

THE



Bombay Government Gazette.

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Separate paging is given to this Part, in order that it may be filed as a separate compilation.

PART III.—Supplements.

THE BOMBAY MUNICIPAL COMMISSIONER'S BUDGET FOR 1870.

Introductory.

The Budget has been prepared in accordance with the directions of Mr. Chapman's Committee, except that the actual expenditure under each head for the year 1868 has not been given for comparison with the regular or revised Estimate for 1869 and the estimate for 1870. There was not sufficient time after the adoption of the Committee's report to tabulate this information, but there will be no difficulty in giving it in future years.

The estimate of Income gives the estimate of cash receivable during the year 1870 for all years and from all sources.

The estimate of expenditure gives the estimate of cash expenditure during the year, whether for 1870 or for former years.

It is hardly necessary to note that inasmuch as all the ordinary recurring charges estimated for 1870, are almost the same in amount as in 1869, it is sufficient to estimate for twelve-months' full expenditure on the estimate for 1870, which will include payments for one month of 1869 and eleven months of 1870.

All works from Loans will be completed and brought to account before the close of the current year, and no new works, from this source, pending the disposal of the Drainage Commission's Report, have been provided for.

I have thus to deal only with the ordinary expenditure for the year.

It will be easy to test the estimate of income for 1870 by the actual receipts of 1869. Hitherto the Budget estimates of the yield of the House Rate and other rates dependent on the rental of properties have never been accurate, owing to the actual assessments for the coming year not being complete before October.

The industry of the Assessor has this year enabled me already to complete the as-

assessments for 1870, and the estimates for that year under the heads of House Rate, Police and Lighting Rate, Halalcore Cess, and Water Rate are thus quite reliable.

The fall in rents appears to have ceased, the reduction on last year after hearing all appeals being rather less than $1\frac{1}{2}$ per cent.

It will be yet fully a year before we can fairly ascertain our income from two new sources of Revenue, viz. the Town Duties and the Certificate Tax.

Till we know what these taxes will really yield it would be imprudent to incur any expenditure that can be avoided or to undertake any new work of improvement.

With the certainty moreover of increased Imperial taxation it has become more than ever necessary to curtail expenditure, and thus to avoid, at such a time, the imposition of any additional burthen for Municipal purposes.

I can confidently affirm that retrenchment has been made wherever possible, and no expenditure estimated for (with the exception of the completion of Elphinstone Circle) which is not absolutely unavoidable, and I deeply regret that in this year of all others, the necessity has arisen for the execution of a work (the Night-soil Tank at Boree Bunder) which of itself will cost a sum equivalent to one per cent. of the House Rate.

But for this serious item it might even have been possible to reduce the House Rate, by a half per cent. ; as it is, it must be raised one-half per cent. or to $6\frac{1}{2}$ per cent.

The Municipal Fund is of course *the* great difficulty. How to make the Municipal Fund meet the charges fairly debitable to it has been the problem for years past. It will be seen that, after raising the House Rate $\frac{1}{2}$ per cent. the estimated income of the Municipal Fund for the year 1870 is Rs. 23,76,318, whereas the estimated expenditure is Rs. 24,43,165. There results a deficit on this Fund of Rs. 66,847, which I propose to supply by making the Water Works Fund pay a portion (Rs. 77,641) of its debt to the Municipal Fund. This debt must sooner or later be cleared off. It is so far satisfactory to notice that but for the heavy accidental expenditure on the sanitary work aforesaid, the Municipal Fund, with a six per cent. House Rate, would amply suffice for ordinary expenditure, although it is to be burthened in 1870 for the first time with a heavy permanent charge for the working of the Contagious Diseases Act. Its condition will be still further improved at the close of 1870, when it will be relieved of the Elphinstone Circle debt, involving an annual payment of from 50,000 to 64,000 Rupees.

The Income and Expenditure of the Water Works Fund balance, but it will be observed that this is after making the aforesaid payment to the Municipal Fund, and also after paying one-fourth of an annual instalment of the Vehar debt to Government, which the Accountant General states was not paid by the late Board. Although the question is not yet settled by Government, I should not be justified in omitting the item.

The Finance Committee have already intimated the necessity for increasing the Police Rate in 1870, but in this Fund there is still a deficit of Rs. 8,165 after raising the rate one-half per cent. This must in fairness be borne by the Municipal Fund, which has already in former years benefited by the Police Rate. Better that the Municipal Fund should bear this trifling deficit than that the Police Rate should be still further enhanced.

The Lighting Fund calls for no remark. The expenditure on Gas Lighting must not, with the cost of assessment, &c., exceed the income.

To summarise—

The gross estimated income for 1870 is Rs. 34,48,593 and the expenditure Rs. 34,38,294, leaving a surplus of Rs. 10,299.

It is proposed to raise the House Rate and the Police Rate each $\frac{1}{4}$ per cent.

The expenditure for 1870 includes the following new and heavy items:—

Recurring ...	{ Contribution towards operation of Contagious Diseases Act.....	Rs. 41,280
Accidental ...	{ New Night-Soil Tanks and Pipes.....	1,19,609
	{ Completion of Elphinstone Circle..	37,000

On the other hand, at the close of 1870, the Government 15 lakh loan will be reduced to Rs. 12,87,500.

Public Loans from Rs. 17,38,000 to Rs. 14,92,029 by Government paper invested.

The Debt to Government for Elphinstone Circle will be extinguished.

ARTHUR CRAWFORD,
Municipal Commissioner.

15th October 1869.

ESTIMATES OF INCOME.

Details.

The following remarks will explain, where need be, how the different items for 1870 are obtained.

	<i>House Rate.</i>	Rs.
Estimate of House Rate to receive in 1870 :—		
Estimated arrears for former years		35,000
Assessment for 1870 at 6½ per cent	7,71,718	
Deduct estimated outstanding on 31st December 1870 ..	<u>25,000</u>	
		7,46,718
		<u>Rs. 7,81,718</u>

WHEEL TAX.

Estimate of Cash to receive in 1870.

Estimated arrears for current and former years :—		
1869—4th Quarter Schedule Assessment	37,000	
Arrears for former quarter	<u>15,000</u>	
		52,000
1870.—Schedule Assessment for 3 quarters at Rs. 37,000 per quarter.....	1,11,000	
Labour Carts and Public Conveyances estimated cash recoverable for all years in 1870	<u>1,10,000</u>	
		2,21,000
<i>Deduct</i> —Estimated arrears on Schedule Assessment 31st Dec. 1870	<u>10,000</u>	
		2,11,000
		<u>Rs. 2,63,000</u>

Certificate Tax.

I estimate from actuals of current year that Rs. 1,50,000 will be recovered for 1870 and previous years during the year 1870.

Town Duties.

The receipts of the first four months of the year justify my revised estimate of 32,500 Rs. per mensem, and the estimate for 1870 is at the same rate.

VII. Liquor Licenses, Land Conveyance Licenses, Fines and Penalties, Miscellaneous Fees, Market Fees, and Tobacco Dues are all justified by the actuals of the current year, which again form the basis for estimate for cash actually receivable in 1870.

Halalcore Cess.

Estimate of Cash to receive in 1870 :—	Rs.	Rs.
Estimated arrears for former years		15,000
Estimated Assessment for 1870.....	2,20,000	
Deduct Estimated arrears on 31st December 1870	10,000	
		<u>2,10,000</u>
Total to receive in 1870	Rs. 2,25,000	

Water Rate.

Estimate of Cash to receive in 1870.

Estimated arrears for current and former years—		
1869—4th Quarter.....	87,000	
Assessment from general Public and Government ..	13,000	
		<u>1,00,000</u>
1870.—Three Quarters' rates as above at 1 Lakh per Quarter.....	3,00,000	
		<u>3,00,000</u>
Total to receive in 1870.....	Rs. 4,00,000	

N. B.—Estimated arrears at close of 1869 and 1870 balancing each other are omitted.

Police Rate.

Estimate of Cash to receive in 1870 :—		
Estimated arrears of former years	20,000	
Assessment for 1870 at 2½ per cent	3,05,000	
Imperial Contribution	97,314	
Government Police Rate at 2½ per cent.....	12,500	
		<u>4,14,814</u>
Deduct Estimated arrears on 31st December 1870..	15,000	
		<u>3,99,814</u>
Total to receive in 1870....	Rs. 4,19,814	

Lighting Rate.

Estimate of Cash to receive in 1870:—	Rs.	Rs.
Arrears for former years		20,000
Assessment for 1870	2,37,461	
Government Lighting Rate	10,000	
	<u>2,47,461</u>	
Deduct estimated arrears on 31st December 1870	15,000	
		<u>2,32,461</u>
Total to received in 1870....Rs.		<u>2,52,461</u>

ESTIMATES OF EXPENDITURE.**Details.**

The Clerk of the Peace.—That Officer explains the increase in his Department.

The Municipal Commissioner's Office, Controller's Office, and Store-keeper's Office, call for no remarks.

Public Health.

The Health Officer's Estimate for 1870 is Rs. 5,61,960, but it will be seen from a perusal of my remarks that I reduce the Estimate by Rs. 10,149-8-0 as follows:—

Difference by reduction in Veterinary Establishment.....	1,200	0	0
Removal of Sweepings	6,200	0	0
Bunder Establishment	2,749	8	0
	<u>Rs. 10,149</u>	<u>8</u>	<u>0</u>

My Estimate for 1870 is thus Rs. 5,51,811, against the Revised Estimate for 1869 of Rs. 5,66,395. It should be remembered that the Estimate for 1870 provides for a reserve of carts and bullocks, and for anticipated increase in the cost of keep of cattle; on the other hand 5 per cent. contingencies was included in the Revised Estimate for 1869, but is excluded from estimate for 1870.

The Health Officer desires that certain items of receipts in his Department shall be deducted from the cost of it, (see last paragraph of his Memorandum), but I cannot allow this claim with reference to the last three items he names. Sale of carts, bullocks, and of disinfecting powder and recoveries for stores lost. These are all items which must go to "General Stores Account."

Striking out these three items the seven preceding items aggregating Rs. 12,491 may be deducted from the Estimate from 1870, which, as I revise it, stands thus—

Commissioner's Estimate	Rs. 5,51,811
Deduct three items of receipt.....	,, 12,491

Net Estimate..Rs. 5,39,320

Halalcore Department.

It will be seen that I disallow the Estimate for additional Sweepers in the Halalcore Branch. The present staff should suffice until the number of new Public Latrines is much larger than at present. Moreover the Expenditure in this Branch must not exceed the Income from the Halalcore cess. If we add to the cost of service (as reduced by me) the proportion of cost of general superintendence, collection and assessment, the Estimate of Income will be fully reached, and no margin left for increase to the working strength; accordingly I take the revised Estimate of Expenditure for the current year Rs. 2,07,047, and add to it Rs. 2,820 for extra office assistance and Paymaster's salary. I thus estimate for 1870 an expenditure of Rs. 2,09,867, being Rs. 18,589 less than the estimate of the Health Officer.

Rs. 2,28,456
„ 2,09,867
<u>Rs. 18,589</u>

Markets and Slaughter-houses.

My remarks in the margin of the detailed Estimate will fully explain the cause of the slight increase under this head.

Registrar of Births and Deaths.

Remains as before.

Cemeteries.

This is a new item ; it provides for the maintenance of a few hearses for the use of the poor Roman Catholic community who are unable to afford conveyance to the new and distant Cemeteries of Sewree and Dharavee. This concession was agreed upon when the community, in 1867, agreed to the new Cemeteries.

Executive Engineer's Establishment.

The reasons for the slight increase of Rs. 3,495 for 1870 are given in the margin of the Statement.

Road Repairs.

I have appended to this Budget a statement classifying the Roads according to traffic, and giving their lengths and areas and estimate for repairs. It will easily be seen that to keep all the roads in the Island in thorough repair and to water them efficiently, at least twice as much as I have estimated for should be spent each year. I am in hopes however that the amount I ask for being the same as for current year, will suffice to keep the main thoroughfares in good order, and the others in passable condition, while the area watered will be slightly increased. At any rate, the income of the Municipal Fund will not bear a larger grant under this head, and we must do the best we can with it.

I am of opinion that it will be true economy to pave most of the principal thoroughfares in the native town which carry a heavy cart traffic. One or two lengths or streets might be paved each year and the cost debited to the grant for road repairs.

Out-door Establishments paid for from this grant have hitherto never been shown in the Budget, but will now be found in Subordinate Budget D.

Maintenance of Worlee Sluices and Pumping Station.

A detailed Estimate under this head is now furnished for the first time. The increase on the Budget Grant heretofore is considerable, being mainly in the item of material, *i.e.* coal. This is due to the enlargement of the Pumping Station recently sanctioned by the Bench.

Improvement of Streets.

Every endeavour will be used to keep within the sum asked for, but, as has so often been explained, it is impossible to estimate accurately the expenditure under this head.

I shall endeavour, by the adoption of a recent suggestion of the Finance Committee, to enhance the fees of the Building Department to cover this charge in some slight degree.

Public Land Conveyance Department. Liquor License Department. Music and Poison License Department.

Are as before, and require no remark.

Cost of Assessment and Cost of Collection.

A full Statement of the recent separation of the two Departments has already been made to the Bench, and the Establishments approved.

They remain unchanged, except that I propose to try and save the extra cost of the Warrant Officer's establishment.

* Assessment Rs. 50,975
Collection ,, 52,542

Rs. 1,03,517

The aggregate estimate for Assessment and Collection is
Rs. 1,03,517.*

Contribution to Drainage.

Is as required by the Act. Establishments or expenditure paid out of it will be found in the Subordinate Budgets B and C.

Contribution to Agri-Horticultural Society.

I can but repeat my hope that the grant will be increased in 1870 to the extent already asked for, but refused in the current year.

Expenditure of Government Contribution.

Needs no remark.

New Plant.

It will be seen by a reference to the Statement that I have struck out 70 new water-cart iron-cylinders estimated for by the Executive Engineer, on the ground that the Plant will yet work through another year.

The last three items of the Statement—Scavenging, Drain and Night-soil Carts *must* be supplied at once. They are needed to replace old Plant taken over from the Contractor in October 1865, or purchased second hand at that time (four years ago) and also to provide a reserve of

25 Scavenging Carts.
15 Drain do.
5 Night-soil do.

Government Instalment of Elphinstone Circle Debt.

The debt to Government on 31st December 1868 was Rs. 1,22,724 free of interest. During this year we shall have paid in all Rs. 58,000, being 5 instalments, under the 15 Lakh Loan Act, of Rs. 11,600 monthly. The balance, Rs. 64,724, remains to be paid in 1870. So by monthly instalments as aforesaid the debt will be finally extinguished in June 1870.

Pensions.

Need no remark.

Repairs to Buildings.—Municipal Fund.

At the foot of the Abstract Statement I have stated my views with reference to the proposed reconstruction of the Cammatteepoora and Grass Market Stables. They are doubtless very old, and the materials very rotten, but they will last till next rains, and may last through them. At any rate an attempt must be made to avoid this heavy expenditure during 1870. The remaining items are ordinary current repairs, and need no remark.

Contribution to Survey.

Certain correspondence will be published before the Budget Meeting takes place which will explain the need for repeating this Grant, although the Municipality has paid the full sum of Rs. 50,000 originally demanded by Government.

New Works from Current Revenue.—Municipal Fund.

The new Night-soil Tank and Discharge Pipe at Boree Bunder. The disaster of the past season must be fresh in the minds of the Justices. We cannot incur the risk of another accident of the kind.

Dr. Lumsdaine has written at great length on the subject in his second Quarter's Report for this year, and he insists not only on guarding effectually against another accident, but on the enlargement of the Tanks which were built in 1867 which are found but half as large as they should be.

The expenditure *must* be faced in the coming year.

Special Contingencies as before.—Kerosine Lighting.

The experiment of Kerosine lighting during the current year has been entirely successful, and I would gladly have extended it to the extent estimated for by the Executive Engineer, and thus to light the chief suburbs, as shown in the Roads Statement, but the Municipal Fund will not bear the enhanced charge during the current year.

A reference to the Municipal Act will show that the Lighting Rate can only be legitimately expended on Gas Lighting. It follows that in Bombay as in Calcutta the cost of Kerosine or other oil lighting must be debited to Municipal Fund. I trust that in 1870 our Funds will admit of the extensions proposed by Mr. Thwaites.

Sinking Fund and Interest on Loans.

Are in accordance with the Act.

Contribution towards working of Contagious Diseases Act.

I repeat the request already proposed to the Bench and negatived for want of funds.

Bombay is the only one of the three Presidency Cities which has neglected to enforce this Act. The terrible disclosures which have followed its introduction in Calcutta and Madras will, I feel sure, have led every Justice to admit the need for enforcing it here.

Government agrees to contribute half the expenditure, and does not forbid an attempt to make the Act self-paying by the levy of a fee for health certificate.

Water Works Fund.

The last item only appears to call for remark.

Although I have no official decision on the question (which has only recently been raised), it may be decided that inasmuch as the late Board of Commissioners neglected to pay one of the annual instalments of Rs. 1,75,000 to Government, it remains as a liability to be paid by the Corporation created in July 1865.

Should this be so realised, it will be necessary to provide for the payment, and Government will hardly object to its being paid in four years in equal instalments.

I accordingly provide one-fourth of an extra instalment of Rs. 1,75,000.

Police Fund.

Calls for no remarks. I had desired to construct some permanent Police Buildings, but have been obliged from want of funds to abandon the idea so far as next year is concerned.

Lighting Fund.

No detailed Estimate of Gas Lights can be given until a reply is received from the Bombay Gas Company; the expenditure will be up to the full yield of the Lighting Rate.

ARTHUR CRAWFORD,
Municipal Commissioner.

ESTIMATE OF INCOME DURING THE YEAR 1870.

No. of Item.	PARTICULARS.	Original Estimate for Current Year 1869.	Revised Estimate for Current Year 1869.	Estimate for the next year 1870.
MUNICIPAL FUND.				
1	House Rate	8,53,000	7,23,000	7,81,718
2	Wheel Tax	2,60,000	2,50,000	2,63,000
3	Certificate Tax	3,50,000	1,65,000	1,50,000
4	Town Duties		2,27,500	3,90,000
5	Liquor Licenses	1,21,000	1,40,000	1,40,000
6	Land Conveyance Licenses	13,200	13,200	13,200
7	Fines and Penalties	10,000	20,000	20,000
8	Miscellaneous Fees	50,000	50,000	50,000
9	Market Fees	1,15,000	1,45,000	1,50,000
10	Tobacco Duty and Licenses	1,57,000	1,57,000	1,57,000
11	Halalcore Cess	2,40,000	2,25,000	2,25,000
12	Government contribution in lieu of House Rate	30,000	30,000	30,000
13	Interest on Government Paper .....	....	....	6,400
Total Municipal Fund proper Rs.		21,99,200	21,45,700	23,76,318
WATER WORKS FUND.				
14	Water Rate	4,00,000	4,00,000	4,00,000
Total Water Works Fund Rs.		4,00,000	4,00,000	4,00,000
POLICE FUND.				
15	Police Rate	2,65,274	2,41,074	3,10,000
16	Imperial contribution of $\frac{1}{4}$ of total estimated Expenditure	99,625	99,882	97,314
17	Government contribution as Police Rate		10,000	12,500
Total Police Fund Rs.		3,64,899	3,50,956	4,19,814
LIGHTING FUND.				
18	Lighting Rate at 2 per cent.	2,65,274	2,41,074	2,42,461
19	Government contribution as Lighting Rate		10,000	10,000
Total Lighting Fund Rs.		2,65,274	2,51,074	2,52,461
Grand Total Rs.		32,29,373	31,47,730	34,48,593

A. T. CRAWFORD,
Municipal Commissioner.

ESTIMATE OF EXPENDITURE DURING THE YEAR 1870.

No. of Items.	PARTICULARS.	Budget Grant for Current Year 1869.	Revised Estimate for Current Year 1869.	Estimate for the next Year 1870.	
	<i>Municipal Fund.</i>	Rs.	Rs.	Rs.	
1	General Superintendence. {	Clerk of the Peace, as per Statement 1	15,816	15,816	23,328
2		Municipal Commissioner's Office Do. 2	53,796	53,796	54,396
3		Controller's Office..... Do. 3	52,212	52,212	53,832
		Total.....Rupees	1,21,824	1,21,824	1,31,556
	<i>Proportion chargeable to Mupial Fund</i>		77,794	77,794	78,107
4	Storekeeper's Office	As per Statement 4	8,844	8,844	8,304
5	Public Health Department	Do. 5	5,41,395	5,66,395	5,39,320
6	Halalcore Department	Do. 6	2,32,862	2,07,047	2,09,867
7	Markets and Slaughter-Houses	Do. 7	62,052	62,052	65,118
8	Registrar of Births and Deaths... ..	Do. 8	13,260	13,260	13,272
9	Cemeteries	Do. 9	.....	.....	4,302
10	Executive Engineer, Municipal... ..	Do. 10	36,000	36,000	42,540
11	Road Repairs, including Watering and Scraping		3,20,000	3,20,000	3,20,000
12	Maintenance of Worlee Sluices and Pumping Stations.....	As per Statement 11	30,000	30,000	42,388
13	Improvement of Streets.....		60,000	1,25,000	1,00,000
14	Public Land Conveyance Department.....	} As per Statement 12	6,600	6,600	6,960
15	Liquor License Department.....		1,860	1,860	1,800
16	Music and Poison License Department.....		540	540	540
17	Proportion of Cost of Assessment Department...As per Statement 13	} * 70,923	* 70,923	70,923	54,149
18	Do. do. Collection do. ... Do. 14				
19	Contribution to Drainage		2,50,000	2,50,000	2,50,000
20	Do. to Agri-Horticultural Society		10,000	10,000	15,000
21	Expenditure of Government Contribution		30,000	30,000	30,000
22	Plant and Stores	As per Statement 15	65,000	65,000	35,975
23	Government Instalment, Elphinstone Circle Debt.....		50,000	58,000	64,724
24	Pensions	As per Statement 16	3,933	3,933	3,972
25	Repairs to Municipal Buildings	Do. 17	3,000	3,000	2,403
26	Contribution to Survey		25,009	25,000	25,000
27	New Works from Current Revenue. As per Statement 18.....		.....	.....	1,56,609
		Carried over.... Rs.	18,99,072	19,71,248	20,65,350
	* Total cost of Assessment and Collection Department.....		1,16,473	1,16,473	1,03,517

No. of Items.	PARTICULARS.	Budget Grant for Current Year 1869.	Revised Estimate for Current Year 1869.	Estimate for the next Year 1870.
	Brought over.....Rs.	18,99,072	19,71,248	20,65,350
28	Special Contingencies	5,000	5,000	5,000
29	Kerosine Lighting .....As per Statement 19	.....	.....	17,685
30	Sinking Fund and Interest on Loans. Do. 20	1,51,943	2,08,360	3,06,180
31	Contribution towards working of Contagious Diseases Act.....	.....	.....	41,280
32	Contribution towards Police Rate .....	.....	.....	8,165
	Total Municipal Fund Proper.....Rs.	20,56,015	21,84,608	24,43,660
	<i>Water Works Fund.</i>			
33	Vehar Water Works Department. As per Statement 21	68,000	73,000	76,412
34	Cost of Assessment (Proportion.) See Statement 13...	19,024	19,024	20,733
35	Do. Collection (do.) Do. 14 ... }			
36	Vehar Water Works Instalment	1,75,000	1,75,000	1,75,000
37	Construction and Repair of Buildings as per Statement No. 22 .....	.....	.....	1,906
38	General Superintendence (Proportion.) See Statements 1, 2, and 3	13,758	13,758	4,558
39	Balance due to Government, being one-fourth of the Instalment left unpaid by the late Board.....	.....	.....	43,750
40	Payment in part of Municipal Fund Debt .....	.....	.....	77,641
	Total Water Works Fund.....Rs.	2,75,782	2,80,782	4,00,000
	<i>Police Fund.</i>			
41	Police and Fire Engine Charges. As per Statement 12	3,81,480	3,81,480	3,89,256
42	Cost of Assessment (Proportion.) See Statement 13	13,263	13,263	16,068
43	Do. Collection (Do.) Do. 14 }			
44	General Superintendence (Proportion.) See Statements 1, 2, and 3.....	12,550	12,550	22,655
	Total Police Fund.....Rs.	4,07,293	4,07,293	4,27,979
	<i>Lighting Fund.</i>			
45	Gas Lighting Charges	2,42,887	2,42,887	} 2,52,461 Not to exceed estimated income from Lighting Rate.
46	Cost of Assessment (Proportion.) See Statement 13	13,263	13,263	
47	Do. Collection (Do.) Do. 14 }			
48	General Superintendence (Proportion.) See Statements 1, 2, and 3	9,124	9,124	
	Total Lighting Fund.....Rs.	2,65,274	2,65,274	2,52,461
	Grand Total, exclusive of payments from one Fund to another.....Rs.	29,99,364	31,32,957	34,38,294

Note.—The proportion of "General Superintendence" debitable to Drainage is Rs. 16,005.

