[L. & M. 9,000-3-4-96.]

Local & Munl. (1899) Department.

MISCELLANEOUS.

G.O., No. 446M

DATED 28-3-99.

INDEXED.

[Despatch Abstract.]

Munl. Commission

Recording copies of the proceedings of a special meeting & general meeting of the Madras Munl Commissioners held on 23rd & 27th February 1899 respectively, together with the statement of receipts & disbursements from April 1898 to January 1899 & the Progress Report of works for December 1898 & January 1899.

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. (1899) Department.

CURRENT No. 863 M

SECY TO GOVT
20 MAR 1899
LOCAL MUNL & LEG DEPT

From

THE PRESIDENT,

Municipal Commission,
Madras.

Memo
Order No 646 Mun 28/3/99

G. No. 1403

Recorded.

Dated 18 March 99

Received } 20 March 99
Registered }

Enclosures Four

Spare copies 1

SUBJECT. Copies of the Forwarding proceedings of a Special meeting and a General meeting of the Commissioners held on 23d & 27th Feb. 99, respectively, together with the Statement of receipts and disbursements from April 1898 - January 1899 and the Progress report of works for December 98 and January 1899 -

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Local & Munl. (1899) Department.

CURRENT No. 863 M

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20 MAR 1899
LOCAL MUNL & LEG DEPT

From

THE PRESIDENT,

Municipal Commission,
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G. No. 1403

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SUBJECT. Copies of the

Forwarding proceedings of a Special meeting and a general meeting of the Corporation held on 23rd & 27th Feb. 99, respectively together with the Statement of receipts and disbursements from April 1898 to Jany 1899 and the Progress report of works for December 1898 and January 1899 -

BACK PAPERS.

G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

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 February 1899, at 5–15 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 Lieut.-Colonel Sir George Moore, *Kt.*, C.I.E., President.
H. Ormerod, Esq.
M.R.Ry. P. Theagaroya 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. Sivagnana Mudaliar Avargal.
M R.Ry. P. V. Kistnasawmy Chetty Garu.
M R.Ry. C. S. Theagaroya Mudaliar Avargal.
E. H. Elliot, Esq.
J. DeCaster, Esq.
M.R.Ry. Diwan Bahadur V. Krishnama Charriar Avargal.
M.R.Ry. V. Varadappa Naidu Garu.
M.R.Ry. W. S. Venkataramanujulu Naidu Garu.
M.R.Ry V. Masilamani Pillai Avargal.
N. Subrahmanyam, Esq.
M.R.Ry. M. K. Lakshmana Charriar Avargal.
M R.Ry. Rai Bahadur A. Dhanakoti Mudaliyar Avargal.
Captain F. J. Crawford, I.M.S.
Eardley Norton, Esq.
M.R.Ry. C. Tirumalayya Naidu Garu.
M.R.Ry. G. Subramania Iyer Avargal.
Lieut.-Colonel J. Maitland, I.M.S.
M.R.Ry. V. C. Desika Charriar Avargal.
M.R Ry. P. Subramania Iyer Avargal.

No. 1.

G.O. No 135. P., dated 26th January 1899, on the resolution of the Commissioners re the appointment of the Acting Plague Commissioner.

Proposed by M.R.Ry. M. Venkataramiah Chetty Garu and seconded by M.R.Ry. S. Subbayya Chetty Garu—

"That the order be recorded."

Carried.

No. 2.

G.O. No. 157 M., Mis., dated 4th February 1899, on the proposal of the Commissioners for prevention of adulteration of drugs and articles of food and drink.

Proposed by M.R.Ry. R. N. Pragasa Mudaliar Avargal and seconded by M.R.Ry. Salla Gurusamy Chetty Garu—

"That the question be deferred pending the general revision of the Act."

Carried.

No. 3.

Statement of landed property owned by Municipal out-door employés.

Recorded.

No. 4.

Proceedings of the Standing Committee, dated 20th January and 3rd February 1899.

Recorded.

No. 5.

Statement of Receipts and Disbursements from April 1898 to January 1899.

Recorded.

No. 6.

Progress report of works for December 1898 and January 1899.

Recorded.

The meeting terminated.

President, Municipal Commission.

Municipal Office, Madras,
February 1899.

MADRAS: PRINTED BY THE SUPERINTENDENT, GOVERNMENT PRESS.

MINUTES of the PROCEEDINGS of a SPECIAL MEETING of the MUNICIPAL COMMISSIONERS for the CITY of MADRAS, held at their Office Premises, No. 22, Errah Bauloo Chetty Street, Black Town, on Thursday the 23rd February 1899, at 5-15 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 Lieut.-Colonel Sir George Moore, *Kt.*, C.I.E., President.
H. Ormerod, Esq.
M.R.Ry. P. Theagaroya Chetty Garu.
M.R.Ry. R. N. Pragasa Mudaliar Avargal.
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.
M.R.Ry. P. V. Kistnasawmy Chetty Garu.
M.R.Ry. C. S. Theagaroya Mudaliar Avargal.
J. DeCaster, Esq.
M.R.Ry. M. K. Lakshmana Charriar Avargal.
Captain F. J. Crawford, I.M.S.
M.R.Ry. C. Tirumalayya Naidu Garu.
M.R.Ry. G. Subramania Iyer Avargal.
Lieut.-Colonel J. Maitland, I.M.S.

No. 1.

Revised Estimate for 1898–99.

Proposed by M.R.Ry. G. Subramania Iyer Avargal and seconded by M.R.Ry. S. Subbayya Chetty Garu—

"That the Revised Estimate for 1898–99 be passed."

Carried.

No. 2.

Budget for 1899–1900.

Proposed by M.R.Ry. P. Theagaraya Chetty Garu and seconded by Mr. J. DeCaster—

"That the meeting resolve itself into Committee."

Carried.

The meeting resumes.

Proposed by M.R.Ry. M. Venkataramiah Chetty Garu and seconded by M.R.Ry. C. Tirumalayya Naidu Garu—

"That the Budget, as revised in Committee, be passed for the following items:—

		Rs.
Receipts	.. ..	30,07,040
Expenditure—		
Grant I—		
1. New Works—		
(*a*) Communications	.. ..	6,230
(*b*) Buildings	.. .. ..	52,600
(*c*) Drainage	.. .. ..	11,72,240
(*d*) Water-supply	.. ..	16,130
(*e*) Miscellaneous	.. ..	200
2. Repairs—		
(*a*) Communications	.. ..	1,09,490
(*b*) Buildings	.. .. ..	11,160
(*c*) Drainage, Repairs to Works, etc.		3,16,820
(*d*) Water-supply	.. ..	1,06,890
(*e*) Miscellaneous	.. ..	560
3. Establishment—		
(*a*) General	.. .. ..	29,980
(*b*) Steam Road-roller	.. ..	1,580
4. Tools and Plant	.. ..	5,100
5. Miscellaneous	.. .. ..	18,470
Grant II, Education	.. ..	14,550
Grant III, Sanitation and Medical Services.		4,99,460
Grant IV, Miscellaneous Municipal Purposes		1,96,150
Grant V, Supervision and Management—		
(1) Salaries	.. .. ..	36,680
(2) Head Office	.. .. ..	7,120
(3) Assessment and Collections	..	55,490
(4) Contribution to Audit Establishment		3,000
Repayment of debts, Sinking Fund	..	2,65,790
Interests on Loan	.. .. ..	1,84,470
Refunds	.. ..	5,000
Pensions and Gratuities	.. ..	8,810 "

Carried.

