L. & M.
5,000—19-11-96

Local & Munl. (1896) Department.

MISCELLANEOUS.

G.O., No. 1407 M

DATED 20th August 1896

[Despatch Abstract.]

Municipal Commission.

Recording proceedings of a general meeting of the Municipal Commissioners, Madras, statement of receipts and disburse-ments and progress report of works for April and May 1896.

BACK PAPERS.

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

FURTHER PAPERS.

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

[L. & M. 9,000-5-8-96.]

INDEXED.

Local & Munl. (1896) Department.

MISCELLANEOUS.

G.O., No. 1407 Mis.

DATED 20th August.

[Despatch Abstract.]

Munl. Commission

Recording Proceedings of a General meeting of the Munl. Commissioners, Madras; Statement of receipts and disbursements and Progress Report of works for April and May 1896.

BACK PAPERS.

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

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

[L. & M. 300-5-8-96.]

Local & Munl. (1896) Department.

CURRENT No. 2319 M

N
Misc.

Order No. 1407 Mmis dt 20/8/96

Recorded.

R.R
18/8/96

Howd
17.8.96

From The Ag. President, Municipal Commission, Madras.

G. No. 263

Dated 11-8-96

Received 13-8-96

Registered 13-8-96

Enclosures 3

Spare copies

SUBJECT.

Forwarding proceedings of a general meeting of the Commissioners held on 27" July 1896 together with a statement of receipts and disbursements & Progress Report of works for April & May 1896.

BACK PAPERS.

G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

Genl. Dept.
13

G. No. 263

MUNICIPALITY OF MADRAS.

General Department.

Madras, 11 August 1896.

Local & Municipal Dept.
CURRENT No. 2319

From

R. E. Ellis Esq., Mem. ~~Trans.~~ C.E.,

~~Lieut. Col. G. M. J. MOORE, C. I. E.,~~

Ag: President, Municipal Commission.

To

The Chief Secretary to Government,

Fort Saint George.

Sir,

Enclosures
8.

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 honor to forward herewith Minutes of the proceedings of a General Meeting of the Commissioners held on 27th July 1896, together with a Statement of receipts and disbursements and Progress Report of works for April and May 1896.

I have the honor to be,

Sir,

Your most obedient servant,

R. E. Ellis

Ag. President, Munl. Commn.

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 July 1896, at 5 P.M., under the provisions of the City of Madras Municipal Acts I and VII of 1884 and II of 1892.

PRESENT:

R. E. Ellis, Esq., MEM. INST. C.E.—*Ag. President.*
M.R.Ry. P. Theagaroya Chetty Garu.
M.R.Ry. R. Balakistnama Chetty Garu.
M.R.Ry. R. N. Pragasa Mudaliyar Avargal.
M.R.Ry. Salla Gurusawmy Chetty Garu.
M.R.Ry. M. Venkataramiah Chetty Garu.
Haji Mahomed Abdul Hadi Badsha Sahib.
M.R.Ry. P. V. Kistnasawmy Chetty Garu.
M.R Ry. M. Varadarajulu Chetty Garu.
M.R.Ry. G. Subbarayalu Chetty Garu.
J. DeCaster, Esq.
M.R.Ry. V. Varadappa Nayudu Garu.
The Hon'ble P. Rungiah Nayudu Garu.
M.R.Ry. Rao Bahadur C. Kalyanasundaram Chettiyar Avargal.
B. Lovery, Esq.
N. Subrahmanyam, Esq.
M.R.Ry. G. Subramania Iyer Avargal.
M.R.Ry. P. Subramania Iyer Avargal.

No. 1.

Reinstatement.

The Commissioners reinstate Surgeon-Lieutenant-Colonel J. Maitland under the provisions of section 28 of Act I of 1884.

No. 2.

G.O., No. 1088 *M., Mis., dated* 29*th June* 1896, *no*^{t} *approving of the modified draft byelaws* re *buildings under section* 413 (*f*) *of Act I of* 1884.

Proposed by M.R.Ry. R. N. Pragasa Mudaliyar Avargal and seconded by M.R.Ry. R. Balakistnama Chetty Garu—

"That the consideration of the question be deferred till next meeting."

To this as an amendment Mr. N. Subrahmanyam proposed and M.R.Ry. P. Subramania Iyer Avargal seconded—

"That the G.O. be recorded."

The amendment on being put to the meeting was carried.

No. 3.

Proceedings of the Standing Committee, dated 19*th June and* 3*rd July* 1896.

Recorded.

No. 4.

Statement of receipts and disbursements for April and May 1896.

Recorded.

No. 5.

Progress report of works for April and May 1896.

Recorded.

No. 6.

M.R.Ry. R. N. Pragasa Mudaliyar Avargal moved the following resolution of which he had given notice:—

"That, in the antiquarian interests of the City of Madras, the present work at the Old Jewish Cemetery in Mint Street cease, and that the Government of Madras be requested to have the place explored under cultured and qualified supervision, with the view to having it converted not into a bathing fountain, but into a garden, with the tombs duly preserved, such as may prove an attraction to lovers of Old Madras."

M.R.Ry. P. Theagaroya Chetty Garu seconded.

To this as an amendment M.R.Ry. V. Varadappa Nayudu Garu proposed and Mr. J. DeCaster seconded—

"That the consideration of the matter be deferred and the papers connected with the subject be circulated."

The amendment on being put to the meeting was carried.

No. 7.

M.R.Ry. V. Varadappa Nayudu Garu moved the following resolution of which he had given notice:—

"The Commissioners consider it absolutely necessary that a wooden foot overbridge at the Elephant Gate crossing be constructed for the convenience of the public, and that they are prepared to contribute a moiety of its cost if the Railway authorities undertake to construct it."

M.R.Ry. M. Venkataramiah Chetty Garu seconded.

To this as an amendment M.R.Ry. P. Theagaroya Chetty Garu proposed and Mr. J. DeCaster seconded—

"That the question be deferred and the papers circulated."

The amendment on being put to the meeting was carried.

No. 8.

M.R.Ry. V. Varadappa Nayudu Garu withdrew, with the consent of the meeting, the following resolution of which he had given notice:—

"The Commissioners consider that a general revision of assessment of the buildings is not necessary at present, and that a period of ten years be fixed as a limit for each revision."

The meeting terminated.

R. E. Ellis

Ag. President, Municipal Commission.

Municipal Office, Madras,
July 1896.

MADRAS: PRINTED BY THE SUPERINTENDENT, GOVERNMENT PRESS.

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

—	Estimate, 1896-97.		Receipts in April and May 1896.		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 ..	2,00,000		....	....	5,09,707 9 0
(*b*) Water Works Fund ..	210		....	....	59,156 3 6
(*c*) Lighting Fund ..	26,480		....	....	30,628 12 2
Total ..	....	2,26,690			5,99,492 8 8
2. Municipal Rates and Taxes—					
(*a*) Tax on Arts, &c. (Section 103)	65,500		697 8 0	217 8 0	
Deduct refund	....		....	....	
			697 8 0	217 8 0	915 0 0
(*b*) Tax on Buildings (Section 119)	4,98,000		13,349 13 6	85 3 2	
Deduct refund	....		1 8 0	....	
			13,348 5 6	85 3 2	13,433 8 8
(*c*) Tax on Lands (Section 119)	4,670		96 6 4	....	
Deduct refund ..	....		....	....	
			96 6 4	....	96 6 4
(*d*) Water Tax on Buildings (Section 138) ..	1,95,200		5,198 11 9	34 1 4	
Deduct refund ..	....		0 9 6	....	
			5,198 2 3	34 1 4	5,232 3 7
(*e*) Water Tax on Lands (Section 138)	1,600		29 9 4	....	
Deduct refund ..	....		....	....	
			29 9 4	....	29 9 4
(*f*) Lighting Tax on Buildings (Section 148) ..	62,330		1,675 11 9	10 10 5	
Deduct refund ..	....		0 3 0	....	
			1,675 8 9	10 10 5	1,686 3 2
(*g*) Lighting Tax on Lands (Section 148) ..	540		12 1 0	....	
Deduct refund	....		....	....	
			12 1 0	....	12 1 0
(*h*) Tax on Vehicles with Springs (Section 155) ..	29,550		86 0 0	4,617 0 0	
Deduct refund ..	....		....	10 0 0	
			86 0 0	4,607 0 0	4,693 0 0
(*i*) Tax on Animals (Section 153)	27,550		115 0 0	4,756 12 0	
Deduct refund	....		....	3 8 0	
			115 0 0	4,753 4 0	4,868 4 0
(*j*) Tax on Carts and other Vehicles without Springs (Section 164)	19,500		65 4 11	8,322 0 0	
Deduct refund	....		2 0 0	....	
			63 4 11	8,3.2 0 0	8,385 4 11
(*k*) Tolls on Vehicles and Animals entering Municipal limits (Section 170).	41,250		....	3,437 8 0	3,437 8 0
Total ..	....	9,45,690	....	....	42,789 1 0
Carried over ..	....	11,72,380	....	....	6,42,281 9 8