A. T. CRAWFORD,
Municipal Commissioner.

STATEMENT No. 1.

MEMORANDUM.

In forwarding the accompanying detail of Estimate for Establishment for 1870, I beg to call attention to the increase proposed under the following heads:—

LAW CHARGES.

The sum allowed under this head in former Budgets was Rs. 583-5-4 per mensem, or Rs. 7,000 per annum; the actual charge under this head in the year 1867 was Rs. 8,939, and in 1868 Rs. 12,195, averaging nearly Rs. 900 per mensem, and this sum I have inserted under this heading in the accompanying estimate for my establishment. It is of course very difficult to estimate what Law charges may amount to in any year, but the average of the last two years shows that the present Budget grant is insufficient.

PRINTING, STATIONERY, AND ADVERTISEMENT CHARGES.

The present Budget grant is far below the expenditure under this heading, as will appear by the statement of actual expenditure during the last two years to have averaged Rs. 331 per mensem, and I now propose that Rs. 400 per mensem should be the Budget grant under this heading.

ESTABLISHMENT.

I propose that the pay of my second Clerk, who has been in my office for 10 years without any increase of salary, should be raised from Rs. 50 to Rs. 60 per mensem, and that the pay of Sheik Bapoo Raje Mahomed, the senior Peon, who has been for a very great number of years in the office, should be increased from Rs. 11 to Rs. 12 per mensem.

C. E. STANGER LEATHES,

Clerk to the Justices of the Peace for the City of Bombay.

Bombay, Town Hall, 23rd September 1869.

A.

STATEMENT showing the Printing and Advertisement Charges, &c., for the year 1867.

		Rs.	a.	p.
Monthly average Rs. 286-15-2	January	271	13	10
	February	144	1	1
	March	57	0	0
	April	448	7	0
	May .....	.....	
	June	4	0	0
	July	223	14	10
	August	460	13	7
	September .....	.....	
	October	1,323	7	3
	November .....	.....	
	December	509	12	8
Total....		3,443	6	3
<i>Ditto for 1868.</i>				
Monthly average Rs. 375-3-8	January	446	15	2
	February	79	12	0
	March	386	8	5
	April	396	15	4
	May	114	13	0
	June	85	2	0
	July	966	11	2
	August	505	10	10
	September	145	2	8
	October	734	13	9
	November	165	6	1
	December	474	9	5
Total....		4,502	7	10

Annual average Rs. 3,972 15 6

Monthly average Rs. 331 1 3

C. E. STANGER LEATHES

ABSTRACT of the Budget Estimate of the Department in charge of the Clerk of the Peace for 1870.

No. of Item.	No. of Section.	NATURE OF EXPENDITURE.	Estimate for the Year 1870.		REMARKS.
			Per Month.	Per Annum.	
		<i>Justices' Office.</i>			
	I.	Clerk of the Peace	400	4,800	
	II.	Office Establishment	244	2,928	
	III.	Law Charges	900	10,800	
	IV.	Printing, Stationery and Advertisement Charges	400	4,800	
		Total....	1,944	23,328	

C. E. STANGER LEATHES,

Clerk to the Justices of the Peace for the City of Bombay.

JUSTICES' OFFICE.

Detail of Estimate for Establishment for the Year 1870.

No. of Item.	No. of Persons.	PARTICULARS.	Budget Grant for the current year 1869.			Revised Estimate for the current year 1869.			Estimate for the next year 1870.			REMARKS.
			Per Mensem.	Total.	Per Annum.	Per Mensem.	Total.	Per Annum.	Per Mensem.	Total.	Per Annum.	
			Rs. a. p.	Rs. a. p.		Rs. a. p.	Rs. a. p.		Rs. a. p.	Rs. a. p.		
		JUSTICES' OFFICE.										
		SECTION I.										
		<i>Officer.</i>										
1		Clerk of the Peace	400 0 0			400 0 0			400			
				400 0 0	4,800		400 0 0	4,800		400	4,800	
		SECTION II.										
		<i>Office Establishment.</i>										
1		Head Clerk	100 0 0			100 0 0			100			
				100 0 0	1,200		100 0 0	1,200		100	1,200	
1		2nd Clerk	50 0 0			50 0 0			60			
				50 0 0	600		50 0 0	600		60	720	
1		Finance Committee's Clerk	50 0 0			50 0 0			50			
				50 0 0	600		50 0 0	600		50	600	
3		Peons, at Rs. 11 each.....	33 0 0			33 0 0			34			
				33 0 0	396		33 0 0	396		34	403	
		SECTION III.										
		Law Charges	583 5 4			583 5 4			900			
				583 5 4	7,000		583 5 4	7,000		900	10,800	
		SECTION IV.										
		Printing, Stationery and Advertisement charges	101 10 8			101 10 8			400			
				101 10 8	1,220		101 10 8	1,220		400	4,800	
		Total....Rs	1,318 0 0	15,816	1,318 0 0	15,816	..	1,944	23,328	

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C. E. STANGER LEATHES,

Clerk to the Justices of the Peace for the City of Bombay.

Bombay, Town Hall, 23rd September 1869.

STATEMENT No. 2.

MUNICIPAL COMMISSIONER'S ESTABLISHMENT.

Abstract of the Budget Estimate for the Year 1870.

No. of Section.	NATURE OF EXPENDITURE.	Estimate for the Year 1870.		Remarks.
		Per Month.	Per Annum.	
		Rs.	Rs.	
I.	Salary of Commisisoner	3,000	36,000	
II.	Office Establishment	833	9,996	
III.	Contingencies, Stationery and Printing ...	200	2,400	
IV.	House Rent	500	6,000	
	Total...Rs.	4,533	54,396	

ARTHUR CRAWFORD,
Municipal Commissioner for the City of Bombay.

MUNICIPAL COMMISSIONER'S ESTABLISHMENT.

Details of Estimate for Establishment for 1870.

III—181

Number of Persons.	PARTICULARS.	Budget Grant for the Current Year 1869.			Revised Estimate for the Current Year 1869.			Estimate for the next Year 1870.			REMARKS.
		Per Mensem.	Total.	Per Annum.	Per Mensem.	Total.	Per Annum.	Per Mensem.	Total.	Per Annum.	
	SECTION I.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
1	Municipal Commissioner	3,000	3,000	36,000	3,000	3,000	36,000	3,000	3,000	36,000	
	SECTION II.										
	<i>Office Establishment.</i>										
1	Head Clerk	300			300			300			The Head Clerk will be pensioned during this year, and his place not be filled up.
1	Clerk and Record-keeper.....	150			150			150			
1	Clerk	95			95			95			
1	Ditto	85			85			85			
1	Ditto	75			75			75			
1	Havildar.....	15			15			15			
8	Peons, at Rs. 11 each	88			88			88			
2	Peon Boys, at Rs. 8 each	16			16			16			
1	Water Brahmin.....	9			9			9			
			833			833			833		
				9,996			9,996			9,996	
	SECTION III.										
	Contingencies, Stationery and Printing...	150			150			200			
			150			150			200		
	SECTION IV.			1,800			1,800			2,400	
	House Rent	500			500			500			
			500			500			500		
				6,000			6,000			6,000	
	Grand Total.....Rs.			53,796			53,796			54,396	

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ARTHUR CRAWFORD,
Municipal Commissioner.

STATEMENT No. 3.

*ABSTRACT of the Budget Estimate of the Municipal Controller's Department
for the Year 1870.*

No. of Item.	No. of Section.	NATURE OF EXPENDITURE.	Estimate for the Year 1870.		REMARKS.
			Per Month.	Per Annum.	
			Rs.	Rs.	
	I.	Salary of the Controller	1,500	18,000	
	II.	Office Establishment.....	2,011	24,132	
	III.	Contingencies, Stationery & Printing.	150	1,800	
	IV.	Share of Office Rent	300	3,600	
	V.	Account Branch, Health Department.	230	2,760	
	VI.	Ditto Engineer's Department.	145	1,740	
	VII.	Loan Department	150	1,800	
		Total...Rs.	4,486	53,832	

W. MAIDMENT,

Controller of Municipal Accounts.

CONTROLLER OF MUNICIPAL ACCOUNTS DEPARTMENT.

Detail of Estimate for Establishment for 1870.

No. of Items.	No. of Persons.	PARTICULARS.	Budget Grant for the Current Year 1869.			Revised Estimate for the Current Year 1869.			Estimate for the next Year 1870.			REMARKS.
			Per Mensem.	Total.	Per Annum.	Per Mensem.	Total.	Per Annum.	Per Mensem.	Total.	Per Annum.	
			Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		
		SECTION I.										
1		Controller of Municipal Accounts.	1,500	1,500	18,000	1,500	1,500	18,000	1,500	1,500	18,000	
		Total....	1,500	1,500	18,000	1,500	1,500	18,000	1,500	1,500	18,000	
		SECTION II.										
		<i>Office Establishment, Account Branch.</i>										
1		Head Accountant	450	450	5,400	450	450	5,400	450	450	5,400	
1		Deputy Accountant	150	150	1,800	150	150	1,800	150	150	1,800	
1		Assistant Accountant and Ledger- keeper	100	100	1,200	100	100	1,200	100	100	1,200	
1		Cashier.....	90	90	1,080	90	90	1,080	90	90	1,080	
1		Day Book-keeper	75	75	900	80	80	960	80	80	960	
1		Assistant Fair ditto.	75	75	900	75	75	900	75	75	900	
1		Ditto in charge Drainage and Water Works	70	70	840	70	70	840	70	70	840	
1		Subsidiary or Tabulated Ledger- keeper	65	65	780	60	60	720	60	60	720	
1		Assistant to ditto and Copyist ..	60	60	720	60	60	720	60	60	720	
2		Copyists	80	80	960	80	80	960	80	80	960	
1		Record-keeper.....	30	30	360	30	30	360	30	30	360	
		<i>Audit.</i>										
1		Head Auditor	180	180	2,160	180	180	2,160	180	180	2,160	
1		First Assistant Auditor	80	80	960	80	80	960	80	80	960	
1		Second ditto	75	75	900	75	75	900	75	75	900	
1		Audit Clerk.....	70	70	840	70	70	840	70	70	840	
		Carried forward....Rs.	1,650	1,650	19,800	1,650	1,650	19,800	1,650	1,650	19,800	

No. of Items.	No. of Persons.	PARTICULARS.	Budget Grant for the Current Year 1869.			Revised Estimate for the Current Year 1869.			Estimate for the next Year 1870.			REMARKS.
			Per Mensem.	Total.	Per Annum.	Per Mensem.	Total.	Per Annum.	Per Mensem.	Total.	Per Annum.	
			Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought over Rs.	1,650	1,650	19,800	1,650	1,650	19,800	1,650	1,650	19,800	
1		Audit Clerk	65	65	780	65	65	780	65	65	780	
1		Ditto	55	55	660	55	55	660	55	55	660	
1		Registrar of Bills and Stationery- keeper	45	45	540	45	45	540	45	45	540	
		<i>Store Branch.</i>										
1		Clerk	75	75	900	75	75	900	75	75	900	
1		Do.	60	60	720	60	60	720	60	60	720	
		<i>Peons.</i>										
1		Havildar	13	13	156	13	13	156	13	13	156	
1		Naique	12	12	144	12	12	144	12	12	144	
4		Peons	36	36	432	36	36	432	36	36	432	
		Total	2,011	2,011	24,132	2,011	2,011	24,132	2,011	2,011	24,132	
		SECTION III.										
		Contingencies, Stationery, and Printing	150	150	1,800	150	150	1,800	150	150	1,800	
		Total	150	150	1,800	150	150	1,800	150	150	1,800	
		SECTION IV.										
		Share of Office Rent	300	300	3,600	300	300	3,600	300	300	3,600	
		Total	300	300	3,600	300	300	3,600	300	300	3,600	

This Establishment is charged in 1869 to the 5 per cent. "contingencies" of the Health Department.

SECTION V.

Account Branch of the Health Department.

1	Head Clerk	120	120	1,440	120	120	1,440	120	120	1,440
1	Clerk	60	60	720	60	60	720	60	60	720
1	Do.	50	50	600	50	50	600	50	50	600
	Total.....	230	230	2,760	230	230	2,760	230	230	2,760

SECTION VI.

Account Branch of the Engineer's Department.

1	Head Clerk	120	120	1,440	120	120	1,440	120	120	1,440
1	Clerk	25	25	300	25	25	300	25	25	300
	Total.....	145	145	1,740	145	145	1,740	145	145	1,740

SECTION VII.

Loan Department.

1	Head Clerk	100	100	1,200	100	100	1,200	100	100	1,200
1	Clerk	50	50	600	50	50	600	50	50	600
	Total.....	150	150	1,800	150	150	1,800	150	150	1,800
	Grand Total.....Rs.	4,486	4,486	53,832	4,486	4,486	53,832	4,486	4,486	53,832

W. MAIDMENT,
Controller of Municipal Accounts.

STATEMENT No. 4.

STORES DEPARTMENT.

ABSTRACT OF THE BUDGET ESTIMATE of the several Establishments in charge of the MUNICIPAL STOREKEEPER for the Year 1870.

No. of Item.	No. of Section.	NATURE OF EXPENDITURE.	ESTIMATE FOR THE YEAR 1870.		REMARKS.
			Per Month.	Per Annum.	
I.		<i>Municipal Stores.</i>	Rs.	Rs.	
	I.	Salary of Storekeeper	400	4,800	
	II.	Office Establishment	237	2,844	
	III.	Contingencies, Stationery and Printing	55	660	
		Total.....	692	8,304	

J. R. BROWNE,
Municipal Storekeeper.

STORES.

DETAIL OF ESTIMATE FOR ESTABLISHMENT FOR 1870.

No. of Items.	No. of Persons.	PARTICULARS.	BUDGET GRANT FOR THE CURRENT YEAR 1869.			REVISED ESTIMATE FOR THE CURRENT YEAR 1869.			REQUIRED FOR THE NEXT YEAR 1870.			REMARKS.
			Per Mensem.	Total.	Per Annum.	Per Mensem.	Total.	Per Annum.	Per Mensem.	Total.	Per Annum.	
			Rs. a. p.	Rs. a. p.	Rs.	Rs. a. p.	Rs. a. p.	Rs.	Rs.	Rs.		
I.		MUNICIPAL STORES.										
		SECTION I.										
	1	Municipal Storekeeper	400 0 0	400 0 0	4,800	400 0 0	400 0 0	4,800	400	400	4,800	
		OFFICE ESTABLISHMENT.										
		SECTION II.										
	1	Head Clerk	100 0 0	100 0 0	1,200	100 0 0	100 0 0	1,200	100			
	1	Clerk	60 0 0	60 0 0	720	60 0 0	60 0 0	720	60			
	1	Ditto * 2 Clerks at Rs. 40 each .	*80 0 0	80 0 0	960	80 0 0	80 0 0	960	30			
	1	Overseer	25 0 0	25 0 0	300	25 0 0	25 0 0	300	25			
	2	Peons, at 11 Rs. each	22 0 0	22 0 0	264	22 0 0	22 0 0	264	22			
		SECTION III.										
		Contingencies, Stationery and Printing	50 0 0	50 0 0	600	50 0 0	50 0 0	600	55	55	660	
		Total....Rs.	....	737 0 0	8,844	....	737 0 0	8,844	....	692	8,304	

J. R. BROWNE,
Municipal Storekeeper.

TO THE COMMISSIONER.

In forwarding the Budget Estimate for 1870 I wish to observe that each item has been very carefully considered—first with regard to efficiency, and secondly as to economy.

Although this superintendence is all debited to "Health," it embraces, really and practically, the several branches of scavenging, drain cleaning, road scraping, and Halalcore, as well as the serving of notices and summonses, and subsequent attendance at the Police Courts.

ITEM I.
SECTION II.
SUPERINTENDENCE.

Remembering how extended are the relations of the Health Department—and that for every petty detail there must be a record, it is easy to understand that there is an immense amount of office work. At present Mr. Brunton really performs the duties of a Head Clerk, and it is very desirable that he should be able to devote more of his time to his own proper work of supervision.

ITEM I.
SECTION III.
OFFICE.

A trifling increase of pay is proposed for our Peons, to assimilate it to that given in the Commissioner's and Executive Engineer's offices. These men are our letter carriers and messengers all over the island from Colaba to Mahim.

ITEM I.
SECTION VIII.
NIGHT BRANCH.

Instead of 2 European Sub-Inspectors at Rs. 150 and Rs. 100 respectively, I propose 2 Natives at Rs. 50 each, saving Rs. 150 a month.

The estimate is here based upon the distinct understanding that all the working plant will be of the new patterns—and that, consequently, there will be a very minimum of repairs. The condition of the old plant may be inferred from the fact, that repairs have run as high as 300 per cent.

ITEM I.
SECTION X.
REPAIRS.

ITEM I. SECTION XII.
RESERVE CATTLE.

Provision is here made for the one want which of all others has most crippled efficiency. The want of reserve carts and bullocks has been an indirect source of considerable expense.

ITEM I.
SECTION XVI.
WATERPROOF CLOTHING.

It is desirable that, during the monsoon, our Inspectors and Muccadums should have no excuse for avoiding the weather.

ITEM III.
SECTION II.
LABOUR.

There is the greatest objection to any private labour, as there is now, in the Public Markets; it is very apt to bring the Superintendent into collision with the stall-holders.

ITEM I. SECTION XI.
" II. " VI.
" III. " VIII.
STORES.

Our chief stores are Oil, Grease, Powrahs, Baskets, Brooms, Buckets, Rope, Lanterns, &c. &c. &c., and Bullocks' Shoes and Nails.

The number of Biggaries and Halalcores has been fixed with a view to enable us to meet absence by sickness, or other contingencies, to work always up to full strength.

The estimate of probable receipts, from all sources, has been based upon actual receipts during the first half of the current year as follows :—

	Rs.	a.	p.
By Colaba Cantonment Scavengering	5,220	5	8
„ Dock Yard „	267	8	0
„ Post Office „	338	2	0
„ Byculla Schools }			
„ County Jail }			
„ House of Correction.)			
„ Private Scavengering	880	4	9
„ Unclaimed Wages	1,906	5	2
„ Fines, Departmental	995	13	5
„ Sale of Cast Bullocks	795	0	0
„ Sale of Disinfecting Powder.....	107	14	0
„ Recoveries for Stores lost.....	107	8	1
Total	Rs. 13,503	13	10

This amount should be deducted from the total cost of the Department. See Controller's Circular No. 1443 of 1869.

JOHN LUMSDAINE,
Health Officer.

15th September 1869.

PUBLIC HEALTH DEPARTMENT.

ABSTRACT OF THE BUDGET ESTIMATE OF THE SEVERAL BRANCHES
IN CHARGE OF THE EXECUTIVE HEALTH OFFICER FOR THE YEAR 1870.

No. of Item.	No. of Section.	NATURE OF EXPENDITURE.	Estimate for the Year 1870.						REMARKS.
			Per Month.			Per Annum.			
			Rs.	a.	p.	Rs.	a.	p.	
I.	I.	Health Officer.....	2,000	0	0	24,000	0	0	
	II.	Superintendence.....	4,229	0	0	50,748	0	0	
	III.	Office.....	693	0	0	8,316	0	0	
	IV.	Scavengering.....	13,896	12	0	1,66,761	0	0	
	V.	Drain cleaning.....	7,121	10	0	85,459	8	0	
	VI.	Bunder.....	479	2	0	5,749	8	0	
	VII.	Veterinary.....	183	8	0	2,202	0	0	
	VIII.	Night Branch.....	4,341	8	0	52,098	0	0	
	IX.	Disposal of Town Sweepings.....	8,500	0	0	1,02,000	0	0	
	X.	Repairs.....	1,550	0	0	18,600	0	0	
	XI.	Stores.....	1,975	0	0	23,700	0	0	
	XII.	Purchase of Live Stock (reserve)....	....			6,000	0	0	
	XIII.	Feed of reserved Bullocks, &c.....	950	0	0	11,400	0	0	
	XIV.	Rent.....	77	0	0	924	0	0	
	XV.	Stationery, Printing, and Contingen- cies.....	290	0	0	3,480	0	0	
	XVI.	Waterproof clothing.....	....			522	0	0	
			....			5,61,960	0	0	
		HALALCORE.							
II.	I.	Office.....	355	0	0	4,260	0	0	
	II.	Superintendence.....	1,810	0	0	21,720	0	0	
	III.	Labour.....	16,490	0	0	1,97,880	0	0	
	IV.	Feed of Cattle.....	198	0	0	2,376	0	0	
	V.	Rent.....	35	0	0	420	0	0	
	VI.	Stores.....	90	0	0	1,080	0	0	
	VII.	Stationery, Printing, and Contingen- cies.....	60	0	0	720	0	0	
						2,28,456	0	0	
		MARKET AND SLAUGHTER HOUSES.							
III.	I.	Superintendence.....	951	0	0	11,412	0	0	
	II.	Labour.....	678	0	0	8,136	0	0	
	III.	Meat Train.....	3,290	0	0	39,480	0	0	
	IV.	New plant.....	....			190	0	0	
	V.	Repairs.....	85	0	0	1,020	0	0	
	VI.	Disposal of Offal.....	108	0	0	1,296	0	0	
	VII.	Feed of Cattle.....	86	0	0	1,032	0	0	
	VIII.	Stores.....	200	0	0	2,400	0	0	
	IX.	Waterproof Clothing.....	....			32	0	0	
	X.	Printing, Stationery, and Contingen- cies.....	10	0	0	120	0	0	
						65,118	0	0	

No. of Item.	No. of Section.	NATURE OF EXPENDITURE.	Estimate for the Year 1870.		REMARKS.
			Per Month.	Per Annum.	
IV.		REGISTRATION OF BIRTHS AND DEATHS.			
	I.	Office	206 0 0	2,472 0 0	
	II.	Registrars	780 0 0	9,360 0 0	
	III.	Printing, Stationery, and Contingencies.	120 0 0	1,440 0 0	
				13,272 0 0	
		CEMETERIES.			
I.	I.	Hearses. ....	....	4,301 8 0	
				8 0	

JOHN LUMSDAINE,
Health Officer.

STATEMENT PUBLIC HEALTH

Detailed

No. of Items.	No. of Persons, &c.	DETAILS.	Budget Grant for the Current Year 1869.								
			Per Mensem.			Total.			Per Annum.		
			Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.
SECTION I.											
I.	1	Health Officer	2,000	0	0	2,000	0	0	24,000	0	0
SECTION II.											
<i>Superintendence.</i>											
	1	Chief Superintendent.....	600	0	0						
	3	European Inspectors, at 250 Rs. each.....	750	0	0						
	2	Do. do. at 225 do.	225	0	0						
	1	Do. do. at 200 do.	400	0	0						
	2	Do. do. at 175 do.	525	0	0						
	1	Do. do. at 150 do. ....	.....							
		Proportion of Veterinary Inspector's Pay .....	.....							
	2	Native Sub-Inspectors, at 40 Rs. each	80	0	0						
	18	Do. do. at 30 do.	540	0	0						
	10	Timekeepers, at 30 Rs. each.....	300	0	0						
	7	Stable Muccadums at 12 Rs. each	84	0	0						
	45	Muccadums, at 13 Rs. each.....	780	0	0						
						4,284	0	0	51,408	0	0
SECTION III.											
<i>Office.</i>											
	1	Clerk (Correspondence)	150	0	0						
	1	Do.	70	0	0						
	2	Do. at 60 Rs. each	60	0	0						
	1	Do. (Notices)	50	0	0						
	1	Do.	40	0	0						
	1	Do. (Summonses)	25	0	0						
		Do. Paymaster's do. ....	.....							
	1	Havildar	13	0	0						
	12	Peons, at 11 Rs. each	120	0	0						
	1	Hamall, at 11 Rs.	11	0	0						
						539	0	0	6,468	0	0
SECTION IV.											
<i>Scavenging.</i>											
	174	Cart Drivers, at Rs. 11-10-0 each	1,999	8	0						
	560	Men at Rs. 11-10-0 do.	6,510	0	0						
	372	Women at Rs. 6 do.	2,232	0	0						
		Feed of 174 pairs of Bullocks, at Rs. 18 per pair	2,752	0	0						
						13,493	8	0	1,61,922	0	0
SECTION V.											
<i>Drain Cleaning.</i>											
	100	Cart Drivers at Rs. 11-10-0 each	1,162	8	0						
	237	Men at Rs. 11-10-0 each	2,755	2	0						
	234	Women at Rs. 6 each	1,404	0	0						
		Feed of 100 pairs of Bullocks, at 18 Rs. per pair.	1,600	0	0						
						6,921	10	0	83,059	8	0
SECTION VI.											
<i>Bunder.</i>											
	1	European Inspector	175	0	0						
	1	Timekeeper.....	60	0	0						
	2	Muccadums, at Rs. 15 each .....	.....							
	18	Biggaries, at Rs. 13-9-0 each .....	.....							
						235	0	0	2,820	0	0
Carried forward....Rs.			.....			27,473	2	0	3,29,677	8	0

No. 5.