Proposed by M.R.Ry. Salla Gurusawmy Chetty Garu and seconded by M.R.Ry. C. S. Theagaraya Mudaliar Avargal—

"That during the official year 1899–1900 the taxes be levied as proposed in the Budget—

1. Tax on arts, professions, trades and callings (section 103).
2. Tax on salaries (section 114).
3. Tax on buildings and lands at 10 per cent. (section 119).
4. Payment for occupation of lands vested in the Commissioners (section 138).

5. Water-tax on buildings and lands at 4 per cent. in the populous parts of the City and 2 per cent. elsewhere (section 138).
6. Lighting-tax on buildings and lands at 1¼ per cent. (section 148).
7. Tax on vehicles with springs and on animals (section 153).
8. Tax on carts and other vehicles without springs (section 164).
9. Tolls on vehicles and animals entering the municipal limits (section 170).
10. Tax upon places used for the retail sale of spirituous and intoxicating liquors (section 179)."

Carried.

Proposed by M.R.Ry. P. M. Sivagnana Mudaliar Avargal and seconded by M.R.Ry. C. S. Theagaroya Mudaliar Avargal—

"That the amount allotted in the Budget for law charges be passed on the understanding that no civil suit or criminal proceedings other than those provided for under the Act be instituted or defended without the sanction of the Standing Committee."

Carried.

Proposed by M.R.Ry. R. N. Pragasa Mudaliar Avargal and seconded by M.R.Ry. M. Venkataramiah Chetty Garu—

"That in view of the proposed amendment of Section 165 and Schedules B and C of Act I of 1884, Government be moved to take this opportunity of altering Section 44 of the said Act by substituting the word 'five' for 'four' in it in furtherance of the wish expressed by Government in G.O., No. 758 M., dated 4th May 1896."

Carried.

The Meeting terminated.

President, Municipal Commission.

Municipal Office, Madras,
February 1899.

MADRAS: PRINTED BY THE SUPERINTENDENT, GOVERNMENT PRESS.

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

—	Estimate, 1898-99.		Receipts from April 1898 to January 1899.		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 ..	1,87,960				2,41,253 3 1
(b) Water Works Fund ..	39,340				42,819 8 3
(c) Lighting Fund ..	21,480				21,323 8 7
Total ..	....	2,48,780			3,05,396 3 11
2. Municipal Rates and Taxes—					
(a) Tax on Arts, &c. (Section 103) ..	68,000		1,038 13 0	55,612 8 0	
Deduct refund ..	....		....	....	
			1,038 13 0	55,612 8 0	56,701 5 0
(b) Tax on Buildings (Section 119)	5,22,000		31,973 15 2	3,74,282 13 6	
Deduct refund ..	....		30 10 1	1,162 4 8	
			31,943 5 1	3,73,120 8 10	4,05,063 13 11
(c) Tax on Lands (Section 119)	4,500		366 5 8	3,453 13 6	
Deduct refund ..	....		....	....	
			366 5 8	3,453 13 6	3,820 3 2
(d) Water Tax on Buildings (Section 138) ..	2,08,800		12,767 2 9	1,49,518 10 8	
Deduct refund ..	....		12 4 0	464 12 10	
			12,754 14 9	1,49,053 13 10	1,61,808 12 7
(e) Water Tax on Lands (Section 138) ..	1,780		139 1 9	1,364 2 6	
Deduct refund ..	....		....	1 1 11	
			139 1 9	1,363 0 7	1,502 2 4
(f) Lighting Tax on Buildings (Section 148) ..	65,250		4,092 10 1	46,806 10 6	
Deduct refund ..	....		3 13 2	145 3 3	
			3,998 12 11	46,661 7 3	50,660 4 2
(g) Lighting Tax on Lands (Section 148) ..	560		46 0 1	431 6 8	
Deduct refund ..	....		....	....	
			46 0 1	431 6 8	477 6 9
(h) Tax on Vehicles with Springs (Section 153).	20,000		932 11 8	23,801 0 0	
Deduct refund ..	....		....	61 0 0	
			932 11 8	23,740 0 0	24,672 11 8
(i) Tax on Animals (Section 153)	25,000		906 4 0	19,267 12 0	
Deduct refund ..	....		....	69 8 0	
			906 4 0	19,198 4 0	20,104 8 0
(j) Tax on Carts and other Vehicles without Springs (Section 164).	20,000		24 0 0	19,394 7 11	
Deduct refund ..	....		....	16 0 0	
			24 0 0	19,378 7 11	19,402 7 11
(k) Tolls on Vehicles and Animals entering Municipal limits (Section 170) ..	42,500		....	28,518 10 11	28,518 10 11
Total ..	....	9,88,390	....	....	7,72,732 6 5
Carried over ..	....	12,37,170	....	....	10,78,128 10 4

