenue; excepting from said area all the streets, avenues and roads, or portions thereof, heretofore legally opened, and all the unimproved lands included within the lines of streets, avenues, roads, public squares and places shown and laid out upon any map or maps filed by the Commissioners of the Department of Public Parks, pursuant to the provisions of chapter 604 of the Laws of 1874, and laws amendatory thereof, or of chapter 410 of the Laws of 1882, as such area is shown upon our benefit map deposited as aforesaid.

Fourth—That our report herein will be presented to

area is shown upon our benefit map deposited as a local said.

Fourth—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 at the Chambers thereof, in the County Court-house, in the City of New York, on the thirtieth day of September, 1890, at the opening of the Court on that day, and that then and there, or as soon thereafter as counsel can be heard thereon, a motion will be made that the said report be confirmed.

Dated New York, August 2, 1890.

JOHN J. BRADY, Chairman, BENJAMIN F. EDSALL, SAMUEL E. DUFFEY, Commissioners.

JOHN P. DUNN, Clerk.

JOHN P. DUNN, Clerk.

Opening and Improvement of the City of New York, for and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, for and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, relative to aquiring title, wherever the same has not been heretofore acquired, to FREEMAN STREET faithough not yet named by proper authority), extending from Union avenue to Southern Boulevard, 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.

heretofore laid out and designated as a first-class street or road by the Department of Public Parks.

DURSUANT 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 Chambers thereof, in the County Court-house, in the City of New York, on Friday, the 29th day of August, 1890, 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, in the name and on behalf of 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 Freeman street, extending from Union avenue to Southern Boulevard, 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, being the following described lots, pieces or parcels of land, viz.:

**Reginning* at a point in the west side of Chisholm street, distant 5 to feet southerly from the intersection of the south side of Jennings street with the west side of Chisholm street;

2d. Thence southerly along the western line of Chisholm street for 6c feet;

2d. Thence westerly, deflecting 90° to the right, for 2.08 feet;

4th. Thence northeasterly, deflecting 78° 23′ 42″ to the right, for 60 to feet;

5th. Thence casterly for 777.45 feet to the point of beginning.

PARCEL "B."

Beginning at a point in the east side of Chisholm street, distant 500 feet southerly from the intersection.

beginning.

PARCEL "B."

Beginning at a point in the east side of Chisholm street, distant 500 feet southerly from the intersection of the south side of Jennings street with the east side of Chisholm street:

1st. Thence southerly along the eastern line of Chisholm street for 60 feet;

2d. Thence easterly, deflecting 90° to the left, for 120,56 feet;

120.56 feet; 3d. Thence easterly, deflecting 12° 32' 06" to the left,

3d. Thence easterly, deflecting 12° 32′ o6″ to the left, for 99.44 feet.
4th. Thence easterly, deflecting 44° 45′ o5″ to the right, for 352.13 feet.
5th. Thence southeasterly, deflecting 14° 35′ 35″ to the right, for 100.16 feet;
6th. Thence easterly, deflecting 38° 49′ o9″ to the left for 338.62 feet to the western line of Southern Boulevard.

7th Thence northerly, along the western line of the Southern Boulevard for 100 feet; 8th. Thence westerly, deflecting 90° to the left for

8th. Thence westerly, deflecting 10° 07' 28" to the right, for 100.09 feet; 10th. Thence westerly, deflecting 14° 06' 06" to the right for 345.55 feet; 11th. Thence westerly, deflecting 38° 22' 58" to the left, for 83.92 feet; 12th. Thence westerly, for 171.53 feet to the point of beginning

left, for eggs test, from Union avenue to South Boulebeginning
Freeman street, from Union avenue to South Boulevard, is designated a street of the first-class, and is partly
60 and partly 100 feet wide.
And as shown on certain maps filed by the Commissioners of the Department of Public Parks in the office
of the Register of the City and County of New York, in
the office of the Secretary of State of the State of New
York, and in the Department of Public Parks.

Dated New York, August 2, 1890.

WILLIAM H. CLARK,
Counsel to the Corporation,
No. 2 Tryon Row, New York City.