DEPARTMENT.

ESTIMATE for 1870.

Revised Estimate for the Current Year 1869.			Estimate for the next Year 1870.			REMARKS BY THE COMMISSIONER.
Per Mensm.	Total.	Per Annum.	Per Mensm.	Total.	Per Annum.	
Rs. a. p.	Rs. a. p.		Rs. a. p.	Rs. a. p.	R. a. p.	
2,000 0 0	2,000 0 0		2,000 0 0	2,000 0 0	24,000 0 0	
600 0 0			600 0 0			} A redistribution of pay involving no increase of expenditure.
750 0 0			750 0 0			
225 0 0			450 0 0			
400 0 0			200 0 0			
525 0 0			350 0 0			
....			150 0 0			
....			140 0 0			
80 0 0			80 0 0			
540 0 0			540 0 0			
300 0 0			300 0 0			
84 0 0			84 0 0			} The Veterinary Inspector's pay is, for the first time, divided over all branches using Bullocks.
585 0 0			585 0 0			
	4,089 0 0			4,229 0 0	50,748 0 0	
150 0 0			150 0 0			} Increase of one Clerk absolutely necessary.
70 0 0			70 0 0			
60 0 0			120 0 0			
50 0 0			50 0 0			
40 0 0			40 0 0			
25 0 0			30 0 0			
....			75 0 0			
13 0 0			15 0 0			
120 0 0			132 0 0			
11 0 0			11 0 0			
	539 0 0			693 0 0	8,316 0 0	
1,999 8 0			2,022 12 0			} Increase provides for contingencies, accidents, sickness, and thus ensures working daily up to full strength.
5,812 8 0			6,510 0 0			
2,112 0 0			2,232 0 0			
3,238 0 0			3,132 0 0			
	13,162 0 0			13,896 12 0	1,66,761 0 0	} The increase in the price of grain will cause an increase in the cost of feeding cattle which has not been provided for.
1,162 8 0			1,162 8 0			
3,580 12 0			2,755 2 0			} Ditto.
1,266 0 0			1,404 0 0			
1,897 0 0			1,800 0 0			
	6,906 4 0			7,121 10 0	85,459 8 0	
175 0 0			175 0 0			} The Health Officer has here provided for more work being done, with a reserve and establishment at full strength. I do not allow more than last year, and reduce this Estimate to Rs. 3,000 per annum.
30 0 0			30 0 0			
30 0 0			30 0 0			
257 10 0			244 2 0			
	492 10 0			479 2 0	5,749 8 0	
	27,188 14 0			28,419 8 0	3,41,034 8 0	

No. of Items.	No. of Persons, &c.	DETAILS.	Budget Grant for the Current Year 1869.								
			Per Mensem.			Total.			Per Annum.		
			Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.
		Brought over....Rs.	.....			27,473	2	0	3,29,677	8	0
		SECTION VII.									
		<i>Veterinary.</i>									
1		European Inspector	175	0	0						
5		Farrriers, at Rs. 25 each.....	.....							
1		Stable Muccadam .....	.....							
4		Biggaries, at Rs. 11-10-0 each .....	.....							
						175	0	0	2,100	0	0
		SECTION VIII.									
		<i>Night Branch.</i>									
1		European Inspector	200	0	0						
			150	0	0						
			100	0	0						
3		Sub-Inspectors, at Rs. 50 each.....	50	0	0						
1		Timekeeper, at Rs. 30 each	30	0	0						
5		Muccadums, at Rs. 15 do.	120	0	0						
75		Cart Drivers, at do.	1,200	0	0						
8		Lantern-men, at do.	135	0	0						
50		Halalcore men, at do.	1,100	0	0						
12		Do. Women, at 12 Rs. each.....	75	0	0						
1		Waterman, at Rs. 11-10-0.....	.....							
11		Stable Biggaries, at Rs. 11-10-0	220	14	0						
3		Women, at Rs. 6 each .....	.....							
		Feed of 75 pairs of Bullocks, at Rs. 18 per pair	960	0	0						
		Proportion of Veterinary Inspector's Pay .....	.....							
		Proportion of Paymaster's Pay .....	.....							
		Stable Rent .....	.....							
						4,340	14	0	52,090	8	0
		SECTION IX.									
		<i>Disposal of Town Sweepings.</i>									
		Conveyance to Coorla .....	.....							
		Emptying at do.	5,000	0	0						
						5,000	0	0	60,000	0	0
		SECTION X.									
		<i>Repairs.</i>									
		Railway Waggons .....	.....							
		Scavenging Carts .....	.....							
		Drain do. ....	.....			2,083	5	4			
		Night-soil Carts.....	.....							
		Repairs to Stables	166	10	8						
						2,250	0	0	27,000	0	0
		SECTION XI.									
		<i>Stores.</i>									
		Disinfecting Powder .....	.....							
		Miscellaneous	1,000	0	0						
						1,000	0	0	12,000	0	0
		SECTION XII.									
		<i>Purchase of Live Stock (reserve).</i>									
50		Pairs of Bullocks, at Rs. 120 each	208	5	4						
						208	5	4	2,500	0	0
		Carried over....Rs.	.....			40,447	5	4	4,85,368	0	0

Revised Estimate for the Current Year 1869.			Estimate for the next Year 1870.			REMARKS BY THE COMMISSIONER.
Per Mensm.	Total.	Per Annum.	Per Mensm.	Total.	Per Annum.	
Rs. a. p.	Rs. a. p.		Rs. a. p.	Rs. a. p.	Rs. a. p.	
.....	27,188 14 0		.....	28,419 8 0	3,41,034 0 0	
175 0 0			.....			I propose Native instead of European supervision, and reduce the Estimate of Inspector's pay to Rs. 75 per mensm or Rs. 900 per annum—a reduction of Rs. 1,200 per annum.
125 0 0			125 0 0			
12 0 0			12 0 0			
46 8 0			46 8 0			
	358 8 0			183 8 0	2,202 0 0	
200 0 0			200 0 0			
150 0 0			.....		
100 0 0			150 0 0			
50 0 0			.....		
30 0 0			30 0 0			
105 0 0			75 0 0			Two reduced.
1,050 0 0			1,125 0 0			5 Drivers reserve—see above remarks.
120 0 0			120 0 0			See above remarks.
720 0 0			750 0 0			Ditto.
120 0 0			144 0 0			For Parell.
.....			11 10 0			Six reduced.
197 10 0			127 14 0			Two reduced.
30 0 0			18 0 0			It will be seen that the increase in keep of bullocks is the cause of increase.
1,083 0 0			1,350 0 0			
.....			35 0 0			
.....			30 0 0			
.....			175 0 0			
	3,955 10 0			4,341 8 0	52,098 0 0	
8,000 0 0			8,500 0 0			Calculated on current year's actuals, but I would keep the Estimate at Rs. 90,000—a reduction of Rs. 6,000, which may be effected by more burning.
	8,000 0 0			8,500 0 0	1,02,000 0 0	
4,483 0 0			800 0 0			80 Waggon at Rs. 10 per mensm. This low rate is only if new plant is given.
			500 0 0			
			250 0 0			
	4,483 0 0			1,550 0 0	18,600 0 0	
1,000 0 0			550 0 0			
			1,425 0 0			
	1,000 0 0			1,975 0 0	23,700 0 0	
20 0 0						
	200 0 0				6,000 0 0	Will be distributed to all branches as required, and then debited.
.....	43,103 0 0		.....	44,969 8 0	5,45,634 0 0	

No. of Items.	No. of Persons.	DETAILS.	Budget Grant for the Current Year 1869.		
			Per Mensem.	Total.	Per Annum.
			Rs. a. p.	Rs. a. p.	Rs. a. p.
		Brought forward....Rs.	.....	40,447 5 4	4,85,368 0 0
		SECTION XIII.			
		<i>Feed of Reserved Bullocks, &c.</i>			
50		Pairs of Bullocks, at Rs. 18 per pair .....	.....	
		Horse allowance to Chief Superintendent .....	.....	
		SECTION XIV.			
		<i>Rent.</i>			
		Proportion of Office Rent.....	100 0 0		
		Mahim Stables	2 0 0		
				102 0 0	1,224 0 0
		SECTION XV.			
		Stationery and Printing	{ 200 0 0		
		Contingencies			
				200 0 0	2,400 0 0
		SECTION XVI.			
		<i>Water-proof Clothing.</i>			
17		Suits, at Rs. 16 each			
97		Umbrellas and 14 Cumblics.....			
25		Capes, at Rs. 4 each			
		Contingencies at 5 per cent. ....	.....	
			40,749 5 4	4,88,992 0 0

STATEMENT

II.		HALALCORE BRANCH.		
		HALALCORES.		
		SECTION I.		
		<i>Office.</i>		
1	Clerk	90 0 0		
1	Do	30 0 0		
2	Do. at Rs. 60 each .....	.....	
	Proportion of Paymaster's Salary .....	.....	
			120 0 0	1,440 0 0
		SECTION II.		
		<i>Superintendence.</i>		
1	Inspector.....	175 0 0		
4	Inspectors at Rs. 50 each.....	500 0 0		
30	Muccadums at ,, 30 do	900 0 0		
10	Timekeepers at ,, 15 do	105 0 0		
6	Detectives at ,, 15 do	90 0 0		
11	Lantern-men at ,, 15 do	195 0 0		
11	Cart Drivers at ,, 15 do	260 0 0		
4	Chawl Halalcores at ,, 15 do .....	.....	
	Ticket Distributors at ,, 15 do	90 0 0		
			2,315 0 0	27,780 0 0
	Carried forward....Rs.	.....	2,435 0 0	29,220 0 0

Revised Estimate for the Current Year 1869.			Estimate for the next Year 1870.			REMARKS BY THE COMMISSIONER.
Per Mensem.	Total.	Per Annum.	Per Mensem.	Total.	Per Annum.	
Rs. a. p.	Rs. a. p.	Rs.	Rs. a. p.	Rs. a. p.	Rs. a. p.	
....	43,103 0 0	....	....	44,969 8 0	5,45,634 0 0	
....			900 0 0			Bullocks, like Carts, must be kept in reserve.
....			50 0 0			
-----	....		-----	950 0 0	11,400 0 0	
100 0 0			75 0 0			
2 0 0			2 0 0			
	102 0 0		-----	77 0 0	924 0 0	
200 0 0			270 0 0			
	200 0 0		20 0 0			
			-----	290 0 0	3,480 0 0	
....	2,170 0 0		....			272 0 0 For European Inspectors.
....						150 0 0 For Muccadums and Peons.
....						100 0 0 For Sub-Inspectors.
....	45,575 0 0	*5,66,395	....	46,286 8 0	5,61,960 0 0	It will be seen that the increase of Rs. 20,565 is almost entirely due to the provision of a reserve of carts and bullocks, and to the estimated increase in the cost of keeping bullocks in 1870.
*For 3 Months at	43,740 0 0	1,31,220				
„ 9 „	45,575 0 0	4,35,175				
	Total.... Rs.	5,66,395				

No. 6.

90 0 0			90 0 0			This addition is found to be absolutely necessary.
30 0 0			70 0 0			
....			120 0 0			
....			75 0 0			
	120 0 0		-----	355 0 0	4,260 0 0	
80 0 0			80 0 0			One reduced-
250 0 0			200 0 0			
900 0 0			900 0 0			
105 0 0			150 0 0			
90 0 0			90 0 0			
195 0 0			155 0 0			
195 0 0			155 0 0			
....			60 0 0			Two reduced. Ditto.
90 0 0			....		
	1,905 0 0		-----	1,810 0 0	21,720 0 0	Found absolutely necessary.
....	2,025 0 0	....	....	2,165 0 0	25,980 0 0

No. of Items.	No. of Persons.	DETAILS.	Budget Grant for the Current Year 1869.		
			Per Mensem.	Total.	Per Annum.
			Rs. a. p.	Rs. a. p.	Rs. a. p.
		Brought over.....	.....	2,435 0 0	29,220 0 0
		SECTION III.			
		<i>Labour.</i>			
1066		Halalcores, at Rs. 15 each.....	16,000 0 0		
50		Do. Boys, at Rs. 10 do	500 0 0		
		SECTION IV.		16,500 0 0	1,98,000 0 0
		<i>Feed of Cattle.</i>			
11		Pairs of Bullocks, at Rs. 18 per pair	192 0 0		
		SECTION V.		192 0 0	2,304 0 0
		<i>Rent.</i>			
		Proportion of Office Rent.....	25 0 0		
		Ground Rent of Depôt Bhungee Molla.....	.....	
		SECTION VI.		25 0 0	300 0 0
		<i>Stores.</i>			
		Disinfecting Powder	200 0 0	200 0 0	2,400 0 0
		Miscellaneous			
		SECTION VII.			
		Stationery and Printing Charges .....	.....	
		Contingencies.....	.....	
		Veterinary Establishment.....	11 2 8	11 2 8	134 0 0
		Floating Latrines	42 0 0	42 0 0	504 0 0
			19,405 2 8	2,32,862 0 0

STATEMENT

III.	MARKETS AND SLAUGHTER HOUSES.			
	SECTION I.			
	<i>Superintendence.</i>			
1	Superintendent	400 0 0		
1	Assistant do.	150 0 0		
1	Clerk .....	.....	
1	Head Overseer and Collector	30 0 0		
1	Overseer.....	30 0 0		
1	Do.	20 0 0		
1	Do.	15 0 0		
17	Peons, at Rs. 12 each	168 0 0		
3	Police Ramoosees, at Rs. 11 each	22 0 0		
	SECTION II.		835 0 0	10,020 0 0
	<i>Labour.</i>			
52	Biggarics, at Rs. 12 each	468 0 0		
2	Halalcores, at Rs. 15 do. ....	.....	
2	Cart Drivers, at Rs. 12 do. ....	.....	
	Carried over.....		468 0 0	5,616 0 0
			1,303 0 0	15,636 0 0

Revised Estimate for the Current Year 1869.			Estimate for the next Year 1870.			REMARKS BY THE COMMISSIONER.
Per Mensem.	Total.	Per Annum.	Per Mensem.	Total.	Per Annum.	
Rs. a. p.	Rs. a. p. 2,025 0 0	Rs. a. p.	Rs. a. p.	Rs. a. p. 2,165 0 0	Rs. a. p. 25,980 0 0	The Health Officer wishes the number increased to provide for contingencies and for extra new Latrines, &c.; but for reasons stated in detail I reduce the estimate to Rs. 1,68,000.
13,500 0 0 500 0 0	14,000 0 0		15,990 0 0 500 0 0	16,490 0 0	1,97,880 0 0	
214 8 0			214 8 0				198 0 0	198 0 0	2,376 0 0
25 0 0	25 0 0		25 0 0 10 0 0	35 0 0	420 0 0	
200 0 0	200 0 0		50 0 0 40 0 0	90 0 0	1,080 0 0	
..... 13 0 0	13 0 0		50 0 0 10 0 0	60 0 0	720 0 0	
	16,477 8 0	*2,07,047 8 0		19,033 0 0	2,28,456 0 0	
* For 3 months at	19,583 5 4	58,750 0 0				
For 9 „ „	16,477 8 0	1,48,297 8 0				
Total....Rs.		2,07,047 8 0				

No. 7.

400 0 0			400 0 0			The Superintendent has to collect and account for all the market fees estimated at 1½ lacs per annum, and he cannot possibly do this without a Clerk.
150 0 0			150 0 0			
.....			60 0 0			
30 0 0			40 0 0			
30 0 0			30 0 0			
20 0 0			20 0 0			
15 0 0			14 0 0			
168 0 0			204 0 0			
22 0 0			33 0 0			
	835 0 0	10,020 0 0		951 0 0	11,412 0 0	
468 0 0			624 0 0			The increase in the number, area and income of the Markets necessitates a slight increase in Establishment.
.....			30 0 0			
.....	468 0 0	5,616 0 0	24 0 0	678 0 0	8,136 0 0	
	1,303 0 0	15,636 0 0	.....	1,629 0 0	19,548 0 0

No. of Items.	No. of Persons.	DETAILS.	Budget Grant for the Current Year 1860.		
			Per Mensem.	Total.	Per Annum.
			Rs. a. p.	Rs. a. p.	Rs. a. p.
		Brought forward.....	.....	1,303 0 0	15,636 0 0
		SECTION III.			
		<i>Meat Train.</i>			
		Cost of Meat Train	3,602 0 0	3,602 0 0	43,224 0 0
		SECTION IV.			
		<i>New Plant.</i>			
1		New Scavenging Cart at Rs. 190 .....	....	
		SECTION V.			
		<i>Repairs.</i>			
		To Meat Vans .....	....	
		SECTION VI.			
		<i>Disposal of Offal.</i>			
		Conveyance to Coorla .....	....	
		Emptying at Coorla .....	....	
		SECTION VII.			
		<i>Feed of Cattle.</i>			
2		Pairs of Bullocks, at Rs. 18 per pair	16 0 0		
		Horse allowance to Superintendent.....	....	16 0 0	192 0 0
		SECTION VIII.			
		<i>Stores.</i>			
		Disinfecting Powder .....	....	
		Miscellaneous	200 0 0	200 0 0	2,400 0 0
		SECTION IX.			
		<i>Water-proof Clothing.</i>			
2		Suits, at Rs. 16 each.....	....	
		SECTION X.			
		Printing, Stationery, and Contingencies.....	50 0 0	50 0 0	600 0 0
		Total.....		5,171 0 0	62,052 0 0

Revised Estimate for the Year 1869.			Estimate for the next Year 1870.			REMARKS.
Per Mensem.	Total.	Per Annum.	Per Mensem.	Total.	Per Annum.	
Rs. a. p.	Rs. a. p.	Rs.	Rs. a. p.	Rs. a. p.	Rs. a. p.	
....	1,303 0 0	15,636	....	1,629 0 0	19,548 0 0	
3,602 0 0	3,602 0 0	43,224	3,290 0 0	3,290 0 0	39,480 0 0	
....			....		190 0 0	
....			85 0 0	85 0 0	1,020 0 0	There are 17 Railway Vans.
....			60 0 0			
....			48 0 0	108 0 0	1,296 0 0	
16 0 0			36 0 0			
....	16 0 0	192	50 0 0	86 0 0	1,032 0 0	
....			75 0 0			
200 0 0	200 0 0	2,400	125 0 0	200 0 0	2,400 0 0	
....			....		32 0 0	
50 0 0	50 0 0	600	10 0 0	10 0 0	120 0 0	
....	5,171 0 0	62,052	....	5,408 0 0	65,118 0 0	

STATEMENT

No. of Items.	No. of Persons, &c.	DETAILS.	Budget Grant for the Current Year 1869.		
			Per Mensem.	Total.	Per Annum.
			Rs. a. p.	Rs. a. p.	Rs. a. p.
IV.		REGISTRATION OF BIRTHS AND DEATHS.			
		SECTION I.			
		<i>Office.</i>			
		1 Head Clerk.....	75 0 0		
		1 Clerk	45 0 0		
		3 Do. at Rs. 25 each.....	75 0 0		
		1 Peon	10 0 0		
				205 0 0	2,460 0 0
		SECTION II.			
		<i>Registrars.</i>			
		14 District Registrars, at Rs. 55 each	770 0 0		
		1 Do. do. at Rs. 10 (Water)	10 0 0		
				780 0 0	9,360 0 0
		SECTION III.			
		Printing, Stationery, and Contingencies	120 0 0		
				120 0 0	1,440 0 0
				1,105 0 0	13,260 0 0

STATEMENT

CEMETERIES.					
SECTION I.					
<i>Hearses.</i>					
		Proportion of Veterinary Inspector's Pay .....	....	
		7 Drivers, at Rs. 14 each .....	....	
		3 Biggaries, at Rs. 11-10-0 each .....	....	
		Feed of 7 Horses, at Rs. 24 each.....	....	
		Contingencies 10 per cent.....	....	
		Total....Rs.			

No. 8.

Estimate for the Current Year 1869.			Estimate for the next Year 1870.			REMARKS BY THE COMMISSIONER.
Per Mensem.	Total.	Per Annum.	Per Mensem.	Total.	Per Annum.	
Rs. a. p.	Rs. a. p.	Rs.	Rs. a. p.	Rs. a. p.	Rs. a. p.	
75 0 0			75 0 0			
45 0 0			45 0 0			
75 0 0			75 0 0			
10 0 0			11 0 0			
	205 0 0	2,460		206 0 0	2,472 0	
770 0 0			770 0 0			
10 0 0			10 0 0			
	780 0 0	9,360		780 0 0	9,360 0 0	
120 0 0			120 0 0			
	120 0 0	1,440		120 0 0	1,440 0 0	
	1,105 0 0	13,260	.....	1,106 0 0	13,272 0 0	

No. 9.

.....			25 0 0			
.....			98 0 0			
.....			34 14 0			
.....			168 0 0			
				325 14 0	3,910 8 0	
.....			.....		391 0 0	
					4,301 8 0	

JOHN LUMSDAINE,
Health Officer.

STATEMENT No. 10.

ABSTRACT OF THE BUDGET ESTIMATE OF THE EXECUTIVE MUNICIPAL ENGINEER'S ESTABLISHMENT FOR THE YEAR 1870.

Section.	NATURE OF EXPENDITURE.	Estimate for the Year 1870.						REMARKS.
		Per Month.			Per Annum.			
		Rs.	a.	p.	Rs.	a.	p.	
I.	Executive Engineer and Assistant Engineer	500	0	0	6,000	0	0	
II.	Office Establishment	687	0	0	8,244	0	0	
III.	Building Department	993	0	0	11,916	0	0	
IV.	Surveyors and Draftsmen	890	0	0	10,680	0	0	
		3,070	0	0	36,840	0	0	
V.	Office Rent	350	0	0	4,200	0	0	
VI.	Contingencies and Stationery	125	0	0	1,500	0	0	
	Total. Rs.	3,545	0	0	42,540	0	0	

C. THWAITES, C.E.,
Acting Executive Engineer, Municipality.

Bombay, 6th October 1869.

DETAIL OF ESTIMATE for Executive Engineer's In-door Establishment for 1870.