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

—	Estimate, 1896-97.		Receipts in April and May 1896.		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 ..	....	11,72,380	....	....	6,42,281 9 8
3. Revenue derived from Municipal property and powers apart from Taxation—					
(*a*) i. Payment for occupation of Municipal Lands (Section 136).	8,000				
Deduct refund ..	....		393 14 2	4 9 6	
			....	....	
			393 14 2	4 9 6	
ii. Rent of Lands and Buildings not falling under Section 136..	11,000				
(*b*) i. Sale-proceeds of Lands.	6,000		....	3,033 14 2	
ii. Esplanades, &c., Grazing Rents ..	200		....	181 6 6	
iii. Rent of Cart-stands..	1,600		....	68 2 5	
iv. Rent of Municipal Wharf	1,600		....	....	
v. Produce of Lands, Gardens, &c.—			....	....	
(1) People's Park	5,150				
(2) Napier Park ..	3,200		....	587 13 3	
(3) Sewage Farms.	25,440		....	431 6 5	
vi. Sale-proceeds of Old Materials ..	300		....	4,360 0 0	
(*c*) Conservancy Receipts—Sale of Rubbish ..	5,530		....	26 6 0	
(*d*) i. Income from Markets (Section 362)—			....	1,382 8 0	
(1) General Market.	10,410				
(2) Smithfield Market ..	4,540		....	....	
(3) Mailapur Market ..	....		....	1,138 6 6	
ii. Income from Slaughter-houses (Section 345)	10,930		....	15 12 0	
(*e*) Other Fees—			....	305 0 0	
i. Import of Timber and Firewood (Section 341)	80,000				
Deduct refund ..	....		....	25,349 5 10	
			....	87 1 2	
ii. Slaughter of Animals for Food (Section 347)	25,570		....	25,262 4 8	
iii. Private Markets (Section 362) ..	1,950		....	1,587 3 1	
iv. Licenses, Registration, &c., under Sections 210, 288, 289, 290, 294, 320, 332, 335, 338, 343, 346, 379 and 383 ..	27,000		....	....	
Deduct refund ..	....		745 4 0		
			....	1 0 0	
			745 4 0	....	
v. Cart-stand Fees ..	390		....	1 0 0	
vi. Distraint Fees ..	6,000		....	....	
Deduct refund ..	....		....		
			....	439 11 11	
			....	....	
(*f*) Fines under Municipal and other Acts—				439 11 11	
i. Municipal ..	2,000		....		
ii. Police ..	....		....	....	
(*g*) Interest on Investments—General ..	8,250		....	....	
(*h*) Premium on Loan ..	....		....	....	
			....	2,250 0 0	
Total ..	....	2,45,060	1,139 2 2	41,075 8 5	42,214 10 7
Carried over ..	....	14,17,440	....	....	6,84,496 4 3

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

—	Estimate, 1896-97.		Receipts in April and May 1896.		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 ..	....	14,17,440	....	....	6,84,496 4 3
4. Grants and Contributions—					
(*a*) From Government—					
i. Roads	9,060		....	....	
ii. Repairing structures of Bridges over the Cooum and over the Buckingham Canal.	4,440		....	....	
iii. Other purposes—					
(1) Compensation for Tax on Salaries.	3,800		11 14 11	....	
(2) Compensation for Tax on places used for Sale of Spirituous and Intoxicating Liquors ..	13,610		....	....	
(3) Zoological Collection in People's Park ..	2,000		....	....	
(4) New Drainage Scheme ..	1,50,000		....	1,50,000 0 0	
		1,82,910	11 14 11	1,50,000 0 0	1,50,011 14 11
5. Miscellaneous—					
(*a*) Payments for Water for Non-domestic Purposes	18,000		....	3,106 2 2	
(*b*) Sundry Receipts—Water Works	2,800		....	281 15 2	
(*c*) Other Items	4,000		....	467 6 8	
(*d*) Sale of Lymph ..	2,100		....	514 5 6	
(*e*) Refund from Expenditure of previous years.	1,000		....	3 2 0	
		27,900	....	4,372 15 6	4,372 15 6
6. Extraordinary and Debt—					
(*a*) Loans—					
In the market from private individuals.	....		....	....	
(*b*) Realization of Sinking Fund—					
Interest on Water Works Loan of 1869-73 ..	27,000		....	13,330 3 11	
		27,000	....	13,330 3 11	13,330 3 11
Advances Recovered—					
i. Permanent	....		20 0 0	....	
ii. Others	10,000		1,615 12 3	136 4 1	
Total ..	....	10,000	1,635 12 3	136 4 1	1,772 0 4
Grand Total ..	....	16,65,250	....	....	8,53,983 6 11

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

—	Estimate, 1896–97. Details of Minor Heads.	Totals of Minor Heads.	Totals of Major Heads.	Expenditure in April and May 1896.	Total Expenditure under Major Heads.
	RS.	RS.	RS.	RS. A. P.	RS. A. P.
GRANT I (*Public Works*)—					
1. New Works—					
(*a*) Communications ..	15,060			2,748 8 10	
(*b*) Buildings	4,300			13,992 1 6	
(*c*) Drainage	800			1,642 6 3	
(*d*) Water-supply ..	20,000			29,075 10 11	
(*e*) Miscellaneous ..	530			3 12 1	
		40,690		47,462 7 7	
2. Repairs—					
(*a*) Communications ..	1,05,400			17,281 10 10	
(*b*) Buildings	8,140			3,712 5 11	
(*c*) Drainage—					
Repairs to Works, &c.	1,53,480			15,619 5 2	
Establishment ..	14,690			930 0 0	
Overtime	930			149 9 9	
Allowances ..	450			....	
Leave Allowances ..	150			....	
(*d*) Water-supply—					
Repairs to Works, &c.	36,500			3,280 4 5	
Establishment ..	11,690			2,266 1 7	
Allowances ..	300			60 7 9	
Leave Allowances ..	120			20 5 4	
(*e*) Miscellaneous ..	500			....	
		3,82,350		43,320 2 9	
3. Establishment—					
(*a*) General—					
In-door	20,810			3,324 8 2	
Out-door	6,400			1,053 14 0	
Allowances ..	960			160 0 0	
Leave Allowances ..	240			....	
(*b*) Steam Road Roller—					
Establishment ..	960			160 0 0	
Overtime	600			30 11 7	
Fitters' Staff ..	140			22 2 8	
		30,110		4,751 4 5	
4. Tools and Plant ..	....	5,100		335 3 6	
5. Miscellaneous—					
(*a*) Stationery	1,500			163 10 3	
(*b*) Printing Charges ..	1,500			203 6 9	
(*c*) Advertising Charges ..	1,000			92 9 0	
(*d*) Law Charges and Stamp Duties.	2,000			128 1 0	
(*e*) Office Furniture ..	350			....	
(*f*) Contingent	400			19 2 0	
(*g*) Water Works Contingent	500			31 3 1	
(*h*) Labour—Punkah ..	120			19 0 2	
(*i*) Clothing for Peons and Badges for Road Coolies.	1,300			Cr. 1 2 0	
(*j*) Fuel, Oil, &c., for Steam Road Roller.	7,500			234 13 8	
		16,170		890 11 11	
Total, Grant I ..	....		4,24,420	....	96,759 14 2
GRANT II (*Education*)—					
1. Training Schools—					
(*a*) Stipends to Teachers attending Training Schools.	600			32 9 10	
(*b*) Do. Sessional Schools	400			10 0 0	
		1,000		42 9 10	
2. Results Grants	....	9,500		792 10 0	
3. Inspection—					
Establishment ..	900			150 0 0	
Allowances	240			40 0 0	
Contingent	50			15 8 0	
		1,190		205 8 0	
4. Miscellaneous—					
(*a*) Building Grant ..	1,000			....	
(*b*) Furniture, Apparatus, &c.	500			174 0 0	
		1,500		174 0 0	
Total, Grant II ..	....		13,190	....	1,214 11 10
Carried over ..	....	....	4,37,610	....	97,974 10 0