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

—	Estimate, 1898-99. Details of Minor Heads.	Estimate, 1898-99. Totals of Major Heads.	Receipts from April 1898 to January 1899. Arrear.	Receipts from April 1898 to January 1899. Current.	Total Receipts under Major Heads.
	Rs.	Rs.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Brought over ..	....	12,37,170	....	....	10,78,128 10 4
8. Revenue derived from Municipal property and powers apart from Taxation—					
(*a*) i. Payment for occupation of Municipal Lands (Section 136).	8,500		770 7 4	5,399 8 0	
Deduct refund ..	....		....	....	
			770 7 4	5,399 8 0	
ii. Rent of Lands and Buildings not falling under Section 136 ..	16,000		....	13,858 7 6	
(*b*) i. Sale-proceeds of lands.	100		....	973 8 8	
ii. Esplanades, &c., Grazing Rents ..	600		....	462 9 3	
iii. Rent of Cart-stands.	1,850		....	1,388 13 6	
iv. Rent of Municipal Wharf	1,600		....	1,600 0 0	
v. Produce of Lands, Gardens, &c.—					
(1) People's Park.	4,750		....	3,167 12 1	
(2) Napier Park ..	2,800		....	2,200 2 6	
(3) Sewage Farms.	38,400		....	34,544 10 1	
vi. Sale-proceeds of Old Materials ..	200		....	172 3 1	
(*c*) Conservancy Receipts—Sale of Rubbish ..	6,660		....	5,275 15 2	
(*d*) i. Income from Markets (Section 362)—					
(1) General Market.	10,830		....	9,077 1 5	
(2) Smithfield Market	4,750		....	4,750 0 0	
ii. Income from Slaughter-houses (Section 345)	11,090		....	9,977 1 5	
(*e*) Other Fees—					
i. Import of Timber and Firewood (Section 341)	83,000		....	86,318 12 7	
Deduct refund ..	....		....	21,792 4 1	
			....	64,525 11 6	
ii. Slaughter of Animals for Food (Section 347)	26,890		....	22,801 13 8	
iii. Private Markets (Section 362) ..	2,020		....	1825 0 0	
iv. Licenses, Registration, &c., under Sections 210, 288, 289, 290, 294, 320, 332, 335, 338, 343, 346, 379 and 383 ..	23,000		220 0 0	27,821 10 4	
Deduct refund ..	....		....	43 0 0	
			220 0 0	27,778 10 4	
v. Cart-stand Fees ..	390		....	247 0 0	
vi. Distraint Fees ..	6,000		....	4,779 9 7	
Deduct refund ..	....		....	0 10 0	
			....	4,778 15 7	
(*f*) Fines under Municipal and other Acts—					
i. Municipal ..	3,500		....	4,344 4 2	
ii. Police ..	....		....	....	
(*g*) Interest on Investments —General	900		....	4,500 0 0	
(*h*) Premium on Loan ..	....		....	....	
Total ..	....	2,61,930	990 7 4	2,21,583 3 8	2,22,573 11 0
Carried over ..	....	14,99,100	....	....	13,00,702 5 4

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

—	Estimate, 1898-99. Details of Minor Heads.	Estimate, 1898-99. Totals of Major Heads.	Receipts from April 1898 to January 1899. Arrear.	Receipts from April 1898 to January 1899. Current.	Total Receipts under Major Heads.
	Rs.	Rs.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Brought over ..	....	14,99,100	....	....	13,00,702 5 4
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		8 0 5	1,608 6 7	
(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	8 0 5	30,716 6 7	30,724 7 0
5. Miscellaneous—					
(*a*) Payments for Water for Non-domestic Purposes	22,000		....	16,306 12 5	
(*b*) Sundry Receipts—Water Works ..	1,500		....	1,742 6 0	
(*c*) Other Items ..	3,500		....	1,518 3 5	
(*d*) Sale of Lymph ..	1,700		....	1,609 12 6	
(*e*) Refund from Expenditure of previous years.	1,200		....	1,199 5 7	
		29,900	....	22,376 7 11	22,376 7 11
6. Extraordinary and Debt—					
(*a*) Loans—					
From Government.	....		....	2,00,000 0 0	
In the market from private individuals.	....		....	....	
(*b*) Realization of Sinking Fund—					
Interest on Water Works Loan of 1869-73 ..	29,000		....	29,136 0 8	
		29,000	....	2,29,136 0 8	2,29,136 0 8
Advances Recovered—					
i. Permanent ..	20		10 0 0	....	
ii. Others	6,000		6,199 15 3	51,587 6 7	
Total ..	....	6,020	6,209 15 3	51,587 6 7	57,797 5 10
Grand Total ..	....	15,96,930	....	....	16,40,736 10 9

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

—	Estimate, 1898-99.		Receipts from April 1898 to January 1899.		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.
Brought over ..	....	12,37,170	....	....	10,78,128 10 4
8. Revenue derived from Municipal property and powers apart from Taxation—					
(*a*) i. Payment for occupation of Municipal Lands (Section 136).	8,500		770 7 4	5,399 8 0	
Deduct refund ..	....		....	....	
			770 7 4	5,399 8 0	
ii. Rent of Lands and Buildings not falling under Section 136 ..	16,000		....	13,858 7 6	
(*b*) i. Sale-proceeds of lands.	100		....	973 8 8	
ii. Esplanades, &c., Grazing Rents ..	600		....	462 9 3	
iii. Rent of Cart-stands.	1,850		....	1,388 13 6	
iv. Rent of Municipal Wharf	1,600		....	1,600 0 0	
v. Produce of Lands, Gardens, &c.—					
(1) People's Park.	4,750		....	3,167 12 1	
(2) Napier Park ..	2,800		....	2,230 2 6	
(3) Sewage Farms.	38,400		....	34,544 10 1	
vi. Sale-proceeds of Old Materials ..	200		....	172 3 1	
(*c*) Conservancy Receipts—Sale of Rubbish ..	6,660		....	5,276 15 2	
(*d*) i. Income from Markets (Section 362)—					
(1) General Market.	10,830		....	8,411 1 2	
(2) Smithfield Market	4,750		....	4,750 0 0	
ii. Income from Slaughter-houses (Section 345)	11,090		....	9,077 1 5	
(*e*) Other Fees—					
i. Import of Timber and Firewood (Section 341)	63,000		....	86,318 12 7	
Deduct refund ..	....		....	21,792 4 1	
			....	64,525 11 6	
ii. Slaughter of Animals for Food (Section 347)	26,890		....	22,301 13 8	
iii. Private Markets (Section 362) ..	2,020		....	1325 0 0	
iv. Licenses, Registration, &c., under Sections 210, 288, 289, 290, 294, 320, 332, 335, 338, 343, 346, 379 and 383 ..	23,000		220 0 0	27,821 10 4	
Deduct refund ..	....		....	43 0 0	
			220 0 0	27,778 10 4	
v. Cart-stand Fees ..	390		....	247 0 0	
vi. Distraint Fees ..	6,000		....	4,779 9 7	
Deduct refund ..	....		....	0 10 0	
			....	4,778 15 7	
(*f*) Fines under Municipal and other Acts—					
i. Municipal ..	3,500		....	4,344 4 2	
ii. Police ..	....		....	....	
(*g*) Interest on Investments —General	900		....	4,500 0 0	
(*h*) Premium on Loan ..	....		....	....	
Total ..	....	2,61,930	990 7 4	2,21,583 3 8	2,22,573 11 0
Carried over ..	....	14,99,100	....	....	13,00,702 5 4

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

—	Estimate, 1898-99.		Receipts from April 1898 to January 1899.		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.
Brought over ..	....	14,99,100	....	....	13,00,702 5 4
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		8 0 5	1,608 6 7	
(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	8 0 5	30,716 6 7	30,724 7 0
5. Miscellaneous—					
(*a*) Payments for Water for Non-domestic Purposes	22,000		....	16,306 12 5	
(*b*) Sundry Receipts—					
Water Works ..	1,500		....	1,742 6 0	
(*c*) Other Items ..	3,500		....	1,518 3 5	
(*d*) Sale of Lymph ..	1,700		....	1,609 12 6	
(*e*) Refund from Expenditure of previous years.	1,200		....	1,199 5 7	
		29,900	....	22,376 7 11	22,376 7 11
6. Extraordinary and Debt—					
(*a*) Loans—					
From Government.	....		....	2,00,000 0 0	
In the market from private individuals.	....		....	....	
(*b*) Realization of Sinking Fund—					
Interest on Water Works Loan of 1869-73 ..	29,000		....	29,136 0 8	
		29,000	....	2,29,136 0 8	2,29,136 0 8
Advances Recovered—					
i. Permanent ..	20		10 0 0	....	
ii. Others	6,000		6,199 15 3	51,587 6 7	
Total ..	....	6,020	6,209 15 3	51,587 6 7	57,797 5 10
Grand Total ..	....	15,96,930	....	....	16,40,736 10 9