Section.	PARTICULARS.	Budget Grant for 1869.			Revised Estimate for 1869.			Budget Estimate for 1870.			REMARKS BY THE COMMISSIONER.					
		No.	Per Month.		Per Annum.	No.	Per Month.		Per Annum.	No.		Per Month.		Per Annum.		
			Rs.	a.	p.	Rs.	a.	p.		Rs.		a.	p.	Rs.	a.	p.
I.	Executive Engineer	1	500	0	0	6,000	0	0	..	500	0	0	6,000	0	0	
	Assistant Do. ....	..	....			....			1	....			....
II.	<i>Office Establishment.</i>															
	Head Clerk	1	150	0	0	1,800	0	0	1	150	0	0	1,800	0	0	
	Clerk	1	60	0	0	720	0	0	1	60	0	0	720	0	0	
	Do. at Rs. 50 each	2	100	0	0	1,200	0	0	2	100	0	0	1,200	0	0	
	Do. Do.	1	45	0	0	540	0	0	1	45	0	0	540	0	0	
	Do. Do.	1	35	0	0	420	0	0	1	30	0	0	360	0	0	
	Accountant	1	75	0	0	900	0	0	1	100	0	0	1,200	0	0	
	Clerk	1	30	0	0	360	0	0	1	30	0	0	360	0	0	
	Store Clerk .....	..	....			....			1	60	0	0	720	0	0	Another Clerk is found indispen-
	Havildar	1	14	0	0	168	0	0	1	14	0	0	168	0	0	sable.
	Naique	1	13	0	0	156	0	0	1	13	0	0	156	0	0	
	Sepoys, at Rs. 11 each	7	77	0	0	924	0	0	7	77	0	0	924	0	0	
	Do. Boy	1	8	0	0	96	0	0	1	8	0	0	96	0	0	
	..	..	1,107	0	0	13,284	0	0	..	1,127	0	0	13,524	0	0	
III.	<i>Building Department.</i>															
	Assistant Executive Engineer	1	500	0	0	6,000	0	0	1	500	0	0	6,000	0	0	
	Head Clerk .....	..	....			....			1	80	0	0	960	0	0	An extra Clerk and an extra Sur-
	Clerk	1	45	0	0	540	0	0	1	45	0	0	540	0	0	vveyor are required for the large
	Do. (Record-keeper) .....	..	....			....			1	40	0	0	480	0	0	increased work of this Branch,
	Do. ....	..	....			....			1	40	0	0	480	0	0	which, however, is more than com-
	Do.	1	30	0	0	360	0	0	1	30	0	0	360	0	0	pensated for by the increase in
	Do.	1	25	0	0	300	0	0	1	30	0	0	360	0	0	income.
	Do.	1	70	0	0	840	0	0	1	60	0	0	720	0	0	
	Surveyor	1	60	0	0	720	0	0	1	60	0	0	720	0	0	
	Do.	1	60	0	0	720	0	0	1	60	0	0	720	0	0	
	Do. ....	..	....			....			1	60	0	0	720	0	0	
	Lascars, at Rs. 12 each	4	48	0	0	576	0	0	4	48	0	0	576	0	0	
	..	..	778	0	0	9,336	0	0	..	893	0	0	10,716	0	0	

III.—195

Section.	PARTICULARS.	Budget Grant for 1869.			Revised Estimate for 1869.			Budget Estimate for 1870.			REMARKS BY THE COMMISSIONER.
		No.	Per Month.	Per Annum.	No.	Per Month.	Per Annum.	No.	Per Month.	Per Annum.	
			Rs. a. p.	Rs. a. p.		Rs. a. p.	Rs. a. p.		Rs. a. p.	Rs. a. p.	
IV.	<i>Surveyor and Draftsmen.</i>										
	Head Surveyor	1	200 0 0	2,400 0 0	1	200 0 0	2,400 0 0	1	200 0 0	2,400 0 0	
	Assistant Do. ....	..	.....	.....	1	175 0 0	*525 0 0	1	175 0 0	2,100 0 0	* This amount is for three months only. It is found impossible to do the work of the office on the staff of last year.
	Do. do. at Rs. 100 each	2	200 0 0	2,400 0 0	2	200 0 0	2,400 0 0	2	200 0 0	2,400 0 0	
	Do. do.	1	80 0 0	960 0 0	1	80 0 0	960 0 0	1	80 0 0	960 0 0	
	Do. do.	1	60 0 0	720 0 0	1	60 0 0	720 0 0	1	60 0 0	720 0 0	
	Estimate Writer	1	25 0 0	300 0 0	1	25 0 0	300 0 0	1	25 0 0	300 0 0	
	Lascars, at Rs. 13 each	6	78 0 0	936 0 0	6	78 0 0	936 0 0	6	78 0 0	936 0 0	
	Do. at Rs. 12 do.	6	72 0 0	864 0 0	6	72 0 0	864 0 0	6	72 0 0	864 0 0	
	..		715 0 0	8,580 0 0		890 0 0	9,105 0 0		890 0 0	10,680 0 0	
			2,600 0 0	31,200 0 0		2,910 0 0	33,345 0 0		3,070 0 0	36,840 0 0	
	V. Office Rent.....		350 0 0	4,200 0 0		350 0 0	4,200 0 0		350 0 0	4,200 0 0	
	VI. Contingencies and Stationery		50 0 0	600 0 0		125 0 0	1,500 0 0		125 0 0	1,500 0 0	
	Total....		3,000 0 0	36,000 0 0		3,085 0 0	39,045 0 0		3,545 0 0	42,540 0 0	

Bombay, 6th October 1869.

C. THWAITES, C.E.,
Acting Executive Engineer, Municipality.

STATEMENT No. 11.

ABSTRACT of Detailed Estimate of Expenditure, Maintenance of Love Grove Pumping Station, and Love Grove, Worlee, and Dharavie Sluices, for the Year 1870.

Major Heads.	Minor Heads.	NATURE OF EXPENDITURE.	Estimate for the Year 1870.		TOTAL.	REMARKS.
			Per Month.	Per Annum.		
I.		MAINTENANCE OF LOVE GROVE PUMPING STATION.	Rs. a. p.	Rs. a. p.		
	I.	Establishment	590 0 0	7,030 0 0		
	II.	House-rent	60 0 0	720 0 0		
	III.	Contingencies	50 0 0	600 0 0		
	IV.	Material..	2,300 0 0	27,600 0 0		
	V.	Repairs and additions to Machinery	584 0 0	7,008 0 0		
			3,584 0 0	43,008 0 0	43,008	
I.		MAINTENANCE OF LOVE GROVE, WORLEE, AND DHARAVIE SLUICES.				
	I.	Establishment	100 0 0	1,200 0 0		
		Do. (for 4 months of Monsoon)	44 0 0	176 0 0		
	II.	Material.....	50 0 0	600 0 0		
	III.	Repairs and New Works....	317 0 0	3,804 0 0		
	IV.	Contingencies	50 0 0	600 0 0		
			561 0 0	6,380 0 0	6,380	
				Total...Rs.	49,388	

C. THWAITES, C.E.,
Acting Executive Engineer, Municipality.

Main Drainage, Bombay, Engineer's Office,
4th October 1869.

DETAIL OF ESTIMATE of Expenditure of the Maintenance of Love Grove Pumping Station, and Love Grove, Worlee, and Dharavie Sluices for the Year 1870.

Minor Heads.	No. of Men.	PARTICULARS.	Budget Grant for the Current Year 1869.			Revised Estimate for the Current Year 1869.			Estimate for the next Year 1870.			Total.	REMARKS BY THE COMMISSIONER.
			Per Mensem.	Total.	Per Annum.	Per Mensem.	Total.	Per Annum.	Per Mensem.	Total.	Per Annum.		
		MAINTENANCE OF LOVE GROVE PUMPING STATION.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		
		<i>Establishment.</i>											
I.		Proportion of Salary of the Superintendent of Municipal Work Shop.	100	100	1,200	}	The Pumps work night and day, and there must therefore be provision for relays.
	1	Engineer	....	....	....	....	....	....	180	180	2,160
		Do. Assistant	....	....	....	....	....	....	40	40	480
	3	Drivers, at Rs. 30 each	....	....	....	....	....	....	90	90	1,080
	3	Firemen, at Rs. 20 each	....	....	....	....	....	....	60	60	720
	1	Driver	....	....	....	....	....	....	20	20	240
	6	Drivers, at Rs. 15 each	....	....	....	....	....	....	90	90	1,080
	1	Peon	....	....	....	....	....	....	10	10	120
											7,080		
II.		House Rent	60	60	720		Of Engineer, who must reside on the spot.
III.		Contingencies	50	50	600		
IV.		Material	2,300	2,300	27,600		
V.		Repairs and additions to Machinery.	584	584	7,008		
		MAINTENANCE OF LOVE GROVE, WORLEE, AND DHARAVIE SLUICES.										43,008	1,000 tons of coal for 8 months at Rs. 25, and some miscellaneous stores.
		<i>Establishment.</i>											
I.	3	Sarungs, at Rs 16 each	48	48	576		
	4	Do. at ,, 11 ,,	....	....	....	....	....	....	44	44	528
	1	Do. at ,, 8 ,,	....	....	....	....	....	....	8	8	96
	4	Do. for 4 months, at Rs. 11 each	....	....	....	....	....	....	44	44	176
											1,376		
II.		Material	50	50	600		A new Sluice Gate required, and one of the Sluices which has been closed to be opened.
III.		Repairs	317	317	3,804		
IV.		Contingencies	50	50	600		
		Total	30,000	30,000	6,380	
												49,388	

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Main Drainage, Bombay, Engineer's Office,
4th October 1869.

C. THWAITES, C.E.,
Acting Executive Engineer, Municipality.

STATEMENT No 12.

POLICE.

ABSTRACT OF THE BUDGET ESTIMATE OF THE SEVERAL DEPARTMENTS
IN CHARGE OF THE COMMISSIONER OF POLICE FOR THE YEAR 1870.

No. of Item.	No. of Section.	NATURE OF EXPENDITURE.	ESTIMATE OF THE YEAR 1870.		REMARKS.
			Per Month.	Per Annum.	
		MUNICIPAL POLICE.	Rs.	Rs.	
		POLICE FORCE.			
I.	I.	Salary of Commissioner	1,700	20,400	
	II.	European Land Police	6,825	81,900	
	III.	Native Land Police	15,921	1,91,052	
	IV.	Native Mounted Police	662	7,944	
	V.	Office Establishment	398	4,776	
	VI.	House-Rent	2,603	31,236	
	VII.	Secret Service	350	4,200	
	VIII.	Contingencies for Stationery and Printing ..	400	4,800	
	IX.	Repairs to Police Chowkies.....	125	1,500	
	X.	Hire of Horses during Mohurram	25	300	
	XI.	Lighting Police Chowkies	130	1,560	
	XII.	Cost of Stores	100	1,200	
		Total....	29,239	3,50,868	
		POLICE HOSPITAL.			
I.	I.	Salary of the Surgeon	300	3,600	
	II.	Hospital Establishment	139	1,668	
	III.	Medicines and Surgical Instruments.....	50	600	
	IV.	Contingencies for Stationery and Printing..	15	180	
	V.	Cost of Stores	25	300	
		Total....	529	6,348	
		POLICE FIRE BRIGADE.			
I.	I.	Establishment	1,590	19,080	
	II.	Repairs to Engines, &c.	25	300	
	III.	Contingencies for extinguishing Fires	75	900	
	IV.	Charges for Buggy-hire, Feed of Horses, &c	600	7,200	
	V.	Rent of Stables.....	.....	.....
	VI.	Lighting Fire Engine Sheds	30	360	
	VII.	Cost of Stores	350	4,200	
		Total....	2,670	32,040	
		Grand Total of Police Charges....	32,438	3,89,256	
		PUBLIC LAND CONVEYANCE, LICENSE DEPARTMENT.			
II.	I.	Office and other Establishment	130	1,560	
	II.	Contingencies for Stationery, Printing, &c.	50	600	
	III.	Cost of Badges	270	3,240	
	IV.	Cost of Timplates	110	1,320	
	V.	Cost of Stores	20	240	
		Total....	580	6,960	
		LIQUOR LICENSE DEPARTMENT.			
III.	I.	Office Establishment	130	1,560	
	II.	Contingencies for Stationery and Printing..	15	180	
	III.	Cost of Stores	5	60	
		Total....	150	1,800	
		MUSIC AND POISON LICENSE DEPARTMENT.			
IV.	I.	Office Establishment	40	480	
	II.	Contingencies for Stationery and Printing..	5	60	
		Total....	45	540	

F. H. SOUTER,

Commissioner of Police.

Bombay, 24th September 1869.

POLICE.

DETAIL OF ESTIMATE FOR ESTABLISHMENT FOR 1870.

No. of Items.	No. of Persons.	PARTICULARS.	Budget Grant for the Current Year 1869.			Revised Estimate for the Current Year 1869.			Estimate for the next Year 1870.			REMARKS.
			Per Mensem.	Total.	Per Annum.	Per Mensem.	Total.	Per Annum.	Per Mensem.	Total.	Per Annum.	
			Rs. a. p.	Rs.	Rs.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs.	Rs.	Rs.	
I.		MUNICIPAL POLICE.										
		SECTION I.										
		<i>European Officer.</i>										
1		Commissioner of Police	1,700 0 0	1,700	20,400	1,700 0 0	1,700 0 0	20,400 0 0	1,700	1,700	20,400	
		EXECUTIVE LAND POLICE.										
		SECTION II.										
		<i>Europeans.</i>										
1		Deputy Commissioner of Police	450 0 0			450 0 0						
		Personal allowance to do.	200 0 0			200 0 0			450			
		Horse allowance to do.	50 0 0			50 0 0			200			
4		Superintendents, at 300 Rs. per month each.	1,200 0 0			1,200 0 0			50			
1		Superintendent, at 250 Rs. per month.	250 0 0			300 0 0			1,500			
		Horse allowance to 5 Superintendents, at 50 Rs. per month each.	250 0 0			250 0 0			250			
4		Inspectors, at 175 Rs. per month each.	700 0 0			700 0 0			700			
7		Do. at 150 ,, do.	1,050 0 0			1,050 0 0			1,050			
10		Do. at 125 ,, do.	1,250 0 0			1,250 0 0			1,250			
1		Serjeant	125 0 0			125 0 0			125			
5		Constables, at 110 Rs. per month each.	550 0 0			550 0 0			550			
7		Do. at 100 ,, do.	700 0 0			700 0 0			700			
				6,775	81,300		6,825 0 0	81,900 0 0		6,825	81,900	

The pay of the fifth Superintendent of Police was increased in March 1869 by Rs. 50 in accordance with the arrangements proposed by Colonel Bruce and sanctioned by Government.

SECTION III.

Natives.

6	Jemedars, at 70 Rs. per month each.	420	0	0	420	0	0	420		
9	Do. at 50 ,, do. ..	450	0	0	450	0	0	450		
9	Do. at 30 ,, do. ..	270	0	0	270	0	0	270		
15	Havildars, at 25 ,, do. ..	375	0	0	375	0	0	375		
17	Do. at 20 ,, do. ..	340	0	0	340	0	0	340		
28	Do. at 16 ,, do. ..	448	0	0	448	0	0	448		
	House Rent to 84 Native Officers, at 2 Rs. per month each.	168	0	0	168	0	0	168		
300	Constables, at 13 Rs. per month each.	3,900	0	0	3,900	0	0	3,900		
400	Do. at 12 ,, do. ..	4,800	0	0	4,800	0	0	4,800		
200	Do. at 11 ,, do. ..	2,200	0	0	2,200	0	0	2,200		
150	Do. at 10 ,, do. ..	1,500	0	0	1,500	0	0	1,500		
	House Rent to 1,050 men, at 1 Rupee per month each	1,050	0	0	1,050	0	0	1,050	15,921	1,91,052
									15,921	1,91,052

SECTION IV.

Native Mounted Police.

1	Duffedar	25	0	0	25	0	0	25		
	House Rent	2	0	0	2	0	0	2		
12	Constables, at 14 Rs. per month each	168	0	0	168	0	0	168		
	House Rent to 12 men, at 1 Rs. per month each	12	0	0	12	0	0	12		
	Horse allowance for 13 men, at 35 Rs. per month	455			455	0	0	455		
					662	0	0	7,944	662	7,944

SECTION V.

Office Establishment.

1	Head Clerk	150	0	0	150	0	0	150		
1	Clerk	80	0	0	80	0	0	80		
1	Do.	60	0	0	60	0	0	60		
1	Do.	50	0	0	50	0	0	50		
1	Do.	40	0	0	40	0	0	40		
2	Halalcores, at 9 Rupees per month each	18	0	0	18	0	0	18		
					398	0	0	4,776	398	4,776

Carried over... Rs. 25,456 3,05,472 25,506-0-0 3,06,072-0-0 25,506 3,06,072

No. of Items.	No. of Persons	PARTICULARS.	Budget Grant for the Current Year 1869.			Revised Estimate for the Current Year 1869.			Estimate for the next Year 1870.		
			Per Mensem.	Total.	Per Annum.	Per Mensem.	Total.	Per Annum.	Per Mensem.	Total.	Per Annum.
		Brought forward.....	Rs. a. p.	Rs. 25,456	Rs. 3,05,472	Rs. a. p.	Rs. a. p. 25,506 0 0	Rs. a. p. 306072 0 0	Rs.	Rs. 25,506	Rs. 3,06,072
		SECTION VI. <i>House-Rent.</i>									
		Rent of Quarters occupied by the Police Inspectors, &c. &c.*	2,413 0 0			2,603 0 0			2,603		
				2,413	28,956		2,603 0 0	31,236 0 0		2,603	31,236
		SECTION VII.									
		Secret Service money	350 0 0			350 0 0			350		
				350	4,200		350 0 0	4,200 0 0		350	4,200
		SECTION VIII.									
		Contingencies, Stationery, and Printing.	400 0 0			312 11 5			400		
				400	4,800		312 11 5	3,752 9 0		400	4,800
		SECTION IX.									
		Repairs to Police Chowkies	125 0 0			107 0 0			125		
				125	1,500		107 0 0	1,284 0 0		125	1,500
		SECTION X.									
		Hire of Horses during Mohurram †	20 0 0			18 5 6			25		
				20	240		18 5 6	220 2 0		25	300
		SECTION XI.									
		Lighting Police Chowkies ‡	105 0 0			125 2 2			130		
				105	1,260		125 2 2	1,501 10 0		130	1,560
		SECTION XII.									
		Cost of Stores.....	100 0 0			87 0 0			100		
				100	1,200		87 0 0	1,044 0 0		100	1,200
		Total....Rs.	....	28,969	3,47,628	....	29,109 3 1	3,49,310 5 0	....	29,239	3,50,868

* The increased expenditure on account of House-rent is unavoidable.

A new Fire Engine Station has been established in the Fort, and under arrangements made with Government Rs. 75 per mensem are charged for the portion of the Girgaum Police Court building occupied by the Superintendent of the C Division, and the rent of two houses occupied as Police Stations (i. e. Constables' quarters) at Mandvee and Parell has been increased.

† It is essentially necessary that all the Europeans of the Force should be mounted during the last two days of the Mohurram, and an increase of Rupees 60 on the Budget grant under this head is therefore unavoidable.

‡ This increase is absolutely necessary.

POLICE HOSPITAL ESTABLISHMENT.									
SECTION I.									
1 Surgeon	300 0 0	300	3,600	300 0 0	300 0 0	3,600	300	300	3,600
SECTION II.									
<i>Establishment.</i>									
1 Apothecary	100 0 0			100 0 0			100		
1 Brahmin Cook	10 0 0			10 0 0			10		
1 Washerman	10 0 0			10 0 0			10		
1 Goorgah	10 0 0			10 0 0			10		
1 Sweeper	9 0 0			9 0 0			9		
		139	1,668		139 0 0	1,668 0 0		139	1,668
SECTION III.									
Medicines and Surgical Instruments.	50 0 0	50	600	46 12 5	46 12 5	561 5 0	50	50	600
SECTION IV.									
Contingencies for Stationery and Printing	15 0 0	15	180	10 4 6	10 4 6	123 6 0	15	15	180
SECTION V.									
Cost of Stores	15 0 0	15	180	22 3 10	22 3 10	266 14 0	25	25	300
Total....	....	519	6,228	....	518 4 9	6,219 9 0	....	529	6,348
FIRE BRIGADE.									
SECTION I.									
<i>Establishment.</i>									
1 Chief Engineer.....	250 0 0			250 0 0			250		
1 Assistant Engineer .....	....			....			175		
1 Assistant Engineer	160 0 0			160 0 0			160		
1 Extra Assistant Engineer	115 0 0			115 0 0			115		
Carried forward....Rs.	525 0 0	....	....	525 0 0	....	....	700	....	....

This increase is absolutely necessary.

The additional Establishment is essentially necessary on account of the new Steam Fire Engine Station at Mookkhanah Street, Port. Vide letters No. 293, dated 27th February 1868, No. 467, dated 10th March 1869, and Supplemental Budget dated 25th June 1869.

No. of Items.	No. of Persons.	PARTICULARS.	Budget Grant for the Current Year 1863.			Revised Estimate for the Current Year 1869.			Estimate for the next Year 1870.			REMARKS.
			Per Mensem.	Total.	Per Annum.	Per Mensem.	Total.	Per Annum.	Per Mensem.	Total.	Per Annum.	
			Rs. a. p.	Rs.	Rs.	Rs. a. p.	Rs. a. p.		Rs.	Rs.	Rs.	
		Brought forward.... Rs.	525 0 0			525 0 0			700			
3		Firemen, at 20 Rs. per month each..	60 0 0			60 0 0			60			
1		Do. at 20 ,, per month .....	....			....			20			
4		Tindals, at 20 ,, do. each..	80 0 0			80 0 0			80			
1		Do. at 20 ,, do. ....	....			....			20			
4		Assistant Tindals, at 16 Rs. per month each ..	64 0 0			64 0 0			64			
1		Do. do. at Rs. 16 do. ....	....			....			16			
33		Lascars, at 14 Rs. per month each..	532 0 0			532 0 0			532			
6		Do. at 14 do. do. do. ..	....			....			84			
1		Mochee	14 0 0			14 0 0			14			
				1,275	15,300		1,275 0 0	15,300 0 0		1,590	19,080	
		SECTION II.										
		Repairs to Engines, &c.	25 0 0	25	300	11 5 6	11 5 6	136 2 0	25	25	300	
		SECTION III.										
		Contingencies for extinguishing Fire.	100 0 0	100	1,200	31 0 0	31 0 0	372 0 0	75	75	900	This amount will be sufficient.
		SECTION IV.										
		Charges for Buggy-hire, feed of Horses, &c. &c.	600 0 0	600	7,200	440 0 0	440 0 0	5,280 0 0	600	600	7,200	
		SECTION V.										
		Rent of Stables.....	27 0 0	27	324							This charge has all along been included under Section VI. Police Grant for House-rent, & hence the omission.
		SECTION VI.										
		Lighting Fire Engine Sheds	25 0 0	25	300	27 4 4	27 4 4	327 4 0	30	30	360	This slight increase is necessary.
		SECTION VII.										
		Cost of Stores	250 0 0	250	3,000	281 9 10	281 9 10	3,379 6 0	350	350	4,200	Increased expenditure necessary on account of the new Fire Engine located in the Fort.
		Total....		2,302	27,624		2,066 3 8	24,794 12 0		2,670	32,040	
		Cost of the Police .. Grand Total		31,790	3,81,480		31,693 11 6	3,80,324 10 0		32,438	3,89,256	

II. MUNICIPAL FUND BRANCH.									
PUBLIC LAND CONVEYANCE LICENSE DEPARTMENT.									
SECTION I.									
<i>Establishment.</i>									
1	Head Clerk	60 0 0			60 0 0			60	
1	Clerk	30 0 0			30 0 0			30	
1	Do.	25 0 0			25 0 0			25	
1	Painter and Timplater fixer	15 0 0			15 0 0			15	
			130	1,560		130 0 0	1,560 0 0		130 1,560
SECTION II.									
	Contingencies for Stationery and Printing, &c.	50 0 0			30 8 8			50	
			50	600		30 8 8	366 8 0		50 600
SECTION III.									
	Cost of Badges issued to Drivers and Public Land Conveyances.	250 0 0			264 0 0			270	
			250	3,000		264 0 0	3,168 0 0		270 3,240
SECTION IV.									
	Cost of Timplater Numbers issued to owners of Public Land Conveyances.	100 0 0			107 0 0			110	
			100	1,200		107 0 0	1,284 0 0		110 1,320
SECTION V.									
	Cost of Stores	20 0 0			14 0 0			20	
			20	240		14 0 0	168 0 0		20 240
	Total.....	.....	550	6,600	.....	545 8 8	6,546 8 0	.....	580 6,960
LIQUOR LICENSE DEPARTMENT.									
SECTION I.									
<i>Establishment.</i>									
1	Head Clerk	60 0 0			60 0 0			60	
1	Clerk	30 0 0			30 0 0			30	
1	Do.	25 0 0			25 0 0			25	
1	Marathi Carcoon	15 0 0			15 0 0			15	
			130	1,560		130 0 0	1,560 0 0		130 1,560
	Carried forward....Rs.	.....	130	1,560	.....	130 0 0	1,560 0 0		130 1,560

The amount expended on this account is recoverable from the persons to whom the Badges are issued.

Ditto ditto ditto.