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

—	Estimate, 1896–97. Details of Minor Heads.	Totals of Minor Heads.	Totals of Major Heads.	Expenditure in April and May 1896.	Total Expenditure under Major Heads.
	RS.	RS.	RS.	RS. A. P.	RS. A. P.
Brought over ..	....	....	4,37,610	....	97,974 10 0
GRANT III (*Sanitation and Medical Services*)—					
1. Hospitals and Dispensaries—					
i. Triplicane Hospital—					
(*a*) Establishment ..	3,320			487 0 8	
Medicines and Supplies.	8,480			502 7 5	
Diets of Patients ..	4,060			....	
ii. Black Town Dispensary—					
(*a*) Establishment ..	2,840			474 0 0	
(*b*) Medicines and Supplies	4,430			157 11 2	
iii. Divisional Dispensaries.	3,500			....	
		26,630		1,621 3 3	
2. (*a*) Contributions to Provincial Funds—					
i. Hospitals	20,000			....	
ii. Medical College ..	2,000			....	
(*b*) Contribution for St. Thomé Dispensary.	1,000			333 5 4	
(*c*) Do. for Convent Dispensary ..	240			....	
(*d*) Do. for Victoria Caste and Gosha Hospital	500			....	
(*e*) Do. for Sembiam Dispensary ..	600			....	
		24,340		333 5 4	
3. Vaccination—					
(*a*) Establishment ..	6,630			1,097 2 2	
Allowances	240			40 0 0	
(*b*) Contingencies—					
Animal Vaccination, Stationery, Clothing, &c.	4,300			693 12 5	
		11,170		1,830 14 7	
4. Registration of Births and Deaths—					
(*a*) Establishment ..	7,420			1,235 0 3	
(*b*) Allowances	240			40 0 0	
(*c*) Contingencies—					
Stationery, Clothing, &c.	1,200			80 2 10	
		8,860		1,355 3 1	
5. Conservancy—					
(*a*) Establishment—					
General	20,700			4,213 12 5	
Allowances	1,370			305 0 0	
Street Conservancy ..	6,620			1,411 2 4	
House do. ..	7,190			1,084 3 6	
(*b*) Hire of Scavengers ..	58,280			3,527 12 1	
(*c*) Do. of Bullocks ..	1,20,660			12,059 11 0	
(*d*) Do. of Carts ..	710			1,810 1 9	
(*e*) Night-soil Depôts and Shoots—					
Establishment ..	790			132 0 0	
Labour	9,730			3,471 8 2	
(*f*) Sanding Latrines ..	2,000			16 6 10	
(*g*) Maintenance of Sewage Farms—					
Establishment ..	1,440			240 0 0	
Overtime	150			22 4 5	
Fitters' Staff ..	210			35 0 0	
Labour	11,020			1,133 7 9	
Leave allowances ..	50			....	
(*h*) Rent of Sewage Farms.	760			66 0 0	
(*i*) Rent of ground for a Parcherry	360			60 0 0	
(*j*) Rent of Lorry Stations and Cart Depôts ..	560			66 9 4	
(*k*) Burial and Burning Grounds—					
Labour	2,870			315 6 9	
(*l*) Repair of Carts, Boats, and Buckets ..	7,000			631 3 11	
(*m*) Contingent { General ..	7,000			645 9 3	
(*m*) Contingent { Cholera ..	3,000			71 7 6	
(*n*) Improvement of Parcherries	5,000			497 13 10	
	2,67,470			32,116 8 10	
Carried over ..		71,000	4,37,610	5,140 10 3	97,974 10 0

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

	Estimate, 1896-97. Details of Minor Heads.	Totals of Minor Heads.	Totals of Major Heads.	Expenditure in April and May 1896.	Total Expenditure under Major Heads.
	Rs.	Rs.	Rs.	Rs. A. P.	Rs. A. P.
Brought over ..	....		4,37,610	5,140 10 3	97,974 10 0
GRANT III—*cont.* ..	....	71,000			
5. Conservancy—*cont.* ..	2,67,470			32,116 8 10	
(*o*) Road Watering—					
Establishment ..	1,430				
Labour	12,450			236 4 4	
(*p*) Tools and Plant ..	740			1,827 3 7	
				810 14 5	
		2,82,090		34,990 15 2	
6. Miscellaneous—					
(*a*) Stationery	1,500			1:3 8 7	
(*b*) Printing Charges ..	700			104 5 8	
(*c*) Advertising Charges ..	900			138 6 0	
(*d*) Law Charges and Stamp Duties	500			18 12 0	
(*e*) Office Furniture ..	400			20 7 9	
(*f*) Labour—Punkah ..	60			10 0 0	
(*g*) Clothing for Peons ..	1,800			....	
(*h*) Badges and Belts ..	330			....	
(*i*) Extra Staff	850			70 8 3	
		7,040		486 0 3	
Total, Grant III ..	....		3,60,130	....	40,617 9 8
GRANT IV (*Miscellaneous Municipal Purposes*)—					
1. Lighting—					
Establishment ..	1,680				
Labour	360			280 0 0	
Maintenance ..	42,000			60 0 0	
Additional Lamps and Sundries	5,000			6,991 13 1	
Repairs to Lamps and Posts	1,000			6 12 4	
				8 15 3	
		50,040		7,347 8 8	
2. Markets & Slaughter-houses—					
(*a*) General Market—					
Establishment ..	640				
Labour and Contingencies	700			105 6 8	
(*b*) Smithfield Market—					
Establishment ..	500			41 13 7	
Labour and Contingencies	630			83 10 6	
(*c*) Mailapur Market—					
Establishment	30			28 1 1	
Labour and Contingencies	120			26 0 0	
(*d*) Slaughter-houses—					
Establishment ..	890			123 12 7	
Labour and Contingencies	2,340			148 0 0	
				284 3 6	
		5,850		840 15 11	
3. Avenues—					
Labour	3,300			460 9 5	
Tools and Plant ..	100			....	
		3,400		460 9 5	
4. Public Parks—					
(*a*) People's Park—					
Establishment ..	3,200			532 2 4	
Labour, &c. ..	15,400			1,631 2 10	
Tools and Plant ..	200			....	
(*b*) Napier Park—					
Establishment ..	380			64 0 0	
Allowances ..	120			20 0 0	
Labour, &c. ..	2,290			307 2 2	
Tools and Plant ..	30			4 13 0	
		21,620		2,529 4 4	
5. Survey of Land	....	940		156 0 0	
6. Fire—					
Establishment ..	3,920			374 0 0	
Labour, &c.	3,680			117 12 6	
Leave Allowances ..	50			....	
Tools and Plant ..	200			....	
		7,910		491 12 6	
Carried over..	....	89,760	7,97,740	11,826 2 10	1,38,592 3 8