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

—	Estimate, 1898-99. Details of Minor Heads.	Totals of Minor Heads.	Totals of Major Heads.	Expenditure from April 1898 to Jan. 1899.	Total Expenditure under Major Heads.
	RS.	RS.	RS.	RS. A. P.	RS. A. P.
Brought over ..	....	....	6,89,750	....	5,86,987 5 6
GRANT III—*cont.*		74,470			
5. Conservancy—*cont.* ..	2,28,740			38,208 14 9	
(*k*) Repair of Carts, Boats and Buckets ..	5,000			1,81,384 4 11	
(*l*) Contingent—General ..	9,000			15,323 2 3	
(*m*) Epidemic charges— Establishment ..	3,000			10,667 11 11	
Labour, &c. ..				24,776 11 1	
(*n*) Improvement of Parcherries—				93,725 6 2	
Establishment ..	720				
Labour	1,780			133 8 9	
(*o*) Road Watering—				518 13 2	
Establishment ..	1,430				
Labour	12,810			1,183 9 11	
(*p*) Tools and Plant ..	5,000			10,026 1 7	
				6,081 5 0	
6. Miscellaneous—		2,67,480		3,43,820 10 9	
(*a*) Stationery	2,000			2,320 9 4	
(*b*) Printing Charges ..	700				
(*c*) Advertising Charges ..	900			487 3 4	
(*d*) Law Charges and Stamp Duties	500			64 8 0	
(*e*) Office Furniture ..	400			382 6 8	
(*f*) Labour—Punkah ..	60			146 14 9	
(*g*) Clothing for Peons ..	1,800			50 0 0	
(*h*) Badges and Belts ..	330			1,236 12 7	
(*i*) Extra Staff	850			215 0 11	
				799 13 5	
Total, Grant III ..	....	7,540		5,703 5 0	
GRANT IV (*Miscellaneous Municipal Purposes*)—			3,49,490	....	3,87,732 14 6
1. Lighting—					
Establishment	1,680				
Labour	360			1,400 0 0	
Maintenance	60,000			300 0 0	
Additional Lamps and Sundries ..	1,000			52,471 13 6	
Repairs to Lamps and Posts	1,000			— 119 13 11	
				404 7 0	
2. Markets and Slaughter-houses—		64,040		154,456 6 7	
(*a*) General Market—					
Establishment ..	640				
Labour and Contingencies	700			529 1 5	
(*b*) Smithfield Market—				433 6 5	
Establishment ..	500				
Labour and Contingencies	630			428 12 9	
(*c*) Slaughter-houses—				387 10 2	
Establishment ..	740				
Labour and Contingencies	2,500			639 10 11	
				1,575 15 7	
3. Avenues—		5,710		3,994 2 3	
Labour	3,420				
Tools and Plant ..	300			2,967 12 7	
				70 9 10	
	....	3,720		3,038 6 5	
Carried over ..	....	73,470	10,39,240	61,489 6 8	9,68,720 4 0

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

—	Estimate, 1898-99. Details of Minor Heads.	Totals of Minor Heads.	Totals of Major Heads.	Expenditure from April 1898 to Jan. 1899.	Total Expenditure under Major Heads.
	RS.	RS.	RS.	RS. A. P.	RS. A. P.
Brought over ..	....	....	10,39,240	....	9,68,720 4 0
GRANT IV—*cont.*		73,470		61,489 6 3	
4. Public Parks—					
(*a*) People's Park—					
Establishment ..	3,200			2,666 8 6	
Labour, &c. ..	17,210			12,680 2 8	
Tools and Plant ..	200			72 0 10	
(*b*) Napier Park—					
Establishment ..	380			319 0 0	
Allowances ..	120			100 0 0	
Labour, &c. ..	2,290			1,820 5 4	
Tools and Plant ..	30			23 6 4	
		23,430		17,681 7 8	
5. Survey of Land	....	940		810 12 5	
6. Fire—					
Establishment	3,980			3,161 9 0	
Labour, &c.	3,920			1,712 14 3	
Leave Allowances ..	50			....	
Tools and Plant	1,000			1,236 10 3	
		8,950		6,111 1 6	
7. Other Charges—					
(*a*) Esplanades	800			524 1 7	
(*b*) Quit-rent	1,400			350 4 7	
(*c*) Payment for Red Hills Water	19,000			7,879 0 0	
(*d*) Rewards for destruction of Dogs and Venomous Snakes ..	2,500			2,685 5 6	
(*e*) Municipal Proceedings, &c., Charges—					
Stationery ..	240			133 1 3	
Printing ..	2,250			1,882 1 6	
Advertising ..	1,400			952 14 0	
(*f*) Law Charges ..	300			....	
(*g*) Election Charges ..	800			713 15 3	
(*h*) Cost of Tin Tickets ..	200			179 7 5	
(*i*) Tools and Plant ..	200			70 13 8	
(*j*) Office Furniture ..	50			....	
(*k*) Other items ..	2,700			3,491 0 5	
(*l*) Contribution to Provincial Funds ..	50,000			....	
(*m*) Stores—					
Establishment ..	1,380			1,125 4 2	
Contingencies—					
Coolies for Stock-taking, Stationery, Clothing, &c.	300			209 14 2	
(*n*) Workshops—					
Establishment ..	2,970			2,402 2 11	
		86,490		22,597 6 5	
Total, Grant IV ..	....		1,93,280	....	1,08,690 2 3
GRANT V (*Supervision and Management*)—					
1. Salaries of Officers ..	....	29,180		26,787 14 5	
2. Head Office—					
(*a*) Establishment ..	4,370			3,535 14 7	
(*b*) Stationery	200			182 9 2	
(*c*) Printing Charges ..	50			21 10 3	
(*d*) Advertising Charges ..	30			....	
(*e*) Insurance on Office Premises ..	690			564 7 0	
(*f*) Office Furniture ..	250			55 10 4	
(*g*) Contingent ..	700			417 15 10	
(*h*) Labour—Punkah ..	120			100 0 0	
(*i*) Clothing for Peons ..	110			115 7 3	
		6,520			
	....		....	4,993 10 5	
Carried over ..	....	35,700	12,32,520	31,781 8 10	10,77,410 6 3

