[L. & M. 3,000—13-6-98.]

Local & Munl. (1898) Department.

MISCELLANEOUS.

G.O., No. 1325 M

DATED 25-7-98.

INDEXED.

[Despatch Abstract.]

Municipal Commissioners Madras

6. Recording Proceedings of a general meeting of the ——— held on 27th June 1898, together with the Statt. of receipts & disbursements from April 1897 to march 1898 & the Progress report of works for Feby. & march 1898.

BACK PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

Local & Munl. (1898) Department.

CURRENT No. 2413M

From

THE PRESIDENT,

Municipal Commission,

Madras.

N Fisc

Order No. 1325 Mun & 25/7/98

G. No. 161

Recorded.

KR 19/7/98

ade 21/7/98

Dated 15th July 1898

Received 16 JUL 1898

Registered

Enclosures Three.

Spare copies

SUBJECT.

Forwarding proceedings of a General meeting of the Commissioners held on 27th June 1898, together with the Statement of receipts and disbursements from April 1897 to March 1898 and the Progress report of works for February and March 1898.

KR 23/7/98

19-7-98

BACK PAPERS.

G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

Encl 1 to G. No: 162.

MINUTES of the PROCEEDINGS of a GENERAL MEETING of the MUNICIPAL COMMISSIONERS for the CITY of MADRAS, held at their Office Premises, No. 22, Errah Bauloo Chetty Street, Black Town, on Monday the 27th June 1898, at 5 P.M., under the provisions of the City of Madras Municipal Acts I and VII of 1884 and II of 1892.

PRESENT:

The Hon'ble Lieutenant-Colonel Sir George Moore, *Kt.*, C.I.E., *President.*
H. Ormerod, Esq.
M.R.Ry. P. Theagaroya Chetty Garu.
M.R.Ry. R. Balakistnama Chetty Garu.
M.R.Ry. R. N. Pragasa Mudaliar Avargal.
Cowasjee Eduljee, Esq.
M.R.Ry. Salla Gurusawmy Chetty Garu.
M.R.Ry. M. Venkataramiah Chetty Garu.
M.R.Ry. S. Subbayya Chetty Garu.
M.R.Ry. P. M. Sivangnana Mudaliar Avargal.
Mahomed Sheriff Khan Bahadur.
M.R.Ry. N. Appusundaram Pillay Avargal.
M.R.Ry. C. S. Theagaroya Mudaliar Avargal.
Mir Muzheruddin Sahib Bahadur.
J. DeCaster, Esq.
M.R.Ry. Diwan Bahadur V. Krishnama Charriar Avargal.
M.R.Ry. V. Varadappa Naidu Garu.
M.R.Ry. W. S. Venkataramanjulu Naidu Garu.
M.R.Ry. M. K. Lakshmana Charriar Avargal.
W. D. Smith, Esq.
Surgeon-Captain F. J. Crawford.
M.R.Ry. C. Tirumalayya Naidu Garu.
M.R.Ry. V. C. Desika Charriar Avargal.
M.R.Ry. P. Subramania Iyer Avargal.

No. 1.

Mir Muzheruddin Sahib Bahadur moved the following resolution of which he had given notice :—

"That, in view of the fact that Madras is rapidly growing in population, thereby necessitating the adoption of improved sanitary measures and precautions, and that the sanitation of the town as a whole is far from being perfect and satisfactory as is proved by the constant heavy rate of mortality and the permanence of epidemics of virulent type such as fever, small-pox, and cholera, the Health Officer be at once relieved of a portion of his desk work by the appointment of a competent permanent assistant, so that he may be enabled to devote greater attention and more time to outdoor work and exercise greater supervision and discipline over his subordinates."

M.R.Ry. M. K. Lakshmana Charriar Avargal seconded.

Proposed by M.R.Ry. M. Venkataramiah Chetty Garu and seconded by M.R.Ry. P. Subramania Iyer Avargal

"That the consideration of this question be adjourned."

Carried.

No. 2.

Proceedings of the Standing Committee dated 18th March, 1st and 15th April, 5th and 20th May and 3rd June 1898.

Proceedings of 18th March 1898 were recorded.

With reference to Resolution No. 5-ii of 1st April 1898, M.R Ry P. Theagaroya Chetty Garu proposed and M.R.Ry. C. Tirumalayya Naidu Garu seconded —

"That the Commissioners view the prosecution launched against Rungiah under section 182 of Indian Penal Code as hasty, unnecessary ill-advised and not calculated to promote good feeling between the rate-payers and the municipality.

Resolved also that, under the circumstances, the charges incurred in the said prosecution be borne by the executive who are responsible for it."

To this, as an amendment, M.R.Ry. S Subbayya Chetty Garu proposed and M.R.Ry. Salla Gurusawmy Chetty Garu seconded —

"That the Commissioners while sanctioning the expenditure incurred in connection with the prosecution of Rungiah, record their disapproval of the prosecution."

As a further amendment M.R Ry. M. Venkataramiah Chetty Garu proposed and M.R.Ry. W. S. Venkataramanjulu Chetty Garu seconded —

"That the Commissioners sanction the expenditure."

The last amendment on being put to the meeting was carried.

M.R.Ry. P. Theagaroya Chetty Garu supported by M.R.Ry. R. Balakistnama Chetty Garu calls for a poll.

The poll was taken with the following result —

Pro.

Cowasjee Eduljee, Esq.
M.R.Ry. W. S. Venkataramanjulu Naidu Garu.
M.R.Ry. R. N. Pragasa Mudaliar Avargal.
Mahomed Sheriff Khan Bahadur.
M.R.Ry. M. Venkataramiah Chetty Garu.
Surgeon-Captain F. J. Crawford.
M.R.Ry. P. M. Sivangnana Mudaliar Avargal.
M.R.Ry. M. K. Lakshmana Charriar Avargal.
M.R.Ry. P. Subramania Iyer Avargal.
W. D. Smith, Esq.
H. Ormerod, Esq.
M.R.Ry. Diwan Bahadur V. Krishnama Charriar Avargal.
M.R.Ry. V. Varadappa Naidu Garu.

Con.

M.R.Ry. R. Balakistnama Chetty Garu.
M.R.Ry. C. Tirumalayya Naidu Garu.
M.R.Ry. P. Theagaroya Chetty Garu.
M.R.Ry. S. Subbayya Chetty Garu.

Not voting.

M.R.Ry. Salla Gurusawmy Chetty Garu.
M.R.Ry. N. Appusundaram Pillai Avargal.
M.R.Ry. V. C. Desika Charriar Avargal.
Mir Muzheruddin Sahib Bahadur.

Resolution No. 7 was deferred.
The rest of the proceedings was recorded.
Proceedings of 15th April 1898 were recorded.
Resolutions Nos. 10 and 14 of 5th May 1898, were deferred.
The rest of the proceedings was recorded.
Proceedings of 20th May 1898 were recorded.
Resolution No. 4 of 3rd June 1898 was deferred.
The rest of the proceedings was recorded.

No. 3.

Statement of receipts and disbursements from April 1897 to March 1898.

Recorded.

No. 4.

Progress Report of works for February and March 1898.

Recorded.

No. 5.

The resolution of M.R.Ry. M. K. Lakshmana Charriar Avargal *re* lighting lamps on moon-light nights was deferred to next general meeting.

The meeting terminated.

President, Municipal Commission.

Municipal Office, Madras,
June 1898.

MADRAS: PRINTED BY THE SUPERINTENDENT, GOVERNMENT PRESS.

Encl: (2) to G. No: 164.