In the matter of the application of the Board of Street
Opening and Improvement of the City of New York
for and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring title wherever, the same has not been heretofore
acquired, to WALNUT AVENUE (although not
yet named by proper authority), extending from the
south side of East One Hundred and
Forty-first 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 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:

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, duly verified, to us at our office, No. 280 Broadway (Room 4), in said city, on or before the thirteenth day of September, 1890, and that we, the said Commissioners, will hear parties so objecting within ten weekdays next after the said thirteenth day of September,

1890, and for that purpose will be in attendance at our said office on each of said ten days at two o'clock P. M.
Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates and other documents used by us in making our report, have been deposited with the Commissioner of Public Works of the City of New York, at his office, No. 3r Chambers street, in the said city, there to remain until the fifteenth day of September, 1890.

Third—That the limits of our assessment for benefit include all those lots, pieces or parcels of land, situate, llying and being in the City of New York, which taken together are bounded and described as follows, viz.: Northerly by the northerly line of East One Hundred and Forty-first street; easterly from the easterly line of Walnut avenue; southerly by the southerly line of East One Hundred and Thirty-second street, and westerly by a line parallel with and distant 100 feet westerly by a line parallel with and distant or feet westerly from the westerly line of Walnut avenue; excepting from said area all the streets, avenues; and roads, or portions thereof, heretofore legally opened, and all the unimproved land included within the lines of streets, avenues, roads, public squares and places shown and laid out upon any map or maps filed by the Commissioners of the Department of Public Parks pursuant to the provisions of chapter 604 of the Laws of 1894, and the laws amendatory thereof, or of chapter 410 of the Laws of 1892, as such area is shown upon our benefit map deposited as aforesaid.

Fourth—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 at the Chambers thereof, in the County Court-house, in the City of New York, on the thirtieth day of September, 1890, 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.

iereon, a mouor
onfirmed.

Dated New York, August 2, 1890.
JOHN H. KNOEPPEL, Chairman,
RICHARD H. CLARKE,
JOHN H. SPELLMAN,
Commissioners.

JOHN P. DUNN, Clerk

In the matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to that part of EAST ONE HUNDRED AND SEVENTY-THIRD STREET (although not yet named by proper authority), extending from Weeks street to Third 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 by the Department of Public Parks.

Street or road by the Department of Public Parks.

WE, THE UNDERSIGNED, COMMISSIONERS of Estimate and Assessment in the aboveentitled 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, duly verified, to us at our office, No. 200
Broadway (fifth floor), in the said city, on or before the
tenth day of September, 1890, and that we, the said
Commissioners, will hear parties so objecting within the
ten week-days next after the said tenth day of September, 1890, and for that purpose will be in attendance
at our said office on each of said ten days at four o'clock
P. M.

Second—That the abstract of our said estimate and

Second-That the abstract of our said estimate and

at our said office on each of said ten days at four o'clock P. M.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates and other documents used by us in making our report, have been deposited with the Commissioner of Public Works of the City of New York, at his office, No. 3r Chambers street, in the said city, there to remain until the eleventh day of September, 1890.

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. Northerly by the centre line of the blocks between East One Hundred and Seventy-fourth street, and the centre line of the block between East One Hundred and Seventy-third street, Morris avenue and Monroe place; easterly by the westerly line of Vanderbilt avenue, East, and the westerly line of Third avenue; southerly by the centre line of the blocks between East One Hundred and Seventy-third street, the centre line of the block between Wendover avenue and East One Hundred and Seventy-third street, the centre line of the block between East One Hundred and Seventy-third street, the centre line of the block between East One Hundred and Seventy-third street, the centre line of the blocks between East One Hundred and Seventy-third street, and accretain unnamed street or avenue running from Webster avenue to Anthony avenue and distant about 310 feet southerly from the southerly line of East One Hundred and Seventy-third street; and accretain unnamed street or avenue running from Webster avenue to Anthony avenue and distant about 310 feet southerly line of East One Hundred and Seventy-third street; and westerly line of the blocks between Walnut street and the prolongation easterly of the northerly line of Walnut street from Topping street to Anthony avenue and the centre line of the blocks between Walnut street and East One Hundred and Seventy-third s

hereon, a motion win Sonfirmed.

Dated New York, July 28, 1890.

MICHAEL J. KELLY, Chairman, JOSEPH E. NEWBURGER, SAMUEL R. ELLIOTT, Commissioners.