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

	Estimate, 1896-97. Details of Minor Heads.	Totals of Minor Heads.	Totals of Major Heads.	Expenditure in April and May 1896.	Total Expenditure under Major Heads.
	Rs.	Rs.	Rs.	Rs. A. P.	Rs. A. P.
			7,97,740	....	1,38,592 3 8
Brought over ..	....			11,826 2 10	
GRANT IV—*cont.*	....	89,760			
				56 3 6	
7. Other Charges—				....	
(*a*) Esplanades ..	800				
(*b*) Quit-rent	1,500			1,257 0 0	
(*c*) Payment for Red Hills Water	14,000				
(*d*) Rewards for destruction of Dogs and Venomous Snakes ..	1,350			414 0 0	
(*e*) Municipal Proceedings, &c., Charges—					
Stationery ..	160			39 0 0	
Printing ..	2,250			96 11 0	
Advertising ..	1,400			113 1 0	
(*f*) Law Charges ..	300			....	
(*g*) Election Charges ..	800			47 14 10	
(*h*) Cost of Tin Tickets ..	180			1 0 0	
(*i*) Tools and Plant ..	200			1 12 0	
(*j*) Office Furniture ..	50			....	
(*k*) Other items ..	1,700			60 0 0	
(*l*) Contribution to Provincial Funds ..	50,000			....	
(*m*) Stores—				211 0 0	
Establishment ..	1,380				
Contingencies—					
Coolies for Stock-taking, Stationery, Clothing, &c. ..	300			5 13 3	
(*n*) Workshops—				495 0 0	
Establishment ..	2,970			40 0 0	
Allowance ..	240				
		79,580		2,838 7 7	
Total, Grant IV ..	....		1,69,340	....	14,664 10 5
GRANT V (*Supervision and Management*)—				5,600 0 0	
		33,600			
1. Salaries of Officers ..	....			694 0 0	
2. Head Office—				25 2 4	
(*a*) Establishment ..	4,370			34 5 0	
(*b*) Stationery	200			....	
(*c*) Printing Charges ..	50			....	
(*d*) Advertising Charges ..	30			....	
(*e*) Insurance on Office Premises	690			10 14 0	
(*f*) Office Furniture ..	250			20 0 0	
(*g*) Contingent	400			....	
(*h*) Labour—Punkah ..	120				
(*i*) Clothing for Peons ..	110			784 5 4	
		6,220			
3. Assessment and Collection—				6,366 7 7	
(*a*) Establishment ..	39,030			100 0 0	
Allowances ..	600			24 13 9	
Leave Allowances ..	400			199 13 2	
(*b*) Stationery ..	1,800			241 11 3	
(*c*) Printing Charges ..	2,500			33 13 0	
(*d*) Advertising Charges ..	300				
(*e*) Law Charges and Stamp Duties	2,000			116 9 6	
(*f*) Office Furniture ..	200			18 11 10	
(*g*) Contingent ..	1,000			145 6 7	
(*h*) Labour—Punkah ..	240			38 3 4	
(*i*) Clothing for Inspectors and Peons ..	400			....	
(*j*) Extra Writers, Coolies and Carts	2,500			51 10 3	
(*k*) Commissioners' Fees ..	1,000			20 0 0	
(*l*) Numbering Doors ..	300			....	
		52,270		7,357 4 3	
4. Contribution for Central Office and Audit Establishments	....	2,500		1,250 0 0	
Total, Grant V ..	....		94,590	....	14,991 9 7
Carried over ..	....		10,61,670	....	1,68,248 7 8

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

	Estimate, 1896-97. Details of Minor Heads.	Totals of Minor Heads.	Totals of Major Heads.	Expenditure in April and May 1896.	Total Expenditure under Major Heads.
	Rs.	Rs.	Rs.	Rs. A. P.	Rs. A. P.
Brought over ..	....		10,61,670	....	1,68,248 7 8
Repayment of Debt—					
Sinking Fund—					
Water Works Loan (1869-73)	28,600			....	
Debenture Loan (1879) ..	440			....	
Water-supply Extension Loan (1882)	4,640			....	
B.T. Drainage Loan (1882) ..	1,850			....	
Do. (1883) ..	5,860			5,860 0 0	
Do. (1885) ..	5,720			....	
Do. (1887) ..	820			....	
Do. (1888) ..	1,160			....	
Do. (1889) ..	1,210			....	
Water Works Loan (1889) ..	170			....	
B.T. Drainage Loan (1890)	400			....	
Water Works Loan (1895) ..	3,050			3,050 0 0	
		53,920			
Total ..	....		53,920	....	8,910 0 0
Interest— Rs.					
4% W.W. Loan, 1869-73 14,30,000	57,200			....	
6% Debenture Loan, 1879 20,000	1,200			....	
5% Water-supply Extension Loan, 1882 2,50,000	12,500			3,850 0 0	
„ B.T. Drainage Loan, 1882 1,00,000	5,000			1,175 0 0	
„ do. 1883 3,00,000	15,000			6,530 0 0	
„ do. 1885 18,000					
6% do. 1885 2,82,000	17,820			7,815 0 0	
„ do. 1887 1,00,000	6,000			....	
5% do. 1888 1,50,000	7,500			3,750 0 0	
„ do. 1889 1,50,000	7,500			....	
„ W.W. Loan, 1889 20,000	1,000			....	
„ B.T Drainage Loan, 1890 50,000	2,500			....	
4% W.W. Loan, 1895 .. 4,00,000	16,000			4,160 0 0	
		1,49,220			
Total ..	....		1,49,220	....	27,280 0 0
Advances Recoverable—				....	
i. Permanent	....				
ii. Others	....			15,378 9 2	
Total ..	....		....	....	15,378 9 2
Refund of other than Current Collections	....		5,000	....	2,142 11 4
Pensions and Gratuities—					
(*a*) Superior Grade ..	5,310			884 14 10	
(*b*) Inferior Grade ..	240			32 5 6	
		5,550			
Total ..	....		5,550	....	917 4 4
Total Expenditure ..	....		12,75,360		2,22,877 0 6
Closing Balance—					
General Fund	....	3,50,080		5,77,003 9 0	
Water Works Fund ..	....	1,200		30,762 2 2	
Lighting Fund	....	38,610		23,340 11 3	
Total ..	....		3,89,890		6,31,106 6 5
Grand Total ..	....		16,65,250	....	8,53,983 6 11

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 1896.

Rev. Dept., Municipal Office, Madras, 10th June 1896.

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

P. RAMASAWMY CHETTY, *Rev. Officer, Munl. Commission.*

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MADRAS MUNICIPALITY.

PUBLIC WORKS DEPARTMENT.

PROGRESS REPORT of WORKS executed and EXPENDITURE incurred during the months of APRIL and MAY 1896.

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 April 1896.	Percentage of work done in May 1896.	Total.	Expenditure Up to previous month.	Expenditure In April and May 1896.	Expenditure Total.	Remarks.
		Rs.	Rs.	Rs.					Rs.	Rs.	Rs.	
	GRANT I, PUBLIC WORKS.											
	i. NEW WORKS.											
	(*a*) COMMUNICATIONS.											
	Widening Theruvatur High Road ..	8,000		8,000	..	..	..	..	..	..	..	
	Opening Avadanam Papier Lane into Vijia Vigneswarar Coil Street as well as to Ashtabujam Road.	3,000	..	3,000	..	..	..	..	..	..	..	
	Forming a foot-path along Mount Road on the western side from Messrs. Wiele and Klein's premises to Waller's Road, 7th Division.	500	..	500	..	..	..	..	..	..	..	
	Re-building the bridge in Erukancherry Road, 4th Division ..	2,835	..	2,835	..	..	..	..	..	..	..	
	Fencing roads in dangerous places	500	..	500	..	..	..	..	..	..	..	
	Petty works	225	..	225	..	..	..	..	..	..	..	
	Arrears of 1895-96.											
	Re-opening of Male Asylum Road, 5th Division ..	1,900	732	..	100	..	..	..	..	..	..	
	Constructing a culvert in Male Asylum Road, 5th Division ..	100	27	..	100	..	..	..	..	..	..	
	Rail fencing the west side of Madavakkum Road from Lunatic Asylum to Purasawalkam High Road, 6th Division.	2,900	..	..	10	30	45	85	..	482	482	
		..	..	..	..	..	..	..	..	57	57	
	(*b*) BUILDINGS.									2,095	2,095	
										2,749	2,749	
	Corrugated iron dust-bins	3,000	..	3,000	..	..	..	..	..	..	..	
	Constructing timber and firewood Linoensing Station at Ennore, including the value of land.	700	..	700	..	..	..	..	..	..	..	
	Land for a Vaccine depôt at Mylapore, 8th Division ..	300	..	..	..	..	..	..	..	300	300	
	Petty works	600	..	600	..	..	..	..	..	31	31	
	Arrears of 1895-96.											
	Proposed New Market, Plans, &c.	500	..	..	95	5	100	100	..	132	132	
	Constructing two Horbury latrines in Devaraja Mudali Street, 7th Division.	1,760	248	..	..	..	..	..	..	1,393	1,393	