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

—	Estimate, 1898–99. Details of Minor Heads.	Totals of Minor Heads.	Totals of Major Heads.	Expenditure from April 1898 to Jan. 1899.	Total Expenditure under Major Heads.
	Rs.	Rs.	Rs.	Rs. A. P.	Rs. A. P.
Brought over ..	....	....	12,32,520	....	10,77,410 6 3
GRANT V—*cont.* ..		35,700		31,781 8 10	
3. Assessment and Collection—					
(*a*) Establishment ..	39,540			32,548 14 9	
Allowances ..	780			650 0 0	
Leave Allowances ..	400			287 2 7	
(*b*) Stationery ..	1,800			2,349 8 6	
(*c*) Printing Charges ..	2,000			1,995 5 7	
(*d*) Advertising Charges ..	300			187 13 0	
(*e*) Law Charges and Stamp Duties	2,000			1,269 1 0	
(*f*) Office Furniture ..	200			200 12 4	
(*g*) Contingent ..	1,000			1,248 8 7	
(*h*) Labour—Punkah ..	240			197 8 7	
(*i*) Clothing for Inspectors and Peons ..	400			330 9 6	
(*j*) Extra Writers, Coolies and Carts	2,500			3,191 1 4	
(*k*) Commissioners' Fees ..	1,000			180 0 0	
(*l*) Numbering Doors ..	300			264 13 10	
		52,460		44,900 14 7	
4. Contribution for Central Office and Audit Establishments	....	3,000		2,750 0 0	
Total, Grant V ..	....		21,160	....	79,432 7 5
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			....	
B.T. Drainage Loan (1882) ..	1,850			....	
Do. (1883) ..	5,860			....	
Do. (1885) ..	5,720			5,860 0 0	
Do (1887) ..	820			5,720 0 0	
Do. (1888) ..	1,160			820 0 0	
Do. (1889) ..	1,210			1,160 0 0	
Water Works Loan (1889) ..	170			1,210 0 0	
B.T. Drainage Loan (1890) ..	400			170 0 0	
Water Works Loan (1895) ..	3,050			400 0 0	
Market Loan (1897) ..	850			3,050 0 0	
				850 0 0	
Total ..	....	54,770	54,770	48,280 0 0	48,280 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	1,200		1,200 0 0	
5% Water-supply Extension Loan, 1882	2,50,000	12,500		6,937 8 0	
„ B.T. Drainage Loan, 1882	1,00,000	5,000		2,787 8 0	
„ do. 1883	3,00,000	15,000		14,992 8 0	
„ do. 1885	18,000	17,820		15,840 0 0	
6% do. 1885	2,82,000			6,000 0 0	
„ do. 1887	1,00,000	6,000		7,500 0 0	
5% do. 1888	1,50,000	7,500		7,500 0 0	
„ do. 1889	1,50,000	7,500		1,000 0 0	
„ W.W. Loan, 1889	20,000	1,000		2,425 0 0	
„ B.T. Drainage Loan, 1890	50,000	2,500		16,000 0 0	
4% W. W. Loan, 1895 ..	4,00,000	16,000		2,040 0 0	
„ Market Loan 1897,	1,00,000	4,000			
Total ..	....	1,53,220	1,53,220	1,41,422 8 0	1,41,422 8 0
Advances Recoverable—					
i. Permanent	....			60 8 0	
ii. Others	....			1,16,617 15 9	
Total ..	....			1,16,678 7 9	1,16,678 7 9
Refund of other than Current Collections	....	....	5,000	[illegible] 6 5	
Carried over ..	....	....	9,240	61,489 6 8	9,63,720 4 0

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

—	Estimate, 1898–99. Details of Minor Heads.	Totals of Minor Heads.	Totals of Major Heads.	Expenditure from April 1898 to Jan. 1899.	Total Expenditure under Major Heads.
	Rs.	Rs.	Rs.	Rs. A. P.	Rs. A. P.
Brought over ..	....	....	15,36,670	....	14,74,973 4 8
Pensions and Gratuities—					
(*a*) Superior Grade ..	9,670			4,159 2 7	
(*b*) Inferior Grade ..	470			463 11 6	
		10,140			
Total ..	....		10,140	4,622 14 1	4,622 14 1
Total Expenditure ..	....		15,46,810	....	1,479,596 2 9
Closing Balance—					
General Fund	....	....		1,03,566 2 6	
Water Works Fund ..	....	32,410		43,465 13 2	
Lighting Fund	....	17,710		14,108 8 4	
Total ..	....		50,120	....	1,61,140 8 0
Grand Total ..	....	....	15,96,930	....	16,40,736 10 9

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 to August 1898 have been audited by the Government auditors.

Rev. Dept., Municipal Office,
Madras, 7th Jan. 1899.

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

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

Carried over ..

SUPERINTENDENT, GOVERNMENT PRESS.

Received G.N.O. 1403

5

MADRAS MUNICIPALITY.

PUBLIC WORKS DEPARTMENT.

PROGRESS REPORT of WORKS executed and EXPENDITURE incurred during the months of DECEMBER 1898 and JANUARY 1899.

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 Dec. 1898.	Percentage of work done in Jan. 1899.	Total.	Expenditure: Up to previous month.	Expenditure: In Dec. 1898 & Jan. 1899	Expenditure: Total.	Remarks.
	GRANT I, PUBLIC WORKS.											
	i. NEW WORKS.	Rs.	Rs.	Rs.					Rs.	Rs.	Rs.	
	(a) COMMUNICATIONS.											
	Petty Works	500	..	630	..	..	..	..	52	81	133	
	Arrears of 1897-98.											
	Rail-fencing the sides of Haddow's Road, 6th Division ..	700	97	560	100	..	..	100	560	..	560	
	Land for roadway in Sathanna Nayak Street, 5th Division ..	500	..	250	..	..	..	..	244	..	244	
	Opening Avadanam Papier Lane into Vijia Vigneswarar Covil Street, as well as to Ashtabujam Road, 5th Division.	3,000	1,103	780	..	..	..	..	..	283	283	
	Dismantling a portion of the culvert in Lang's Garden Road, just at the turning from St. Andrew's Bridge and rebuilding the same, 5th Division.	530	460	70	80	..	..	80	..	..	..	
		..	..	..	..	..	..	..	856	364	1,220	
	(b) BUILDINGS.											
	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	500	1,420	10	..	..	10	Cr. 34	..	Cr. 34	
	Constructing two Horbury latrines of 15 seats each at Narrainappa Naick's Garden in room of the one along Monegar Choultry Road, 1st Division.	2,500	738	300	..	..	..	..	Cr. 90	..	Cr. 90	
	Constructing two rooms, one for the office room and the other for the quarters of the Assistant Licensing Clerk at Ennore Lock.	850	63	780	100	..	..	100	353	..	353	
	Constructing an incinerator, 4th Division	1,00,000	56,838	43,160	70	7	10	87	21,478	3,935	25,413	
	Do. Moore Market, 5th Division	1,00,000	21,443	47,560	60	10	10	80	27,913	2,158	30,071	
	Corrugated Iron Dust-bins	1,000	..	1,000	100	..	..	100	802	11	813	

