Date taken out.	For what purpose.			Initials of clerk taking the paper or of attender.	Date returned.	Initials of attender.
	Department.	C. No.	Year.			

[L. & M. 9-8-96.]

INDEXED.

Local & Munl. (1896) Department.

MISCELLANEOUS.

G.O., No. 2019-M

DATED 23-11-96.

[Despatch Abstract.]

Municl Commrs. Madras

Recording minutes of the Genl. Meeting of the Municl. Comrs. of a Genl. Meeting of the Commissioners of Madras held on 26th Octr 95, and Statt of Receipts and Disbursements from April to Septr + Progress report of works for August + Septr 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.

Local & Munl. (1896) Department.

CURRENT No. 3114 [illegible] ept.

From

THE PRESIDENT,
Municipal Commission,
Madras.

misc

Order No 2019 dated 23-11-96

G. No. 595

Recorded.

Dated 16 November 1896

Received 18-11-1896

Registered

Enclosures 3

Spare copies

SUBJECT.

Forwarding proceedings of a Special meeting of the Commissioners held on 26th October 1896 together with a statement of Receipts and Disbursements from April to September and Rapers Report of works for August and September 1896.

Gen. Dept.
13

G. No. 535

MUNICIPALITY OF MADRAS.

General Department,

Madras, 16 November 1896

Local & Municipal Dept.
SUPERINTENDENT No. 3114 M

From

LIEUT.-COL. G. M. J. MOORE, C. I. E.,

President, Municipal Commission.

To

The Secretary to Government,

Local and Municipal Department,

Fort Saint George.

SIR,

Enclosure.
3

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 Com- -missioners held on 26th October 1896, together with a -- statement of Receipts and Disbursements from April to Sep- -tember and Progress Report of Works for August and Septem- -ber 1896.

I have the honor to be,

Sir,

Your most obedient servant,

Lt.Col.

President, M.C.

Ex Ad

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 26th October 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:

Lieutenant-Colonel G. M. J. Moore, C.I.E.—*President.*
H. Ormerod, Esq.
M.R.Ry. P. Theagaroya Chetty Garu.
M.R.Ry. R. Balakistnama Chetty Garu.
M.R.Ry. Salla Gurusawmy Chetty Garu.
M.R.Ry. C. Yetherajulu Naidu Garu.
M.R.Ry. P. M. Sivangnana Mudaliyar Avargal.
Cowasjee Eduljee, Esq.
M.R.Ry. P. V. Kistnasawmy Chetty Garu.
M.R.Ry. M. Varadarajulu Chetty Garu.
M.R.Ry. G. Subbarayalu Chetty Garu.
M.R.Ry. M. Ramakistnaiya Pantulu Garu.
J. DeCaster, Esq.
E. H. Elliot, Esq.
M.R.Ry. V. Varadappa Naidu Garu.
The Hon'ble P. Rungiah Naidu Garu.
M.R.Ry. W. S. Venkataramanjulu Naidu Garu.
M.R.Ry. Rao Bahadur C. Kalyanasundaram Chettiyar Avargal.
M.R.Ry. M. K. Lakshmana Chariyar Avargal.
R. F. Grant, Esq.
M.R.Ry. Rao Bahadur V. Krishnama Chariyar Avargal.
M.R.Ry. C. Tirumalayya Naidu Garu.
M.R.Ry. G. Subramania Iyer Avargal.
Surgeon-Lieutenant-Colonel G. L. Walker.
Surgeon-Lieutenant-Colonel J. Maitland.
M.R.Ry. V. C. Desika Chariyar Avargal.

No. 1.

G.O., No. 1458 *M., dated 1st September* 1896, *referring to the Commissioners and others for opinion the draft Bill for the segregation of lepers.*

Proposed by M.R.Ry. V. C. Desika Chariyar Avargal and seconded by M.R.My. C. Tirumalayya Naidu Garu—

"That a small committee composed as under be appointed to consider the Bill—
The President,
Surgeon-Lieutenant-Colonel G. L. Walker,
Surgeon-Lieutenant-Colonel J. Maitland,
M.R.Ry. V. Varadappa Naidu Garu, and
The Hon'ble P. Rungiah Naidu Garu."