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 April 1896.	Percentage of work done in May 1896.	Total.	Expenditure Up to previous month.	Expenditure In April and May 1896.	Expenditure Total.	Remarks.
	(i) NEW WORKS—*cont.*											
	(*b*) BUILDINGS—*cont.*											
	Arrears of 1895-96—cont.	Rs.	Rs.	Rs.					Rs.	Rs.	Rs.	
	Constructing two Horbury latrines of 15 seats each in Hanumantharoyan Coil Street, 7th Division.	1,760	203	..	90	10	..	100	..	1,332	1,332	
	Do. two Horbury latrines in Mangapathy Naik Street, 7th Division.	1,900	1,554	..	95	5	..	100	..	150	150	
	Additions and alterations of Royapetah hospital	5,000	3,525	..	..	..	..	..	..	628	628	
	Fixing two 20-seat Horbury latrines in Chetti's garden, 7th Division.	2,425	1,881	..	95	5	..	100	..	130	130	
	Erecting cholera shed in Kristnampet, 8th Division ..	12,250	3,369	..	..	..	..	..	..	8,177	8,177	
	Constructing male and female Horbury latrines of 10 seats in Muthu Parcherry, Kilpauk, 6th Division.	1,620	1,253	..	100	..	..	100	..	67	67	
	Fixing one 15-seat Horbury latrine for males near Grain Bazaar in Wall Tax Road, 2nd Division.	890	26	..	40	30	20	90	..	54	54	
	Do. one 15-seat Horbury latrine for females near Grain Bazaar in Wall Tax Road, 2nd Division.	890	76	..	20	30	40	90	..	1	1	
	Constructing two Horbury latrines of 15 seats each—one for males and the other for females—in Ebramjee Sahib Street, 3rd Division.	1,560	38	..	30	20	30	80	..	92	92	
	Do. two Horbury latrines of 15-seat seach—one for males and the other for females—in Cox Parcherry, 7th Division.	1,900	30	..	45	20	30	95	..	1,274	1,274	
	Do. engine-room, extending W.W. Overseer's Office room and removing and re-roofing east side verandah.	1,190	144	..	75	25	..	100	..	126	126	
	Do. an Incinerator	1,00,000	..	..	1	..	..	1	..	105	105	
		..	..	..	..	..	..	..	..	13,992	13,992	
	(*c*) DRAINAGE.											
	Extending the centre covered drain in Venkatachala Achary Street, Komaleswaranpet, 5th Division.	130	..	130	..	..	..	..	..	..	..	
	Constructing 6" masonry drain in minor street in Mukternisa Begam Street, 7th Division.	130	..	130	..	..	..	..	..	..	..	
	Do. in Nele Vera Chetty Street, 7th Division ..	140	..	140	..	..	..	..	..	..	..	
	Madras New Drainage	..	..	..	..	..	..	..	..	21	21	
	Fixing 18" cement pipes at the end of the out fall channel ..	165	..	165	..	..	..	..	..	..	..	
	Petty works	400	..	400	..	..	..	..	..	..	..	
	Arrears of 1895-96.											
	Laying stoneware pipe drain from Thacker's Street down to DeMellow's Road, 5th Division.	28,000	212	..	5	10	40	55	..	508	508	

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 April 1896.	Percentage of work done in May 1896.	Total.	Expenditure Up to previous month.	Expenditure In April and May 1896.	Expenditure Total.	Remarks.
	i. NEW WORKS—*cont.*											
	(*c*) DRAINAGE—*cont.*	Rs.	Rs.	Rs.					Rs.	Rs.	Rs.	
	Arrears of 1895-96—cont.											
	Raising the outside wall of the drain along China Bazaar Road from Popham's Broadway junction to Mint Street and covering the same with iron gratings, 2nd and 3rd Divisions.	5,300	2,013	..	75	15	10	100	..	975	975	
	Constructing a trough at the end of outfall channel for letting sewage into the sea, 1st Division.	440	195	..	100	..	..	100	..	182	182	
	Do. 12" masonry drain on the northern side in Ice House Road, 7th Division.	900	695	..	100	..	..	100	..	14	14	
	Do. 6" masonry drain in Gangathareswarar Coil Road, 5th Division.	145	110	..	60	..	..	60	..	4	4	
	Do. 6" masonry drain in Hanumantharayer Coil Street, 7th Division.	130	..	..	100	..	..	100	..	23	23	
	Removing 2,400 feet of 12" stoneware pipes laid from Kristnampet to Triplicane Pumping Stations and returning the same to Stores to use them for drainage works, 7th and 8th Divisions.	500	447	..	80	20	..	100	..	2	2	
	Constructing 6" masonry drain on both sides of Solayyappen Street from Valluvan Street to Ramanjiar Street.	685	246	..	100	..	..	100	..	Cr. 20	Cr. 20	
	Do. 6" masonry drain in Nullappa Vathiar Street from the junction Narayanappa Naick Street to Ramanjiar Street.	1,360	285	..	100	..	..	100	..	Cr. 67	Cr. 67	
		..	..	..	..	..	..	..	..	1,642	1,642	
	(*d*) WATER-SUPPLY.											
	Laying 8" and 6" pipes from 42" main through Venaithertha Mudali Street and Flowers Road to Ponamalle Road removing 4" and 3" in the said roads, 5th Division.	6,230	6,000	6,230	..	..	..	..	..	133	133	
	Taking 2½" branch from 7" main in Kalmantapam Road laying 750 feet of 2½" pipes and fixing two double discharge cock fountains in Shaik Maistry and Pakry Maistry Streets, 1st Division.	610	..	610	..	..	..	..	..	..	..	
	Do. 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	..	240	..	..	..	..	..	..	..	
	Removing about 300 feet of 1¾" pipe, laying and jointing 450 feet of 3" in Sunkuram Chetti Street and fixing a double-tap fountain just opposite to premises No. 13 in the said street, 3rd Division.	510	..	510	..	..	..	..	..	..	..	

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 April 1896.	Percentage of work done in May 1896.	Total.	Expenditure: Up to previous month.	Expenditure: In April and May 1896.	Expenditure: Total.	Remarks.
	i. NEW WORKS—*cont.*											
	(*d*) WATER-SUPPLY—*cont.*	Rs.	Rs.	Rs.					Rs.	Rs.	Rs.	
	Connecting 2½″ main in Avadanam Papier Road with 2½″ in Kalatheapa Mudali Street through Tharmaraja Coil street and to erect a double stand pipe fountain in the southern end of Tharmaraja Coil Street, Chulay, 5th Division.	285	..	285	..	..	..	..	..	..	..	
	Laying 2″ pipes in Periathambi Mudali street from 4″ main in Satana Naik Street and erecting two single stand pipe fountains, one in the north and the other in the south of Periathambi Mudali Street, Chulay, 5th Division.	370	..	370	..	..	..	..	..	..	..	
	Laying 2″ pipes in Chinathambi Naiken Street, Kosapet, taking branch from 7″ main in Pudu street and erecting two single stand pipe fountains one to the north and the other to the south of Chinathambi Naiken Street, Kosapet, 4th Division.	285	..	285	..	..	..	..	..	..	..	
	Laying 2″ pipes in Astabujam Naidu Lane taking branch from 4″ in Astabujam Road and erecting a double stand pipe fountain in the middle of the said lane near lamp-post, 4th Division.	220	..	220	..	..	..	..	..	..	..	
	Removing 2½″ pipes and re-laying 4″ instead, connecting 28 service pipes, 3 hydrants to fountain in Avadanam Papier Street, 5th Division.	1,265	..	1,265	..	..	..	..	..	..	..	
	Laying 2″ pipes in Virasawmi Mudali Street taking branch from 8″ main in Kundappa Mudali High Road and erecting a double stand pipe fountain.	235	..	235	..	..	..	..	..	..	..	
	Laying 2″ from 3″ main in Thayar Saib Street to Meeran Saib Street and fixing a double-tap fountain in the same street, 7th Division.	160	..	160	..	..	..	..	..	..	..	
	Removing 2½″, 2″ and 1¾″ pipes from south Madavithi that lead to the fountain in the southern side of Parthasarathi Coil tank and substituting with 4″ and 3″ pipes up to the junction of Hanumantharoyer Coil Street, 7th Division.	730	..	730	..	..	..	..	..	..	..	
	Laying 415 feet of 3″ and 90 feet of 2″ pipes in the east and west of Chundraban Street, taking branch from 27″ main in Harris Road for the former and connecting the same with Nagappa Mudali Street and erecting a double stand pipe fountain in Nagapa Mudali Street, Pudupet, 5th Division.	600	..	600	..	..	..	..	..	..	..	
	Laying an additional line of iron pipes over the aqueduct at No. 5 mile for bringing down more water found necessary owing to the laying of auxiliary mains and extension of water-supply.	1,500	..	1,500	..	..	..	..	..	..	..	