STATEMENT I.—*Revenues and Receipts of the Municipal Fund of the City of Madras.*

	Estimate, 1897–98.		Receipts from April 1897 to March 1898.		Total Receipts under Major Heads.
	Details of Minor Heads.	Totals of Major Heads.	Arrear.	Current.	
	RS.	RS.	RS. A. P.	RS. A. P.	RS. A. P.
1. Opening Balance—					
(*a*) General Fund ..	4,46,950				4,46,952 11 0
(*b*) Water Works Fund ..	8,730				8,729 1 2
(*c*) Lighting Fund ..	23,050				23,048 15 2
Total ..	....	4,78,730			4,78,730 11 4
2 Municipal Rates and Taxes—					
(*a*) Tax on Arts, &c. (Section 103) ..	68,000		2,457 6 10	68,165 9 6	
Deduct refund ..	....		5 0 0	70 0 0	
			2,452 6 10	68,095 9 6	70,548 0 4
(*b*) Tax on Buildings (Section 119)	5,60,000		74,642 6 3	4,72,409 7 1	
Deduct refund ..	....		106 9 6	1,121 1 11	
			74,535 12 9	4,71,288 5 2	5,45,824 1 11
(*c*) Tax on Lands (Section 119)	4,500		586 14 10	4,009 9 6	
Deduct refund ..	....		....	....	
			586 14 10	4,009 9 6	4,596 8 4
(*d*) Water Tax on Buildings (Section 138) ..	2,23,800		29,807 2 10	1,88,686 10 6	
Deduct refund ..	....		50 15 5	463 2 7	
			29,756 3 5	1,88,223 7 11	2,17,979 11 4
(*e*) Water Tax on Lands (Section 138) ..	1,780		225 12 2	1,588 4 6	
Deduct refund ..	....		....	3 11 10	
			225 12 2	1,584 8 8	1,810 4 10
(*f*) Lighting Tax on Buildings (Section 148) ..	70,000		9,329 12 6	59,056 5 2	
Deduct refund ..	....		13 5 0	140 0 7	
			9,316 7 6	58,916 4 7	68,232 12 1
(*g*) Lighting Tax on Lands (Section 148) ..	560		73 2 0	501 1 4	
Deduct refund ..	....		....	....	
			73 2 0	501 1 4	574 3 4
(*h*) Tax on Vehicles with Springs (Section 152).	30,000		1,248 2 6	28,958 0 0	
Deduct refund ..	....		3 0 0	98 0 0	
			1,245 2 6	28,860 0 0	30,105 2 6
(*i*) Tax on Animals (Section 153)	27,000		1,190 12 0	25,359 12 0	
Deduct refund ..	....		1 0 0	130 8 0	
			1,189 12 0	25,229 4 0	26,419 0 0
(*j*) Tax on Carts and other Vehicles without Springs (Section 164).	20,100		96 13 2	20,181 12 10	
Deduct refund ..	....		....	16 0 0	
			96 13 2	20,165 12 10	20,232 10 0
(*k*) Tolls on Vehicles and Animals entering Municipal limits (Section 170) ..	42,000		....	42,004 10 8	42,004 10 8
Total ..	....	10,47,740	....	....	10,28,357 1 4
Carried over ..	....	15,26,470	....	....	15,07,087 12 8

STATEMENT I.—*Revenues and Receipts of the Municipal Fund of the City of Madras*—cont.

—	Estimate, 1897-98. Details of Minor Heads.	Estimate, 1897-98. Totals of Major Heads.	Receipts from April 1897 to March 1898. Arrear.	Receipts from April 1897 to March 1898. Current.	Total Receipts under Major Heads.
	RS.	RS.	RS. A. P.	RS. A. P.	RS. A. P.
Brought over ..	....	15,26,470	....	....	15,07,087 12 8
3. Revenue derived from Municipal property and powers apart from Taxation—					
(*a*) i. Payment for occupation of Municipal lands (Section 136).	9,000		968 5 2	8,493 6 7	
Deduct refund ..	....		....	....	
			968 5 2	8,493 6 7	
ii. Rent of Lands and Buildings not falling under Section 136 ..	16,000		....	16,522 15 8	
(*b*) i. Sale-proceeds of lands.	200		....	175 0 0	
ii. Esplanades, &c., Grazing Rents ..	630		....	636 3 9	
iii. Rent of Cart-stands ..	1,850		....	1,859 4 0	
iv. Rent of Municipal Wharf	1,600		....	1,600 0 0	
v. Produce of Lands, Gardens, &c.—					
(1) People's Park.	5,330		....	5,725 15 10	
(2) Napier Park ..	2,760		....	3,057 13 6	
(3) Sewage Farms.	39,400		....	36,583 3 11	
vi. Sale-proceeds of old Materials ..	180		....	....	
(*c*) Conservancy Receipts—Sale of Rubbish ..	6,790		....	6,909 10 4	
(*d*) i. Income from Markets (Section 362)—					
(1) General Market.	11,610		....	8,989 14 8	
(2) Smithfield Market	4,750		....	4,750 0 0	
ii. Income from Slaughter-houses (Section 345)	11,580		....	11,708 9 9	
(*e*) Other Fees—					
i. Import of Timber and Firewood (Section 341)	83,000		....	1,06,910 10 8	
Deduct refund ..	....		....	8,933 10 1	
			....	97,977 0 7	
ii. Slaughter of Animals for Food (Section 347)	27,080		....	25,420 13 11	
iii. Private Markets (Section 362) ..	2,170		225 0 0	2,275 0 0	
iv. Licenses, Registration, &c., under Sections 210, 288, 289, 290, 294, 320, 332, 335, 338, 343, 346, 379 and 383 ..	23,000		7,040 9 7	24,756 11 3	
Deduct refund ..	....		....	....	
			7,040 9 7	24,756 11 3	
v. Cart-stand Fees ..	390		86 8 0	391 8 0	
vi. Distraint Fees ..	6,000		....	8,129 0 6	
Deduct refund ..	....		....	1 12 0	
			....	8,127 4 6	
(*f*) Fines under Municipal and other Acts—					
i. Municipal ..	3,500		....	3,858 12 7	
ii. Police ..	....		....	....	
(*g*) Interest on Investments —General ..	10,500		....	10,500 0 0	
(*h*) Premium on Loan ..	4,320		....	4,320 0 0	
Total ..	....	2,71,640	8,320 6 9	2,84,639 4 10	2,92,959 11 7
Carried over ..	....	17,98,110	....	....	18,00,047 8 3

STATEMENT I.—*Revenues and Receipts of the Municipal Fund of the City of Madras*—concluded.

—	Estimate, 1897-98. Details of Minor Heads.	Estimate, 1897-98. Totals of Major Heads.	Receipts from April 1897 to March 1898. Arrear.	Receipts from April 1897 to March 1898. Current.	Total Receipts under Major Heads.
	RS.	RS.	RS. A. P.	RS. A. P.	RS. A. P.
Brought over ..	....	17,98,110	....	....	18,00,047 8 3
4. Grants and Contributions—					
(*a*) From Government—					
i. Roads	9,060		....	9,058 0 0	
ii. Repairing structures of Bridges over the Cooum and over the Buckingham Canal.	4,440		....	4,443 0 0	
iii. Other purposes—					
(1) Compensation for Tax on Salaries.	3,800		126 10 5	3,306 6 3	
(2) Compensation for Tax on places used for Sale of Spirituous and Intoxicating Liquors ..	13,610		....	13,607 0 0	
(3) Zoological Collection in People's Park ..	2,000		....	2,000 0 0	
		32,910	126 10 5	32,414 6 3	32,541 0 8
5. Miscellaneous—					
(*a*) Payments for Water for Non-domestic Purposes	22,000		....	24,979 8 9	
(*b*) Sundry Receipts—Water Works	1,800				
(*c*) Other Items	3,500		....	1,412 2 2	
(*d*) Sale of Lymph ..	1,800		....	4,636 8 10	
(*e*) Refund from Expenditure of previous years.	1,200		....	1,974 15 6	
			....	1,643 7 8	
		30,300	....	34,646 10 11	34,646 10 11
6. Extraordinary and Debt—					
(*a*) Loans—					
In the market from private individuals.	1,00,000		....	1,00,000 0 0	
(*b*) Realization of Sinking Fund—					
Interest on Water Works Loan of 1869-73 ..	28,000		....	28,124 6 1	
		1,28,000	....	1,28,124 6 1	1,28,124 6 1
Advances Recovered—					
i. Permanent	20		21 13 0	....	
ii. Others	6,000		13,591 7 3	....	
Total ..	....	6,020	13,613 4 3	....	13,613 4 3
Grand Total ..	....	19,95,340	....	....	20,08,972 14 2