In the matter of the application of the Board of Street Opening and Improvement of the City of New York, for and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to BREMER AVENUE (although not yet named by proper authority), extending from Jerome avenue to Birch street, and to that part of DEVOE STREET (although not yet named by proper authority), extending from Bremer avenue to Ogden avenue, in the Twenty-third Ward of the City of New York, as the same have been heretofore laid out and designated as first class streets or roads 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 objectives.

tions in writing, duly verified, to us at our office, No. 200 Broadway (fifth floor), in the said city, on or before the thirteenth day of September, 1890, and that we, the said Commissioners, will hear parties so objecting within the ten week days next after the said thirteenth day of September, 1890, 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 with the Commissioner of Public Works of the City of New York, at his office, No. 3r Chambers street, in the said city, there to remain until the fifteenth day of September, 1800.

New York, at his office, No. 31 Chambers street, in the said city, there to remain until the fifteenth day of September, 1890.

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. 1 Northerly by the centre line of the blocks between Devoe street and Union street, and the southerly line of Birch street; easterly by the centre line of the blocks between Bremer avenue and Anderson avenue and a line parallel with, and distant 100 feet easterly from, the easterly line of Bremer avenue, and extending from Anderson avenue to Jerome avenue; southerly by the northerly line of Jerome avenue; southerly by the northerly line of Jerome avenue and the centre line of the blocks between Bremer avenue and Kemp place; and westerly by the centre line of the blocks between Bremer avenue and a certain unnamed street or avenue, being the first street or avenue westerly from, and having the sam: general direction as, Bremer avenue, excepting from said area all the streets, avenues and roads, or portions thereof, heretofore legally opened, and all the unimproved land included within the lines of streets, avenues, roads, public squares and places shown and laid out upon any map or maps filed by the Commissioners of the Department of Public Parks, pursuant to the provisions of chapter 604 of the Laws of 1874, and the laws amendatory thereof, or of chapter 410 of the Laws of 1882, as such area is shown upon our benefit map deposited as aforesaid.

Fourth—That our report herein will be presented to the Surveyer of the Street of Street St

said,
Fourth—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 at the Chambers thereof, in the
County Court-house in the City of New York, on the
twenty-ninth day of September, 1890, 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, July 31, 1890.
GEO. W. McADAM,
JOHN H. MONAGHAN,
Commissioners.

CARROLL BERRY, Clerk.

CARROLL BERRY, Clerk.

In the matter of the application of the Department of Public Works and of the Counsel to the Corporation, for and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, relative to the opening of MANHATTAN STREET in a westerly direction from Twelfth avenue to the established bulkheadine in the Hudson river, as said street was laid out and extended by chapter 523 of the Laws of 1881, passed June 15, 1881.

WE, THE UNDERSIGNED COMMISSIONERS

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—Fhat 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, duly verified, to us at our office, No. 220 Broadway (fifth floor), in the said city, on or before the 9th day of September, 1890, and that we, the said Commissioners, will hear parties so objecting within the ten weekdays next after the said 9th day of September, 1890, and for that purpose will be in attendance at our said office on each of said ten days at 3 o'clock P. M.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps and also all the affidavits, estimates and other documents used by us in making our report, have been deposited with the Commissioner of Public Works of the City of New York, at his office, No. 31 Chambers street, in the said city, there to remain until the 10th day of September, 1890.

Third—That the limits of our assessment for benefit

with the Commissioner of Public Works of the City of New York, at his office, No. 31 Chambers street, in the said city, there to remain until the 10th day of September, 1890.

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.: Northerly by the southerly line of One Hundred and Fortieth street, from bulkhead-line of Hudson river to Tenth avenue; the southerly line of One Hundred and Thirty-ninth street, from Tenth avenue to Convent avenue; the prolongation easterly of the centre line of One Hundred and Thirty-eighth street, from Convent avenue to Avenue St. Nicholas, and the southerly line of One Hundred and Thirty-seventh street, from Avenue St. Nicholas to the centre line of the blocks between Edgecombe avenue and Eighth avenue; easterly by the westerly lines of Tenth avenue, Convent avenue, Avenue St. Nicholas and the centre line of the blocks between Edgecombe, St. Nicholas and Manhattan avenues and Eighth avenue; southerly line of One Hundred and Twentieth street, the prolongation westerly of the centre line of One Hundred and Twentieth street, from Ninth avenue to Morningside avenue, and from the Boulevard to Twelfth avenue; and westerly by the bulkhead-line of the Hudson river; excepting from said area all the 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 the Supreme Court of the State of New York at a Special Term thereof, to be held at the Chambers thereof, in the County Court-house in the City of New York, on the 23d day of September, 1890, 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, July 21, 1890.