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 April 1896.	Percentage of work done in May 1896.	Total.	Expenditure: Up to previous month.	Expenditure: In April and May 1896.	Expenditure: Total.	Remarks.
	i. NEW WORKS—*cont.*											
	(*d*) WATER-SUPPLY—*cont.*	Rs.	Rs.	Rs.					Rs.	Rs.	Rs.	
	Taking 2″ branch from the 4″ main in Thathamutheappan 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.	160	..	160	..	..	..	..	..	..	..	
	Do. do. along Maniganda Mudali Street ..	160	..	160	..	..	..	..	..	..	..	
	Do. a 2″ branch from the 14″ main in Ummen Pagoda Street and laying connecting the pipe in Streenivasa Iyer Street and fixing a double-tap fountain in the middle of the street, 2nd Division.	300	..	300	..	..	..	..	..	..	..	
	Laying 2½″ and 2″ pipes from 10″ main in Mint Street through Erusappen Alley for fixing a single tap fountain at the northern end of Theagaraya Pillay Street and another single-tap fountain at the northern end of Comarappa Mudali Street, 2nd Division.	400	..	400	..	..	..	..	..	..	..	
	Do. 2″ C.I. pipe in the western end of Lala Cooty Street taking branch from 7″ main of Narayana Chetty Street and turning the 2″ main into Veerasawmi Pillay Street and erecting double stand pipe fountain in the said Pillay Street, Periamet, 5th Division.	140	..	140	..	..	..	..	..	..	..	
	Do. pipes in few other streets	1,600	..	1,600	..	..	..	..	..	..	..	
	Fixing meters	2,000	..	2,000	..	..	..	..	..	..	..	
	Flushing pipes	1,000	..	1,000	..	..	..	..	..	..	..	
	Petty works	1,000	..	1,000	..	..	..	..	..	9	9	
	Arrears of 1895–96.											
	Laying two auxiliary mains starting from Kilpauk masonry shaft, one running through the southern side of the 4th to 1st Division and the other passing through the 6th to the 8th Division.	3,60,000	350607 ~~3,45,277~~	..	95	2	1	98	..	28,011	28,011	
	Do. 2″ pipes from Mowbray's Road to the junction of village of St. George's Cathedral Road and fixing a wall two discharge cock fountain, 8th Division.	130	17	..	100	..	..	100	..	116	116	
	Excavating, laying and jointing 6″ and 4″ pipes in Armenian Street from 7″ main at the cistern fountain southern end of the street and connecting the same with the 7″ main at the junction of Mukur Nallamuthu Chetty Street, 3rd Division.	1,730	1,652	..	100	..	..	100	..	50	50	
	Extending 7″, 6″, and 5″ C.I. pipes from 24″ main in Ramanen Street and laying along Wall Tax Road South and connecting with 21″ main in General Hospital Road, 2nd Division.	6,820	6,418	..	85	10	5	100	..	77	77	
	Removing the 3″ and 2½″ pipes in Cutchery Jabamalai Madah Church Road and Bazaar Road and substituting in their stead 6″ pipes, 8th Division.	7,620	5,325	..	90	8	2	100	..	204	204	
	New taps required to replace those worn out	3,000	1,347	..	..	..	..	..	..	2	2	

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 April 1896.	Percentage of work done in May 1896.	Total.	Expenditure Up to previous month.	Expenditure In April and May 1896.	Expenditure Total.	Remarks.
	i. NEW WORKS—*cont.*											
	(*d*) WATER-SUPPLY—*cont.*											
	Arrears of 1895-96—cont.	RS.	RS.	RS.					RS.	RS.	RS.	
	Connecting a 4″ pipe from the 7″ main in Hanumantharoyen Coil Street and laying through Senganna Naik Street, Yella Candapa Chetti Street and Wall Tax Road, 2nd Division.	1,100	1,068	..	100	..	..	100	..	7	7	
	Substituting 4″ pipe removing 3″ and 2⅓″ pipes from the junction of Wall Tax Road and Tirupalle Street up to the junction of Tirupalle Street and Mulla Sahib Street, 2nd Division.	1,760	1,642	..	60	20	10	90	..	36	36	
	Laying pipes 9″, 8″ and 7″ from 36″ in Poonamalle Road junction with Ritherdon Road to Gengoo Reddi Road, 5th Division.	5,650	4,950	..	100	..	..	100	..	178	178	
	Laying 6″ and 5″ pipe from 18″ main in Poonamallee Road, to Toll-gate and removing 4″ and 3″ from the said road and re-laying to the village of Chetput and connecting the Parcherry pipe in Harrington's Road, 5th Division.	6700	5,883	..	50	25	25	100	..	234	234	
	Laying 2″ C.I. pipe from 27″ main, Triplicane High Road to Thakady Khan Bahadur Street, and fixing a single-tap fountain at the eastern end of the same street, 7th Division.	230	220	..	..	50	50	100	..	2	2	
	Laying 2″ pipe from 2″ main through Veeraperumal Mudali Street and fixing a single-tap fountain at the junction of Venkatachela Mudali Street.	100	85	..	100	..	..	100	..	5	5	
	Erecting a single stand pipe fountain in Sydenham's Road, 100 feet south from junction of Rcttigedungu Theruvengada Mudali Street, taking branch from 2½″ in Sydenham's Road.	50	43	..	100	..	..	100	..	1	1	
	Connecting 2½″ with 2″ in Sami Pandaram Street and Cooum River Road, 7th Division.	120	109	..	100	..	..	100	..	2	2	
	Laying a 4″ pipe from the 12″ main through St. Xavier Street, to the northern end of Comarappa Mudali Street and removing a 2″ existing pipe up to the junction of Comarappa Mudali Street and St. Xavier Street, 2nd Division.	890	863	..	100	..	..	100	..	9	9	
		.	..	..	..	..	..	..	.	29,076	29,076	
	(*e*) MISCELLANEOUS.											
	Supplying 200 demarcation stones with marks M.M.C. noted on each.	330	..	330	..	..	..	..	..	..	..	
	Petty works	200	..	200	..	..	..	..	..	4	4	
		..	..	..	..	..	..	..	..	4	4	