STATEMENT II.—*Expenditure from Municipal Fund of the City of Madras.*

—	Estimate, 1897-98. Details of Minor Heads.	Totals of Minor Heads.	Totals of Major Heads.	Expenditure from April 1897 to March 1898.	Total Expenditure under Major Heads.
	RS.	RS.	RS.	RS. A. P.	RS. A. P.
GRANT I (*Public Works*)—					
1. New Works—					
(*a*) Communications ..	9,970			6,285 4 9	
(*b*) Buildings	1,22,810			97,232 11 1	
(*c*) Drainage	1,58,090			2,05,179 13 8	
(*d*) Water-supply ..	8,570			6,504 3 11	
(*e*) Miscellaneous ..	200			7,486 15 0	
		2,99,640		3,22,689 0 5	
2. Repairs—					
(*a*) Communications ..	1,40,340			1,23, 54 3 0	
(*b*) Buildings	9,640			6,721 15 11	
(*c*) Drainage—					
Repairs to Works, &c.	1,93,570			2,07,136 8 5	
Establishment ..	16,700			16,265 4 3	
Overtime	1,250			1,160 1 0	
Allowances ..	420			420 0 0	
Leave Allowances ..	100			19 5 8	
(*d*) Water-supply—					
Repairs to Works, &c.	51,160			50,273 11 5	
Establishment ..	11,280			11,276 11 7	
Allowances ..	1,500			1,500 0 0	
Leave Allowances ..	120			58 14 10	
(*e*) Miscellaneous ..	810			643 11 4	
		4,27,490		4,18,630 7 5	
3. Establishment—					
(*a*) General—					
In-door	21,990			21,830 9 7	
Out-door	6,640			6,523 9 3	
Allowances ..	960			934 4 5	
Leave Allowances ..	200			90 4 2	
(*b*) Steam Road Roller—					
Establishment ..	960			960 0 0	
Overtime	350			309 12 6	
Fitters' Staff ..	140			138 2 8	
		31,240		30,786 10 7	
4. Tools and Plant ..	....	28,400		9,178 4 9	
5. Miscellaneous—					
(*a*) Stationery	1,800			1,838 15 8	
(*b*) Printing Charges ..	1,500			1,275 15 2	
(*c*) Advertising Charges ..	500			130 11 6	
(*d*) Law Charges and Stamp Duties	2,000			262 12 5	
(*e*) Office Furniture ..	350			308 13 5	
(*f*) Contingent	400			385 1 7	
(*g*) Water Works Contingent	700			833 7 6	
(*h*) Labour—Punkah ..	120			118 5 8	
(*i*) Clothing for Peons and Badges for Road Coolies.	1,300			1,297 2 8	
(*j*) Fuel, Oil, &c., for Steam Road Roller ..	9,500			9,070 8 8	
(*k*) Inspection of Dangerous Buildings ..	300			435 7 11	
		18,470		15,957 6 2	
Total, Grant I ..	....		8,05,240	....	7,97,241 13 4
GRANT II (*Education*)—					
1. Training Schools—					
(*a*) Stipends to Teachers attending Training Schools	600			....	
(*b*) Do. Sessional Schools.	400			150 0 0	
		1,000		150 0 0	
2. Results Grants	....	10,050		9,595 4 0	
3. Inspection—					
Establishment ..	900			900 0 0	
Allowances	240			240 0 0	
Contingent	60			61 12 0	
		1,200		1,201 12 0	
4. Miscellaneous—					
(*a*) Building Grant ..	....			....	
(*b*) Rent Grant	1,000			39 0 0	
(*c*) Furniture, Apparatus, &c.	1,200			903 11 0	
		2,200		942 11 0	
Total, Grant II ..	....	....	14,450	....	11,889 11 0
Carried over ..	....	....	8,19,690	....	8,09,131 8 4

STATEMENT II.—*Expenditure from Municipal Fund of the City of Madras*—cont.

—	Estimate, 1897-98. Details of Minor Heads.	Totals of Minor Heads.	Totals of Major Heads.	Expenditure from April 1897 to Mar. 1898.	Total Expenditure under Major Heads.
	RS.	RS.	RS.	RS. A. P.	RS. A. P.
Brought over ..	....	....	8,19,690	....	8,09,131 8 4
GRANT III (*Sanitation and Medical Services*)—					
1. Hospitals and Dispensaries—					
i. Triplicane Hospital—					
(*a*) Establishment ..	3,720			3,501 1 8	
Medicines and Supplies.	7,710			5,819 0 5	
Diets of Patients ..	3,800			3,328 9 11	
ii. Black Town Dispensary—					
(*a*) Establishment ..	2,840			2,843 4 0	
(*b*) Medicines and Supplies.	4,640			4,443 1 2	
iii. Divisional Dispensaries.	....			....	
		22,710		19,935 1 2	
2. (*a*) Contributions to Provincial Funds—					
i. Hospitals ..	20,000			20,000 0 0	
ii. Medical College ..	5,500			6,378 0 0	
(*b*) Contribution for St. Thomé Dispensary.	1,000			1,000 0 0	
(*c*) Do. for Convent Dispensary ..	240			240 0 0	
(*d*) Do. for Victoria Caste and Gosha Hospital	500			500 0 0	
(*e*) Do. for Native Infirmary ..	2,500			....	
		29,740		28,118 0 0	
3. Vaccination—					
(*a*) Establishment ..	6,630			6,604 9 0	
Allowances	240			240 0 0	
(*b*) Contingencies—					
Animal Vaccination, Stationery, Clothing, &c.	4,650			4,734 9 5	
		11,520		11,579 2 5	
4. Registration of Births and Deaths—					
(*a*) Establishment ..	7,380			7,374 15 6	
(*b*) Allowances	240			240 0 0	
(*c*) Contingencies—					
Stationery, Clothing, &c.	1,600			1,436 5 11	
		9,220		9,051 5 5	
5. Conservancy—					
(*a*) Establishment—					
General	20,850			19,997 2 6	
Allowances	1,260			1,260 0 0	
Street Conservancy ..	6,750			6,599 14 2	
House do. ..	6,770			6,599 2 5	
(*b*) Hire of Scavengers ..	42,780			40,511 13 6	
(*c*) Do. of Bullocks ..	1,23,540			1,20,948 0 6	
(*d*) Night-soil Depôts and Shoots—					
Establishment ..	790			791 0 0	
Labour	21,210			15,453 3 11	
(*e*) Sanding Latrines ..	2,000			1,798 1 1	
(*f*) Maintenance of Sewage Farms—					
Labour	1,990			2,037 0 2	
(*g*) Rent of Sewage Farms.	1,330			1,000 12 5	
(*h*) Rent of ground for a Parcherry	360			360 0 0	
(*i*) Rent of Lorry Stations and Cart Depôts ..	590			551 8 0	
(*j*) Burial and Burning Grounds—					
Labour	7,820			7,730 3 11	
(*k*) Repair of Carts, Boats, and Buckets ..	26,980			26,049 6 5	
(*l*) Contingent—General ..	8,600			9,520 10 5	
(*m*) Epidemic charges—					
Establishment ..	10,510			8,224 3 1	
Labour, &c. ..	8,090			13,030 5 3	
(*n*) Improvement of Parcherries—					
Establishment ..	350			224 10 4	
Labour	2,150			527 8 0	
	2,95,120			2,83,214 10 1	
Carried over ..	....	73,190	8,19,690	68,683 9 0	8,09,131 8 4

STATEMENT II.—*Expenditure from Municipal Fund of the City of Madras*—cont.