The resolution on being put to the meeting was lost.

Proposed by Surgeon-Lieutenant-Colonel G. L. Walker and seconded by M.R.Ry. V. Varadappa Naidu Garu—

"That the following additions be made:
Clause 2 (1). After the word 'commenced' add 'or whom leprosy has rendered deformed or repulsive even when active ulceration is absent.'
Clause 9 (*a*). After 'domestic servant' add 'money changer, stamp vendor, pial teacher or schoolmaster.'
Clause 9 (*b*). After 'sells' and before 'food' insert 'or engaged in the preparation of," after 'consumption' add 'sells or is engaged in the manufacture of textile fabrics intended for sale or wear.'"

Surgeon-Lieutenant-Colonel G. L. Walker, with the consent of the meeting, withdrew his resolution and proposed—

"That the Commissioners approve of the principle of the Bill."

M.R.Ry. V. Varadappa Naidu Garu, seconded.

This resolution on being put to the meeting was carried.

No. 2.

G.O., Mis. No. 1635 *M., dated* 23*rd September* 1896, *passing orders on the resolution No.* 3 *of the Commissioners, dated* 29*th June* 1896, re *the exercise by the Commissioners of the privilege of making recommendations to Government.*

Proposed by M.R.Ry. V. Varadappa Naidu Garu and seconded by M.R.Ry. G. Subramania Iyer Avargal—

"That the G.O. be recorded."

To this as an amendment M.R.Ry. P. V. Kistnasawmy Chetty Garu proposed and M.R.Ry. Salla Gurusawmy Chetty Garu seconded—

"That the following words be added: 'with an expression of regret that Government has not seen fit to depart from the view it took in its first G.O.'"

The amendment on being put to the meeting was carried.

M.R.Ry. W. S. Venkataramanjulu Naidu Garu, supported by M.R.Ry. P. V. Kistnaswamy Chetty Garu, called for a poll.

The poll was taken with the following result:—

Pro.

M.R.Ry. P. Theagaroya Chetty Garu.
M.R.Ry. M. K. Lakshmana Chariyar Avargal.
M.R.Ry. G. Subbarayalu Chetty Garu.
M.R.Ry. M. Ramakistnaiya Pantulu Garu.
M.R.Ry. R. Balakistnama Chetty Garu.
M.R.Ry. P. M. Sivangnana Mudaliyar Avargal.
M.R.Ry. W. S. Venkataramanjulu Naidu Garu.
M.R.Ry. V. C. Desika Chariyar Avargal.
M.R.Ry. P. V. Kistnasawmy Chetty Garu.
M.R.Ry. C. Tirumalayya Naidu Garu.
M.R.Ry. Salla Gurusawmy Chetty Garu.
The Hon'ble P. Rungiah Naidu Garu.
M.R.Ry. Rao Bahadur V. Krishnama Chariyar Avargal.
H. Ormerod, Esq.
M.R.Ry. C. Yetherajulu Naidu Garu.

Con.

M.R.Ry. Rao Bahadur C. Kalyanasundaram Chettiyar Avargal.
Cowasjee Eduljee, Esq.
M.R.Ry. G. Subramania Iyer Avargal.
Surgeon-Lieutenant-Colonel H. L. Walker.
Surgeon-Lieutenant-Colonel J. Maitland.
E. H. Elliot, Esq.
M.R.Ry. V. Varadappa Naidu Garu.

No. 3.

Proceedings of the Standing Committee, dated 18th September and 2nd October 1896.

Proposed by M.R.Ry. V. C. Desika Chariyar Avargal and seconded by M.R.Ry. P. V. Kistnasawmy Chetty Garu—

"That resolution No. 14 of 18th September 1896, be not confirmed and Counsel's opinion be taken."