No. of Items.	No. of Persons.	PARTICULARS.	Budget Grant for the Current Year 1869.			Revised Estimate for the Current Year 1869.			Estimate for the next Year 1870.			REMARKS.
			Per Mensem.	Total.	Per Annum.	Per Mensem.	Total.	Per Annum.	Per Mensem.	Total.	Per Annum.	
		Brought forward....	Rs. a. p.	Rs.	Rs.	Rs. a. p.	Rs. a. p.	Rs. a. p.		Rs.	Rs.	
		SECTION II.		130	1,560	....	130 0 0	1,560 0 0		130	1,560	
		Contingencies for Stationery and Printing	20 0 0	20	240	4 0 0	4 6 0	48 0 0	15	15	180	This amount will be sufficient.
		SECTION III.										
		Cost of Stores	5 0 0	5	60	4 0 0	4 0 0	48 0 0	5	5	60	
		Total....	....	155	1,860	....	138 0 0	1,656 0 0	....	150	1,800	
IV.		MUSIC AND POISON LICENSE DEPARTMENT.										
		SECTION I.										
		Establishment.										
		1 Clerk	30 0 0			30 0 0			30			
		1 Do.	10 0 0	40	480	10 0 0	40 0 0	480 0 0	10	40	480	
		SECTION II.										
		Contingencies for Stationery and Printing	5 0 0	5	60	5 0 0	5 0 0	60 0 0	5	5	60	
		Total....	....	45	540	....	45 0 0	540 0 0	....	45	540	

N.B.—The cost of Badges and Tinplates budgetted for in the Public Land Conveyance Department is subsequently recovered from the parties to whom they are furnished.

Bombay, 24th September 1869.

F. H. SOUTER,
Commissioner of Police.

STATEMENT No. 13.

ASSESSMENT DEPARTMENT.

ABSTRACT OF THE BUDGET ESTIMATE of the ASSISTANT MUNICIPAL COMMISSIONER
and ASSESSOR'S Office for the Year 1870.

No. of Section.	Nature of Expenditure.	ESTIMATE FOR THE YEAR 1870.						REMARKS.
		Per Month.			Per Annum.			
		Rs.	a.	p.	Rs.	a.	p.	
I.	Assistant Municipal Commissioner and Assessor	600	0	0	7,200	0	0	
II.	Office Establishment	2,729	0	0	32,748	0	0	
III.	Collector of Taxes on Public Conveyances	375	0	0	4,500	0	0	
IV.	Office Establishment	216	0	0	2,592	0	0	
V.	Contingencies..... Rs.	42	6	4				
„	Stationery	30	0	0				
„	Printing	155	8	0				
					227	14	4	2,734 12 0
VI.	Office Rent.....	100	0	0	1,200	0	0	
	Total.....	4,247	14	4	50,974	12	0	

J. F. HUTCHINSON,

Assistant Municipal Commissioner and Assessor.

Bombay, 16th September 1869.

ASSESSMENT DEPARTMENT.

DETAIL OF ESTIMATE FOR ESTABLISHMENT FOR 1870.

No. of Person.	PARTICULARS.	BUDGET GRANT FOR THE CURRENT YEAR 1869.			REVISED ESTIMATE FOR THE CURRENT YEAR 1869.			ESTIMATE FOR THE NEXT YEAR 1870.			REMARKS.
		Per Mensm.	Total.	Per Annum.	Per Mensm.	Total.	For 8 Months.	Per Mensm.	Total.	Per Annum.	
	ASSESSMENT DEPARTMENT.	Rs.	Rs. a. p.	Rs.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	
	SECTION I.										
1	Assistant Municipal Commissioner and Assessor .....	.....	600 0 0	7,200	600 0 0	600 0 0	4,800	600 0 0	600 0 0	7,200 0 0	
	SECTION II.										
1	Assistant Assessor .....	.....	.....	.....	300 0 0	.....	.....	300 0 0	.....	.....
1	Ditto .....	.....	.....	.....	275 0 0	.....	.....	275 0 0	.....	.....
2	Head Clerks, at Rs. 70 each .....	.....	.....	.....	140 0 0	.....	.....	140 0 0	.....	.....
1	Record-keeper .....	.....	.....	.....	60 0 0	.....	.....	60 0 0	.....	.....
1	Clerk .....	.....	.....	.....	55 0 0	.....	.....	55 0 0	.....	.....
4	Clerks, at Rs. 50 each.....	.....	.....	.....	200 0 0	.....	.....	200 0 0	.....	.....
7	Ditto at Rs. 45 ,, .....	.....	.....	.....	315 0 0	.....	.....	315 0 0	.....	.....
6	Ditto at Rs. 40 ,, .....	.....	.....	.....	240 0 0	.....	.....	240 0 0	.....	.....
8	Ditto at Rs. 35 ,, .....	.....	.....	.....	280 0 0	.....	.....	280 0 0	.....	.....
8	Ditto at Rs. 30 ,, .....	.....	.....	.....	240 0 0	.....	.....	240 0 0	.....	.....
3	Ditto at Rs. 20 ,, .....	.....	.....	.....	60 0 0	.....	.....	60 0 0	.....	.....

5	Inspectors, at Rs. 30 each.....	.....	.....	150 0 0	.....	.....	150 0 0		
3	Ditto at Rs. 25 ,, .....	.....	.....	75 0 0	.....	.....	75 0 0		
5	Ditto at Rs. 20 ,,.....	.....	.....	100 0 0	.....	.....	100 0 0		
3	Painters, at Rs. 13 ,, .....	.....	.....	39 0 0	.....	.....	39 0 0		
1	Naique .....	.....	.....	13 0 0	.....	.....	13 0 0		
17	Peons, at Rs. 11 each .....	.....	.....	187 0 0	.....	.....	187 0 0		
		2,729 0 0	32,748		2,729 0 0	21,832		2,729 0 0	32,748 0 0	
	SECTION III.									
1	Collector of Taxes on Public Conveyances .....	.....	.....	300 0 0	.....	.....	300 0 0		
	Conveyance allowance to ditto...	.....	.....	75 0 0	.....	.....	75 0 0		
		375 0 0	4,500		375 0 0	3,000		375 0 0	4,500 0 0	
	SECTION IV.									
1	Head Clerk .....	.....	.....	95 0 0	.....	.....	95 0 0		
1	Clerk .....	.....	.....	30 0 0	.....	.....	30 0 0		
1	Havildar.....	.....	.....	14 0 0	.....	.....	14 0 0		
2	Peons, at Rs. 11 each .....	.....	.....	22 0 0	.....	.....	22 0 0		
5	Police Ramoosces, at Rs. 11 each .....	.....	.....	55 0 0	.....	.....	55 0 0		
		216 0 0	2,592		216 0 0	1,728		216 0 0	2,592 0 0	
	SECTION V.									
	Contingencies .....	.....	.....	2 0 0	.....	.....	*42 6 4		
	Stationery .....	.....	.....	23 0 0	.....	.....	*30 0 0		
	Printing .....	.....	.....	104 2 8	.....	.....	*155 8 0		
		129 2 8	1,550		129 2 8	1,033 $\frac{1}{2}$		227 14 4	2,784 12 0	
	SECTION VI.									
	Office Rent .....	.....	.....	100 0 0	100 0 0	100 0 0	£00	100 0 0	100 0 0
		4,149 2 8	49,790	.....	4,149 2 8	†33,193 $\frac{1}{2}$	.....	4,247 14 4	50,974 12 0

† And for 12 months Rs. 49,790.

CONTINGENCIES.	Per Month.	Per Annum.
	Rs. a. p.	Rs. a. p.
Assistant Municipal Commissioner and Assessor.....	5 0 0	60 0 0
Collector of Taxes on Public Conveyances	1 8 0	18 0 0
Fitting up the Room of the Assessor.....	6 10 8	80 0 0
Clothing to 20 Peons at an average of Rs. 25 each..... Rs. 500 0 0	.....	.....
Deduct Clothing Charges for 2 years at Rs. 112-10-0 per year, 225 4 0	22 14 4	274 12 0
Cumbees and Chuttrees for 2 Havildars, at Rs. 5 each and 19 Peons and 3 Painters at Rs. 3 each.	6 5 4	76 0 0
Total.....	*42 6 4	508 12 0
STATIONERY.		
Assistant Municipal Commissioner and Assessor.....	25 0 0	300 0 0
Collector of Taxes on Public Conveyances	5 0 0	60 0 0
Total.....	*30 0 0	360 0 0
PRINTING.		
Assistant Municipal Commissioner and Assessor.....	150 0 0	1,800 0 0
Collector of Taxes on Public Conveyances	5 8 0	66 0 0
Total.....	*155 8 0	1,866 0 0

J. F. HUTCHINSON,
Assistant Municipal Commissioner and Assessor.

Bombay, 16th September 1869.

STATEMENT No. 14.

COLLECTION DEPARTMENT.

ABSTRACT of the Budget Estimate of the Assistant Municipal Commissioner's and Collector's Office for the year 1870.

No. of Section.	Nature of Expenditure.	Estimate for the Year 1870.		REMARKS.		
		Per Month.			Per Year.	
		Rs.	a. p.		Rs.	a. p.
I.	Assistant Municipal Commissioner and Collector	600	0 0	7,200	0 0	
II.	Office Establishment	1,145	0 0	13,740	0 0	
III.	Warrant Officer .....	.....		.....
IV.	Office Establishment .....	.....		.....
V.	Receivers	2,360	0 0	28,320	0 0	
VI.	Contingencies .....23-7-6	.....		.....
	Stationery.....25-0-0	.....		.....
	Printing Charges 100-0-0	148	7 6	1,781	10 0	
VII.	Office Rent	125	0 0	1,500	0 0	
	Total....Rs.	4,378	7 6	52,541	10 0	

H. B. VICCAJEE,

Assistant Municipal Commissioner and Collector.

Bombay, 25th September 1869.

COLLECTION DEPARTMENT.

DETAILS OF ESTIMATE FOR ESTABLISHMENT FOR 1870.

No. of Persons.	PARTICULARS.	Budget Grant for the Current Year 1869.						Revised Estimate for the Current Year 1869.						Budget Estimate for the Year 1870.						REMARKS.																
		Per Month.		Total.		For 8 months from May to Dec. 1869.		Per Month.		Total.		For 8 Months from May to Dec. 1869.		Per Month.		Total.		Per Annum.																		
		Rs.	a. p.	Rs.	a. p.	Rs.	a. p.	Rs.	a. p.	Rs.	a. p.	Rs.	a. p.	Rs.	a. p.	Rs.	a. p.	Rs.	a. p.		Rs.	a. p.														
	COLLECTION DEPARTMENT.																																			
	<i>Section I.</i>																																			
1	Assistant Municipal Commissioner and Collector..	600		0	0	4,800		0	0	1	600		0	0	600		0	0	4,800		0	0	1	600		0	0	600		0	0	7,200		0	0	
	<i>Section II.</i>																																			
1	Assistant Collector									1	300		0	0									1	300		0	0									
1	Do.									1	175		0	0									1	175		0	0									
1	Head Clerk									1	70		0	0									1	70		0	0									
1	Accountant									1	55		0	0									1	55		0	0									
2	Clerks on Rs. 45 each									2	90		0	0									2	90		0	0									
	Clerk									1	40		0	0									1	40		0	0									
1	Ditto									1	35		0	0									1	35		0	0									
4	Clerks on Rs. 30 each									5	150		0	0									5	150		0	0									
2	Do. on Rs. 25 each									2	50		0	0									2	50		0	0									
1	Shroff									1	70		0	0									1	70		0	0									
1	Havildar									1	13		0	0									1	13		0	0									
1	Naik									1	12		0	0									1	12		0	0									
4	Peons on Rs. 11 each									7	74		0	0									7	77		0	0									
			984		0	0	7,872		0	0					1,094		0	0	8,752		0	0					1,145		0	0	13,740		0	0		
	<i>Section III.</i>																																			
1	Warrant Officer	250			0	0	2,000		0	0	1	250		0	0	250		0	0	2,000		0	0	1								
	<i>Section IV.</i>																																			
1	Assistant Warrant Officer..									1	.....			.....	.....			.....	.....			.....	1	.....			.....					
1	Clerk									1	40		0	0	40		0	0	.....			.....	1	.....			.....					

Ditto .....	..	.....	.....	.....	1	35	0	0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
2 Clerks on Rs. 30 each .....	..	.....	.....	.....	2	60	0	0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Warrant Executors .....	..	.....	.....	.....	4	105	0	0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Peons .....	..	.....	.....	.....	14	123	4	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
		150	0	0	1,200	0	0	0	363	4	1	2,906	0	8												
<i>Section V.</i>																										
10 Receivers on Rs. 40 each ..	..	.....	.....	.....	10	400	0	0	.....	.....	.....	10	400	0	0				
20 Ditto ditto 35 " ..	..	.....	.....	.....	20	700	0	0	.....	.....	.....	20	700	0	0				
30 Ditto ditto 30 " ..	..	.....	.....	.....	26	780	0	0	.....	.....	.....	42	1,260	0	0				
40 Ditto ditto 25 " ..	..	.....	.....	.....	34	835	0	0	.....	.....	.....	.....	.....	.....	.....				
		3,000	0	0	24,000	0	0	0	2,715	0	0	21,720	0	0		2,360	0	0	28,320	0	0					
<i>Section VI.</i>																										
Contingencies .....	..	.....	.....	.....	..	.....	.....	.....	.....	.....	.....	..	23	7	6			
Stationery .....	..	.....	.....	.....	..	.....	.....	.....	.....	.....	.....	..	25	0	0			
Printing Charges .....	..	.....	.....	.....	..	.....	.....	.....	.....	.....	.....	..	100	0	0			
		119	2	8	953	5	4	..	178	8	2	178	8	2	1,428	1	4	148	7	6	1,781	10	0			
<i>Section VII.</i>																										
Office Rent	100	100	0	0	800	0	0	..	109	6	0	109	6	0	875	0	0	125	0	0	125	0	0	1,500	0	0
<i>Add—</i>																										
Assistant Municipal Commissioner and Establishment of Wards for 4 months from January to April 1869	9,706	1	4	38,824	5	4	12,487	14	5	49,951	9	8	
Total for 12 months	80,449	10	8	92,432	11	8	4,378	7	6	4,378	7	6	52,541	10	0	

H. B. VICCAJEE,
Assistant Commissioner and Collector of Rates and Taxes.

*Office of the Assistant Municipal Commissioner and Collector,
Bombay, 25th September 1869.*

STATEMENT No. 15.

STATEMENT of new Plant required for the year 1870.

No. of Carts.	Description.	Rate.			Per	Amount.		
		Rs.	a.	p.		Rs.	a.	p.
70	Watering Carts, Iron Cylinder bodies.....	175	0	0	Each.	12,250	0	0
120	Scavenging do.	180	0	0	„	21,600	0	0
65	Drain do.	200	0	0	„	13,000	0	0
5	Night-soil do.	275	0	0	„	1,375	0	0
	Total....Rupees					48,225	0	0

C. THWAITES, C.E.,

Acting Executive Engineer, Municipality.

Bombay, 9th October 1869.

Though the seventy new Water Carts would be a great improvement on the old ones, I cannot admit that they are absolutely necessary during the next year. The old carts will just last for another year with the repairs executed during the current year.

The other plant is absolutely necessary, and includes the reserve asked for but refused in September last.

I thus reduce the estimate to Rs. 35,975.

ARTHUR CRAWFORD,

Municipal Commissioner.

STATEMENT No. 16.

STATEMENT OF PENSIONERS ON THE MUNICIPAL FUNDS.

No.	NAMES OF PENSIONERS.	Amount of Monthly Pension.			Per Annum.			REMARKS.
		Rs.	a.	p.	Rs.	a.	p.	
1	J. Watson	150	0	0				
2	Ramerishna Hurry Shastree	40	0	0				
3	Rughoonath Doolba	25	0	0				
4	Rowjee Wassoodewjee	62	12	0				
5	Balla Baba Josey	13	0	0				
6	Balcrishna Pandoorung.....	40	4	0				
	Total ....Rs.	331	0	0	3,972	0	0	

W. MAIDMENT,
Controller of Municipal Accounts.

STATEMENT No. 17.

MUNICIPAL FUND.

ABSTRACT STATEMENT OF REPAIRS TO MUNICIPAL BUILDINGS, 1870.

	Rs.
1. Reconstruction of Cammatteepoora Stables as per Estimate (a)....	17,578
2. Do. do. Grass Market Stab lesas per Estimate (a)	17,578
3. Repairs to Night-soil Depôt, Sonapore	576
4. Do. to do. do. Kharatulao	919
5. Do. to Sonapore Latrines	408
6. Do. Executive Engineer's Chowkeys, &c.	500
	<u>Rs. 37,559</u>

N. B.—Detailed Estimates of items 3 to 6 have been prepared, but are not published.

C. THWAITES, C.E.,

Acting Executive Engineer, Municipality.

I am obliged to cut out the two first items of expenditure. Rather than incur this heavy outlay on these Stables during the current year when the Municipal Fund can so ill afford it, I would vacate them at the opening of the monsoon if they should then be really dangerous, and hire stabling elsewhere.

I would thus reduce this estimate to Rs. 2,403.

ARTHUR CRAWFORD,

Municipal Commissioner.

STATEMENT No 18
MUNICIPAL FUND

*ESTIMATE of the probable cost of constructing Stables at
Cammattepoora and Grass Market.*

Quantity.	DESCRIPTION.	Rate.	Per	Amount.
	CAMMATEEPOORA STABLE.	Rs. a. p.		Rs. a. p.
4,184	C. Ft. Excavation	1 8 0	100 c. ft.	62 12 2
4,184	„ Rubble and Lime Masonry Foundation ..	26 0 0	„	1,087 13 5
4,132	„ „ „ Plinth	28 0 0	„	1,156 15 4
1,204·97	„ Teak Timber work similar to Esplanade Stable including Labour	4 0 0	c. ft.	4,819 14 1
19,868	S. Ft. Corrugated Iron Roof, &c., complete, in- cluding fixing	35 0 0	100 s. ft.	6,953 12 9
900	R. Ft. open Gutter within the Stable	1 12 0	r. ft.	1,575 0 0
48	S. Ft. Common Windows similar to the Esplanade Stable, including Frame work	1 0 0	s.ft.	48 0 0
36	S. Ft. Do. Doors do. do. do.	1 0 0	„	36 0 0
12	Cwt. of Wrought Iron work for Trusses, &c.....	20 0 0	cwt.	240 0 0
				15,980 3 9
	Add contingencies at 10 per cent. ....	....	....	1,598 0 0
				17,578 0 0
	For Grass Market Stable .....	....	....	17,578 0 0
	Total....Rs.	....		35,156 0 0

C. THWAITES, C.E.,

Acting Executive Engineer, Municipality.

STATEMENT No. 18.

MUNICIPAL FUND.

ABSTRACT STATEMENT OF NEW WORKS FROM CURRENT REVENUE 1870.

	Rs.	a.	p.
New Night-soil Tanks and Discharge Pipes at Boree			
Bunder as per Summary of Abstracts (A) with 4 Appendices	1,19,609	0	0
* Elphinstone Circle—completion of—including Railings and Fountain	43,000	0	0
Less contribution from the Hornusjee Bomanjee Wadia Memorial Fund, about	6,000	0	0
		37,000	0 0
Total	Rs. 1,56,609	0	0

C. THWAITES, C.E.,

Acting Executive Engineer, Municipality.

14th October 1869.

* N.B.—The estimated cost is taken from tenders already received.

A.

SUMMARY OF ABSTRACT.

	Rs.	a.	p.
Portion A to Ground Line or Crown of Arch	13,623	0	0
Portion B do. do. do.	12,288	0	0
Portion above Ground Line including Outlet Pipe, Culvert, Water Pipes, Flushing Main Sluices, Lighting, &c. &c. . .	71,921	0	0
Raising old Depôt to Level of New, &c., to Ground Line or Crown of Arch	10,903	0	0
Total	Rs. 1,08,735	0	0
Contingencies 10 per cent.	10,874	0	0
Grand Total	Rs. 1,19,609	0	0

C. THWAITES, C.E.,

Acting Executive Engineer, Municipality.

Executive Engineer's Office, October 1869.

EXTENSION OF BOREE BUNDER NIGHT-SOIL DEPOT, PORTION A.

ABSTRACT.		Rate.			Per			Amount.		
		Rs.	a.	p.				Rs.	a.	p.
28,805	C. ft. Excavation in Boulders and Rock, &c	6	0	0	100 C. feet.		1,728	0	0	
2,922	C. ft. Chunam Concrete	40	0	0	„		1,168	0	0	
7,435	C. ft. Walling Rubble in Cement	65	0	0	„		4,832	0	0	
3,655	C. ft. Arching Brick in Cement	80	0	0	„		2,924	0	0	
1,764	C. ft. Rubble Masonry Spandrils	30	0	0	„		529	0	0	
1,992	S. ft. Paving in Cement	80	0	0	100 S. feet.		1,593	0	0	
5,664	S. ft. Cement Plastering	15	0	0	„		849	0	0	
Total....Rs.								13,623	0	0

C. THWAITES, C.E.,
Acting Executive Engineer, Municipality.

EXTENSION OF BOREE BUNDER NIGHT-SOIL DEPOT, PORTION B.

ABSTRACT.		Rate.			Per			Amount.		
		Rs.	a.	p.				Rs.	a.	p.
26,539	Cubic Feet Excavation.....	6	0	0	100 C. feet.		1,595	0	0	
3,769	„ Concrete Chunam.....	40	0	0	„		1,507	0	0	
7,540	„ Rubble in Cement Walling.....	65	0	0	„		4,901	0	0	
2,712	„ Brick in Cement Arching	80	0	0	„		2,169	0	0	
1,002	„ Rubble Masonry Spandrils	30	0	0	„		300	0	0	
1,584	Square Feet Paving	80	0	0	100 S. feet.		1,267	0	0	
3,264	„ „ Plastering Cement	15	0	0	100 S. feet.		489	0	0	
Total Rupees.....								12,228	0	0

C. THWAITES, C.E.,
Acting Executive Engineer, Municipality.

BOREE BUNDER NIGHT-SOIL DEPOT.

*Work above Crowns of Arches or Ground Line together with cost of Pipes,
Lighting, Water, &c.*

ABSTRACT.		Rate.	Per	Amount.
		Rs. a. p.	100 C. feet	
2,707	C. ft. Dwarf Wall and Buttresses Rubble in Chunam			812
5,888	Sq. Ft. Paving Stones 9"×7"×5" set on end, jointed with cement	30 0 0	S. foot	7,360
			C. foot	4,636
1,159	C. ft. Cut Stones Trough and Bearers round openings	1 4 0	100 S. feet	94
315	Sq. Ft. Cement Work in Troughs averaging 2" thick	4 0 0	C. foot	4,216
937	C. ft. Timber	30 0 0		
114	Cwt. Corrugated Iron in screen and approaches including fixing	4 8 0	cwt. feet	2,052 563
250	Rg. ft. Laying 8" Main	18 0 0		
150	Ft. 2" Wrought Iron Pipes, including 8 Junctions with Main, &c.	2 4 0	feet each	113 80
8	Stop-cocks, including Fixing	0 12 0	"	200
8	Valves, Brass "	10 0 0	"	160
1	Sentry Box, 2' × 2' × 8'	25 0 0		
2	Pairs of Teakwood Gates, including Posts, Hinges, and Iron work, Fixing, &c.		each	380
			"	1,500
5	Iron Girders under Tank, 17 ft. long	190 0 0		4,000
1	Wrought Iron Tank, 17' × 50' × 3'	300 0 0	C. feet	292
65	C. Ft. Teakwood Girders		each	530
53	Gratings over Hoppers	4 8 0	"	120
4	Bracket Cranes on Hinges complete	10 0 0	"	84
84	Sq. ft. Grating over Outlet Pipe	30 0 0	each	25
20	Man-hole Steps	1 0 0	"	160
8	Hose Pipes, leather, with Nozzles	1 4 0		3,967
1	Culvert to carry Pipe under Railway	20 0 0		23,072
	15" Night-soil Pipe to Carnac Bunder complete			14,028
	Flushing Pipe complete			1,500
	Valves			256
	Timber over Valve Pits			390
	Brickwork in Valve Pits			200
1	Crab Winch and Chain complete			100
2	Sluices			25
2	Doors for Manholes			6
6	Gratings for Surface Drainage			200
	Lighting with Gas			
	Housing people who will be removed from site of new Depot			800
	Total Rs.			71,921

C. THWAITES, C.E.,

Acting Executive Engineer, Municipality.

BOREE BUNDER NIGHT SOIL DEPOT. RAISING OLD DEPOT.

ABSTRACT.		Rate.		Per	Amount.	
		Rs.	a. p.		Rs.	a. p.
3,312	C. ft. Chunam Concrete	40	0 0	100 C. ft.	1,324	0 0
2,208	Sq. ft. Paving in Cement.....	80	0 0	100 Sq. ft.	1,766	0 0
3,828	C. ft. Rubble in Cement Walling	65	0 0	100 C. ft.	2,488	0 0
5,737	C. ft. Rubblefilling in Spandrils	30	0 0	100 C. ft.	1,721	0 0
3,780	C. ft. Arching Brick in Cement.....	80	0 0	100 C. ft.	3,024	0 0
3,868	Sq. ft. Cement Plastering	15	0 0	100 Sq. ft.	580	0 0
Total.....Rupees						10,903 0 0

C. THWAITES, C.E.,
Acting Executive Engineer, Municipality.

STATEMENT No. 19.
LIGHTING—KEROSENE.