—	Estimate, 1897–98. Details of Minor Heads.	Totals of Minor Heads.	Totals of Major Heads.	Expenditure from April 1897 to Mar. 1898.	Total Expenditure under Major Heads.
	RS.	RS.	RS.	RS. A. P.	RS. A. P.
Brought over ..	....		8,19,690	....	8,09,131 8 4
GRANT III—*cont.*	....	73,190		68,683 9 0	
5. Conservancy—*cont.* ..	2,95,120			2,83,214 10 1	
(*o*) Road Watering—					
Establishment ..	1,430			1,421 11 3	
Labour	12,450			13,292 0 1	
(*p*) Tools and Plant ..	10,000			10,759 15 0	
		3,19,000		3,08,688 4 5	
6. Miscellaneous—					
(*a*) Stationery	2,000			1,356 9 0	
(*b*) Printing Charges ..	700			655 8 8	
(*c*) Advertising Charges ..	900			120 3 6	
(*d*) Law Charges and Stamp Duties	700			447 0 3	
(*e*) Office Furniture ..	400			143 14 0	
(*f*) Labour—Punkah ..	60			60 0 0	
(*g*) Clothing for Peons ..	1,800			1,943 0 0	
(*h*) Badges and Belts ..	360			353 14 5	
(*i*) Extra Staff	850			657 8 2	
		7,770		5,737 10 0	
Total, Grant III ..	....		3,99,960	....	3,83,109 7 5
GRANT IV (*Miscellaneous Municipal Purposes*)—					
1. Lighting—					
Establishment ..	1,680			1,680 0 0	
Labour	360			360 0 0	
Maintenance ..	56,910			56,851 1 10	
Additional Lamps and Sundries	5,000			4,223 4 5	
Repairs to Lamps and Posts	2,500			1,866 8 3	
		66,450		64,980 14 6	
2. Markets & Slaughter-houses—					
(*a*) General Market—					
Establishment ..	640			634 13 0	
Labour and Contingencies	700			531 0 7	
(*b*) Smithfield Market—					
Establishment ..	500			501 13 5	
Labour and Contingencies	630			450 4 0	
(*c*) Slaughter-houses—					
Establishment ..	760			752 15 5	
Labour and Contingencies	2,500			1,947 8 5	
		5,730		4,818 6 10	
3. Avenues—					
Labour	3,600			3,202 6 5	
Tools and Plant ..	300			262 2 6	
		3,900		3,464 8 11	
4. Public Parks—					
(*a*) People's Park—					
Establishment ..	3,180			3,170 3 4	
Labour, &c. ..	15,570			16,037 7 6	
Tools and Plant ..	200			136 2 4	
(*b*) Napier Park—					
Establishment ..	380			381 5 5	
Allowances ..	120			120 0 0	
Labour, &c. ..	2,240			2,231 7 4	
Tools and Plant ..	30			23 13 0	
		21 720		22,100 6 11	
5. Survey of Land	....	940		929 0 0	
6. Fire—					
Establishment ..	3,860			3,803 5 9	
Labour, &c.	3,920			3,353 13 6	
Leave Allowances ..	50			25 0 10	
Tools and Plant ..	3,200			3,224 8 8	
		11 030		10,406 12 9	
Carried over..	....	1,09,770	12,19,650	1,06,700 1 11	11,92,240 15 9

STATEMENT II.—*Expenditure from Municipal Fund of the City of Madras*—cont.

—	Estimate, 1897–98. Details of Minor Heads.	Totals of Minor Heads.	Totals of Major Heads.	Expenditure from April 1897 to March 1898.	Total Expenditure under Major Heads.
	RS.	RS.	RS.	RS. A. P.	RS. A. P.
Brought over ..	....		12,19,650	....	11,92,240 15 9
GRANT IV—*cont.*	....	1,09,770		1,06,700 1 11	
7. Other Charges—					
(*a*) Esplanades ..	800				
(*b*) Quit-rent	1,400			675 1 9	
(*c*) Payment for Red Hills Water	19,000			1,384 15 1	
(*d*) Rewards for destruction of Dogs and Venomous Snakes ..	2,500			16,461 0 0	
(*e*) Municipal Proceedings, &c., Charges—				2,427 14 0	
Stationery ..	240				
Printing ..	2,250			175 14 4	
Advertising ..	1,400			1,881 9 5	
(*f*) Law Charges ..	300			1,214 9 0	
(*g*) Election Charges ..	1,500			25 8 0	
(*h*) Cost of Tin Tickets ..	240			1,309 4 1	
(*i*) Tools and Plant ..	200			170 3 5	
(*j*) Office Furniture ..	50			99 7 1	
(*k*) Other items ..	3,660			....	
(*l*) Contribution to Provin- Funds ..	50,000			2,635 9 1	
(*m*) ...es—				50,000 0 0	
Establishment ..	1,380				
Contingencies—				1,340 4 9	
Coolies for Stock-taking, Stationery, Clothing, &c. ..	300				
(*n*) Workshops—				291 12 3	
Establishment ..	2,970				
(*o*) Public ceremonies ..	500			2,808 15 8	
				500 0 0	
		88,690			
Total, Grant IV ..	....		1,98,460	83,401 15 11	
GRANT V (*Supervision and Management*)—				....	1,90,102 1 10
1. Salaries of Officers	....	29,600		29,535 10 11	
2. Head Office—					
(*a*) Establishment ..	4,370			4,236 7 7	
(*b*) Stationery	200			116 3 2	
(*c*) Printing Charges ..	50			32 7 8	
(*d*) Advertising Charges ..	30			....	
(*e*) Insurance on Office Premises	690			689 7 0	
(*f*) Office Furniture ..	250			5 12 1	
(*g*) Contingent	400			265 13 7	
(*h*) Labour—Punkah ..	120			117 4 0	
(*i*) Clothing for Peons ..	110			105 0 0	
		6,220		5,568 7 1	
3. Assessment and Collection—					
(*a*) Establishment					
Allowances ..	39,450			39,343 14 4	
Leave Allowances ..	700			701 11 7	
(*b*) Stationery ..	400			325 8 4	
(*c*) Printing Charges ..	2,830			2,861 8 11	
(*d*) Advertising Charges ..	2,460			2,501 4 7	
(*e*) Law Charges and Stamp Duties	300			191 12 0	
(*f*) Office Furniture ..	3,840			3,875 11 8	
(*g*) Contingent	370			326 15 6	
(*h*) Labour—Punkah ..	1,060			1,217 6 11	
(*i*) Clothing for Inspectors and Peons ..	240			237 14 1	
(*j*) Extra Writers, Coolies and Carts	400			....	
(*k*) Commissioners' Fees ..	2,630			2,891 10 7	
(*l*) Numbering Doors ..	1,000			520 0 0	
	300			34 2 1	
		55,980		55,029 8 7	
4. Contribution for Central Office and Audit Establishments	....	2,500		2,500 0 0	
Total, Grant V ..	....		94,300	....	92,633 10 7
Carried over..	....	....	15,12,410	....	14,74,976 12 3

STATEMENT II.—*Expenditure from Municipal Fund of the City of Madras*—concluded.

	Estimate, 1897–98. Details of Minor Heads.	Totals of Minor Heads.	Totals of Major Heads.	Expenditure from April 1897 to March 1898.	Total Expenditure under Major Heads.
	Rs.	Rs.	Rs.	Rs. A. P.	Rs. A. P.
Brought over ..	....		15,12,410	....	14,74,976 12 2
Repayment of Debt—					
Sinking Fund—					
Water Works Loan (1869–73)	28,600			28,600 0 0	
Debenture Loan (1879) ..	440			440 0 0	
Water-supply Extension Loan (1882)	4,640			4,640 0 0	
B.T. Drainage Loan (1882) ..	1,850			1,850 0 0	
Do. (1883) ..	5,860			5,860 0 0	
Do. (1885) ..	5,720			5,720 0 0	
Do. (1887) ..	820			820 0 0	
Do. (1888) ..	1,160			1,160 0 0	
Do. (1889) ..	1,210			1,210 0 0	
Water Works Loan (1889) ..	170			170 0 0	
B.T. Drainage Loan (1890)	400			400 0 0	
Water Works Loan (1895) ..	3,050			3,050 0 0	
Market Loan (1897) ..	850			850 0 0	
Total ..	....	54,770	54,770	....	54,770 0 0
Interest—	Rs.				
4% W.W. Loan, 1869–73	14,30,000 57,200			57,200 0 0	
6% Debenture Loan, 1879	20,000 1,290			1,290 0 0	
5% Water-supply Extension Loan, 1882	2,50,000 13,190			12,500 0 0	
„ B.T. Drainage Loan, 1882	1,00,000 5,260			4,975 0 0	
„ do. 1883	3,00,000 15,000			15,000 0 0	
„ do. 1885	18,000 } 17,970			17,640 0 0	
6% do. 1885	2,82,000 }				
„ do. 1887	1,00,000 9,000			6,000 0 0	
5% do. 1888	1,50,000 7,500			7,500 0 0	
„ do. 1889	1,50,000 7,500			7,500 0 0	
„ W.W. Loan, 1889	20,000 1,000			1,000 0 0	
„ B.T. Drainage Loan, 1890	50,000 2,500			2,500 0 0	
4% W.W. Loan, 1895 ..	4,00,000 16,000			16,000 0 0	
„ Market Loan, 1897	1,00,000 2,000			1,960 0 0	
Total ..	....	1,55,410	1,55,410	....	1,51,065 0 0
Advances Recoverable—					
i. Permanent	20			20 0 0	
ii. Others	6,000			5,165 6 11	
Total ..	....	6,020	6,020	....	5,185 6 11
Refund of other than Current Collections	....	....	6,500	....	6,188 9 9
Pensions and Gratuities—					
(*a*) Superior Grade ..	10,940			10,892 5 10	
(*b*) Inferior Grade ..	510			498 7 7	
Total ..	....	11,450	11,450	....	11,390 13 5
Total Expenditure ..	....		17,46,560	....	17,03,576 10 3
Closing Balance—					
General Fund	....	1,87,960		2,41,753 3 1	
Water Works Fund ..	....	39,340		42,819 8 3	
Lighting Fund	....	21,480		21,223 8 7	
Total ..	....		2,48,780	....	3,05,396 3 11
Grand Total ..	....	....	19,95,340	....	20,08,972 14 2

N.B.—Sums aggregating Rs. 1,66,449–10–10 were transferred from the General Fund to the credit of the Water Works Fund to close the latter account in pursuance of G.O., No. 519 M., Local and Municipal, dated 4th June 1887, up to 31st March 1898.