The resolution on being put to the meeting was lost.

The proceedings were recorded.

No. 4.

Statement of Receipts and Disbursements from April to September 1896.

Recorded.

No. 5.

Progress Report of Works for August and September 1896.

Recorded.

The meeting terminated.

President, Municipal Commission.

Municipal Office, Madras,
October 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. Details of Minor Heads.	Estimate, 1896-97. Totals of Major Heads.	Receipts from April to Sept. 1896. Arrear.	Receipts from April to Sept. 1896. Current.	Total Receipts under Major Heads.
	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		1,569 4 7	31,827 8 0	
Deduct refund ..	....		....	....	
			1,569 4 7	31,827 8 0	33,396 12 7
(b) Tax on Buildings (Section 119)	4,98,000		21,194 14 7	1,54,724 6 3	
Deduct refund ..	....		22 6 10	99 1 0	
			21,172 7 9	1,54,625 5 3	1,75,797 13 0
(c) Tax on Lands (Section 119)	4,670		134 14 5	1,840 12 3	
Deduct refund ..	....		....	....	
			134 14 5	1,840 12 3	1,975 10 8
(d) Water Tax on Buildings (Section 138) ..	1,95,200		8,254 3 2	61,879 0 4	
Deduct refund ..	....		8 11 11	40 1 6	
			8,245 7 3	61,838 14 10	70,084 6 1
(e) Water Tax on Lands (Section 138) ..	1,600		42 13 0	736 6 4	
Deduct refund ..	....		....	0 8 4	
			42 13 0	735 14 0	778 11 0
(f) Lighting Tax on Buildings (Section 148) ..	62,330		2,654 5 4	19,359 14 2	
Deduct refund ..	....		2 12 8	12 6 0	
			2,651 8 8	19,347 8 2	21,999 0 10
(g) Lighting Tax on Lands (Section 148) ..	540		16 13 11	230 0 3	
Deduct refund ..	....		....	....	
			16 13 11	230 0 3	246 14 2
(h) Tax on Vehicles with Springs (Section 153).	29,550		163 0 0	12,955 0 0	
Deduct refund ..	....		....	19 0 0	
			163 0 0	12,936 0 0	13,099 0 0
(i) Tax on Animals (Section 153)	27,550		236 7 7	12,029 12 0	
Deduct refund ..	....		....	46 8 0	
			236 7 7	11,983 4 0	12,219 11 7
(j) Tax on Carts and other Vehicles without Springs (Section 164).	19,500		65 4 11	9,978 0 0	
Deduct refund ..	....		2 0 0	....	
			63 4 11	9,978 0 0	10,041 4 11
(k) Tolls on Vehicles and Animals entering Municipal limits (Section 170) ..	41,250		....	20,625 0 0	20,625 0 0
Total ..	....	9,45,690	....	....	3,60,264 4 10
Carried over ..	....	11,72,380	....	....	9,59,756 13 6