500	Kerosine Oil Lights, at Rs. 67½ per annum	Rs. 33,750
238	Iron New Posts, at Rs. 25 per each	5,950
238	New Lanterns, at Rs. 13-8-0 per each	3,213
238	New Lamps and Burners complete, at Rs. 10 per each	2,380
Total.....Rs.		45,293

N.B.—There are already 262 Kerosine Lights and Lamps, so the Balance alone is estimated.

C. THWAITES, C.E.,
Acting Executive Municipal Engineer.

1st October 1869.

I am obliged to reduce this estimate to Rs. 17,685, being the cost of lighting the existing 262 Lamps at 67½ Rs. each per annum.

The Executive Engineer has estimated for the extension of Kerosine lighting to Mahim and other Suburbs, but the Municipal Fund will not bear the expenditure during the coming year.

ARTHUR CRAWFORD,
Municipal Commissioner.

10th October 1869.

STATEMENT No. 20.

STATEMENT of the Several Public Loans effected by the Municipality and the Amount of Sinking Fund and Interest due thereon for the Year 1870.

NATURE OF LOAN.	Date when raised.	For what term.	Amount of Loan.	Sinking Fund.	Interest.	Total.
			Rs.	Rs.	Rs.	Rs.
Drainage Fund—(House Rate)	14 Apr. 1868	20 years	7,00,000	35,000	42,000	* 77,000
Market Account (Market Loan)	{ 3,50,000	} 20 "	6,15,000	30,750	36,900	67,650
	{ 2,65,000 .....						10 Sept. 1867 .....	14 Aug. 1868 .....
Municipal Fund (Over-bridges, &c., House Rate)	14 Apr. 1868.....	20 "	4,23,000	21,150	25,380	46,530
" Ditto Loan from Government	1st Aug. 1869.....	10 "	15,00,000	1,50,000	42,000	† 1,92,000
Total ....Rs.	.....	.....	32,38,000	2,36,900	1,46,280	3,83,180
						* 77,000
						3,06,180

* NOTE.—Chargeable to Drainage contribution of Rs. 2,50,000.

† Paid to Government by monthly instalments of Rs. 16,000.

W. MAIDMENT,
Controller of Municipal Accounts.

Bombay, 1st October 1869.

STATEMENT No. 21.

WATER WORKS DEPARTMENT.

ABSTRACT OF THE BUDGET ESTIMATE OF THE SEVERAL ESTABLISHMENTS IN THE WATER WORKS DEPARTMENT.

No. of Item.	No. of Section	NATURE OF EXPENDITURE.	Estimate for the Year 1870.		REMARKS.		
			Per Month.	Per Annum.			
I		<i>Executive Engineer's Office.</i>	Rs.	a.	p.	Rs.	
	1	Proportion of Executive Engineer's Salary	500	0	0	6,000	
	2	Office Establishment	657	0	0	7,884	
	3	Out-door Establishment for repairs and extensions	704	0	0	8,448	
	4	Turncocks' Establishment	1,190	0	0	14,280	
	5	Contingencies, for Stationery and Printing	75	0	0	900	
	6	Proportion of Office Rent	350	0	0	4,200	
		Total ....Rs.	3,476	0	0	41,712	
II		<i>Maintenance of Vihar Water Works.</i>					
	1	Labourers' Wages	1,000	0	0	12,000	
	2	Purchase of Reserve Stock, Mains, &c.	416	10	8	5,000	
	3	Repairs of Plant	100	0	0	1,200	
	4	Miscellaneous Stores	1,000	0	0	12,000	
	5	Contingencies, General	375	0	0	4,500	
		Total ....Rs.	2,891	10	8	34,700	
		Grand Total ....Rs.	6,367	10	8	76,412	

C. THWAITES, C.E.,

Acting Executive Engineer, W. W. Department.

Bombay, 4th October 1869.

DETAILS OF ESTIMATE OF THE WATER WORKS DEPARTMENT FOR 1870.

Major Heads.	No. of Persons.	PARTICULARS.	Budget Grant for 1869.			Revised Estimate for 1869.			Estimate for the Year 1870.			REMARKS BY THE COMMISSIONER.
			Per Mensem.	Total.	Per Annum.	Per Mensem.	Total.	Per Annum.	Per Mensem.	Total.	Per Annum.	
I		EXECUTIVE ENGINEER'S OFFICE.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		
		<i>Water Works Department.</i>										
		SECTION I.										
1		Proportion of the Executive Engineer's Salary.	500	500	6,000	300	300	3,600	500	500	6,000	
		SECTION II.										
		<i>Office Establishment.</i>										
1		Head Clerk	300			300			300			
1		Accountant.....	75			75			75			
1		Clerk	55			55			55			
1		"	55			55			55			
1		"	55			40			40			
1		"	30			40			40			
1		Record Keeper	30			35			35			
1		Naik	13			13			13			
4		Peons, at Rs. 11 each	44	657	7,884	44	657	7,884	44	657	7,884	
		SECTION III.										
		<i>Out-door Establishment for Repairs and Extensions.</i>										
1		Chief Inspector	450			450			450			
1		Assistant Inspector and Mechanic	100			100			125			
1		Blacksmith	40			40			40			
1		Pipelaye	20			20			20			
1		Hammerman	15			15			15			
1		Bellows Boy	8			8			8			
2		Lascars, at Rs. 12 each	24			24			24			
2		Lascars, at Rs. 11 do.	22	679	8,148	22	679	8,148	22	704	8,448	

25 Rs. extra as Horse allowance. This Officer's duties call him suddenly to distant parts of the Town.

SECTION IV.

Turncocks' Establishment.

1	Chief Turncock	200			200		200			
5	Turncocks, at Rs. 120 each	600			600		600			
1	Turncock, at Rs. 100.....	100			100		100			
12	Assistant Turncocks, at Rs. 20 each	240			240		240			
2	Night Turncocks, at Rs. 25 each.....	50	1,190	14,280	50	1,190	14,280	50	1,190	14,280

SECTION V.

	Contingencies, Stationery, and Printing Charges	75	75	900	75	75	900	75	75	900
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SECTION VI.

	Proportion of Office Rent.....	350	350	4,200	350	350	4,200	350	350	4,200
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	Total....		3,451	41,412		3,251	39,012		3,476	41,712
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C. THWAITES, C.E.,
Acting Executive Engineer, Municipality.

MAINTENANCE OF VEHAR WATER WORKS.

Major Heads.	Number.	PARTICULARS.	Budget Grant for 1869.			Revised Estimate for 1869.			Estimate for the year 1870.			REMARKS BY THE COMMISSIONER.
			Per Menssem.	Total per Menssem.	Total per Annum.	Per Menssem.	Total per Menssem.	Total per Annum.	Per Menssem.	Total per Menssem.	Total per Annum.	
				Rs. a. p.	Rs.			Rs.	Rs. a. p.	Rs. a. p.	Rs.	
		<i>Maintenance of Vehar Water Works.</i>										
		SECTION I.										
	1	Labourers' Wages.....						1,000 0 0	1,000 0 0	12,000		
		SECTION II.										
	1	Purchase of Reserve Stock, Mains, &c. ...						416 10 8	416 10 8	5,000		
		SECTION III.										
	1	Repairs of Plant						100 0 0	100 0 0	1,200		
		SECTION IV.										
	1	Miscellaneous Stores						1,000 0 0	1,000 0 0	12,000		
		SECTION V.										
	1	Contingencies, General						375 0 0	375 0 0	4,500		
		Total.....										
				2,215 10 8	26,588							
								33,988				
										34,700		

I am obliged to ask for this sum as the expenses of removing the pipes, &c. from Freelauds Estate will alone amount to Rs. 2,000.

C. THWAITES, C.E.,
Acting Executive Engineer, Municipality.

STATEMENT No. 22.

WATER WORKS FUND.

STATEMENT OF CONSTRUCTION OF AND REPAIRS TO BUILDINGS, 1870.

Estimated cost of a Chowkey at Parell on Water Pipe Store ground in line of buildings vacated in Free lands	Rs. 1,406
Estimated cost of Repairs to Buildings at Veihar Lake, Valve, Houses, &c. &c.....	Rs. 500
	<u>Rs. 1,906</u>

C. THWAITES, C.E.,
Acting Executive Engineer, Municipality.

A

MUNICIPAL WORKSHOPS.

ABSTRACT of the Budget Estimate of the Municipal Workshops for the year 1870.

No. of Item.	No. of Section.	NATURE OF EXPENDITURE.	Estimate for the year 1870.		REMARKS.
			Per Month.	Per Annum.	
I.		<i>Municipal Workshops.</i>	Rs.	Rs.	
	I.	Salary of Superintendent	300	3,600	
		" Assistant Engineer	250	3,000	
	II.	" Foreman Carpenter	200	2,400	
		" Maistry Carpenter	60	720	
	III.	" Office Establishment	195	2,340	
	IV.	Cost of Labour for general work	720	8,640	
	V.	" Stores for Workshop maintenance	750	9,000	
	VI.	" Feed and keep of 1 pair Bullocks	27	324	
	VII.	" Stationery, Printing and Contingencies	50	600	
		Total.....Rs.	2,552	30,624	
II.		<i>Conversion Establishment.</i>			
		<i>Under the Storekeeper</i>			
	I.	Office Establishment	140	1,680	
	II.	Contingencies, Stationery and Printing	10	120	
		Total....	150	1,800	
III.		<i>Wages of Labourers.</i>			
	I.	Labourers	100	1,200	
		Total....	100	1,200	
		Grand Total....	2,802	33,624	

G. MACDONALD,
Superintendent Municipal Workshops.

*Municipal Workshops,
Bombay, 20th September 1869.*

This Estimate is included in the proposed Grant for "new Plant" and "Repairs" in the several Departments.

ARTHUR CRAWFORD,
Municipal Commissioner.

MUNICIPAL WORKSHOPS.

DETAILS OF ESTIMATE FOR THE YEAR 1870.

No. of Items. No. of Persons.	PARTICULARS.	Estimate for the year 1869.			Estimate for the year 1870.			REMARKS.
		Actual expenditure of the 1st half-year 1869.	Total per Annum of 1869.		Per Month.	Total.	Per Annum.	
		Rs. a. p.	Rs. a. p.	Rs.	Rs.	Rs.		
SECTION I.								
<i>European Officers.</i>								
1	Superintendent of Workshop	3,600 0 0	7,200 0 0	300				
1	Assistant Engineer	1,291 8 6	2,582 1 0	250	550	6,600		
SECTION II.								
<i>European Artificers, &c.</i>								
1	Foreman Carpenter	1,200 0 0	2,400 0 0	200				
1	Maistry „	360 0 0	720 0 0	60	260	3,120		
SECTION III.								
<i>Office Establishment.</i>								
1	Head Clerk	360 0 0	720 0 0	80				
1	Draughtsman	360 0 0	720 0 0	60				
1	Time-keeper	180 0 0	360 0 0	35				
2	Sepoys or Peons, each 10 Rs. ....	....	....	20	195	2,340	
SECTION IV.								
<i>Native Artificers.</i>								
2	Fitters			60				
2	Blacksmiths			60				
2	Hammermen			30				
2	Carpenters			60				
1	Mochee			15				
1	Engine Driver			20				
1	Fireman			15				
30	Hamalls	4,051 9 9	8,102 3 6	460	720	8,640	These fluctuate with work.	
SECTION V.								
<i>Stores for Workshop.</i>								
	Oil account							
	Cotton waste							
	Oil, Castor							
	Coal, Pit, Steam							
	Laces, Belt, Leather	2,418 0 0	4,836 0 0	750				
	Steel							
	Tallow							
	Oil, Linseed							
	Miscellaneous Stores				750	9,000		
SECTION VI.								
<i>Feed and keep of 1 pair Bullocks.</i>								
1	Bullock-keeper	162 0 0	*270 0 0		27	324	*This commenced from March 1869, hence the difference of Rs. 54.	
	Grain and Linseed Cakes							
SECTION VII.								
<i>Stationery.</i>								
	Stationery, Printing charges, and Contingencies			50	50	600		
	Total Rs.	....	....	..	2,552	30,624	

Municipal Workshops,
Bombay, 20th September 1869.

G. MACDONALD,
Superintendent Municipal Workshops.

WORKSHOPS.

DETAILS OF ESTIMATE FOR ESTABLISHMENT FOR 1870.

No. of Items.	No. of Persons.	Particulars.	Budget Grant for the current Year 1869.			Revised Estimate for the current Year 1869.			Required for the next Year 1870.			REMARKS.
			Per Mensem.	Total.	Per Annum.	Per Mensem.	Total.	Per Annum.	Per Mensem.	Total.	Per Annum.	
			Rs. a. p.	Rs. a. p.	Rs.	Rs. a. p.	Rs. a. p.	Rs.	Rs.	Rs.		
II.		CONVERSION ESTABLISHMENT.										
		SECTION I.										
		<i>Office Establishment.</i>										
	1	Account Clerk	60 0 0	60 0 0	720	60 0 0	60 0 0	720	60			
	1	Clerk	40 0 0	40 0 0	480	40 0 0	40 0 0	480	50			
	1	Ditto * 3 at Rupees 30 each.	*90 0 0	90 0 0	1,080	90 0 0	90 0 0	1,080	30			
										140	1,680	
		SECTION II.										
		Contingencies, Stationery and Printing.....	....	....	....	....	....	....	10			
										10	120	
		SECTION III.										
		<i>Wages of Labourers.</i>										
III.	10	Biggaries, at Rupees 10 each ..	113 12 0	113 12 0	1,365	113 12 0	113 12 0	1,365	100	100	1,200	
		Total....	303 12 0	3,645	303 12 0	3,645	250	3,000	

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J. R. BROWNE,
Municipal Storekeeper

B.

ABSTRACT of Detailed Estimate of Expenditure Panwell Brick Works for the Year 1870.

Major Heads.	Minor Heads.	NATURE OF EXPENDITURE.	Estimate for the Year 1870.		REMARKS.
			Per Month.	Per Annum.	
I.		PANWELL BRICK WORKS.	Rs. a. p.	Rs. a. p.	
	I.	Salary of the Manager	300 0 0	3,600 0 0	
	II.	House allowance	50 0 0	600 0 0	
	III.	Establishment.....	597 0 0	7,164 0 0	
	IV.	Contingencies	300 0 0	3,600 0 0	
	V.	Labour.....	4,084 0 0	49,008 0 0	
	VI.	Material	5,250 0 0	63,000 0 0	
		Total.....Rs.	10,581 0 0	1,26,972 0 0	

C. THWAITES, C.E.,
Acting Executive Engineer, Municipality.

*Main Drainage, Bombay, Engineer's Office,
4th October 1869.*

This Estimate is included in the "Drainage" Grant of Rs. 2,50,000.

The out-turn is estimated at rather more than 5 millions of Bricks, which at 25 Rs. per thousand will cover this expenditure.

ARTHUR CRAWFORD,
Municipal Commissioner.

DETAILS of Estimate of Expenditure for the Year 1870.

PANWELL BRICK WORKS.

Minor Heads.	No. of Men	DESIGNATION.	Estimate for the Year 1870.						TOTAL.	REMARKS.		
			Amount per Mensen.			Amount per Annum.						
			Rs.	a.	p.	Rs.	a.	p.	Rs.	a.	p.	
I.		Salary of the Manager	300	0	0	3,600	0	0				
II.		Horse allowance	50	0	0	600	0	0				
		<i>Establishment.</i>							4,200	0	0	
III.		Salary of the Superintendent of the Munpl. Workshop..	200	0	0	2,400	0	0				
	1	Overseer.....	130	0	0	1,560	0	0				
	1	Head Clerk	75	0	0	900	0	0				
	1	Clerk	30	0	0	360	0	0				
	1	Engineer	50	0	0	600	0	0				
	1	Ditto	40	0	0	480	0	0				
	1	Time-keeper	40	0	0	480	0	0				
	1	Naique	12	0	0	144	0	0				
	2	Peons, at Rs. 10 each	20	0	0	240	0	0				
									7,164	0	0	
IV.		Contingencies	300	0	0	3,600	0	0				
									3,600	0	0	
V.		Labour	4,084	0	0	49,008	0	0				
									49,008	0	0	
VI.		Materials	5,250	0	0	63,000	0	0				
									63,000	0	0	
									Total...Rs.	1,26,972	0	0

C. THWAITES, C.E.,
Acting Executive Engineer, Municipality.

Main Drainage, Bombay, Engineer's Office,
4th October 1869.

C

*ABSTRACT of Detailed Estimate of Expenditure of Drainage Contribution
for the year 1870.*

Major Head.	Minor Heads.	NATURE OF EXPENDITURE.	Estimate for the year 1870.		REMARKS.
			Per Month.	Per Annum.	
		<i>Main Drainage Department.</i>			
1.	I.	Proportion of the Executive Engineer's Salary	1,000 0 0	12,000 0 0	
	II.	Resident Engineer, Main Drainage.	800 0 0	9,600 0 0	
	III.	Office Establishment	1,120 0 0	13,440 0 0	
	IV.	Office Rent	550 0 0	6,600 0 0	
	V.	Office Contingencies, Stationery, Printing, &c.	250 0 0	3,000 0 0	
	VI.	Petty Departmental Works	834 0 0	10,008 0 0	
	VII.	General Supervision .....	.....	8,598 0 0	
	VIII.	Interest and Sinking Fund .....	.....	77,000 0 0	
		Total ... Rs.	.....	1,40,246 0 0	

C. THWAITES, C.E.,

Acting Executive Engineer, Municipality.

*Main Drainage, Engineer's Office,
Bombay, 4th October 1869.*

The Estimate is included in the "Drainage" Grant of Rs. 2,50,000.

ARTHUR CRÁWFORD,

Municipal Commissioner.

DETAIL OF ESTIMATE OF EXPENDITURE of the Main Drainage Works for the Year 1870.

Minor Heads.	No. of Men.	PARTICULARS.	Budget Grant for the Current Year 1869.			Revised Estimate for the Current Year 1869.			Estimate for the next Year 1870.			Total.	REMARKS.
			Per Mensm.	Total.	Per Annum.	Per Mensm.	Total.	Per Annum.	Per Men-sem.	Total.	Per Annum.		
		<i>Main Drainage Department.</i>											
I.		Proportion of Executive Engineer's Salary ..	....	....	....	....	...	....	1,000	1,000	1,200		
II.		Resident Engineer Main Drainage .....	....	....	....	....	....	....	800	800	9,600	1,200	
III.		<i>Office Establishment.</i>											
	1	Head Surveyor .....	....	....	....	....	....	....	200	200	2,400		
	1	Surveyor .....	....	....	....	....	....	....	80	80	960		
	2	Draftsmen, at Rs. 60 each .....	....	....	....	....	....	....	120	120	1,440		
	1	Maistree .....	....	....	....	....	....	....	50	50	600		
	1	Clerk of the Works .....	....	....	....	....	....	....	280	280	3,360		
	1	Head Clerk .....	....	....	....	....	....	....	100	100	1,200		
	1	Clerk .....	....	....	....	....	....	....	50	50	600		
		Proportion of the Paymaster's Salary .....	....	....	....	....	....	....	75	75	900		
	1	Havildar .....	....	....	....	....	....	....	14	14	168		
	2	Sepoys, at Rs. 11 each .....	....	....	....	....	....	....	22	22	264		
	1	Boy .....	....	....	....	....	....	....	8	8	96		
	1	Lascar .....	....	....	....	....	....	....	13	13	156		
	9	Lascars, at Rs. 12 each .....	....	....	....	....	....	....	108	108	1,296		
IV.		Office Rent .....	....	....	....	....	....	....	550	250	6,600	13,440	
V.		Office Contingencies, Stationery, Printing, &c. ....	....	....	....	....	....	....	250	250	3,000	6,600	
VI.		Petty Departmental Works .....	....	....	....	....	....	....	834	834	10,008	3,000	
VII.		General Supervision	10,008	
VIII.		Interest and Sinking Funds.	8,598	
		Total.... Rs.	2,50,000	2,50,000	1,40,246	

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D

DETAIL of ESTIMATE for Executive Engineer's Out-door Establishment for 1870.

PARTICULARS.	No.	Per Mensem.			Per Annum.			REMARKS BY THE COMMISSIONER.
		Rs.	a	p.	Rs.	a	p.	
Chief Inspector	1	350	0	0	4,200	0	0	These persons have always been charged to the Grant for Roads, and will be so charged in 1870, but are here shown in detail.
Inspector	1	200	0	0	2,400	0	0	
Ditto	1	200	0	0	2,400	0	0	
Ditto	1	150	0	0	1,800	0	0	
Ditto	1	100	0	0	1,200	0	0	
Ditto	1	60	0	0	720	0	0	
Ditto	1	40	0	0	480	0	0	
Sub-Inspectors, at Rs. 40 each.....	10	400	0	0	4,800	0	0	
Ditto at Rs. 35 do.....	3	105	0	0	1,260	0	0	
Ditto	1	30	0	0	360	0	0	
Overseer	1	25	0	0	300	0	0	
Ditto	1	20	0	0	240	0	0	
Maistry	1	50	0	0	600	0	0	
Muccadums, at Rs. 15 each	8	120	0	0	1,440	0	0	
Chowkedars, at Rs. 10 each.....	3	30	0	0	360	0	0	
Clerk	1	50	0	0	600	0	0	
Maistry	1	40	0	0	480	0	0	
Paymaster	1	100	0	0	1,200	0	0	
Total....Rs.		2,070	0	0	24,840	0	0	

C. THWAITES, C.E.,
Acting Executive Engineer, Municipality.

Bombay, 6th October 1869.

STREETS included in the 1st Class, i. e. require twice full metalling per annum.

NAME OF STREET.	Length. Feet.	Average breadth. Feet.	Area. Feet Square.	Cost of full Metalling.			Cost of Patching.	Number of times watered per diem.	Whether lighted with Gas or Kerosine.
				Rs.	a.	p.			
Breach Candy Road from Esplanade Cross Road to Portuguese Church	5,390	27	1,45,530	23,284	12	9		Twice.	Gas.
Breach Candy Road from Portuguese Church to Western end of Girgaum Back Road, and thence to Breach Vellard including new portion towards Chowpatty Road	10,500	41	4,30,500	68,880	0	0		Twice.	Gas.
Bholeshwur Road	1,770	33	58,410	9,345	9	7		Twice.	Gas.
Doongree Gooly Street	2,415	23	67,620	10,819	3	2		Twice.	Gas.
Duncan Road	3,780	54	2,04,120	32,659	3	2		Twice.	Gas.
Esplanade Market Road	2,870	114	3,27,180	52,348	12	9		Twice.	Gas.
Gowalla Tank Road	3,200	30	96,000	15,360	0	0		Twice.	Gas.
Moombadevi Tank Road	826	43	35,518	5,682	14	1		Twice.	Gas.
TotalRs	2,18,380	7	6			

III—205

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C. THWAITES, C.E.,
Acting Executive Engineer, Municipality.

STREETS included in the 2nd Class, i. e. require once full Metalling per Annum.