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 April 1896.	Percentage of work done in May 1896.	Total.	Expenditure Up to previous month.	Expenditure In April and May 1896.	Expenditure Total.	Remarks.
	GRANT I, PUBLIC WORKS.											
	ii REPAIRS.											
	(*a*) COMMUNICATIONS.	RS.	RS.	RS.					RS.	RS.	RS.	
	Reform by contract materials—	..	..	36,000	..	..	..	..	..	6,758	6,758	
	Cartage	..	..	9,000	..	..	..	..	..	1,336	1,336	
	Labour for reforming	..	..	4,000	..	..	..	..	..	1,168	1,168	
	Labour for rolling	..	..	1,940	..	..	..	..	..	291	291	
	Repairs materials	..	..	50,000	..	..	..	..	..	5,208	5,208	
	Stock of road materials	..	..	..	..	..	..	..	..	2,268	2,268	
	Repairs to culverts and footpaths, repairs to bridges ..	..	..	1,500	..	..	..	..	..	50	50	
	Repairing canal bridges	..	..	2,000	..	..	..	..	..	195	195	
	Do. the bridge over the Otary Nulla in Strahan's Road, 5th Division.	..	..	420	..	..	..	..	..	..	..	
	Petty works	..	..	540	..	..	..	..	..	8	8	
		..	..	..	..	..	..	..	..	17,280	17,282	
	(*b*) BUILDINGS.											
	Repairing the Brahmin Mantapam in the burial and burning ground, Kathewakam Road, 1st Division.	160	..	160	..	..	..	..	..	..	..	
	Do. the male and female latrine in Cochrane Canal road, 1st Division.	200	..	200	..	..	..	..	..	..	..	
	Do. the Municipal Stores, 2nd Division	1,400	..	1,400	..	..	..	..	..	..	..	
	Do. the latrine in Wall Tax Road, 2nd Division ..	250	..	250	..	..	..	..	..	..	..	
	Do. the latrine in back of Grain Bazaar, Wall Tax Road, 2nd Division.	260	..	260	..	..	..	..	..	..	..	
	Do. the latrine in Mathalanchery, 2nd Division ..	260	..	260	..	..	..	..	..	..	..	
	Do. General Market, 3rd Division	600	..	600	..	..	..	..	..	..	..	
	Do. the male and female latrines in Sundara Pillai lane.	280	..	280	..	..	..	..	..	..	..	
	Do. the male and female latrines in Arunachela Pandaram Street, 5th Division.	210	..	210	..	..	..	..	..	..	..	
	Do. the compund wall of the Chulay Slaughter House, 5th Division.	250	..	250	..	..	..	..	..	..	..	
	Do. the parapet wall of the cistern platforms and drains in the Chulay Cart Depôt, 5th Division.	380	..	380	..	..	..	..	..	..	..	
	Do. the male latrine in Cosapet, Oobrapaliem, 5th Division.	320	..	320	..	..	..	..	..	..	..	
	Do. the male and female latrines near Boriakolam, 5th Division.	140	..	140	..	..	..	..	..	..	..	
	Do. the male and female latrines in Gramaparachery, 5th Division.	330	..	330	..	..	..	..	..	..	..	

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 April 1896.	Percentage of work done in May 1896.	Total.	Expenditure Up to previous month.	Expenditure In April and May 1896.	Expenditure Total.	Remarks.
	ii. REPAIRS—*cont.*											
	(*b*) BUILDINGS—*cont.*	RS.	RS.	RS.					RS.	RS.	RS.	
	Repairing and painting pumping stations	1,000	..	1,000	..	..	..	..	..	53	53	
	Do. the Municipal Office premises	500	..	500	..	..	..	..	..	168	168	
	Do. Red Hills bungalows	500	..	500	..	..	..	..	..	7	7	
	Do. Dust-bins	100	..	100	..	..	..	..	..	..	..	
	Do. Petty works	1,000	..	1,000	..	..	..	..	..	96	96	
	Arrears of 1895–96.											
	Repairing and plastering the walls, &c., of the double latrines in Monegar Choultry Road.	150	77	..	100	..	..	100	..	34	34	
	Do. the Black Town dispensary	1,270	1,042	..	..	..	..	..	..	5	5	
	Do. the Smith field market	12,000	5,069	..	80	7	8	95	..	3,341	3,341	
	Do. the Royapetah hospital	950	223	..	100	..	..	100	..	3	3	
	Do. the delivery channel bungalows	680	513	..	100	..	..	100	..	5	5	
		..	..	..	..	..	..	..	..	3,712	3,712	
	(*c*) DRAINAGE.											
	Repairing the drain in Arathoon Road, 1st Division	100	..	100								
	Do. the drain in East Mada Church Road, 1st Division.	200	..	200	..	..	..	..	..	..	..	
	Do. the drain in Inspector Subroya Naidu Street, 1st Division.	100	..	100	..	..	..	..	..	..	..	
	Do. the drain in Strahan's Road, 4th Division	325	..	325	..	..	..	..	..	..	..	
	Do. the 18″ tile drain in Hunter's Road, 5th Division	180	..	180	..	..	..	..	..	..	..	
	Do. the 2′ drain on the north side of South Mada Church Road, 1st Division.	960	..	960	..	..	..	..	..	..	..	
	Do. the 1′ masonry drain in Narayana Chetti Street, Periamet, 5th Division.	150	..	150	..	..	..	..	..	..	..	
	Do. the 1′ side drain in Narayana Naik Street, Pudupet, 5th Division.	550	..	550	..	..	..	..	..	..	..	
	Do. 9″ masonry drain in Ramiah Pillai Street, 5th Division.	180	..	180	..	..	..	..	..	..	..	
	Do. the side drain in Thirumalai Mudali Street, Pursewakum, 5th Division.	235	..	235	..	..	..	..	..	..	..	
	Do. the side drain in Streenivasa Pillai Street, Egmore, 5th Division.	120	..	120	..	..	..	..	..	..	..	

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 April 1896.	Percentage of work done in May 1896.	Total.	Expenditure Up to previous month.	Expenditure In April and May 1896.	Expenditure Total.	Remarks.
	ii. REPAIRS—*cont.*											
	(*c*) DRAINAGE.	RS.	RS.	RS.					RS.	RS.	RS.	
	Rapairing the drain on the north side of Egmore High Road from Police Station to Police Commissioner's Office Road, 5th Division.	190	..	190	..	..	..	..	..	..	..	
	Do. in Theruvateswaranpetah Road from Triplicane High Road to Bell's Road, 7th Division.	295	..	295	..	..	..	..	..	..	..	
	Do. in Mosque Street from Veeiaragava Mudali Street to Office Venkatachela Mudali Street, 7th Division.	980	..	980	..	..	..	..	..	..	..	
	Do. the southern side drain in Ice House Road, 8th Division.	630	..	630	..	..	..	..	..	..	..	
	Do. do.	420	..	420	..	..	..	..	..	..	..	
	Do. the drain in Peter's Road from Toddy shop to Royapetah High Road, 8th Division.	660	..	660	..	..	..	..	..	..	..	
	Do. the drain in Johny Johnkhan Road on the eastern side from the culvert to Ice House Road.	100	..	100	..	..	..	..	..	..	..	
	Petty works	1,135	..	1,135	..	..	..	..	..	43	43	
	Arrears of 1895–96.											
	Repairing the drain in Valluvan Street from Iya Mudali Street to Singanna Chetti Street.	665	..	..	100	..	..	100	..	280	280	
	Do. the side drain in Vedhaghiri Maistry Street, 7th Division.	425	258	..	100	..	..	100	..	83	83	
	Do. the 9″ masonry drain in Comarapa Chetti Street, Periamet, 5th Division.	280	..	..	100	..	..	100	..	127	127	
	Do. the drain in Mangapathi Naik Street, 7th Division.	1,160	101	..	..	..	..	..	..	194	194	
	Do. the drain in Olagapa Maistry Street from Mangapathy Naik Street to Vedhagiri Maistry Street, 7th Division.	250	116	..	100	..	..	100	..	39	39	
	Do. the drain in Olagapa Maistry Street, from Arunachala Naik Road to Mangapathi Naik Street, 7th Division.	175	124	..	100	..	..	100	..	40	40	
	Do. the drain in Royapetah Bazaar Road from Bazaar lane to Muthu Mudali Street, Royapetah, 8th Division.	210	..	..	100	..	..	100	..	126	126	
	Do. Circular arched main drain in Chetti's Garden, 7th Division.	435	..	..	80	10	10	100	..	41	41	
		..	..	..	..	..	..	..	..	973	973	
	(*d*) WATER-SUPPLY.											
	Repairing delivery channel—											
	i. Labor	..	..	2,160	..	..	..	..	..	267	267	
	ii. Repairs materials	..	..	6,000	..	..	..	..	..	72	72	

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 April 1896.	Percentage of work done in May 1896.	Total.	Expenditure Up to previous month.	Expenditure In April and May 1896.	Expenditure Total.	Remarks.
	ii. REPAIRS—*cont.*											
	(c) WATER-SUPPLY—*cont.*											
		Rs.	Rs.	Rs.					Rs.	Rs.	Rs.	
	Repairing fountains—											
	i. Labor	..	..	8,700	..	..	..	..	..	1,222	1,222	
	ii. Repairs materials	..	..	11,000	..	..	..	..	..	478	478	
	Repairing pipes—											
	i. Labor	..	..	1,404	..	..	..	..	..	162	162	
	ii. Repairs materials	..	..	6,006	..	..	..	..	..	968	968	
	Red Hills Lake Staff	..	..	930	..	..	..	..	..	153	153	
	Petty Works	..	..	300	..	..	..	..	..	..	..	
	Temporary water-supply Red Hills pumping	..	..	..	..	..	..	..	..	Cr. 42	Cr. 42	
		..	..	..	..	..	..	..	..	3,280	3,280	
	(c) MISCELLANEOUS.							..				
	Petty Works	..	..	500	..	..	..	..	..	..	..	