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

—	Estimate, 1896-97.		Receipts from April to Sept. 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	....	....	9,59,756 13 6
3. Revenue derived from Municipal property and powers apart from Taxation—					
(*a*) i. Payment for occupation of Municipal Lands (Section 136).	8,000		962 11 7	3,049 11 5	
Deduct refund ..	....		1 12 0	..	
			960 15 7	3,049 11 5	
ii. Rent of Lands and Buildings not falling under Section 136 ..	11,000		....	7,889 8 7	
(*b*) i. Sale-proceeds of lands.	6,000		....	1,089 11 8	
ii. Esplanades, &c., Grazing Rents ..	200		....	136 1 5	
iii. Rent of Cart-stands.	1,600		....	820 4 3	
iv. Rent of Municipal Wharf	1,600		....	....	
v. Produce of Lands, Gardens, &c.—					
(1) People's Park.	5,150		....	2,782 14 1	
(2) Napier Park ..	3,200		....	1,421 2 5	
(3) Sewage Farms.	25,440		....	12,603 6 11	
vi. Sale-proceeds of Old Materials ..	300		....	424 14 0	
(*c*) Conservancy Receipts—Sale of Rubbish ..	5,530		....	2,768 9 2	
(*d*) i. Income from Markets (Section 362)—					
(1) General Market.	10,410		....	5,352 2 3	
(2) Smithfield Market	4,540		....	2,273 6 6	
(3) Mailapur Market	....		....	15 12 0	
ii. Income from Slaughter-houses (Section 345)	10,930		....	5,655 2 4	
(*e*) Other Fees—					
i. Import of Timber and Firewood (Section 341)	80,000		....	63,206 0 0	
Deduct refund ..	....		....	11,392 12 9	
			....	51,813 3 3	
ii. Slaughter of Animals for Food (Section 347)	25,570		....	14,738 1 6	
iii. Private Markets (Section 362) ..	1,950		....	....	
iv. Licenses, Registration, &c., under Sections 210, 288, 289, 290, 294, 320, 332, 335, 338, 343, 346, 379 and 383 ..	27,000		1,309 12 5	7,266 0 0	
Deduct refund ..	....		....	....	
			1,309 12 5	7,266 0 0	
v. Cart-stand Fees ..	390		....	....	
vi. Distraint Fees ..	6,000		....	2,591 9 0	
Deduct refund ..	....		....	1 7 0	
			....	2,590 2 0	
(*f*) Fines under Municipal and other Acts—					
i. Municipal ..	2,000		....	1,512 8 2	
ii. Police ..	....		....	....	
(*g*) Interest on Investments —General	8,250		....	7,500 0 0	
(*h*) Premium on Loan ..	....		....	....	
Total ..	....	2,45,060	2,270 12 0	1,31,702 9 11	1,33,973 5 11
Carried over ..	....	14,17,440	....	....	10,93,730 3 5

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

—	Estimate, 1896-97.		Receipts from April to Sept. 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	....	....	10,93,730 3 5
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		11 14 11	....	
(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	
(4) New drainage scheme ..	1,50,000		....	1,50,000 0 0	
		1,82,910	11 14 11	1,79,108 0 0	1,79,119 14 11
5. Miscellaneous—					
(*a*) Payments for Water for Non-domestic Purposes	18,000		....	9,595 1 5	
(*b*) Sundry Receipts—					
Water Works ..	2,800		....	332 9 5	
(*c*) Other Items ..	4,000		....	1,738 4 5	
(*d*) Sale of Lymph ..	2,100		....	1,398 5 6	
(*e*) Refund from Expenditure of previous years.	1,000		....	1,483 1 9	
		27,900	....	14,547 6 6	14,547 6 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		....	13,364 13 10	
		27,000	....	13,364 13 10	13,364 13 10
Advances Recovered—					
i. Permanent ..	....		52 14 0	....	
ii. Others	10,000		11,776 1 9	19,648 11 11	
Total ..	....	10,000	11,828 15 9	19,648 11 11	31,477 11 8
Grand Total ..	....	16,65,250	....	....	13,32,240 2 4