NAME OF STREET.	Length. Feet.	Average breadth Feet.	Area. Square feet.	Cost of full Metal- ling.	Cost of Patching.	Number of times watered per diem.	Whether lighted with Gas or Kerosine.
				R. a. p.			
Apollo Pier.....	1,100	153	1,68,300	13,464	0 0	Not.	
Approches to Colaba Causeway	1,250	110	37,500	3,000	0 0	Twice.	
Apollo Street	1,910	48	91,680	7,334	6 4	Twice.	Gas.
Agiary Lane	78	19	1,482	118	8 11	Once.	Gas.
Bombay Green	1,500	60	90,000	7,200	0 0	Twice.	Gas.
Bora Bazaar Street and Parsee Bazaar Street	3,323	26	86,398	6,911	13 5	}	Twice.
Bazaar Gate Street, including space between Officer's Quarters	772	22	16,984	1,358	11 6		
Boree Bunder Roads.....	1,970	53	1,02,440	8,195	3 2	Twice.	Gas.
Baboola Tank Roads	1,954	48	94,272	7,541	12 1	Twice.	
Bhundarwada Street.....	1,800	45	81,000	6,480	0 0	Twice.	Gas.
Butcher Street	1,060	20	21,200	1,696	0 0	Not.	Kerosine.
Bhoewada 3rd Row	500	24	12,000	960	0 0	Not.	
Balloo Doctor Street.....	537	21	11,277	902	2 6	Not.	Gas.
Bellasis Road from Tardeo to the Junction with Duncan Road	243	25	6,075	486	0 0	Not.	
Do. from above end to Byculla Bridge	4,450	60	2,67,000	21,360	0 0	Twice.	Gas.
Bellasis Junction Road	2,000	54	1,08,000	8,640	0 0	Twice.	
Church Street as far as Lord Wellesley's Statue	1,565	30	46,950	3,756	0 0	Twice.	
Church Gate Street	735	48	35,280	2,822	6 4	Twice.	
Cowasjee Patell Street .....	.....	.....	.....	.....	.....	.....	Gas.
Colaba Causeway and Colaba Main Road from Apollo Pier to new Church in Middle Colaba	160	27	4,320	345	9 7	Twice.	Gas.
Colaba Main Road from new Church in Middle Colaba to Light House	10,600	20	2,33,200	18,656	0 0	}	Twice.
Chinch Bunder 1st Row	590	47	27,730	2,218	6 4		
Chinch Bunder 2nd Row	2,540	80	2,03,200	16,256	0 0		Gas.
Chinch Bunder 3rd Row	1,300	29	37,700	3,016	0 0	Not.	
Chinch Bunder 4th Row and Chinch Bunder Road	840	24	20,160	1,612	12 9	Not.	Gas.
1st Coombarwada Street	1,600	35	56,000	4,480	0 0	Twice.	
	653	35	22,855	1,828	6 4	Not.	Gas.
	725	19	13,775	1,102	0 0	Not.	Kerosine.

2nd Coombarwada Street	810	31	25,110	2,003	12	9	Not.	Kerosine.
Clare Road .....	.....	.....	.....	.....	.....	.....		Gas.
Cazee Syed Street	760	30	22,800	1,824	0	0	Not.	Kerosine.
Churneywady Lane	830	10	8,300	664	0	0	Not.	Gas.
Chundunwady Lane, including branches to New Sona- poor Road and opposite Public Necessary	1,325	19	25,175	2,014	0	0	Once.	Kerosine.
Churney Road little opposite the Daly Sett's Agiary Lane	560	9	5,040	403	3	2	Not.	
Candewady Lane	1,900	20	33,000	3,040	0	0	Once.	
Coolewady Lane from Funnuswady 2nd Lane to Portu- guese Church Street	960	10	9,600	768	0	0	Not.	
Chowpatty Road	2,630	34	89,420	7,153	9	7	Twice.	Gas.
Churney Road, opposite Thackoordwar Lane	930	22	20,460	1,636	12	9	Not.	Kerosine.
Do. at Portuguese Church	820	30	24,600	1,968	0	0	Once.	Gas.
Cowasjee Patell Tank Road	1,166	44	51,304	4,104	5	1	Once.	Gas.
Cursetjee Sooklajee Road	1,620	40	64,800	5,184	0	0	Not.	Kerosine.
Cammatteepoora Bazaar Street	1,684	35	58,940	4,715	3	2	Not.	Kerosine.
Chinchpoogly Road	2,640	24	62,360	4,988	12	9	Once.	Gas.
Clare Road at Byculla	2,000	40	80,000	6,400	0	0	Twice.	
Dongree Jao Souza Street	940	15	14,100	1,128	0	0	Not.	Kerosine.
Dockyard Road	3,470	37	1,23,390	10,271	3	2	Once.	Gas.
Esplanade Main Road and Apollo Main Road from Apollo Gate to Esplanade Cross Roads	4,270	120	5,12,400	40,992	0	0	Twice.	Gas.
Esplanade Cross Roads	1,800	100	1,80,000	14,400	0	0	} Twice.	Gas.
Esplanade New Road	1,600	30	48,000	3,840	0	0		
Esplanade New Road	2,200	50	1,10,000	8,800	0	0	.....	Gas.
Erskine Road	1,260	40	50,400	4,032	0	0	Once.	Gas.
Falkland Road	5,200	40	2,08,000	16,640	0	0	Once.	Gas.
Foras Road from the Junction of Grant & Breach Candy Roads to Cursetjee Sooklajee Road	4,950	30	1,48,500	11,880	0	0	Not.	
Girgaum Back Road	2,256	33	74,448	5,955	13	5	Twice.	Gas.
Ghogary Molla or Poydownee 1st Row	1,048	25	26,200	2,096	0	0	Not.	Gas.
Gilder Street	1,432	25	35,800	2,864	0	0	Once.	Kerosine.
Grant Road	5,070	40	2,02,800	16,224	0	0	Twice.	Gas.
Hornby Row	4,300	100	4,30,000	34,400	0	0	Twice.	Gas.
Juggeevunkeeka Street	1,312	37½	49,200	3,936	0	0	Once.	Gas.
Khara Tank Street	110	15	1,650	132	0	0	Not.	Gas.

NAME OF STREET.	Length. Feet.	Average breadth. Feet.	Area. Square feet.	Cost of full Metalling.	Cost of Patching.	Number of times watered per diem.	Whether lighted with Gas or Kerosine.
				Rs. a. p.			
Meadow Street	1,613	30	48,390	3,871 3 2		Twice.	Gas.
Marine Street as far as the Export Gate Custom House and a branch at the west of it	1,000 180	80 55	80,000 9,900	6,400 0 0 792 0 0		Twice.	
Musjid Bunder Cross Road	2,020	31	62,620	5,009 9 7		Twice.	Gas.
Musjid Bunder Road	395	18	7,110	568 12 9		Not.	Gas.
Mazagon Road, part of (opposite Jail)	350	30	10,500	840 0 0		Twice.	Gas.
Mount Pleasant Road	1,625	25	40,625	3,250 0 0		Once.	Gas.
Mattarpacady Roads	3,220	31	99,820	7,985 9 7		Once.	
New Hanumon Lane	1,050	20	21,000	1,680 0 0		Not.	Gas.
Nagdavy Street	1,370	33	45,210	3,616 12 9		Once.	Gas.
Nepean Hill Road	2,000	22	44,000	3,520 0 0		Not.	
Nepean Sea Road	3,700	30	1,11,000	8,880 0 0		Once.	Gas.
Old Hanumon Lane	1,087	20	21,740	1,739 3 2		Not.	Gas.
Obelisk Road	1,075	30	32,250	2,580 0 0		Twice.	Gas.
Oomercary Sewer Road	4,180	25	1,04,500	8,360 0 0		Not.	
Parsee Bazaar Street	159	20	3,180	254 6 4		Twice.	Gas.
Poydownee Street from Parell Road to Don Tar Row ..	1,440	22	31,680	2,534 6 4		Not.	Gas.
Parell Roads from Esplanade Cross Road to Byculla Bridge	4,260 2,650	47 37.9	2,00,220 1,00,037	16,017 9 7 8,002 15 4		Twice.	
Parell Road from Byculla Bridge to Government Gate ...	4,170 6,230 3,450	60 60 26	2,50,200 3,73,800 89,700	20,016 0 0 29,904 0 0 7,176 0 0		Twice.	Gas.
Rampart Row, West	2,520	100	2,52,000	20,160 0 0		Not.	Gas.
Shaik Memon Street	2,275	33	75,075	6,006 0 0		Twice.	Gas.
Shaik Ally Jungeekur Street	1,140	18	20,520	1,641 9 7		Not.	Gas.
Syed Abdool Rahimon Street	2,370	49	94,800	7,584 0 0		Twice.	Gas.
Sooparee Baugh Roads	5,020	31	1,55,620	12,449 9 7		Once.	Gas.
Tank Bunder	2,800	20	56,000	4,480 0 0		Not.	
				5,71,525 10 10			

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Carnac Overbridge							
Cruickshank Road							
Mahaluximee Road							
Musjid Overbridge							
Clerk Road							
Byeulla, half of Haines' Road							

Gas & Kero-
sinc.
Gas.
Gas.
Kerosine.
Kerosine.

C. THWAITES, C.E.,
Acting Executive Engineer, Municipality.

STREETS included in the 3rd Class, i.e. require full metalling every 2nd year, and patching every 2nd year.

NAMES OF STREETS.	Length. Feet.	Average breadth. Feet.	Area. Square feet.	Cost of full Metalling.			Cost of Patching.			Number of times watered per diem.	Whether lighted with Gas or Kerosine.
				Rs.	a.	p.	Rs.	a.	p.		
Ardascer Dady Street	965	30	28,950	2,316	0	0	1,158	0	0	Once.	Kerosine.
Bengalpoora Oomercary Row	765	19	14,535	1,162	12	9	581	6	4	Not.	
Bappaokhote Street, including new portion to Parell Road.	1,053	44	46,552	3,724	2	6	1,862	1	3	Not.	Gas.
Bora Street from Poydowny 1st Street to Cross Street.....	600	15	9,000	720	0	0	360	0	0	Not.	
Do. Part.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Not.	
Coppersmith Road, Row and Street	810	33	26,730	2,133	6	4	1,069	3	2	Not.	
Church Lane	485	40	19,400	1,552	0	0	776	0	0	Twice.	Gas.
Cammatteepoora Middle Road.....	1,650	30	49,500	3,960	0	0	1,980	0	0	Not.	Kerosine.
Coppersmith Road, Mazagon.....	880	19	16,720	1,337	9	7	668	12	10	Not.	Gas.
Don Tar 2nd Row	1,400	30	42,000	3,360	0	0	1,618	0	0	Not.	Kerosine.
Do. 3rd Row.....	819	30	24,570	1,965	9	7	982	12	9	Not.	Gas.
Do. 1st Row.....	805	20	16,100	1,288	0	0	644	0	0	Not.	Kerosine.
Dadysett Agiary Lane	1,550	23	35,650	2,852	0	0	1,426	0	0	Not.	
Dhunjee Dongrea Row	634	22	13,948	1,115	13	5	557	14	8	Not.	Gas.
Doorgadevie Road	700	25	17,500	1,400	0	0	700	0	0	Not.	
Esplanade Back Road	800	63.6	54,800	4,384	0	0	2,192	0	0		
Essajee Hassajee Street	2,700	66	78,200	14,256	0	0	7,128	0	0		
Forbes Street	390	18	7,020	561	9	7	280	12	9	Not.	Gas.
Funnuswady 1st Lane	725	30	21,750	1,740	0	0	870	0	0	Twice.	Gas.
Goolam Mohideen Street	1,185	19	22,515	1,801	3	2	900	9	7	Not.	Gas.
Goolam Mohideen Street	410	23	11,480	918	6	4	459	3	2	Not.	
Gaumdevi Road from Chowpatty Road to Breach Candy Road near Juggonath Sunkersett's Bungalow....	1,930	30	57,900	4,632	0	0	2,316	0	0	Not.	Gas.
Do. from Gaumdavi Pagoda to its Junction with new portion of Breach Candy Roads.....	1,900	25	47,500	3,800	0	0	1,900	0	0	Not.	
Goolam Mohideen Subedar Street	620	32	19,840	1,587	3	2	793	9	7	Not.	Gas.
Gopee Tank Road from the Cross Street at 352 feet from the Gopee Tank towards Dadur to Lady Jamsetjee's Road	2,146	28	0,088	4,807	0	7	2,403	8	3	Not.	
Gollanjee Hill Road	2,850	18	61,300	4,103	0	0	2,052	0	0	Not.	
Gollanjee Cross Road	1,300	20	26	2,080	0	0	1,040	0	0	Not.	
Hummum Street	600	28	16,800	1,344	0	0	672	0	0	Twice.	Gas.
Hannuman Lane	462	18	8,316	665	4	5	332	10	2	Not.	Gas.
Haines' Road	10,450	30	3,13,500	25,080	0	0	12,540	0	0	Not.	
Jail Road.....	1,500	40	60,000	48,000	0	0	2,400	0	0	Once.	Gas.
Jaekeria Bunder Road from Mazagon Road to Sewree Road	9,200	22	2,02,400	16,192	0	0	8,096	0	0	Not.	

Khetwady Road from Cowasjee Patell Tank Road to Chunam Kilm Road	3,825	25	95,625	7,650	0	0	3,825	0	0	Not.	Gas.
Khetwady Back Road	2,200	30	66,000	5,280	0	0	2,640	0	0	Once.	Gas.
Loharchall Street	1,250	22	27,500	2,200	0	0	1,100	0	0	Once.	Gas.
Mody Street	1,325	32	42,400	3,392	0	0	1,696	0	0	Not.	Gas.
Malabar Hill Road and Top Road	4,545	24	1,09,080	8,726	6	4	4,363	3	2	Once.	Gas.
Matoonga, Naigaum, Narlee Tank, Wadala, and Sion Roads from Bhoewada Cross Road to Sion Gate	17,220	24	4,13,280	33,062	6	4	16,531	3	2	Not.	
Mahim Bazaar Road	1,740	25	43,500	3,480	0	0	1,740	0	0	Not.	
Mount Road from Chinchpoojly Road to Dockyard Road.	7,500	20	1,50,000	12,000	0	0	6,000	0	0	Not.	Gas.
Nanabhoy Bomanjee Street	640	21	13,440	1,075	3	2	537	9	7	Not.	Gas.
Nowrojee Hill, North Side	600	11	6,600	528	0	0	264	0	0	Not.	
New Memonwada Street	1,420	30	42,600	3,408	0	0	1,704	0	0	Not.	
Nagdevy Road	600	23	13,800	1,104	0	0	552	0	0	Not.	
Nesbit Lane	2,844	35	99,540	7,963	3	2	3,981	9	7	Once.	Gas.
New Sonapoor Road	600	30	18,000	1,440	0	0	720	0	0	Once.	
New Cazece Street	1,036	25	25,900	2,072	0	0	1,036	0	0	Not.	Gas.
Old Cazece Street	830	32	26,560	2,124	12	9	1,062	6	4	Not.	Kerosine.
Old Memonwada Street	1,120	22	24,640	1,971	3	2	985	9	7	Not.	Kerosine.
Old Nagpada Street	1,500	36	54,000	4,320	0	0	2,160	0	0	Not.	Kerosine.
Old Sonapore Road	493	16	7,888	631	0	7	315	8	3	Not.	
Purshotum Chimajee Street	413	20	8,260	660	12	9	330	6	4	Not.	Gas.
Portuguese Street	1,500	29	43,500	3,480	0	0	1,740	0	0	Once.	Gas.
Parell Tank Road from North end of Parell Tank to Police Chowkey at the Junction of Jackeria's Bunder ..	4,540	20	90,800	7,264	0	0	3,632	0	0	Not.	
Pendegrass Lane, Victoria Road										Once.	
Shamjee Hassajee Street	2,111	20	42,220	3,377	9	7	1,688	12	9	Not.	Gas & Kerosine.
Sion Causeway	2,760	26	71,760	5,740	12	9	2,870	6	4	Not.	
Trinity Street	800	25	20,000	1,600	0	0	800	0	0	Not.	Gas.
Tod Street	605	15	9,075	726	0	0	363	0	0	Not.	
Thackoordwar Lane	1,480	23	34,040	2,723	3	2	1,361	9	7	Not.	Gas.
Tank Street	1,535	29	44,515	3,561	3	2	1,780	9	7	Not.	Gas.
Trimbuck Purrusram Street	1,192	20	23,840	1,907	3	2	953	9	7	Not.	Kerosine.
Do. 2nd Street	910	18	16,380	1,310	6	4	655	3	2	Not.	
				2,56,424	7	10	1,28,212	3	6		
Matoonga to Sion Road											Kerosine.
Guneshwady Lane											Gas.
Tardeo Road											Gas.
Warden Road											Gas.
Cammatteepora Foras Road											Kerosine
Dadur Road											Kerosine.
Bhoewada Road to Naigaum											Kerosine.
Naigaum to Matoonga											Kerosine.

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STREETS included in the 4th Class, i.e. require full Metalling every fourth year and Patching for other years.

NAMES OF STREETS.	Length. Feet.	Average breadth. Feet.	Aea. Square Feet.	Cost of full Metalling.			Cost of Patching.			Number of times watered per diem.	Whether lighted with Gas or Kerosine.
				Rs.	a.	p.	Rs.	a.	p.		
Armenian Lane.....	521	12	6,252	500	2	6	250	1	3	Not.	Gas.
Ash Lane	140	16	2,240	179	3	2	89	9	7	Not.	Gas.
Agiary Lane	84	19	1,596	127	10	10	63	13	5	Not.	Gas.
Agiary Row and Dhunjee Dongria Cross Lane.....	273 } 634 }	12 } 22 }	17,224	1,377	14	8	688	15	4	Not.	Gas.
Allee Oomer Street	1,117	24	26,808	2,144	10	2	1,072	5	1	Not.	Gas.
Agiary Lane from Muckoond Goozersett Street to the Agiary Lane next to Kandia Tank Street.....	327	23	7,521	601	10	10	300	13	5	Not.	
Agiary Lane, continuation of to Eduljee Cooper 2nd Street	235	11	2,585	206	12	9	103	6	4	Not.	
Agiary Lane to Parell Road	1,365	24	32,760	2,620	12	9	1,310	6	4	Not.	
Do. Cross Street to Parell Road	104	25	2,600	203	0	0	104	0	0	Not.	
Do. Lane to ditto	72	18	1,296	103	10	10	51	13	5	Not.	
British Hotel Lane	275	20	5,500	440	0	0	220	0	0	Not.	
Bell Lane	280	13	3,640	291	3	2	145	9	7	Twice.	Gas.
Bake House Lane	410	22	9,020	721	9	7	360	12	9	Not.	Gas.
Bruce Lane	280	21	5,880	470	6	4	235	3	2	Not.	Gas.
Barber Lane	277	20	5,540	443	3	2	221	9	7	Not.	Gas.
Bora Musjid Lane	274	14	3,836	306	14	0	153	7	0	Not.	Gas.
Bora Musjid Cross Lane	340	12	4,080	326	6	4	163	3	2	Not.	
Bora Musjid Street	542	11	5,962	476	15	4	233	7	8	Not.	
Bazaar Lane	375	40	15,000	1,200	0	0	600	0	0	Not.	Gas.
Byramjee Homejee Lane	460	40	18,400	1,472	0	0	736	0	0	Twice.	Gas.
Barrack Lane.....	388	40	15,520	1,241	9	7	620	12	9	Twice.	
Bora Street in Small Colaba	345	12	4,140	331	3	2	165	9	7	Not.	
Cross Street from Pestonjee Shroff Street to Bora Street..	135	10	1,350	103	0	0	54	0	0	Not.	
Beach Road	710	19	13,490	1,079	3	2	539	9	7	Not.	
Baboola Tank Lane	571	20	11,420	913	9	7	456	12	9	Not.	Gas.
Ballaje Shamsett Street	420	18	7,560	604	12	9	302	6	4	Once.	Gas.
Balloo Sarung Street.....	1,012	27	27,324	2,185	14	8	1,092	15	4	Not.	Gas.
Bhajee Palla Row	382	20	7,640	611	3	2	305	9	7	Not.	Gas.
Ditto Cross Lane.....	412	26	10,712	856	15	4	423	7	8	Not.	
Beebe Jan Row	663	19	12,597	1,007	12	1	503	14	0	Not.	
Beebe Jan Cross Lane	387	18	6,966	557	4	5	278	10	2	Not.	
Bhendy Bazaar Row	546	15	8,190	655	3	2	327	9	7	Not.	

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Bhundarwada Cross Street	520	50	26,000	2,080	0	0	1,040	0	0	Not.
Bengalpoora Branch of Bengalpoora Oomercady Cross Lane	650	20	13,000	1,040	0	0	520	0	0	Not.
Bengalpoora and Foogla Tandal Cross Lane	280	20	5,600	448	0	0	224	0	0	Not.
Burrows Lane.....	500	19	9,500	760	0	0	380	0	0	Once.
Bhoewada, 1st Row	515	15	7,725	618	0	0	309	0	0	Not.
Bhoewada, 2nd Row	520	16	8,320	665	9	7	332	12	9	Not.
Banian Row	580	25	14,500	1,160	0	0	580	0	0	Not.
Baba Dhubboo Street	1,440	29	41,760	3,340	12	9	1,670	6	4	Not.
Bhow Dajee Street from Tank Street to Hoozria Street..	410	21	8,610	688	12	9	344	6	4	Not.
Bhow Dajee Cross Street to Oondria Street	150	29	4,350	348	0	0	174	0	0	Not.
Oondria Street to Hoozria Street	120	27	3,240	259	3	2	129	9	7	Not.
Hoozria Street to Tembkur Street	135	19	2,565	205	3	2	102	9	7	Not.
Bhow Tembkur Street	120	15	1,800	144	0	0	72	0	0	Not.
Bhow Dajee Cross Street.....	120	17	2,040	163	3	2	81	9	7	Not.
Ditto to Poorun Tank Street.....	300	30	6,000	480	0	0	240	0	0	Not.
Bhundary Street	1,147	24	27,528	2,202	3	10	1,101	1	11	Not.
Bhundary Cross Street from Bhundary Street to Doorga- devic Road	163	22	3,586	286	14	0	143	7	0	Not.
Bhundary Cross Street to Duncan Road 3rd Cross Street	241	25	6,025	482	0	0	241	0	0	Not.
Bhoewada Road from the end of Parell Tank to Bhoewada Cross Road.....	450	23	10,350	828	0	0	414	0	0	Not.
Bhoewada Cross Road from Mahim Road at the end of the Elphinstone New Roads to the Junction with Bhoew- wada Road Breach Vellard	2,095	30	62,850	5,028	0	0	2,514	0	0	Not.
Cowasjee Subedar Lane	396	11	4,356	348	7	8	174	3	10	Not.
Copper Smith Row	461	29	13,369	1,069	8	3	534	12	1	Not.
Copper Smith Cross Road	310	30	9,300	744	0	0	372	0	0	Not.
Chinch Bunder Cross Lane	120	20	2,400	192	0	0	96	0	0	Not.
Ditto 1st Row Cross Lane	200	18	3,600	288	0	0	144	0	0	Not.
2nd Coombarwada Cross Lane	200	7	1,400	112	0	0	56	0	0	Not.
Coolywady Lane	500	20	10,000	800	0	0	400	0	0	Not.
Coolywady Cross Lane.....	180	13	2,340	187	3	2	93	9	7	Not.
Chambarwada	470	13	6,110	488	12	9	244	6	4	Not.
Ditto Cross Lane.....	....	....	....	....	....	....	....	....	....	Not.
Combed Bawl Row	438	26	11,338	911	13	10	455	9	11	Not.
Ditto Cross Lane	240	35	8,400	672	0	0	336	0	0	Not.
Chunamkilm Row	645	22	14,190	1,135	3	2	567	9	7	Not.
Chunamkilm Cross Lane	337	20	6,740	539	3	2	269	9	7	Not.
Chutree Sarung Street.....	625	18	11,250	900	0	0	450	0	0	Not.
Ditto Cross Lane.....	150	20	3,000	240	0	0	120	0	0	Not.
Carried over.....	....	....	....	.....	.....	.....	.....	.....	.....