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COMPARATIVE STATEMENT of EXPENDITURE in each Division for two months ending 31st May 1896.

Division.	New Works. Communications.	Buildings.	Drainage.	Water-supply.	Miscellaneous.	Repairs. Communications.	Buildings.	Drainage.	Water-supply.	Miscellaneous.	Total.	Remarks.
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	14 0 0	18 0 0	98 0 0	7,006 0 0	..	2,017 0 0	61 0 0	6 0 0	410 0 0	..	9,630 0 0	
II	14 0 0	72 0 0	491 0 0	130 0 0	..	1,866 0 0	13 0 0	6 0 0	409 0 0	..	3,001 0 0	
III	14 0 0	109 0 0	490 0 0	51 0 0	..	2,011 0 0	190 0 0	6 0 0	412 0 0	..	3,283 0 0	
IV	14 0 0	17 0 0	3 0 0	7,004 0 0	..	1,756 0 0	14 0 0	5 0 0	411 0 0	..	9,224 0 0	
V	553 0 0	149 0 0	515 0 0	547 0 0	..	2,410 0 0	3,364 0 0	132 0 0	410 0 0	..	8,080 0 0	
VI	2,110 0 0	84 0 0	2 0 0	7,004 0 0	2 0 0	2,726 0 0	14 0 0	5 0 0	410 0 0	..	12,357 0 0	
VII	15 0 0	4,296 0 0	40 0 0	10 0 0	..	2,343 0 0	31 0 0	682 0 0	409 0 0	..	7,826 0 0	
VIII	15 0 0	9,247 0 0	3 0 0	7,324 0 0	2 0 0	2,153 0 0	25 0 0	131 0 0	409 0 0	..	19,309 0 0	

Approximate figures are given.

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APPENDIX TO PROGRESS REPORT FOR APRIL AND MAY 1896.

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 ..	Road over the Basin Bridge	Granite and Gravel	1st ..	4	400	80
	Nattoo Pillaiar Covil Street	Laterite and Gravel.	2nd ..	3	1,440	177·20
Second	Rasappa Chetti Street	Do.	2nd ..	3	870	215·50
	Vurthamuthiappen Street	Do.	3rd ..	3	1,180	144·00
	Brick-kiln Road	Granite	1st ..	4	4,500	675
	Barnaby's Road	Do.	1st ..	4	2,500	375
Sixth ..	Nungambakkum High Road, between Mount Road and Kodambakkum Road.	Laterite	2nd ..	3	630	252
	Binny's Road	Do.	2nd ..	3	940	188
	Extending eastern side of Club-house Road ..	Do.	3rd ..	3	600	60
	Total ..	..	..	..	13,060	2,166·70

Table showing the Materials received and issued during the months of April and May 1896.

Depôts.	—	Receipts.		Issues. Reform.		Issues. Repairs.		Issues. Miscellaneous.		Total Issues.		Balance in Depôts.	
		Laterite. C. FT.	Gravel. C. FT.	Laterite. C. FT.	Gravel. C. FT.	Laterite. C. FT.	Gravel. C. FT.	Laterite. C. FT.	Gravel. C. FT.	Laterite. C. FT.	Gravel. C. FT.	Laterite. C. FT.	Gravel. C. FT.
Rayapuram ..	Balance on 1st April 1896 ..	36½	2,083	..	..	..	..	..	..	..	..	..	..
	April 1896	..	..	..	..	..	..	..	..	..	..	..	..
	May 1896	..	..	..	..	..	..	..	..	..	..	..	..
	Balance on 31st May 1896 ..	..	..	..	..	..	..	..	..	..	..	36½	2,083
Salt Cotaurs ..	Balance on 1st April 1896 ..	29,973½	36,965½	..	..	..	..	..	..	..	..	..	..
	April 1896	34,170	3,580	15,275	2,546	12,600	500	..	..	..	..	..	..
	May 1896	25,537½	..	35,310	3,943	10,100	525	..	..	73,285	7,514	..	..
	Balance on 31st May 1896 ..	..	..	..	..	..	..	..	..	..	..	16,396	33,031½
Ice House Road ..	Balance on 1st April 1896 ..	1,950	1,531½	..	..	..	..	..	..	..	..	..	..
	April 1896	25,740	11,150	..	..	4,021	..	..	..	..	..	..	..
	May 1896	..	..	5,626	938	4,625	..	..	..	14,272	938	..	..
	Balance on 31st May 1896 ..	..	..	..	..	..	..	..	..	..	..	13,418	11,743½
	Total ..	117,407½	55,310	56,211	7,427	31,346	1,025	..	..	87,557	8,452	29,850½	46,858
		Granite. C. FT.	Gravel. C. FT.	Granite. C. FT.	Gravel. C. FT.	Granite. C. FT.	Gravel. C. FT.	Granite. C. FT.	Gravel. C. FT.	Granite. C. FT.	Gravel. C. FT.	Granite. C. FT.	Gravel. C. FT.
Penitentiary ..	Balance on 1st April 1896 ..	11,900	9,455	..	..	..	..	..	..	..	..	..	..
	April 1896	..	2,540	5,175	862½	6,525	750	200	..	..	..	..	..
	May 1896	21,022½	..	4,397½	136½	6,875	900	..	..	23,172½	2,649	..	..
	Balance on 31st May 1896 ..	..	..	..	..	..	..	..	..	..	..	9,750	9,346
Chetput	Balance on 1st April 1896 ..	7,577	862	..	..	..	..	..	..	..	..	..	..
	April 1896	..	..	..	..	1,500	100	..	400	..	..	..	..
	May 1896	..	..	..	..	2,000	75	..	..	3,500	575	..	..
	Balance on 31st May 1896 ..	..	..	..	..	..	..	..	..	..	..	4,077	287
Basin Bridge Road ..	Balance on 1st April 1896 ..	22,490	14,592	..	..	..	..	..	..	..	..	..	..
	April 1896	..	..	..	..	4,850	..	..	..	..	..	..	..
	May 1896	9,975	..	16,250	1,812	4,000	..	..	..	25,100	1,812	..	..
	Balance on 31st May 1896 ..	..	..	..	..	..	..	..	..	..	..	7,365	12,780
	Total ..	72,964½	27,449	25,822½	2,811	25,750	1,825	200	400	51,772½	5,036	21,192	22,413

(*d*) WATER-SUPPLY.

Red Hills Lake.

The level of the lake on the 31st March 1896 was 42·97 and on the 31st May 1896 was 39·73.

Delivery Channel.

The valves at the tower and tumbling bays along the channel have been kept in good working order, 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 workingorder.

House Services.

The licensed plumbers in April and May 1896 applied and obtained permission to lay the following number of house services :—

	No.	Estimated amount. RS.	A.	P.
New Services	176	10,314	15	5
Extensions	194	2,870	9	6
Total ..		13,185	8	11

ADDITIONAL LIGHTING.

The following lamp-posts were fixed in the divisions noted below during the months of April and May 1896 :—

Second Division, Centre Ward.

1 Lamp-post No. 216, in Perumall Covil Garden Street.
1 Do. No. 217, in Ghouse Saib Lane.
1 Do. No. 218, in Narayana Mudali Street.

Fourth Division.

2 Lamp-posts Nos. 307 and 308 in Strahan's Road.
1 Lamp-post No. 309, in Perambore (Slaughter House Road).
1 Do. No. 310, in Yacoob Saib Garden Parchery.
3 Lamp-posts, Nos. 311, 312 and 313, in Sentheyappa Mudali Agraharam Street.

Seventh Division Centre Ward.

1 Lamp-post No. 521, at the Hackney carriage stand in Walajah Road.

Eighth Division, North Ward.

1 Lamp-post No. 437, in Appasawmy Covil Street.
1 Do. No. 438, in Powder Mills Street.
1 Do. No. 439, in Nattoo Subraya Mudali Street.
1 Do. No. 440, in Moondacanny Ammen Covil Street.

Public Works Dept., Municipal Office,
Madras, 25th June 1896.

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

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STATEMENT WITH DITTO.								
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