CHAS. H. HASWELL, Chairman, THOS. J. MILLER,

CARROLL BERRY, Clerk.

in the matter of the application of the Board of Street Opening and Improvement of the City of New York for and on behalf of the Mayor, Aldermen and Commonalty of the City of New York, relative to acquiring title, wherever the same has not been heretofore acquired, to GERMAN PLACE (although not yet named by proper authority), extending from West-chester avenue to Brook avenue, and to RAE STREET (although not yet named by proper authority), extending from St. Ann's avenue to German place, and to CARR STREET (although not yet named by proper authority), extending from St. Ann's avenue to German place, in the Twenty-third Ward of the City of New York, as the same have been heretofore laid out and designated as first-class streets or roads by the Department of Public Parks.

E, THE UNDERSIGNED COMMISSIONERS of Estimate and Assessment in the aboveentitled 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 nerrested in this proceeding, or in any of the lands affected thereby, and having objections thereto, do present their said objections in writing, duly verified, to us at our office, No. 203
Broadway (fifth floor), in the said city, on or before the sixth day of August, 1830, and that we, the said

Commissioners, will hear parties so objecting within the ten week-days next after the said sixth day of August, 1800, and for that purpose will be in attendance at our said office on each of said ten days at one o'clock

p. M.

Second—That the abstract of our said estimate and assessment, together with our damage and benefit maps, and also all the affidavits, estimates and other documents used by us in making our report, have been deposited with the Commissioner of Public Works of the City of New York, at his office, No. 31 Chambers street, in the said city, there to remain until the seventh day of August 1800.

deposited with the Commissioner of Public Works of the City of New York, at his office, No. 31 Chambers street, in the said city, there to remain until the seventh day of August, 1800.

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.: Northerly by a line parallel with and distant roo teet northerly from the easterly line of Third avenue and extending from the easterly line of the Port Morris Branch Railroad to the southerly line of East One Hundred and Sixty-first street, the southerly line of East One Hundred and Sixty-first street and a line parallel with and distant 100 feet northerly from the northerly line of Clifton street and extending from the easterly line of Third avenue to the centre line of the block between Third avenue and Eagle avenue, easterly by the centre line of the block between Third avenue and Fagle avenue, and an irregular line commencing at a point in the southerly line of East One Hundred and Fifty-sixth street, equidistant from St. Ann's avenue and Eagle avenue, and extending in a general southerly direction between the lines of said avenues to its intersection with a line parallel with, and distant 100 feet southerly from the southerly line of Westchester avenue; southerly from the southerly line of Westchester avenue; and westerly by a line parallel with, and distant 100 feet southerly from the southerly line of Westchester avenue; and westerly by the westerly line of Brook avenue and the easterly line of the Port Morris Branch Railroad; excepting from said area all the streets, avenues and roads, or portions thereof heretofore legally opened, and all the unimproved land included within the lines of streets, avenues, roads, public squares and places shown and laid out upon any map or maps filed by the Commissioners of the Department of Public Parks, pursuant to the provisions of chapter 604 of the Laws of 1882, as s

CIVIL SERVICE SUPERVISORY AND EXAMINING BOARDS.

New York CITY CIVIL SERVICE BOARDS, COOPER UNION, New York, August 8, 1890.

New York, August 8, 1890.)

PUBLIC NOTICE IS HEREBY GIVEN THAT
open competitive examinations will be held for
the following positions on the dates mentioned:
Monday, August 18, at 10 A. M., INSPECTOR OF
MASONRY.
Tuesday, August 19, at 10 A. M., HOUSEKEEPER
in Insane Asylums, Department of Charities and Correction.

Blank applications and other information may be obtained at the office of the Secretary, No. 30, Cooper Union.

LEE PHILLIPS, Secretary and Executive Officer.

New York City Civil Service Boards, Cooper Union, New York, April 3, 1890.

NOTICE.

1. Office hours from 9 A. M. until 4 P. M.
2. Blank applications for positions in the classified service of the city may be procured upon application at

the above office.

3. Examinations will be held from time to time a the needs of the several Departments of the City Government may require. When examinations are called, all persons who have filed applications prior to that date will be notified to appear for examination for the position specified.

who have filed applications prior to that date will be notified to appear for examination for the position specified.

4. All information in relation to the Municipal Civil Service will be given upon application either n person or by letter. Those asking for information by mail should inclose stamp for reply.