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 from April to Sept. 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			3,229 3 3	
(*b*) Buildings	4,300			20,335 13 6	
(*c*) Drainage	800			28,917 13 10	
(*d*) Water-supply ..	20,000			49,199 8 9	
(*e*) Miscellaneous ..	530			3 12 1	
		40,690		101,686 3 5	
2. Repairs—					
(*a*) Communications ..	1,05,400			60,284 1 8	
(*b*) Buildings	8,140			6,952 1 0	
(*c*) Drainage—					
Repairs to Works, &c.	1,53,480			70,530 11 2	
Establishment ..	14,690			2,730 7 2	
Overtime ..	930			451 2 5	
Allowances ..	450			....	
Leave Allowances ..	150			....	
(*d*) Water-supply—					
Repairs to Works, &c.	36,500			16,663 0 0	
Establishment ..	11,690			5,350 2 8	
Allowances ..	300			110 7 9	
Leave Allowances ..	120			87 12 0	
(*e*) Miscellaneous ..	500			35 13 10	
		3,32,350		1,63,195 11 8	
3. Establishment—					
(*a*) General—					
In-door	20,810			9,865 8 4	
Out-door	6,400			3,177 14 2	
Allowances ..	960			480 0 0	
Leave Allowances ..	240			42 5 2	
(*b*) Steam Road Roller—					
Establishment ..	960			480 0 0	
Overtime ..	600			116 1 6	
Fitters' Staff ..	140			62 5 4	
		30,110		14,224 2 6	
4. Tools and Plant ..	....	5,100		3,755 7 9	
5. Miscellaneous—					
(*a*) Stationery	1,500			722 4 6	
(*b*) Printing Charges ..	1,500			441 3 1	
(*c*) Advertising Charges ..	1,000			284 1 3	
(*d*) Law Charges and Stamp Duties	2,000			4,132 3 6	
(*e*) Office Furniture ..	350			101 1 9	
(*f*) Contingent	400			183 11 2	
(*g*) Water Works Contingent	500			101 10 1	
(*h*) Labour—Punkah ..	120			55 4 10	
(*i*) Clothing for Peons and Badges for Road Coolies.	1,300			550 2 6	
(*j*) Fuel, Oil, &c., for Steam Road Roller ..	7,500			3,790 13 3	
(*k*) Inspection of Dangerous Buildings	....			181 0 2	
		16,170		10,543 8 1	
Total, Grant I ..	....	....	4,24,420	....	2,93,405 1 5
GRANT II (*Education*)—					
1. Training Schools—					
(*a*) Stipends to Teachers attending Training schools	600			101 15 3	
(*b*) Do. Sessional schools.	400			10 0 0	
		1,000		111 15 3	
2. Results Grants	....	2,500		822 3 0	
3. Inspection—					
Establishment ..	900			451 2 1	
Allowances ..	240			120 5 2	
Contingent	50			35 3 11	
		1,190		606 11 2	
4. Miscellaneous—					
(*a*) Building grant ..	1,000			5 0 0	
(*b*) Furniture, apparatus, &c.	500			315 15 0	
		1,500		320 15 0	
Total, Grant II ..	....	....	13,190	....	1,861 12 5
Carried over ..	....	....	4,37,610	....	2,95,266 13 10