The accounts from April 1897 to February 1898 have been audited by the Government Auditors.

Rev. Dept., Municipal Office, Madras, 16th June 1898.

Exd. J. S. APPADORAY PILLAY, *Head Accountant.*

MD. S. HUSAIN, *Rev. Officer, Munl. Commission.*

MADRAS : PRINTED BY THE SUPERINTENDENT, GOVERNMENT PRESS.

MADRAS MUNICIPALITY.

PUBLIC WORKS DEPARTMENT.

PROGRESS REPORT of WORKS executed and EXPENDITURE incurred during the months of FEBRUARY and MARCH 1898.

No.	Particulars of Works.	Sanctioned Estimate. Amount.	Expenditure up to the end of preceding year.	Current year's Grant.	Percentage of work done in previously done.	Percentage of work done in Feb. 1898.	Percentage of work done in March 1898.	Total.	Expenditure Up to previous month.	Expenditure In Feb. and March 1898.	Expenditure Total.	Remarks.
	GRANT I, PUBLIC WORKS.											
	i. NEW WORKS.											
	(*a*) COMMUNICATIONS.	Rs.	Rs.	Rs.					Rs.	Rs.	Rs.	
	Rail-fencing the sides of Haddow's Road, 6th Division ..	700	..	700	..	..	80	80	..	..	..	
	Rail-fencing the road at Erukancherry toll-gate, 4th Division.	110	..	110	..	..	..	20	..	..	..	
	Opening Avadanam Papier Lane into Vijia Vigneswarar Covil Street, as well as to Ashtabujam Road, 5th Division.	3,000	..	3,000	..	..	..	100	97 1	.. 102	97 103	
	Forming a foot-path along Mount Road on the western side from Messrs. Wicle and Klein's premises to Waller's Road, 7th Division.	1,030	747	60	100	..	..	100	56	..	56	
	Re-building the bridge in Erukancherry Road, 4th Division ..	4,400	3,408	400	100	..	..	100	311	..	311	
	Land for widening Monegar Choultry Road, 1st Division ..	220	..	300	..	..	..	..	256	..	256	
	Improvement of Vengu Pillay Street, 5th Division ..	1,000	959	40	..	..	..	..	Cr. 117	..	Cr. 117	
	Constructing a culvert of two 2' spans in Brighton's Road, 4th Division.	300	..	270	100	..	..	100	269	..	269	
	Dismantling a portion of the culvert in Lang's Garden Road just at the turning from St. Andrew's Bridge and re-building the same, 5th Division.	530	..	630	80	..	..	80	459	1	460	
	Constructing an Overbridge at Elephant gate level crossing, 4th Division.	3,200	..	3,200	..	..	..	..	3,200	..	3,200	
	Re-building the culvert No. 2 in Cook's Road near Jamp-post No. 19, 4th Division.	360	..	360	100	..	..	100	..	200	200	
	Land for road way in Sathanna Nayak Street, 5th Division ..	500	..	500	..	..	..	..	..	..	..	
	Petty works	500	..	500	..	..	..	..	..	347	347	
		..	..	..	..	..	..	..	4,879	1,406	6,285	
	(*b*) BUILDINGS.											
	Re-building the western compound wall of Chulay Cart Depot, 5th Division.	680	..	680	100	..	..	100	592	..	592	
	Constructing a new Engine shed for the Pumping Station at DeMellow's Road found necessary for accommodating a duplicate set of machinery of greater power required for receiving the additional sewage now brought down from 4th Division.	1,950	..	1,950	100	..	..	100	1,924	32	1,956	

No.	Particulars of Works.	Sanctioned Estimate. Amount.	Expenditure up to the end of preceding year.	Current year's Grant.	Percentage of works previously done.	Percentage of work done in Feb. 1898.	Percentage of work done in March 1898.	Total.	Expenditure: Up to previous month.	Expenditure: In Feb. and March 1898.	Expenditure: Total.	Remarks.
	i. NEW WORKS—*cont.*											
	(*b*) BUILDINGS—*cont.*	Rs.	Rs.	Rs.					Rs.	Rs.	Rs.	
	Constructing the compound wall on the eastern side of Chulay Cart Depôt, 5th Division.	260	..	260	100	..	..	100	254	..	254	
	Demolishing the present Walkman's Cottage No. II at Connoor, and re-building the same with old and new materials.	2,670	..	100	..	..	..	..	10	287	297	
	Demolishing the present Cottage No. I at Red Hills and re-building the same with old and new materials.	2,550	..	100	..	..	..	..	8	207	215	
	Kilpauk Cemetery, forming roads, 6th Division	1,480	..	1,480	100	..	..	100	1,278	..	1,278	
	Corrugated Iron Dust-bins	1,000	..	1,000	100	..	..	100	..	848	848	
	Constructing an Incinerator, 4th Division	1,00,000	2,337	62,000	25	..	..	25	53,872	629	54,501	
	New Market, 5th Division	1,00,000	433	50,000	10	..	..	10	12,032	8,978	21,010	
	Constructing timber and fire-wood Licensing Station at Ennore including the value of land.	3,330	607	2,730	100	..	..	100	2,367	29	2,396	
	Opening a cemetery at Kilpauk, 6th Division	16,410	11,985	3,300	100	..	..	100	3,195	..	3,195	
	Constructing a new tiled-roof shed for Blacksmiths in the compound of the Municipal Workshop, 2nd Division.	1,660	1,548	130	100	..	..	100	134	..	134	
	Constructing a new furnace for casting at the Municipal Workshop, 2nd Division.	810	159	650	100	..	..	100	460	Cr. 18	442	
	Constructing a Toll-station at the limits of Erukancherry Road, Veyaserpady, 4th Division.	960	3	960	100	..	..	100	754	..	754	
	Re-building the tumbled-down wall on the southern side of Kishnampet Pumping Station, 8th Division.	270	..	200	100	..	..	100	196	..	196	
	Building and raising partition walls and making two openings for gateways at the Drivers' Quarters, Rayapuram Pumping Station, 1st Division.	210	..	110	100	..	..	100	108	..	108	
	Levelling the ground of Cholera sheds and out-houses at Kistnampet and forming the road, 8th Division.	1,860	..	1,860	100	..	..	100	1,479	..	1,479	
	Re-building the cement and stores shed at Municipal stores, 2nd Division.	960	..	720	100	..	..	100	716	..	716	
	Constructing two Cinerators of 5½ feet diameter, one at Royapuram and the other at Kishnampet, 1st and 8th Divisions.	240	..	210	100	..	..	100	201	..	201	
	Extending the Tapir's shed towards the water in the Menagerie Enclosure, Peoples' Park, 5th Division.	220	..	220	100	..	..	100	214	..	214	
	Renewing the vaccination sheds near the Monegar Choultry Hospital, 1st Division.	160	..	170	100	..	..	100	166	..	166	
	Fixing two 10-seat Horbury latrines for Males and Females at Cootty Parcherry, Nungambakam, including enclosures for washing and placing buckets, 6th Division.	1,930	..	510	25	75	..	100	606	Cr. 6	600	
	Constructing two Horbury latrines of 15 seats each at Narayanappa Naick's Garden, in room of the one along Monegar Choultry Road, 1st Division.	2,300	..	700	..	..	..	..	96	642	738	