5. The classification by schedule of city employees is as follows:

Schedule A shall include all deputies of officers and commissioners duly authorized to act for their principals, and all persons necessarily occupying a strictly confidential position.

Schedule B shall include clerks, copyists, recorders, bookkeepers and others rendering clerical services, except type-writers and stenographers.

Schedule C shall include Policemen, both in the Police Department and Department, and Doormen in the Police Department.

Schedule D shall include all persons for whose duty special expert knowledge is required not included in Schedule E.

Schedule E shall include physicians, chemists, nurses, orderlies and attendants in the city hospitals and asylums, surgeons in the Police Department and the Department of Public Parks, and medical officers in the Fire Department.

Schedule F shall include stenographers, type-writers and all persons not included in the foregoing schedules, except laborers or day workmen.

Schedule G shall include all persons employed as laborers or day workmen.

Schedule G shall include all persons employed as laborers or day workmen.

Positions falling within Schedules A and G are exempt from Civil Service examination.

LEE PHILLIPS,

from Civil Service examination.
LEE PHILLIPS,
Secretary and Executive Officer.

HEALTH DEPARTMENT.

HEALTH DEPARTMENT, No. 301 MOTT STREET. New York, August 9, 1890.

NOTICE OF SALE AT PUBLIC AUCTION.

ON FRIDAY, AUGUST 22, 1890, AT 11 o'clock A. M., the Health Department will sell at public auction, by Messrs. Van Tassell & Kearney, Auctioneers, at Nos. 130 and 132 East Thirteenth street, the following articles, viz.:

One CHESTNUT GELDING, 16½ hands high. One BUGGY.

TERMS OF SALE.

Cash payments in full must be made in bankable funds at the time and place of sale, and the articles purchased must be removed by the purchasers within ten days from date of sale, otherwise purchasers will forleit their right to same, together with all moneys paid therefor.

CHARLES G. WILSON,
JOSEPH D. BRYANT, M. D.,
WILLIAM M. SMITH, M. D.,
CHARLES F. MACLEAN,
Commissioners.

FINANCE DEPARTMENT.

SALE OF LEASE OF FERRY FOOT OF THIRTEENTH STREET, NORTH RIVER, TO JERSEY CITY.

THE COMPTROLLER OF THE CITY OF NEW York will sell at public auction, to the highest bidder, at his ote, Room No. 15, Stewart Building, No. 280 Broadway, on Thursday, the 21st day of August, 1800, at 12 o'clock noon, a lease of the franchise of the ferry between West Thirteenth street, North river, and Jersey City, along with the wharf property used and required for ferry purposes belonging to the Corporation of the City of New York, at the landing near the foot of said West Thirteenth street, for the term of ten years, from the first day of May, 1890, under a resolution passed by the Commissioners of the Sinking Fund on July 2, 1890.

TERMS OF SALE.

Terms of Sale.

Bids will be received for the franchise along with the wharf property belonging to the city at the landing of the ferry near the foot of West Thirteenth street, North river, at a rental not less than the minimum or upset price of \$2,500 per annum, the rent to commence with possession on September 1, 1890.

The highest bidder will be required to pay the auctioneer's fee and deposit with the Comptroller at the time of sale twenty-five per cent. of the yearly rental bid by him, which shall be applied to the rent first becoming due, or be forfeited to the City if the lease is not executed by him and his sureties when notified by the Comptroller that it is ready for execution; an obligation to be signed to that effect. He will be required to give bonds in double the amount of the yearly rental, with two sufficient sureties, to be approved by the Comptroller, providing for the faithful performance of the covenants and conditions of the lease and the payment of the rent, quarterly in advance.

The lease will contain the usual covenants and conditions in conformity with the provisions of law and the ordinances of the Common Council relating to ferries, and the rules and regulations of the Department of Docks. A copy of the form of lease which the purchaser or lessee will be required to execute, which form is a part of the terms of sale, and is on file and can be seen at the office of the Comptroller.

The right to reject any bid is reserved, if it is deemed to be for the interest of the city.

The right to reject any bid is reserved, if it is deemed to be for the interest of the city.

THEO. W. MYERS,

CITY OF NEW YORK—FINANCE DEPARTMENT, COMPTROLLER'S OFFICE, August 8, 1890.

CITY OF NEW YORK,
FINANCE DEPARTMENT,
COMPTROLLER'S OFFICE,
July 23, 1890.