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 Dec. 1898.	Percentage of work done in Jan. 1899.	Total.	Expenditure: Up to previous month.	Expenditure: In Dec. 1898 & Jan. 1899.	Expenditure: Total.	Remarks.
	PROGRESS REPORT	Rs.	Rs.	Rs.					Rs.	Rs.	Rs.	
	GRANT I, PUBLIC WORKS.											
	i. NEW WORKS.											
	(a) COMMUNICATIONS.											
	Petty Works	1,000	..	1,800	..	..	..	..	614	78	692	
	Arrears of 1897-98.											
	Rail-fencing the sides of Haddows Rd.	2,670	297	2,370	100	..	..	100	Cr. 347	..	Cr. 347	
	Land for roadway in Sathanna	2,550	215	2,340	100	..	..	100	Cr. 183	..	Cr. 183	
	Opening Avadanam Papier[illegible] in North Beach Road, 3rd Covil Street, as well as to	360	..	360	100	..	..	100	345	..	345	
	Dismantling a portion of [illegible]lay, 5th Divisi[illegible]	1,480	1,278	200	100	..	..	100	..	..	..	
	just at the turning from [illegible]apore, 8th Division	960	757	100	100	..	..	100	..	..	..	
	the same, 5th Division [illegible]plicane, 7th Division											
	[illegible]shand's Press, Royapuram, 1st Divi-	5,49,600	52,932	87,350	79	5	7	91	35,466	2,680	38,146	
	[illegible]pool covers and 2 iron gratings in [illegible]reet, Tirumalai Mudaly Street, Valluvan [illegible]lla Mudaly Street, Muthumudaly Street, [illegible]y Street and Kalathiappa Mudaly Street,	3,00,000	1,78,040	70,020	100	..	..	100	69,318	1,581	70,894	
	Fixing two 10	4,42,000	2,635	40,910	..	..	..	..	12,273	2,170	14,443	
	Cootty Parc[illegible]ns for taking the sewage water from houses [illegible]washing a[illegible]4 and 55 on Egmore High Road to Municipal	3,100	..	3,100	100	..	..	100	681	220	901	
	Constructi[illegible]rumal Covil Street, 5th Division.	250	..	250	100	..	..	100	153	..	153	
	[illegible]appa N[illegible] .. .. Choul[illegible]	120	..	120	100	..	..	100	..	..	..	
	Arrears of 1897-98.	1,000	..	2,000	..	..	..	..	756	249	1,005	
	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	100	..	..	100	157	..	157	

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 Dec. 1898.	Percentage of work done in Jan. 1899.	Total.	Expenditure Up to previous month.	Expenditure In Dec. 1898 and Jan. 1899.	Expenditure Total.	Remarks.
	i. NEW WORKS—*cont.*											
	(c) DRAINAGE—*cont.*											
	Arrears of 1897-98—cont.	Rs.	Rs.	Rs.					Rs.	Rs.	Rs.	
	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	100	..	..	100	73	..	73	
	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.	270	..	270	100	..	..	100	267	..	267	
	Draining stagnant water at Kistnampet farm and raising low ground, 8th Division.	570	..	570	40	25	25	90	142	..	142	
		..	..	..	..	..	..	..	1,19,356	6,900	1,26,256	
	(d) WATER-SUPPLY.											
	Removing the 16″ value from its present position in No. 2 Cook's Road, 4th Division, to some other side outside the garden.	..	..	..	..	..	..	..	..	..	..	
	Removing 1¼″ pipe and re-laying 2″ and 1¼″ from 7″ main in Devaraja Mudaly Street and fixing single discharge cock fountain at the north end of Mullanponnappa Mudaly Street, 7th Division.	110	..	110	100	..	..	100	17	90	107	
	Laying pipes and fixing taps to the male and female latrines in Narrisingadu Paracherry close to Langs Garden Road, 6th Division.	120	..	120	..	95	5	100	..	15	15	
	Taking a branch of 3″ from 4″ main of Cooppam Road and building two single tap fountains near the Muhammadan burial-ground in Ghouse Moidenpettah Road, 1st Division.	1,490	..	1,490	..	100	..	100	..	1,326	1,326	
	Extending the present — 2″ pipe from the single wall tap 8″ in Coum Road to the latrine at Polliam Parcherry and fixing 2 discharge cock for the male and female compartments, Chintadripet, 7th Division.	220	..	220	..	100	..	100	..	13	13	
	Laying 2½″ pipe from the branch going into the Inspector-General of Police Office in Edward Elliots Road to Colonel Porteous' memorial fountain, 8th Division.	240	..	240	..	..	..	..	..	..	..	
	Petty works	1,000	..	2,000	..	..	..	..	1,055	250	1,305	
	Arrears of 1897-98.											
	Fixing meters	1,500	1,342	280	100	..	..	100	267	..	267	
	Do. hydrants	1,500	816	560	100	..	..	100	209	..	209	
		..	..	..	..	..	..	..	1,548	1,694	3,242	

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 Dec. 1898.	Percentage of work done in Jan. 1899.	Total.	Expenditure Up to previous month.	Expenditure In Dec. 1898 & Jan. 1899.	Expenditure Total.	Remarks.
	i. NEW WORKS—*cont.*											
	(e) MISCELLANEOUS.	Rs.	Rs.	Rs.					Rs.	Rs.	Rs.	
	Petty works	200	..	200	..	..	..	..	Cr. 12	..	Cr. 12	
		..	..	..	..	..	..	..	Cr. 12	..	Cr. 12	
	ii. REPAIRS.											
	(a) COMMUNICATIONS.											
	Reform by contract—											
	Materials	..	..	48,000	..	..	..	..	32,231	..	32,231	
	Cartage	..	..	12,000	..	..	..	..	7,952	1,681	9,633	
	Labour for reforming	..	..	6,000	..	..	..	..	4,497	981	5,478	
	Labour for rolling	..	..	1,940	..	..	..	..	1,205	320	1,525	
	Repairs materials	..	..	57,090	..	..	..	..	33,158	5,804	38,962	
	Stock of road materials	..	..	..	..	..	..	..	Cr. 9,840	14,272	4,432	
	Repairs to culverts and footpaths	..	..	500	..	..	..	..	42	..	42	
	Repairs to bridges—											
	Repairing canal bridges	..	..	500	..	..	..	..	10	17	27	
	Petty works	..	..	400	..	..	..	..	185	23	208	
		..	..	..	..	..	..	..	69,440	23,098	92,538	
	(b) BUILDINGS.											
	Repairing and painting Pumping Stations	500	..	500	..	..	..	..	53	21	74	
	Repairing the Municipal Office premises, 3rd Division ..	500	..	1,300	..	50	50	100	706	44	750	
	Do. white and colour washing the walls and painting woodwork of roof as well as the doors and windows of the Royapettah Hospital, 8th Division.	1,200	..	1,940	..	30	30	60	7	584	591	
	Do. the male and female latrine at the Poolian Paracherry, 7th Division.	230	..	170	100	..	..	100	164	..	164	
	Do. the Choolay Slaughter-house, Choolay, 5th Division	1,270	..	1,270	75	25	..	100	..	1,232	1,232	
	Do. the male and female latrine in Lalaguntа Hutting ground in Tiruvettore High Road, 1st Division.	130	..	130	100	..	..	100	115	..	115	
	Do. and paving with asphalte, ½″ thick the flooring of the Perambur Bullock Slaughter, house in Gantz Road, 4th Division.	220	..	180	100	..	..	100	169	..	169	
	Do. the male and female latrine on the Monegar Choultry Slaughter House Road, 1st Division.	167	..	170	100	..	..	100	..	167	167	
	Do. the latrine in Mosque Paracherry, 8th Division ..	140	..	140	100	..	..	100	..	..	..	