NAME OF STREET.	Length. Feet.	Average breadth. Feet.	Area. Square Feet.	Cost of full Metalling.	Cost of Patching.	Number of times watered per diem.	Whether lighted with Gass or Kerosine.
				Rs. a. p.	Rs. a. p.		
Brought forward.... Rs.	....	....	....	....	....
1st Carpenter Street, Mazagon	455	15	6,825	546 0 0	273 0 0		
2nd Carpenter Street, Mazagon	420	18	7,560	604 12 9	302 6 4	Not.	
3rd Carpenter Street, Mazagon	366	29	10,614	849 1 11	424 8 11	Not.	
Church Street, Mazagon	720	19	13,680	1,094 6 4	1,547 3 2	Not.	Gas.
Cross Street from Bappoo Khote Street leading to Bhoewada 2nd Row	115	20	2,300	184 0 0	92 0 0	Not.	
Cross Street passing by Vegetable and Mutton Market from Duncan Road to Baba Dubboo Street	550	18	9,900	792 0 0	396 0 0	Not.	
Cross Street from Baba Dubboo Street to Peerbhoy Dhurrumsey Street.....	380	30	11,400	912 0 0	456 0 0	Not.	
Chunamkiln Road	1,252	24	30,048	2,403 10 2	1,201 13 1	Twice.	
Candywady Lane	247	28	6,916	553 4 5	276 10 2	Once.	Kerosine.
Candywady.....	1,900	33	62,700	5,016 0 0	2,508 0 0	Not.	
Cow Lane	508	22	11,176	894 1 3	447 0 7	Not.	
Chimna Butcher Street	1,260	25	31,500	2,520 0 0	1,260 0 0	Not.	
Cammateepoora 1st Street	494	10	4,940	395 3 2	197 9 7	Not.	
Ditto 2nd Street	431	24	10,344	827 8 3	413 12 1	Not.	
Ditto 3rd Street	432	24	10,368	829 7 0	414 11 6	Not.	
Ditto 4th Street	431	24	10,344	827 8 3	413 12 1	Not.	
Ditto 5th Street	912	25	22,800	1,824 0 0	912 0 0	Not.	Gas.
Ditto 6th Street	446	25	11,150	892 0 0	446 0 0	Not.	
Ditto 7th Street	439	24	10,536	842 14 0	421 7 0	Not.	Gas.
Ditto 8th Street	583	40	23,320	1,865 9 7	932 12 9	Not.	
Ditto 9th Street	444	25	11,100	888 0 0	444 0 0	Not.	
Ditto 10th Street	455	25	11,375	910 0 0	455 0 0	Not.	
Ditto 11th Street	462	25	11,550	924 0 0	462 0 0	Not.	
Ditto 12th Street	476	25	11,900	952 0 0	476 0 0	Not.	
Ditto 13th Street	1,140	25	28,500	2,280 0 0	1,140 0 0	Not.	
Ditto 14th Street	480	25	12,000	960 0 0	480 0 0	Not.	
Ditto 15th Street	326	24	7,824	625 14 8	312 15 4	Not.	
Ditto 16th Street	300	12	3,600	288 0 0	144 0 0	Not.	
Carpenter 1st Street	570	22	12,540	1,003 3 2	501 9 7	Not.	
Carpenter 2nd Street	550	27	14,850	1,188 0 0	594 0 0	Not.	
2nd Coombarwada Street.....	775	25	19,375	1,550 0 0	775 0 0	Not.	Gas.

Cross Street from Khoja Street to Erskine Road Cross Street	300	20	6,000	480 0 0	240 0 0	Not.
Cross Street from Erskine Road Cross Street to Mutton Row	241	24	5,784	462 11 6	231 5 9	Not.
Cross Street from Mussoba 1st Lane to Mussoba 3rd Lane	875	15	13,125	1,050 0 0	525 0 0	Not.
Ditto (opposite the Hoozria Street from Bellasis Road Junction to little beyond the Mussoba 3rd Lane)	420	20	8,400	672 0 0	336 0 0	Not.
Cross Street (made) from Oondria Street to the side of the Khara Tank	262	22	5,764	461 1 11	230 8 11	Not.
Ditto (unmade) continuation of to Tank Street	114	15	1,710	136 12 9	68 6 4	Not.
Dean Lane	180	18	3,240	259 3 2	129 9 7	Not.
Dewjee Dwarkadass Lane	164	14	2,296	183 10 10	91 13 5	Not.
Dhunjee Dongeria Row	628	21	13,188	1,055 0 7	527 8 3	Not.
Do. do. Cross Street	204	11	2,244	179 8 3	89 12 1	Not.
Dongree Cooly Cross Road	195	6	1,170	93 9 7	46 12 9	Not.
Do. do. Cross Lane	55	5	275	22 0 0	11 0 0	Not.
Dongria Jao Souza Cross Street	1,340	15	20,100	1,608 0 0	804 0 0	Not.
Do. do. Cross Lane	60	6	360	28 12 9	14 6 4	Not.
Dongree Cross Lane	165	12	1,980	158 6 4	79 3 2	Not.
Duryastan	623	20	12,460	996 12 9	498 6 4	Not.
Do. Cross Lane	145	8	1,160	92 12 9	46 6 4	Not.
Don Tar Cross Lane	420	24	10,080	806 6 4	403 3 2	Not.
Dolkur Street	910	30	27,300	2,184 0 0	1,092 0 0	Not.
Dady Suntook Lane	412	28	11,536	922 14 0	461 7 0	Not.
Dhobee Tank 1st Lane	270	28	7,560	604 12 9	302 6 4	Not.
Do. 2nd Lane	280	11	3,080	246 6 4	123 3 2	Not.
Do. 3rd Lane	262	14	3,668	293 7 0	146 11 6	Not.
Duncan Road Cross Street	223	24	5,352	428 2 6	214 1 3	Not.
Dhackjee Dadajee 1st Street	415	22	9,130	730 6 4	365 3 2	Not.
Do. 2nd Street	440	24	10,560	844 12 9	422 6 4	Not.
Do. 3rd Street	490	25	12,250	980 0 0	490 0 0	Not.
Duncan Road 1st Cross Street	78	10	780	62 6 4	31 3 2	Not.
Do. 2nd Do.	90	8	720	57 9 7	28 12 9	Not.
Do. 3rd Do.	58	10	580	46 6 4	23 3 2	Not.
Dharavee Road from Custom House to Sion Road	9,540	22	2,09,880	16,790 6 4	8,395 3 2	Not.
Eduljee Nowrojee Road	617	18½	11,414½	913 2 6	456 9 3	Not.
Esplanade 1st Cross Lane	185	12	2,220	177 9 7	88 12 9	Not.
Do. 2nd Cross Lane	165	20	3,300	264 0 0	132 0 0	Not.
Do. 3rd Cross Lane	85	18	1,530	122 6 4	61 3 2	Not.
Do. 4th Cross Lane	80	8	640	51 3 2	25 9 7	Not.
Do. 5th Cross Lane	82	12	984	78 11 6	39 5 9	Not.
Carried forward....	....	....	....	.....	.....

Gas.
Gas.

NAME OF STREET.	Length. Feet.	Average breadth. Feet.	Area. Square feet.	Cost of full Metalling.	Cost of Patching.	Number of times watered per diem.	Whether lighted with Gas or Kerosine.
				Rs. a. p.	Rs. a. p.		
Brought forward....							
Essajee Hassajee Cross Street	90	14	1,260	100 12 9	50 6 4	Not.	
Erskine Road Cross Street	150	15	2,250	180 0 0	90 0 0	Not.	
Eduljee Cooper 1st Street.....	220	25	5,500	440 0 0	220 0 0	Not.	
Do. 2nd Street	370	23	8,510	680 12 9	340 6 4	Not.	
Eslampoora Street.....	500	27	13,500	1,080 0 0	1,540 0 0	Not.	
Foogla Tandel Street.....	470	23	10,810	864 12 9	432 6 4	Not.	
Do. Cross Lane.....	140	12	1,680	134 6 4	67 3 2	Not.	
Funneshwady 2nd Lane	550	17	9,350	748 0 0	374 0 0	Not.	Gas.
Populwady 1st Lane	190	10	1,900	152 0 0	76 0 0	Not.	
Do. 2nd Lane.....	340	20	6,800	544 0 0	272 0 0	Not.	
Do. 3rd Lane.....	195	8	1,560	124 12 9	62 6 4	Not.	
Gola Lane	475	15	7,125	570 0 0	285 0 0	Not.	Gas.
General Hospital Cross Road	350	25	8,750	700 0 0	350 0 0	Not.	Gas.
Gaumdevy 2nd Lane.....	700	24	16,800	1,344 0 0	672 0 0	Not.	
Gun Powder Road	1,555	22	34,210	2,786 12 9	1,363 6 4	Once.	Gas.
Government Gate, Western Road, Parell	737	32	23,584	1,886 11 6	943 5 9	Twice.	
Hormusjee Manockjee Road	292	21 $\frac{1}{2}$	6,278	502 3 10	251 1 11	Not.	
Hamalwady Lane	480	12 $\frac{1}{2}$	5,967 $\frac{1}{2}$	477 6 4	233 11 2	Not.	
Hussonkhan Kullifra Row	415	15	6,225	498 0 0	249 0 0	Not.	
Hoozria Street	1,040	22	22,880	1,830 6 4	915 3 2	Not.	Gas.
Hassalee Road from Dadur to 1,354 feet beyond the Has- salee Tank at the Street leading to West	2,734	34	92,956	7,436 7 8	3,718 3 10	Not.	
Hassalee Cross Road (just opposite the Hassalee Tank) from Hassalee Tank to Bhundarwada Roads.....	2,920	20	58,400	4,672 0 0	2,336 0 0	Not.	
Israel Molla.....	135	18	2,430	194 6 4	97 3 2	Not.	
Jamboolwady	140	35	4,900	392 0 0	196 0 0	Not.	
Jail South and North Road.....	563	26	14,638	1,171 0 7	585 8 3	Once.	
Jamboolwady Lane.....	246	32	7,872	629 12 1	314 14 0	Not.	Gas.
King Lane	170	20	3,400	272 0 0	136 0 0	Not.	
Kitchen Garden.....	563	35	19,700	1,576 0 0	788 0 0	Not.	
Khutturwady Lane	655	16	10,480	838 6 4	419 3 2	Not.	
Kolbhat 1st Lane	337	20	6,740	539 3 2	269 9 7	Not.	Gas.
Do. 2nd Lane	300	18	5,400	432 0 0	216 0 0	Not.	Gas.
Kolbhat Road.....	695	24	16,680	1,334 6 4	667 3 2	Once.	Gas.
Kolbhatwady Lane, opposite Picket Road.....	400	12	4,800	384 0 0	192 0 0	Not.	

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Kolbhatwady 1st Lane	430	20	8,600	688 0 0	344 0 0	Not.	
Do. 2nd Lane	445	20	8,900	712 0 0	356 0 0	Not.	
Do. 3rd Lane	444	20	8,880	700 6 4	350 3 2	Not.	
Kutturwady Lane, Back of	100	8	800	64 0 0	32 0 0	Not.	
Kakadwady Lane	371	15	5,565	445 3 2	222 9 7	Not.	
Khojja Street	1,686	30	50,580	4,046 6 4	2,023 3 2	Not.	Gas & Kerosine.
Khandia Street	390	25	9,750	780 0 0	390 0 0	Not.	
Khetwady 1st Street	490	24	11,760	940 12 9	470 6 4	Not.	Gas.
Do. 2nd Street	520	19 $\frac{1}{2}$	10,140	811 3 2	405 9 7	Not.	
Do. 3rd Street	525	18 $\frac{1}{2}$	9,712 $\frac{1}{2}$	777 0 0	388 8 0	Not.	
Do. 4th Street	507	18 $\frac{1}{2}$	9,379 $\frac{1}{2}$	750 5 9	375 2 10	Not.	
Do. 5th Street	500	17 $\frac{1}{2}$	8,750	700 0 0	350 0 0	Not.	Gas.
Do. 6th Street	500	20	10,000	800 0 0	400 0 0	Not.	
Do. 7th Street	484	22	10,648	851 13 5	425 14 8	Not.	
Do. 8th Street	467	21 $\frac{1}{2}$	10,040 $\frac{1}{2}$	803 3 10	401 9 11	Not.	
Do. 9th Street	431	18	7,758	620 10 2	310 5 1	Not.	
Do. 10th Street	403	17	6,851	548 1 3	274 0 7	Not.	
Do. 11th Street	372	14	5,203	416 10 2	208 5 0	Not.	Gas.
Do. 12th Street	363	16	5,808	464 10 2	232 5 1	Not.	Gas.
Do. 13th Street	362	15	5,430	434 6 4	217 3 2	Not.	
Do. 14th Street	362	12	4,344	347 8 3	173 12 1	Not.	
Do. 15th Street	353	21	7,413	593 0 7	296 8 3	Not.	
Lawrence DeLima Street	1,350	32	43,200	3,456 0 0	1,728 0 0	Not.	Gas.
Lady Jamsetjee Road	2,760	50	1,38,000	11,040 0 0	5,520 0 0	Not.	
Love Lane	2,805	22	61,710	4,936 12 9	2,468 6 4	Once.	Gas.
Marine Lane	216	15	3,240	259 3 2	129 9 7	Not.	Gas.
Military Square Lane	165	40	6,600	528 0 0	264 0 0	Twice.	Gas.
Mango Senoy Street	300	30	9,000	720 0 0	360 0 0	Not.	Gas.
Munordass Roopjee Lane	375	20	7,500	600 0 0	300 0 0	Not.	Gas.
Musjid Lane	210	15	3,150	252 0 0	126 0 0	Not.	Gas.
Military Store Lane	265	27	7,155	572 6 4	286 3 2	Twice.	
Military Lane	197	20	3,940	315 3 2	157 9 7	Not.	
Manockjee Lane and its branches	485	25	12,125	970 0 0	485 0 0	Not.	
Mirza Oil-maker Street	365	8	2,920	233 9 7	116 12 9	Not.	Gas.
Mahomed Hoossain Coombekur Street	437	17	7,429	594 5 1	297 2 6	Not.	Gas.
Mahomed Hoossain Coombekur Street	500	25	12,500	1,000 0 0	500 0 0	Not.	Gas & Kerosine.
Mazagon Bunder Sea Road	720	19	13,680	1,094 6 4	547 3 2	Not.	
Moozavur Pacady Road	1,146	24	27,504	2,200 5 1	1,100 2 6	Not.	
Do. 1st Row	340	20	6,800	544 0 0	272 0 0	Not.	
Do. 2nd Do.	252	12	2,664	213 1 10	106 8 11	Not.	
Do. 3rd Do.	190	12	2,280	182 6 4	91 3 2	Not.	
Marine 1st Lane	410	20	8,200	656 0 0	328 0 0	Not.	

NAMES OF STREETS.	Length Feet.	Average breadth. Feet.	Area. Square Feet.	Cost of full Metalling.			Cost of Patching.			Number of times watered per diem.	Whether lighted with Gas or Kerosine.
				Rs.	a.	p.	Rs.	a.	p.		
Marine 2nd Street.....	430	19	8,170	653	9	7	326	12	9	Not.	Kerosine.
Do. 3rd Do.	400	18	7,200	576	0	0	288	0	0	Not.	Kerosine.
Do. 4th Do.	400	17	6,800	544	0	0	272	0	0	Not.	Gas.
Madowsett Sunkersett Lane.....	405	12	4,860	338	12	9	194	6	4	Not.	Gas.
Moogbhat Lane.....	955	23	21,965	1,757	3	2	878	9	7	Not.	Gas.
Mukoond Guzerset Street.....	1,050	20	21,000	1,680	0	0	840	0	0	Not.	Gas.
Mutton Row Moonshee Yacoob Street.....	172½	18½	3,191	255	4	5	127	10	2	Not.	Gas.
Mussoba 1st Lane.....	147	10	1,470	117	9	7	58	12	9	Not.	Gas.
Do. 2nd Lane.....	175	10	1,750	140	0	0	70	0	0	Not.	Gas.
Do. 3rd Lane.....	385	40	15,400	1,232	0	0	616	0	0	Not.	Gas.
Mahim Bazaar Cross Road.....	450	25	11,250	900	0	0	450	0	0	Not.	Gas.
Mahim Bundarwada and Toongur Tank Road, from Road leading to Portuguese Church and to Cross Street lead- ing to southern end of Lady Jamsetjee Road.....	17,220	24	4,13,280	33,062	6	4	16,531	3	2	Not.	Gas.
Nesbit Lane.....	410	21	8,610	688	12	9	344	6	4	Not.	Gas.
Nesbit Row.....	172	17	2,924	233	14	8	116	15	4	Not.	Gas.
Nanabhoy Bomanjee Cross Lane and a branch to Rughoo- nath Dadajee Street.....	515	13	6,695	535	9	7	267	12	9	Not.	Gas.
Nanabhoy Lane.....	220	17	3,740	299	3	2	149	9	7	Not.	Gas.
Nanabhoy Cross Lane.....	108	16	1,728	133	3	10	69	1	11	Not.	Gas.
Nowrojee Road.....	656	23	15,088	1,207	0	7	603	8	3	Not.	Kerosine.
Narayan Dhoroo Street.....	518	20	10,360	828	12	9	414	6	4	Not.	Kerosine.
Do. Cross Lane.....	157	15	2,355	188	6	4	94	3	2	Not.	Kerosine.
Nagdevy Row.....	1,050	6½	6,825	546	0	0	273	0	0	Not.	Kerosine.
Do. Cross Lane.....	210	12	2,520	201	9	7	100	12	9	Not.	Kerosine.
New Memonwada Cross Lane.....	180	11	1,980	158	6	4	79	3	2	Not.	Kerosine.
Nagdevy Cross Lane.....	379	25	9,475	753	0	0	379	0	0	Not.	Kerosine.
Nowrojee Hill 1st Row and Cross Lane.....	487	14	6,818	545	7	0	272	11	6	Not.	Kerosine.
Do. 2nd and 1st Row and Nowrojee Hill Road..	3,225	19	61,275	4,902	0	0	2,451	0	0	Not.	Kerosine.
Nowghur Village.....	760	10	7,600	608	0	0	304	0	0	Not.	Kerosine.
Nishandarnicha Pada.....	270	24	6,480	518	6	4	259	3	2	Not.	Kerosine.
Nishandar Oomercary Road.....	1,317	23	36,876	2,950	1	3	1,475	0	7	Not.	Kerosine.
Do. Cross Lane.....	270	20	5,400	432	0	0	216	0	0	Not.	Kerosine.
Do. Cross Lane.....	540	10	5,400	432	0	0	216	0	0	Not.	Kerosine.
Nawab Tank Lane.....	776	25	19,400	1,552	0	0	776	0	0	Not.	Kerosine.

Nowland Street		20	6,600	528 0 0	264 0 0	Not.	
New Line Street	472	23	10,856	868 7 8	434 3 10	Not.	
New Sonapoor Cross Street	650	20	13,000	1,040 0 0	520 0 0	Not.	
Nizampoora Street	739	25	18,475	1,478 0 0	739 0 0	Not.	Gas.
Naigaum Cross Road from Naigaum or Sion Road to the Junction with Mahim Road	2,500	22	55,000	4,400 0 0	2,200 0 0	Not.	Kerosine.
Oak Lane	243	20	4,860	388 12 9	194 6 4	Not.	Gas.
Old Beef Market Lane	410	9	3,690	295 3 2	147 9 7	Not.	Gas.
Old Hunoman Cross Lane	340	20	6,800	544 0 0	272 0 0	Not.	
Old Bengalpoora	350	23	8,050	644 0 0	322 0 0	Not.	
Old Jamblee Street	440	19	8,360	668 12 9	334 6 4	Not.	Gas.
Old Nagpadda Cross Lane	450	7 $\frac{1}{2}$	3,375	270 0 0	135 0 0	Not.	Gas.
Do. Cross Street	420	18	7,560	604 12 9	302 6 4	Not.	
Oomercary Row	815	20	16,300	1,304 0 0	652 0 0	Not.	
Do. 1st Row	753	24	18,072	1,445 12 1	722 14 0	Not.	
Do. 2nd Row	280	12	3,360	268 12 9	134 6 4	Not.	
Do. 3rd Row	210	14	2,940	235 3 2	117 9 7	Not.	
Do. 4th Row	70	20	1,400	112 0 0	56 0 0	Not.	
Do. 5th Row	100	12	1,200	96 0 0	48 0 0	Not.	
Oondria Street	1,785	30	53,550	4,234 0 0	2,142 0 0	Not.	
Parsee Punchayet Lane	415	14	5,810	464 12 9	232 6 4	Not.	Gas.
Parsee Bazaar Lane	300	15	4,500	360 0 0	180 6 6	Not.	
Parsee Bazaar Road in Middle Colaba New Road from Colaba Main Road to a little beyond the Parsee Bazaar Road	1,230	24	29,520	2,361 9 7	1,180 12 9	Not.	
Pestonjee Shroff Road	580	17	9,928	794 3 10	397 1 11	Not.	
Parell Village	1, 14	15	17,100	1,368 0 0	684 0 0	Not.	
Picket Road	500	40	20,000	1,600 0 0	800 0 0	Not.	Gas.
Puttackwady	412	22	9,064	725 1 11	362 8 11	Not.	
Pinjaree Street	323	18	5,814	465 1 11	232 8 11	Not.	Gas.
Parell Road Row	773	20	15,460	1,236 12 9	618 6 4	Not.	
Poydowney 2nd Row	300	29	8,700	696 0 0	348 0 0	Not.	Gas.
Do. Branch of Portuguese Church Street	562	19	10,678	854 3 10	427 1 11	Not.	Gas.
Punch Mookhee Marrotee Lane	475	22	10,450	836 0 0	418 0 0	Not.	
Punchayetwady Lane	225	20	4,500	360 0 0	180 0 0	Not.	
Penjrapole Road	1,034	22	22,748	1,819 13 5	909 14 8	Once.	
Parell Road Musjid Street	370	27	9,990	799 3 2	399 9 7	Not.	
Peerbhoy Dhurumsey Street	375	41	15,375	1,230 0 0	615 0 0	Not.	
Poorun Tank Street	1,020	33	33,660	2,692 12 9	1,346 6 4	Not.	
Peerkhan Puttan Street	380	17	6,460	516 12 9	258 6 4	Not.	
Puttan Street	879	25	36,935	2,954 12 9	1,477 6 4	Not.	
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NAMES OF STREETS.	Length. Feet.	Average breadth. Feet.	Area. Square feet.	Cost of full Metalling.			Cost of Patching.			Number of times watered per diem.	Whether lighted with Gas or Kerosine.
				Rs.	a.	p.	Rs.	a.	p.		
Portion of the Mahim Road between the Hassalla Road and Gopce Tank Road.....	1,715	36	61,740	4,939	3	2	2,469	9	7	Not.	
Parell Tank Cross Road	3,800	20	76,000	6,080	0	0	3,040	0	0	Not.	
Parbadevy Road	2,950	18	53,100	4,248	0	0	2,124	0	0	Not.	
Portuguese Church Road and New Bazaar Road Mahim from the southern entrance of Mahim Wood near Worlee Sluices to eastern entrance at Dadur	6,670	22	146,740	11,739	3	2	5,869	9	7	Not.	
Rope Walk Lane	199	24	4,776	382	1	3	191	0	7	Not.	Gas.
Rutterfield Street	130	16	2,080	166	6	4	83	3	2	Not.	Gas.
Rughoonath Dadajce Street	375	14	5,250	420	0	0	210	0	0	Not.	Gas.
Rampart Row, East	2,038	84	175,392	14,031	5	9	7,015	10	10	Not.	Gas.
Sea Road.....	5,920	40	236,800	18,944	0	0	9,472	0	0	Not.	
Shaik Memon Cross Lane	440	14	6,160	492	12	9	246	6	4	Not.	
Sootarchall Street	419	18	7,542	603	5	9	301	10	10	Not.	Gas.
Sonapoor Beach Road	650	30	19,500	1,560	0	0	780	0	0	Not.	Gas.
Shaik Abdool Pack Modia Street	900	35	31,500	2,520	0	0	1,260	0	0	Not.	
Shepherd Road	1,220	25	30,500	2,440	0	0	1,220	0	0	Once.	Gas.
Shaik Borun Commodant Street	700	24	16,800	1,344	0	0	672	0	0	Not.	
Sindee Lane.....	500	18	9,000	720	0	0	360	0	0	Not.	
Sewree Road from Sewree Fort to Sion Road at Wadala..	6,460	22	142,120	11,369	9	7	5,684	12	9	Not.	
Tamarind Lane	332	16	5,312	424	15	4	212	7	8	Not.	Gas.
Tod Street	693	15	10,470	837	9	7	418	12	9	Not.	Gas.
Thackoordwar Lane	168	20	3,360	263	12	9	134	6	4	Not.	Gas.
Thomas Street	920	40	36,800	2,944	0	0	1,472	0	0	Not.	
Talewady Lane	216	14	3,024	241	14	8	120	15	4	Not.	
Tembkur Street.....	865	25	21,625	1,730	0	0	865	0	0	Not.	
Vunjarey Road	676	25	16,900	1,352	0	0	676	0	0	Not.	
Cross Street to Mody Street opposite the Beef Market ..	130	33	4,290	343	3	2	171	9	7	Not.	
Witulwady Street	920	20	18,400	1,472	0	0	736	0	0	Not.	Kerosine.
Do. Cross Lane.....	225	18	4,050	324	0	0	162	0	0	Not.	
Colaba Lane				4,00,725	9	4	2,00,362	10	3		Gas.
Dhuswady Lane.....											Gas.
Grant Road Cross Lane											Gas.

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Mount Pleasant Ah Row
 Marine Lines
 Muncherjee Putloo Road
 New Wady Lane
 Nagpada Street
 Sonapoor Lane
 Shaik Abdool Doctor Street.....
 Jugonath Sudasew Street
 Lady Jamssetjee Road
 Worlee Shucies Road.....
 Bhoewady Road.....

Gas.
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C. THWAITES, C.E.,
 Acting Executive Engineer, Municipality.

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