No.	Particulars of Works.	Sanctioned Estimate. Amount.	Expenditure up to the end of preceding year.	Current year's Grant.	Percentage of works previously done.	Percentage of work done in Feb. 1898.	Percentage of work done in March 1898.	Total.	Expenditure: Up to previous month.	Expenditure: In Feb. and March 1898.	Expenditure: Total.	Remarks.
	i. NEW WORKS—*cont.*											
	(*b*) BUILDINGS—*cont.*	Rs.	Rs.	Rs.					Rs.	Rs.	Rs.	
	Enclosing with corrugated iron sheets a piece of land whereon the night-soil buckets of the Male and Female latrine in Devaraja Mudaly Street are deposited, 7th Division.	270	..	270	100	..	..	100	260	Cr. 1	259	
	Constructing a shed for the Storekeeper, Material Depôt, in Cook's Road, 4th Division.	530	..	530	100	..	..	100	496	..	496	
	Removing the excess earth, prickly-pears, &c., on the western side of the compound wall in Kilpauk Cemetery, 6th Division	150	..	130	100	..	..	100	123	..	123	
	Constructing two bathing fountains for Males and Females, northern side of Chithrakolam, 8th Division.	680	..	680	100	..	..	100	664	8	672	
	Constructing a new corrugated zinc shed for the Fire Engine at Royapuram Pumping Station, 1st Division.	480	..	480	100	..	..	100	484	..	484	
	Raising walls and fixing broken bottle pieces for the compound wall around the bathing fountain in Budriah Garden, 2nd Division.	290	..	290	100	..	..	100	210	..	210	
	Land for Cholera shed at Perambore, 4th Division	1,590	..	1,590	..	..	..	..	1,561	..	1,561	
	Constructing two rooms, one for the office room and the other for the quarters of the Asstt. Licensing Clerk at Ennore Lock.	850	..	100	..	..	..	..	48	15	63	
	Terracing the operation room attached to the Vaccination Depôt, Chintadripet, 7th Division.	360	..	360	..	90	10	100	..	..	..	
	Land for a latrine south of Amir Mahal, Triplicane, 7th Division.	180	..	180	..	..	..	..	173	..	173	
	Land for a lorry station, Triplicane, 7th Division	90	..	90	..	..	..	..	84	..	84	
	Petty works	1,300	..	1,300	..	..	..	..	773	45	818	
		..	..	..	..	..	..	..	85,538	11,695	97,233	
	(*c*) DRAINAGE.											
	Laying 12″ stoneware pipes for connecting the drain from Rayapuram Barracks with manhole No. 7 of sewer No. 2 in Old Jail Street, 1st Division.	300	..	300	10	90	..	100	..	..	..	
	Lowering the bed of the culvert in Atkinson Road and constructing 9″ masonry drain from the above culvert to Poonamallee Road in lieu of old tile drain, 5th Division.	650	..	650	100	..	..	100	..	628	628	
	Madras New Drainage—Chulay, 5th Division	5,49,600	36,874	15,000	..	7	7	14	3,338	12,720	16,058	
	Do. Mylapore, 8th do.	3,00,000	946	1,30,000	40	5	5	50	1,30,476	46,618	1,77,094	
	Do. Triplicane, 7th do.	4,42,000	..	10,000	..	..	..	..	1,877	758	2,635	
	Draining stagnant water at Kistnampet farm and raising low ground, 8th Division.	1,000	..	570	..	~~15~~	15	~~15~~	..	..	..	

No.	Particulars of Works.	Sanctioned Estimate. Amount.	Expenditure up to the end of preceding year.	Current year's Grant.	Percentage of works previously done.	Percentage of work done in Feb. 1898.	Percentage of work done in March 1898.	Total.	Expenditure Up to previous month.	Expenditure In Feb. and March 1898.	Expenditure Total.	Remarks.
	i. NEW WORKS—*cont.*											
	(*c*) DRAINAGE—*cont.*	RS.	RS.	RS.					RS.	RS.	RS.	
	Extending 2′ drain from the well on the south side of Robinson Park, 1st Division.	4,350	1,507	2,280	100	..	..	100	2,272	..	2,272	
	Excavating and sinking an ordinary brick well at Robinson Park, 1st Division.	690	..	200	100	..	..	100	189	..	189	
	Black Town Drainage	10,73,500	10,77,119	200	100	..	..	100	179	..	179	
	Fixing 12 cement pipes 18″ diameter at the breach in the end of the out-fall channel to carry the sewage into the sea, 1st Division.	160	46	100	100	..	..	100	..	..	..	
	Constructing a channel from De Mellow's Road Pumping station to the Rubbish Depôt for carrying the sewage water to the latter, 4th Division.	870	392	200	100	..	..	100	166	..	166	
	Constructing 9″ masonry drain on the eastern side of Vencataroyer lane, 2nd Division.	230	..	160	100	..	..	100	151	..	151	
	Erecting an additional cesspit and laying and connecting 4″ pipe beneath the wooden bridge at the end of Sunkuvar Street for the discharge of drain water, the dead end being let into the mouth of cesspool erected in the canal for the discharge of drain water to the Kistnampet Sewage Farm, 7th Division.	180	35	50	..	..	..	..	23	..	23	
	Constructing a drop weir at the end of out-fall channel, 1st Division.	2,750	..	2,750	100	..	..	100	2,597	110	2,707	
	Constructing 6″ masonry drain in Kennet's Lane from Pantheon Road to Male Asylum Road, 5th Division.	2,130	..	2,130	100	..	..	100	..	2,207	2,207	
	Constructing 9″ masonry drain in Narrainappa Naick's Garden to connect the drain of the proposed latrine with the existing drain, 1st Division.	170	..	170	..	..	..	..	..	..	..	
	Raising the low ground in Narrainappa Naick's Garden to enable the construction of 9″ drain to connect the proposed latrine drain with the existing street drain, 1st Division.	100	..	100	..	..	65	65	..	..	..	
	Petty Works	1,000	..	1,200	..	..	..	..	716	155	871	
		..	..	..	..	..	.	..	1,41,984	63,196	2,05,180	
	(*d*) WATER SUPPLY.											
	Fixing meters	1,500	..	1,500	100	..	..	100	1,319	23	1,342	
	Do. hydrants	1,500	..	1,500	75	..	..	75	509	307	816	

No.	Particulars of Works.	Sanctioned Estimate. Amount.	Expenditure up to the end of preceding year.	Current year's Grant.	Percentage of works previously done.	Percentage of work done in Feb. 1898.	Percentage of work done in March 1898.	Total.	Expenditure Up to previous month.	Expenditure In Feb. and March 1898.	Expenditure Total.	Remarks.
	i. NEW WORKS—*cont.*											
	(*d*) WATER-SUPPLY—*cont.*	RS.	RS.	RS.					RS.	RS.	RS.	
	Taking 3″ main in Chengulroya Moodelly Street passing through Ganapathy Moodelly Street and connecting the same with the 6″ main in Tholasinga Perumal Covil Street, and also taking a 2″ main from the 3″ that passes through Chengalroya Moodelly Street and fixing two single tap fountains one at the junction of Thandavaroya Moodelly Street and the other at Kandappa Moodelly Street, and fixing 2 flushing pipes in Chengalroya Moodelly Street and Ganapathy Moodelly Street, 7th Division.	600	..	600	100	..	..	100	82	508	590	
	Removing 3″, 2″ and 1¼″ pipe and relaying 4″ and 3″ second hand pipe from Mowbray's Road to Pudupetta Garden Street and connecting with the existing wall 2 tap fountains, 8th Division.	510	..	510	100	..	..	100	..	391	391	
	Laying 3″ and 2″ C.I. pipe from Brodie's Road to wharf land and fixing a 2″ stand pipe for the use of cultivation and a wall 1 discharge cock fountain at Vannen Parchery, Mylapore, 8th Division.	1,000	..	1,000	10	90	..	100	..	959	959	
	Taking 2½″ branch from 3″ main in 2nd Narayanan Street and laying 220 feet of 2½″ piping in 1st Narayanan Street and fixing two discharge cock fountains at the junction of Varathier and 1st Narayanan Streets, 2nd Division.	240	88	100	100	..	..	100	50	..	50	
	Taking 2″ branch from the 4″ main in Thatha Mutheappen Street and laying along Senoo Mudali Lane and erecting a double tap fountain at the open ground in the middle of the street, 2nd Division.	140	86	60	100	..	..	100	55	..	55	
	Laying 3″ C I. pipe in Aiya Mudali Street, 2nd Division, and removing the 2″ main 100 feet.	330	272	60	100	..	..	100	41	..	41	
	Extending the 4″ pipe of Thumbu Naicken's Lane and connecting with the 4″ main of Cope Venkatachella Iyer Street, 2nd Division.	140	14	120	100	..	..	100	85	..	85	
	Excavating, laying and jointing 380 feet of 4″ pipe from 9″ main in Thatha Muthiappen Street and fixing a double tap fountain in the middle of Muthialu Naick Street, 3rd Division.	500	45	450	100	..	..	100	421	..	421	
	Fixing three Tylor & Son's hydrants, one at the Honourable Rai Bahadur Ananda Charlu's house, one at Government Brickfield and a third at Sladen Gardens in Poonamallee Road, 6th Division.	170	..	170	100	..	..	100	153	..	153	
	Petty works	1,000	..	2,500	..	..	..	..	1,425	176	1,601	
		..	..	..	..	..	..	..	4,140	2,364	6,504	