No.	Particulars of Works.	Sanctioned Estimate.	Expenditure up to the end of preceding year.	Current year's Grant.	Percentage of work done in		Total.	Expenditure			Remarks.
					Per-centage of works previously done.	Dec. 1898.		Up to previous month.	In Dec. 1898 & Jan. 1899.	Total.	
		Amount.	Rs.	Rs.				Rs.	Rs.	Rs.	
	ii. REPAIRS—*cont.*										
	(b) BUILDINGS—*cont.*										
	Repairing the Airing room of the Choolay Slaughter-houses, 5th Division.	110	..	110	100	..	100	..	95	95	
	Petty Works	1,000	..	2,800	..	..	..	1,013	89	1,102	
	Arrears of 1897-98.										
	Repairing the Vaccination Depot at Chintadripet, 7th Division.	850	..	850	100	..	100	618	..	618	
	Do. the Municipal Office Stables, 3rd Division	180	..	180	100	..	100	152	..	152	
	Do. the Red Hills Bungalows ..	200	..	100	90	..	90	7	..	7	
	Do. and whitewashing the Superintendent's quarters at People's Park and also supplying rattan mats and blinds for the same, 5th Division.	170	..	170	100	..	100	..	..	..	
		..	..	..	..	..	..	3,004	2,232	5,236	
	(c) DRAINAGE.										
	Petty works	1,000	..	2,000	..	..	..	386	145	531	
		..	..	..	..	..	..	386	145	531	
	(d) WATER-SUPPLY.										
	Repairing delivery channel—										
	i. Labour	..	..	2,160	..	..	..	1,440	360	1,800	
	ii. Repairs Materials	..	..	15,000	..	..	..	2,684	2,695	5,379	
	Repairing fountains—										
	i. Labour	..	..	8,700	..	..	..	5,771	1,446	7,217	
	ii. Repairs Materials	..	..	16,360	..	..	..	9,083	3,756	12,839	
	Repairing pipes—										
	i. Labour	..	..	1,404	..	..	..	935	234	1,169	
	ii. Repairs Materials	..	..	10,146	..	..	..	6,570	2,067	8,637	
	Red Hills Lake Staff	..	..	930	..	..	..	620	155	775	
	Petty works	..	..	100	..	..	..	207	Cr. 191	16	
	Temporary water-supply, Red Hills pumping ..	..	..	22,600	..	..	..	19,223	1,466	20,689	
		..	..	..	..	..	..	46,533	11,998	58,531	
	(e) MISCELLANEOUS.										
	Petty works	100	..	200	..	..	..	37	10	47	
		..	..	..	..	..	..	37	10	47	

APPENDIX TO PROGRESS REPORT FOR DECEMBER 1898 AND JANUARY 1899.

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.	
First ..	Venkatakristnan Street from Tiruvettur to East Cemetery Road.	Laterite ..	4th ..	2	350	42
	Forming a road leading from Beach Road to back of Kerosine-oil tank.	Do. ..	4th ..	3 + 1	520	62
Second.	Wall Tax Road from Ammen Covil Street to Anna Pillai Street.	Granite ..	1st ..	4	1,400	280
	Roadway General Hospital Bridge	Do. ..	1st ..	4	180	68
Third ..	North Beach Road from Errabalu Chetti Street to China Bazaar Road.	Do. ..	1st ..	4	610	152½
	Jaffer Sarang Street from Rutlers Lane at Narayana Naick Street.	Laterite ..	2nd ..	3	580	116
	North Beach Road from Moocur Nallamuthu Chetti Street to Errabalu Chetti Street.	Granite ..	1st ..	4	650	162½
Fifth	South Cooum Road from Harris Road to Marshall's Road.	Laterite ..	2nd ..	3	3,600	720
	General Hospital Road from Sydenham's Road to General Hospital Bridge.	Granite ..	1st ..	4	1,350	756
	Venathirtha Mudali Street from Pathala Ponnyamman Covil Road to Pursavakam High Road.	Laterite ..	2nd ..	3	1,625	345½
	Avadanam Paupier Lane from Avadanam Paupier Road to Vijisvignesvarar Covil Road.	Do. ..	4th ..	3 + 3	1,050	160
	Madoora Chetti Lane from Ashtabujam Road to Avadanam Paupier Road.	Do. ..	4th ..	3 + 3	1,200	132½
	Cundappah Mudali High Road from Pursavakam High Road to Venkatammah Samadi Street.	Do. ..	2nd ..	3	2,000	357½
	Lauder's Gate Road from Pathala Ponniyamman Covil Road to Poonamalli Road.	Do. ..	2nd ..	3	1,460	228
	Poonamalli Road from 1st mile stone to Sydenham's Road.	Granite ..	1st ..	4	950	446½
Seventh.	Pycroft's Road from Palibone Bazaar to Westcott Road.	Laterite ..	2nd ..	3	1,270	278
	Pycroft's Road from Triplicane High Road to Pulibone Bazaar.	Do. ..	2nd ..	3	1,850	370
	Total ..	..	..	..	20,645	4,676½

Comparative Statement of Expenditure in each Division for ten months ending 31st January 1899.