NOTICE TO PROPERTY-OWNERS.

In Pursuance of Section 997 of the Comptroller of the City of New York hereby gives public notice to all persons, owners of property affected by the assessment list in the matter of acquiring title to East One Hundred and Fifty-third street, from Railroad avenue, East, to Third avenue, which was confirmed by the Supreme Court, July 18, 1890, and entered on the 22d day of July, 1890, 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," that unless the amount assessed for benefit on any person or property shall be paid within sixty days after the date of said entry of the assessment, interest will be collected thereon as provided in section 998 of said "New York City Consolidation Act of 1882."

Act of 1882."

Section 998 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."

be calculated from the date of such entry to the date of payment."

The above assessment is 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 September 22, 1890, will be exempt from interest as above provided, and after that date will be subject to a charge of interest at the rate of seven per cent. per annum from the date of entry in the Record of Titles of Assessments in said Bureau to the date of payment.

THEODORE W. MYERS,

Comptroller.

REAL ESTATE RECORDS.

THE ATTENTION OF LAWYERS, REAL Estate Owners, Monetary Institutions engaged in making loans upon real estate, and all who are interested in providing themselves with facilities for reducing the cost of examinations and searches, is invited to these Official Indices of Records, containing all recorded transfers of real estate in the City of New York from 1653 to 61857, prepared under the direction of the Commissioners of Records.

DEPARTMENT OF PUBLIC WORKS.

DEPARTMENT OF PUBLIC WORKS, COMMISSIONER'S OFFICE, ROOM 6, NO. 31 CHAMBERS STREET, NEW YORK, August 8, 1890.

TO CONTRACTORS.

BIDS OR ESTIMATES, INCLOSED IN A scaled envelope, with the title of the work and the name of the bidder indorsed thereon, also the number of the work as in the advertisement, will be received at this office until 12 o'clock M. Thursday, August 21, 1890, at which place and hour they will be publicly opened by the head of the Department.

No. 1. FOR REGULATING AND PAVING WITH ASPHALT PAVEMENT, ON CONCRETE FOUNDATION, THE ROADWAY OF EIGHTY-FIFTH STREET, from Boulevard to Riverside Drive.

No. 2. FOR REGULATING AND PAVING WITH ASPHALT BLOCK PAVEMENT THE ROADWAY OF EIGHTY-SEVENTH STREET, from Eighth to Ninth avenue, and from Tenth avenue to the Boulevard.

No. 3. FOR REGULATING AND PAVING WITH ASPHALT PAVEMENT, ON CON-CREIE FOUNDATION, THE ROAD-WAY OF EIGHTY-SEVENTH STREET, from West End avenue to the Riverside

No. 4. FOR REGULATING AND PAVING WITH ASPHALT PAVEMENT, ON CON-CRETE FOUNDATION, THE ROAD-WAY OF EIGHTY-EIGHTH STREET, from Boulevard to West End avenue.

No. 5. FOR REGULATING AND PAVING WITH TRAP-BLOCK PAVEMENT THE ROAD-WAY OF ONE HUNDRED AND FORTY-SECOND STREET, from Tenth to Eleventh avenue.

No. 6. FOR REGULATING AND PAVING WITH GRANITE-BLOCK PAVEMENT THE ROADWAY OF EIGHTY-FOURTH STREET, from Tenth avenue to the Boule-

No. 7. FOR REGULATING AND PAVING WITH GRANITE-BLOCK PAVEMENT THE CARRIAGEWAY OF EIGHTY-EIGHTH STREET, from Madison to Fifth avenue.

No. 8. FOR REGULATING AND PAVING WITH GRANITE-BLOCK PAVEMENT THE ROADWAY OF EIGHTY-NINTH STREET, between Tenth avenue and the Boulevard.

No. 9. FOR REGULATING AND PAVING WITH GRANITE-BLOCK PAVEMENT THE ROADWAY OF NINETY-FOURTH STREET, from Second to Third avenue.

FOR REGULATING AND PAVING WITH GRANITE-BLOCK PAVEMENT THE ROADWAY OF NINETY-FIFTH STREET, from Tenth avenue to the Boulevard.

No. 11. FOR REGULATING AND PAVING WITH GRANITE-BLOCK PAVEMENT THE ROADWAY OF ONE HUNDRED AND SECOND STREET, from First avenue to the Harlem river.