No.	Particulars of Works.	Sanctioned Estimate. Amount.	Expenditure up to the end of preceding year.	Current year's Grant.	Percentage of works previously done.	Percentage of work done in Feb. 1898.	Percentage of work done in March 1898.	Total.	Expenditure Up to previous month.	Expenditure In Feb. and March 1898.	Expenditure Total.	Remarks.
	i. NEW WORKS—*cont.*											
	(*c*) MISCELLANEOUS.	RS.	RS.	RS.					RS.	RS.	RS.	
	Works done at the Contractors' risk and written off as irrecoverable.	7,490	..	7,490	..	..	..	..	..	7,272	7,272	
	Petty works	200	..	200	..	..	..	..	145	70	215	
		..	..	..	..	..	..	..	145	7,342	7,487	
	ii. REPAIRS.											
	(*a*) COMMUNICATIONS.											
	Reform by Contract—											
	Materials	..	..	56,000	..	..	..	..	28,904	20,767	49,671	
	Cartage	..	..	13,700	..	..	..	..	9,393	2,756	12,149	
	Labour for reforming	..	..	7,060	..	..	..	..	4,093	1,972	6,065	
	Labour for rolling	..	..	1,940	..	..	..	..	1,544	300	1,844	
	Repairs materials	..	..	56,800	..	..	..	..	54,028	Cr. 3,947	50,081	
	Stock of road materials	..	..	..	..	..	..	..	Cr. 57	355	298	
	Repairs to culverts and foot-paths	..	..	3,000	..	..	..	..	1,977	168	2,145	
	Repairs to bridges—											
	Repairing Canal bridges	..	..	2,000	..	..	..	..	471	14	485	
	Petty works	..	..	500	..	..	..	..	252	164	416	
		..	..	..	..	..	..	..	100,605	22,549	123,154	
	(*b*) BUILDINGS.											
	Repairing the Vaccination Depôt at Chintadripet, 7th Division.	1,000	..	850	100	..	..	100	..	..	..	
	Do. the other portion of No. 3 cottage delivery channel.	400	..	400	100	..	..	100	479	Cr. 79	400	
	Do. the Municipal Office premises, 3rd Division ..	1,000	..	1,200	..	..	80	80	130	299	429	
	Do. the Municipal Office Stables, 3rd Division ..	200	..	200	..	..	100	100	..	..	..	
	Do. Red Hills Bungalows	200	..	200	..	..	..	..	11	..	11	
	Do. the latrine back of Grain Bazaar, Wall Tax Road, 2nd Division.	255	..	230	100	..	..	100	223	..	223	
	Do. and painting Pumping Stations	1,000	712	300	100	..	..	100	342	5	347	
	Do. the Conservator's Store Shed at Red Hills ..	180	58	230	100	..	..	100	220	..	220	
	Do. Whitewashing and painting the contagious disease shed at Monegar Choultry Hospital, 1st Division.	810	687	150	100	..	..	100	145	..	145	
	Do. the Slaughter-house, Rayapuram, 1st Division ..	135	..	140	100	..	..	100	108	..	108	
	Do. the 8" square brick floor of the Piece Meat Stalls in the Smithfield Market, 5th Division.	170	..	170	100	..	..	100	131	..	131	

No.	Particulars of Works.	Sanctioned Estimate. Amount.	Expenditure up to the end of preceding year.	Current year's Grant.	Percentage of works previously done.	Percentage of work done in Feb. 1898.	Percentage of work done in March 1898.	Total.	Expenditure Up to previous month.	Expenditure In Feb. and March 1898.	Expenditure Total.	Remarks.
	ii. REPAIRS—*cont.*											
	(*b*) BUILDINGS—*cont.*	RS.	RS.	RS.					RS.	RS.	RS.	
	Repairing the Superintendent's Quarters of the Monegar Choultry Slaughter-house, 1st Division.	130	..	130	100	..	..	100	118	..	118	
	Renewing the teak covering of the well which is in a dangerous condition at Napier Park Pumping Station, 7th Division.	250	..	250	100	..	..	100	8	225	233	
	Repairing the Mustering shed at Barber's Bridge Cart Depôt, 8th Division.	170	..	170	100	..	..	100	114	54	168	
	Metalling the ground at Chulai Cart Depôt, 5th Division ..	678	..	680	100	..	..	100	678	..	678	
	Repairing and whitewashing the Superintendent's Quarters at Peoples' Park and also supplying rattan mats and blinds for the same, 5th Division.	170	..	170	..	75	25	100	..	..	..	
	Repairing the cart-stand in Elephant Gate Bridge Road, 2nd Division.	1,170	..	1,170	100	..	..	100	..	943	943	
	Petty works	1,000	..	3,000	..	..	..	..	2,278	290	2,568	
		..	..	..	..	..	..	..	4,985	1,737	6,722	
	(*c*) DRAINAGE.											
	Repairing the plastering work on both sides of the outfall channel from the new well to the end of the channel, 1st Division.	170	..	170	100	..	..	100	149	..	149	
	Repairing silt traps and iron gratings in Wall-Tax Road at the junction of China Bazaar Road and iron gratings in Cunniah Naick's Street, 2nd Division.	125	..	130	100	..	..	100	141	Cr. 33	108	
	Repairing silt traps cess-pools and iron gratings in Yedappaliam Street at the junction of Wall-Tax Road, and cover of manhole No. 61, Wall-Tax Road, 2nd Division.	113	..	110	100	..	..	100	105	..	105	
	Repairing the drain in Strahan's Road, 4th Division ..	151	..	140	100	..	..	100	132	..	132	
	Do. the southern side drain in Ice House Road. from Muhammad Hussain Sahib Street to Barber's Bridge Road, 8th Division.	245	..	250	100	..	..	100	245	..	245	
	Do. the southern side drain in Ice House Road, from Venkatachella Mudali Street to Muhammad Hussain Sahib Street, 8th Division.	436	..	440	100	..	..	100	436	..	436	
	Do. the drain in Peter's Road from toddy shop to Royapeta High Road, 8th Division.	391	..	400	100	..	..	100	391	..	391	
	Do. the shoot at the end of outfall channel including new timber and sea-sand mould, 1st Division.	290	92	200	100	..	..	100	24	..	24	
	Petty works	1,000	..	3,340	..	..	..	..	1,828	490	2,318	
		..	..	..	..	..	..	..	3,451	457	3,908	

APPENDIX TO PROGRESS REPORT FOR FEBRUARY AND MARCH 1898.

II. REPAIRS.

(a) COMMUNICATIONS.

The following roads have been re-formed during the period :—

Division.	Names of roads.	Materials.	Class.	Thickness.	Length.	Square.
				INCHES.	FEET.	
Second.	Mint Street from Ummen Covil Street to Audiappa Naick Street	Granite ..	1st ..	4	2,070	310½
	General Hospital Road from Bridge to Mint Street.	Do. ..	1st ..	4	1,130	469½
Third ..	Moor Street from Errabaloo Chetty Street to China Bazaar Road.	Laterite ..	2nd ..	3	820	154
	Band Beach Road from Victoria Bridge to Fort Beach Road.	Do. ..	1st ..	4	1,880	714½
Fourth.	Erakancherry Road from Old Toll Gate to Lamp post No. 226	Granite ..	1st ..	4	2,600	650
	Cook's Road Material Depôt (within the Depôt).	Laterite ..	4th ..	3	1,112	122
Fifth ..	Avadanam Paupier Road from Perambore Barrack's Road to Choolay Bazaar Road.	Do. ..	2nd ..	2	2,870	355½
Seventh.	Mount Road from Messrs. P. Orr and Sons to Mothi Mahall.	Granite ..	1st ..	4	700	350
	South Beach Road from Ice House Road to old Burial and Burning ground.	Laterite ..	1st ..	4	1,100	396
Eighth ..	Mylapore Bazaar Road from Nattoo Subbaraya Moodelly Street to Cutcherry Road.	Granite ..	1st ..	4	1,775	275
				Total ..	15,557	3,787

COMPARATIVE STATEMENT of EXPENDITURE in each Division for twelve months ending 31st March 1898.