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	..	398 0 0	1,239 0 0	1,448 0 0	Cr. 1 0 0	9,276 0 0	823 0 0	82 0 0	7,311 0 0	16 0 0	20,592 0 0	
II	..	75 0 0	495 0 0	144 0 0	Cr. 2 0 0	9,798 0 0	30 0 0	66 0 0	7,339 0 0	Cr. 1 0 0	17,944 0 0	
III	..	1,111 0 0	368 0 0	97 0 0	Cr. 1 0 0	11,744 0 0	989 0 0	69 0 0	7,299 0 0	Cr. 1 0 0	21,675 0 0	
IV	..	25,466 0 0	14 0 0	172 0 0	Cr. 2 0 0	14,118 0 0	288 0 0	20 0 0	7,312 0 0	Cr. 1 0 0	47,387 0 0	
V	660 0 0	20,251 0 0	38,512 0 0	758 0 0	Cr. 1 0 0	14,357 0 0	1,449 0 0	102 0 0	7,331 0 0	12 0 0	93,431 0 0	
VI	560 0 0	168 0 0	54 0 0	340 0 0	Cr. 2 0 0	10,262 0 0	51 0 0	51 0 0	7,310 0 0	8 0 0	18,802 0 0	
VII	..	955 0 0	14,523 0 0	212 0 0	Cr. 1 0 0	13,941 0 0	918 0 0	129 0 0	7,322 0 0	15 0 0	38,014 0 0	
VIII	..	204 0 0	71,051 0 0	71 0 0	Cr. 2 0 0	9,042 0 0	688 0 0	12 0 0	7,297 0 0	Cr. 1 0 0	88,362 0 0	

Approximate figures are given.

Table showing the Materials received and issued during the months of December 1898 and January 1899.

Depots.	—	Receipts.			Issues. Reform.			Repairs.			Miscellaneous.			Total Issues.			Balance in Depots.		
		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 Cotaurs ..	Balance on 1st Dec. 1898 ..	25,772	2,302½	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	December 1898	24,960	8,220	..	26,787	4,289	..	9,500	..	..	..	..	..	..	..	..	..	..	..
	January 1899	39,030	..	..	14,615	1,440	..	4,300	..	..	..	..	..	55,202	5,729	..	..	..	..
	Balance on 31st Jan. 1899 ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	34,560	4,793½	..
Ice House Road	Balance on 1st Dec. 1898 ..	5,350	150	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	December 1898	16,000	2,640	..	10,950	1,540	..	8,600	750	..	..	115	..	..	..	..	..	..	..
	January 1899	20,000	1,755	..	5,245	1,158	..	3,175	50	..	..	..	..	27,970	3,613	..	..	..	..
	Balance on 31st Jan. 1899 ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	13,380	932	..
Cooks Road ..	Balance on 1st Dec. 1898 ..	40	2,091	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	December 1898	..	..	..	..	..	..	40	750	..	..	..	..	..	..	..	..	..	..
	January 1899	6,000	..	..	..	..	..	200	..	..	..	..	..	240	750	..	..	..	..
	Balance on 31st Jan. 1899 ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	5,800	1,341	..
	Total ..	137,152	17,158½	..	57,597	8,427	..	25,815	1,550	..	..	115	..	83,412	10,092	..	53,740	7,066½	..
		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 Dec. 1898 ..	72	940	964	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	December 1898	14,490	1,510	..	10,499	875	100	4,050	150	..	..	..	..	35,072	2,847	242	..	..	..
	January 1899	30,615	2,920	..	17,073	1,422	142	3,450	400	..	..	..	..	..	..	..	10,105	2,523	722
	Balance on 31st Jan. 1899 ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Chatput ..	Balance on 1st Dec. 1898 ..	..	315	414	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	December 1898	15,645	1,960	..	5,646½	450	..	3298½	825	..	..	..	..	..	..	..	..	..	..
	January 1899	29,355	2,900	..	11,205	1,000	83	..	..	..	..	..	..	20,150	2,275	83	..	..	..
	Balance on 31st Jan. 1899 ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	24,850	2,900	331
Basin Bridge Road	Balance on 1st Dec. 1898 ..	45,355	6,492	2,196	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	December 1898	15,000	..	..	12,870	720	..	5,275	..	..	..	..	..	..	..	..	..	..	..
	January 1899	15,000	1,500	..	8,324	1,213	50	1,775	..	..	..	..	..	28,244	1,933	50	..	..	..
	Balance on 31st Jan. 1899 ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	47,111	6,059	2,146
	Total ..	165,532	18,537	3,574	65,617½	5,680	375	17,848½	1,375	..	..	..	..	83,466	7,055	375	82,066	11,482	3,199

(*d*) WATER-SUPPLY.

Red Hills Lake.

The level of the lake on the 30th November 1898 was 43·56, and on the 31st January 1899 was 44·66.

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 waterway of the channel free of weeds.

Walkmen's Bungalows.

The Walkmen's bungalows had slight repairs done to them.

Fountains.

The fountains have been kept in good working order.

Pipes and valves.

The pipes and valves have been kept in good working order. The smaller sizes of pipes (9" downwards) are being taken up and cleaned; this work was begun on the 20th of October 1898; during December 1898 and January 1899, 68,000 feet were so removed, cleaned, and relaid making a total of 109,000 feet. The cleaning of the pipes has had a most beneficial effect on the localities in which the work was done. But until the whole of the pipes in the city are cleaned, there will be defective supply in some places.

House Services.

The licensed plumbers in December 1898 and January 1899 applied and obtained permission to lay the following number of house services:—

	No.	Estimated amount. RS.	A.	P.
New services	114	7,537	9	6
Extensions	203	3,384	9	3
Total ..		10,922	2	9

Additional Lighting.

The following lamp-post was fixed in the division noted below during the months of December 1898 and January 1899.

First Division, West Ward.

One lamp-post No. 201 in the burning and burial ground, Washermanpet.

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

Madras, 10th February 1899.

MADRAS: PRINTED BY THE SUPERINTENDENT, GOVERNMENT PRESS.

Genl. Dept. 13.

MUNICIPALITY OF MADRAS,
General Department,
Madras, 18 March 1899.

G. No. 1403

From

THE HON'BLE LIEUT.-COL. SIR GEORGE MOORE, KT., C. I. E.,
President, Municipal Commission.

LOCAL & MUNICIPAL DEPT.
Confl. No. 863 m

To

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

SIR,

Enclosures 4

Pursuant to section 69 of the City of Madras Municipal Act I of 1884 as amended by Madras Acts VII of 1884 and II of 1892, I have the honour to forward herewith Minutes of the Proceedings of a Special Meeting and a General Meeting of the Commissioners held on 23rd and 27th February 1899, respectively, together with the statement of receipts and disbursements from April 1898 to January 1899 and the progress report of works for December 1898 and January 1899.

I have the honour to be,
Sir,
Your most obedient servant.

Lt.-Col.
President, Munl. Commn.

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} 189 .

READ AGAIN G.O., No. , 189 , DATED

CURRENT No.

ENCLOSURES TO C. No.

ORDER OF GOVERNMENT	A	A	A	A	A	A	A	
LETTER OF GOVERNMENT.								
STATEMENT WITH DITTO.								
PAPERS NOT FILED UP, BEING MEANT FOR DESPATCH IN ORIGINAL.								

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