No. 12. FOR REGULATING AND PAVING WITH GRANITE-BLOCK PAVEMENT THE CARRIAGEWAY OF ONE HUNDRED AND FOURTH STREET, from the Boule-vard to the Riverside Drive.

FOR REGULATING AND PAVING WITH GRANITE BLOCK PAVEMENT THE ROADWAY OF ONE HUNDRED AND FIFTH STREET, between Park and

FOR REGULATING AND PAVING WITH GRANITE BLOCK PAVEMENT THE ROADWAY OF ONE HUNDRED AND FOURTEENTH STREET, from Madison to Fifth avenue.

No. 15. FOR REGULATING AND PAVING WITH GRANITE-BLOCK PAVEMENT THE ROADWAY OF ONE HUNDRED AND NINTH STREET, from Madison to Fifth

No. 16. FOR REGULATING AND PAVING WITH GRANITE-BLOCK PAVEMENT THE ROADWAY OF MADISON AVENUE, from One Hundred and Sixteenth to One Hundred and Twentieth street.

FOR REGULATING AND PAVING WITH GRANTTE-BLOCK PAVEMENT THE ROADWAY OF SYLVAN PLACE, from One Hundred and Twentieth to One Hundred and Twenty-first streets.

FOR REGULATING AND PAVING WITH GRANITE-BLOCK PAVEMENT THE ROADWAY OF ONE HUNDRED AND TWENTY-FIFTH STREET, from Manhattan street to the Boulevard.

OR REGULATING AND PAVING WITH GRANITE-BLOCK PAVEMENT THE ROADWAY OF FIRST AVENUE, from One Hundred and Twenty-fith to One Hundred and Twenty-sixth street.

OR REGULATING AND PAVING WITH GRANITE-BLOCK PAVEMENT THE ROADWAY OF ONE HUNDRED AND THIRTIETH STREET, from Tenth avenue to the Boulevard.

AND THIRTIETH STREET, from Tenth avenue to the Boulevard.

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 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 free-holders in the City of New York, to the effect that if the contract is awarded to the person making the estimate, they will, upon its being so awarded, become bound as his sureties for its faithful performance; and that if he shall refuse or neglect to execute the same, they will pay to the Corporation any difference between the sum to which he would be entitled upon its completion and that which the Corporation may be obliged to pay to the person to whom the contract shall be awarded at any subsequent letting; the amount to be calculated upon the estimated amount of the work by which the bids are tested.

The consent last above mentioned must be accompanied by the oath or affirmation, in writing, of each of

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

THE COMMISSIONER OF PUBLIC WORKS RESERVES THE RIGHT TO REJECT ALL BIDS

THE COMMISSIONER OF PUBLIC WORKS
RESERVES THE RIGHT TO REJECT ALL BIDS
RECEIVED FOR ANY PARTICULAR WORK IF
HE DEEMS IT FOR THE BEST INTERESTS OF
THE CITY.
Blask forms of hid or estimate, the proper envelopes

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 Room 1, No. 31 Chambers street.

THOMAS F. GILROY, Commissioner of Public Works.

DEPARTMENT OF PUBLIC WORKS,
COMMISSIONER'S OFFICE,
NO. 31 CHAMBERS STREET,
NEW YORK, June 2, 1890.

TO THE PEOPLE OF THE CITY OF NEW
York:

It becomes my duty as Commissioner of Public Works and custodian of the many and immense interests involved in the City's water supply, to briefly present to the people of the City the present condition of the supply, and the extreme necessity for care and economy in the use of the water.

For a number of years past and up to the present time, the old Aqueduct and the Bronx river conduit have delivered in the City all the water which they are capable of carrying, the supply thus remaining stationary when the City has been constantly growing in population, buildings, manufactures and commerce, creating new and additional demands upon the water service. The consequence is that at certain seasons of the year, notably in extreme cold weather, when the habit of wasting water from faucets to prevent freezing in the pipes prevails, and in warm and dry weather, when various methods of waste are in vogue, the daily consumption exceeds the supply which can by any possibility be received through the old Aqueduct and the Bronx river conduit, the excess of consumption being drawn from the city reservoirs, diminishing the depth of water and the pressure in the distributing mains. There is no possibility of increasing the water supply received in the City until the new Aqueduct is brought into operation, and in the meantime the only reliance for a fair and equal distribution of water throughout the city is care and economy in its use on the part of the people. Already the depth of water in the reservoirs is being diminished at the rate of one inch per day, and if this should continue for any length of time, the pressure in the distributing mains would be so reduced that it would be impossible to deliver water in thousands of houses located on high ground, and in some other locations even in the basements or cellars.