Division.	New Works.					Repairs.					Total.	Remarks.
	Communications.	Buildings.	Drainage.	Water-supply.	Miscellaneous.	Communications.	Buildings.	Drainage.	Water-supply.	Miscellaneous.		
1	2	3	4	5	6	7	8	9	10	11	12	13
	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.	Rs. A. P.	
I	256 0 0	4,269 0 0	5,235 0 0	483 0 0	917 0 0	18,106 0 0	960 0 0	648 0 0	6,251 0 0	10 0 0	37,135 0 0	
II	1,689 0 0	1,848 0 0	264 0 0	592 0 0	918 0 0	12,481 0 0	1,479 0 0	452 0 0	6,240 0 0	10 0 0	25,973 0 0	
III	1 0 0	437 0 0	246 0 0	781 0 0	917 0 0	12,723 0 0	800 0 0	348 0 0	6,269 0 0	507 0 0	23,029 0 0	
IV	2,492 0 0	59,332 0 0	Cr. 591 0 0	788 0 0	918 0 0	20,699 0 0	619 0 0	367 0 0	6,449 0 0	10 0 0	91,083 0 0	
V	1,447 0 0	22,343 0 0	19,806 0 0	398 0 0	917 0 0	16,154 0 0	1,299 0 0	268 0 0	6,331 0 0	9 0 0	68,972 0 0	
VI	98 0 0	5,498 0 0	116 0 0	589 0 0	918 0 0	17,605 0 0	296 0 0	235 0 0	6,250 0 0	9 0 0	31,614 0 0	
VII	56 0 0	803 0 0	2,932 0 0	982 0 0	1,065 0 0	9,886 0 0	651 0 0	715 0 0	6,251 0 0	35 0 0	23,376 0 0	
VIII	246 0 0	2,703 0 0	1,77,172 0 0	1,891 0 0	917 0 0	15,500 0 0	618 0 0	875 0 0	6,233 0 0	54 0 0	2,06,209 0 0	

Approximate figures are given.

TABLE showing the MATERIALS RECEIVED and ISSUED during the months of February and March 1898.

Depôts.	—	Receipts.			Issues. Reform.			Repairs.			Miscellaneous.			Total issues.			Balance in depôts.		
		Laterite. C. FT.	Gravel. C. FT.	Sand. C. FT.	Laterite. C. FT.	Gravel. C. FT.	Sand. C. FT.	Laterite. C. FT.	Gravel. C. FT.	Sand. C. FT.	Laterite. C. FT.	Gravel. C. FT.	Sand. C. FT.	Laterite. C. FT.	Gravel. C. FT.	Sand C. FT.	Laterite. C. FT.	Gravel. C. FT.	Sand. C. FT.
Salt Cotaur ..	Balance on 1st Feb. 1898.	1,21,222	7,260½	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	February 1898 ..	4,860	1,440	..	16,585	1,760	..	6,620	..	..	..	135	..	..	..	..	..	..	..
	March 1898	41,040	4,280	..	21,943	3,982	..	17,750	400	..	..	..	..	62,898	6,277	..	..	..	..
	Balance on 31st Mar. 1898	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	104,224	6,703½	..
Ice House Road ..	Balance on 1st Feb. 1898.	22,781	6,068½	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	February 1898 ..	2,000	530	..	13,383	2,230	..	4,925	..	..	200	50	..	..	..	..	..	..	..
	March 1898	20,000	4,670	..	8,623	..	..	3,950	..	..	500	125	..	31,581	2,405	..	..	..	..
	Balance on 31st Mar. 1898	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	13,200	8,863½	..
Cook's Road ..	Balance on 1st Feb. 1898.	3,165	8,412	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	February 1898	15,000	..	..	740	89	..	4,357	450	..	..	..	..	..	..	..	..	..	..
	March 1898	40,500	3,200	..	3,675	613	..	3,093	..	..	..	..	..	11,865	1,152	..	..	..	..
	Balance on 31st Mar. 1898	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	46,800	10,460	..
	Total ..	270,568	35,861	..	64,949	8,674	..	40,695	850	..	700	310	..	106,344	9,834	..	164,224	26,027	..
		Granite. C. FT.	Gravel. C. FT.	Sand. C. FT.	Granite. C. FT.	Gravel. C. FT.	Sand. C. FT.	Granite. C. FT.	Gravel. C. FT.	Sand. C. FT.	Granite. C. FT.	Gravel. C. FT.	Sand. C. FT.	Granite. C. FT.	Gravel. C. FT.	Sand. C. FT.	Granite. C. FT.	Gravel C. FT.	Sand. C. FT.
Penitentiary ..	Balance on 1st Feb. 1898.	4	14,617	728	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	February 1898 ..	7,140	..	..	2,282	175	172	4,800	300	..	..	..	..	..	..	..	..	..	..
	March 1898	29,375	..	..	825	..	..	12,800	1,002	..	..	..	..	20,707	1,477	172	..	..	..
	Balance on 31st Mar. 1898	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	15,812	13,140	556
Chetput ..	Balance on 1st Feb. 1898.	23,665½	4,812	617	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	February 1898 ..	15,270	..	..	7,455	485	..	600	125	..	..	..	..	..	..	..	..	..	..
	March 1898	..	..	..	17,303	1,578	333	2,225	550	..	..	..	..	27,583	2,738	333	..	..	..
	Balance on 31st Mar. 1898	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	11,352½	2,074	284
Basin Bridge Road.	Balance on 1st Feb. 1898.	16,810	10,610	2,512	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	February 1898 ..	20,000	2,000	400	14,650	1,448	181	4,175	206	..	1,500	125	..	..	..	..	..	..	..
	March 1898	..	..	..	335	..	..	5,825	120	..	500	50	..	26,985	1,949	181	..	..	..
	Balance on 31st Mar. 1898	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	9,825	10,661	2,731
	Total ..	112,264½	32,039	4,257	42,850	3,686	686	30,425	2,303	..	2,000	175	..	75,275	6,164	686	36,989½	25,875	3,571

(*d*) WATER-SUPPLY.

Red Hills Lake.

The level of the lake on the 31st January 1898 was 40·97 and on the 31st March 1898 was 40·53.

Delivery Channel.

The valves at the tower and tumbling bays along the channel have been kept in good working order, and the channel slopes in good repair, and the water-way of the channel free of weeds.

Walkmen's Bungalows.

The 3 and 4 walkmen's bungalows had slight repairs done to them.
1 and 2 are being rebuilt.

Fountains.

The fountains have been kept in good working order.

Pipes and Valves.

The pipes and valves have been kept in good working order.

House Services.

The licensed plumbers in February and March 1898 applied and obtained permission to lay the following number of house services :—

	No.	Estimated amount. RS.	A.	P.
New Services	169	10,622	5	1
Extensions	295	4,675	0	7
Total ..		15,297	5	8

Additional Lighting.

The following lamp-post was fixed in the division noted below during the months of February and March 1898 :—

Seventh Division, South Ward.

1 lamp-post No. 276 in the middle and bend of Cassim Alley Lane.

R. E. ELLIS, M. INST. C.E.,
Engineer, Madras Municipal Commission.

Madras, 14th May 1898.

MADRAS : PRINTED BY THE SUPERINTENDENT GOVERNMENT PRESS.

Genl. Dept.
13.

MUNICIPALITY OF MADRAS,
General Department.

G. No. 161.

Madras, 15th July 1898.

From

The Hon: LIEUT.-COL. SIR GEORGE MOORE, KT., C. I. E.,
President, Municipal Commission.

LOCAL & MUNICIPAL DEPT.
CURRENT No. 2413dd

To

The Secretary to Government,
Local and Municipal Department,
Fort St. George.

SIR,

Pursuant to Section 69 of the City of Madras Mu-nicipal Act 1 of 1884, as amended by Madras Acts VII of 1884 and II of 1892, I have the honor to forward herewith minutes of the proceedings of a General Meeting of the Commissioners held on 27th June 1898, together with the Statement of receipts and disbursements from April 1897 to March 1898 and the progress report of works for February and March 1898.

Enclosures 3

I have the honor to be,
Sir,
Your most obedient servant,

Lieut.-Col.,
President, Munl. Commn.