I, therefore, most earnestly appeal to all citizens, residents and peopl

DEPARTMENT OF PUBLIC WORKS, COMMISSIONER'S OFFICE, No. 31 CHAMBERS STREET, NEW YORK, August 14, 1889.

OWNERS OF LANDS ORIGINALLY ACQUIRED BY WATER GRANTS.

TO OWNERS OF LANDS ORIGINALLY ACQUIRED BY WATER GRANTS.

A TTENTION IS CALLED TO THE RECENT A act of the Legislature (chapter 449, Laws of 1889), which provides that whenever any streets or avenues in the city, described in any grant of land under water, from the Mayor, Aldermen and Commonalty, containing covenants requiring the grantees and their successors to pave, repave, keep in repair or maintain such streets, shall be in need of repairs, pavement or repavement, the Common Council may, by ordinance, require the same to be paved, repaved or repaired, and the expense thereof to be assessed on the property benefited; and whenever the owner of a lot so assessed shall have paid the assessment levied for such paving, repaving or repairing, such payment shall release and discharge such owner from any and every covenant and obligation as to paving, repaving and repairing, contained in the water grant under which the premises are held, and no further assessment shall be imposed on such lot for paving, repaving or repairing such street or avenue, unless it shall be petitioned for by a majority of the owners of the property (who shall also be the owners of a majority of the property (who shall also be the owners of a majority of the property in frontage) on the line of the proposed improvement.

The act further provides that the owner of any such lot may notify the Commissioner of Public Works, in writing, specifying the ward number and street number of the lot, that he desires, for himself, his heirs and assigns, to be released from the obligation of such covenants, and elects and agrees that said lot shall be thereafter liable to be assessed as above provided, and thereupon the owner of such lot, his heirs and assigns shall thenceforth be relieved from any obligation to pave, repair, uphold or maintain said street, and the lot in respect of which such notice was given shall be liable to assessment accordingly.

The Commissioner of Public Works desires to give the following explanation of the operation of this act:

Common Council may, by ordinance, direct to be made thereafter.

No street or avenue within the limits of such grants can be paved, repaved or repaired until said work is authorized by ordinance of the Common Council, and when the owners of such lots desire their streets to be paved, repaved or repaired, they should state their desire and make their application to the Board of Aldermen and not to the Commissioner of Public Works, who has no authority in the matter until directed by ordinance of the Common Council to proceed with the pavement, repayement or repairs the Common Council the Cou

DEPARTMENT OF PUBLIC WORKS, COMMISSIONER'S OFFICE, No. 31 CHAMBERS STREET, New York, June 1st, 1889.

PUBLIC NOTICE AS TO WATER RATES. PUBLIC NOTICE AS TO WATER RATES.

PUBLIC NOTICE IS HEREBY GIVEN THAT
in compliance with the provisions of chapter 559,
Laws of 1887, amending sections 350 and 921 of the New
York City Consolidation Act of 1882, passed June 9, 1887,
the following changes are made in charging and collecting water rents:

15t. All extra charges for water incurred from and after
June 9, 1887, shall be treated, collected and returned in
arrears in the same manner as regular rents have heretotore been treated.

2d. In every building where a water meter or meters
are now, or shall hereafter be in use, the charge for water
by meter measurement shall be the only charge against
such building, or such part thereof as is supplied through
meter.

such building, or such part thereof as is supplied through meter.

3d. The returns of arrears of water rents, including the year 1887, shall be made as heretofore on the confirmation of the tax levy by the Board of Aldermen, and shall include all charges and penalties of every nature.

4th. A penalty of five dollars (\$5) is hereby established, and will be imposed in each and every case where the rules and regulations of the Department prohibiting the use of water through hose, or in any other wasteful manner, are violated, and such penalties will be entered on the books of the Bureau against the respective buildings or property, and, if not collected, be returned in arrears in like manner as other charges for water.

5th. Charges for so-called extra water rents of every nature, imposed or incurred prior to June 9, 1881, will be canceled of record on the books of the Department.

THOMAS F. GILROY,

Commissioner of Public Works.

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W. J. K. KENNY, Supervisor