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

—	Estimate, 1896–97. Details of Minor Heads.	Totals of Minor Heads.	Totals of Major Heads.	Expenditure from April to Sept. 1896.	Total Expenditure under Major Heads.
	RS.	RS.	RS.	RS. A. P.	RS. A. P.
Brought over ..	....	....	4,37,610	....	2,95,266 13 10
GRANT III (*Sanitation and Medical Services*)—					
1. Hospitals and Dispensaries—					
i. Triplicane Hospital—					
(*a*) Establishment ..	3,320			1,524 2 8	
Medicines and supplies.	8,480			2,145 14 7	
Diets of Patients ..	4,060			1,816 9 4	
ii. Black Town Dispensary—					
(*a*) Establishment ..	2,840			1,421 14 0	
(*b*) Medicines and supplies.	4,430			4,094 9 10	
iii. Divisional Dispensaries..	3,500			....	
		26,630		11,003 2 5	
2. (*a*) Contributions to Provincial Funds—					
i. Hospitals	20,000			....	
ii. Medical College ..	2,000			....	
(*b*) Contribution for St. Thomé Dispensary.	1,000			600 0 0	
(*c*) Do. for Convent Dispensary ..	240			80 0 0	
(*d*) Do. for Victoria Caste and Gosha Hospital	500			500 0 0	
(*e*) Do. for Sembiam Dispensary ..	600			....	
		24,340		1,180 0 0	
3. Vaccination—					
(*a*) Establishment ..	6,630			3,281 8 0	
Allowances	240			120 0 0	
(*b*) Contingencies—					
Animal Vaccination, Stationery, Clothing, &c.	4,300			2,524 14 5	
		11,170		5,926 6 5	
4. Registration of Births and Deaths—					
(*a*) Establishment ..	7,420			3,673 2 5	
(*b*) Allowances	240			120 0 0	
(*c*) Contingencies—					
Stationery, Clothing, &c.	1,200			556 15 2	
		8,860		4,350 1 7	
5. Conservancy—					
(*a*) Establishment—					
General	20,700			13,463 13 9	
Allowances	1,370			991 10 8	
Street Conservancy ..	6,620			4,224 13 10	
House do. ..	7,190			3,240 0 7	
(*b*) Hire of Scavengers ..	58,280			18,141 7 10	
(*c*) Do. of Bullocks ..	1,20,660			57,553 6 0	
(*d*) Do. of Carts ..	710			4,656 11 7	
(*e*) Night-soil Depôts and Shools—					
Establishment ..	790			401 12 11	
Labour	9,730			7,599 10 11	
(*f*) Sanding Latrines ..	2,000			50 7 4	
(*g*) Maintenance of Sewage Farms—					
Establishment ..	1,440			840 0 0	
Overtime ..	150			93 13 6	
Fitters' staff ..	210			100 8 0	
Labour	11,020			11,919 1 9	
Leave allowances ..	50			....	
(*h*) Rent of Sewage Farms.	760			383 0 0	
(*i*) Rent of ground for a Parcherry	360			180 0 0	
(*j*) Rent of Lorry Stations and Cart Depôts ..	560			251 12 0	
(*k*) Burial and Burning Grounds—					
Labour	2,870			1,642 3 0	
	2,45,470			1,25,734 5 8	
Carried over ..	....	71,000	4,37,610	22,459 10 5	2,95,266 13 10

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

—	Estimate, 1896–97. Details of Minor Heads.	Totals of Minor Heads.	Totals of Major Heads.	Expenditure from April to Sept. 1896.	Total Expenditure under Major Heads.
	RS.	RS.	RS.	RS. A. P.	RS. A. P.
Brought over ..	....		4,37,610		2,95,266 13 10
GRANT III—*cont.*	....	71,000		22,459 10 5	
5. Conservancy—*cont.* ..	2,45,470			1,25,734 5 8	
(*l*) Repair of Carts, Boats, and Buckets ..	7,000			9,460 6 9	
(*m*) Contingent { General ..	7,000			3,495 11 11	
{ Cholera ..	3,000			487 13 9	
(*n*) Improvement of Parcherries	5,000			1,956 1 10	
(*o*) Road Watering—					
Establishment ..	1,430			711 0 4	
Labour	12,450			6,047 11 0	
(*p*) Tools and Plant ..	740			17,854 10 1	
		2,82,090		1,65,747 13 4	
6. Miscellaneous—					
(*a*) Stationery	1,500			755 5 10	
(*b*) Printing Charges ..	700			238 10 2	
(*c*) Advertising Charges ..	900			138 6 0	
(*d*) Law Charges and Stamp Duties	500			541 7 6	
(*e*) Office Furniture ..	400			69 2 11	
(*f*) Labour—Punkah ..	60			30 0 0	
(*g*) Clothing for Peons ..	1,800			923 1 7	
(*h*) Badges and Belts ..	330			248 9 7	
(*i*) Extra Staff	850			100 8 3	
		7,040		3,045 3 10	
Total, Grant III ..	....		3,60,130	....	1,91,252 11 7
GRANT IV (*Miscellaneous Municipal Purposes*)—					
1. Lighting—					
Establishment	1,680			868 1 0	
Labour	360			180 0 0	
Maintenance	42,000			25,176 1 2	
Additional Lamps and Sundries	5,000			140 11 7	
Repairs to Lamps and Posts	1,000			187 3 11	
		50,040		26,552 1 8	
2. Markets & Slaughter-houses—					
(*a*) General Market—					
Establishment ..	640			316 0 2	
Labour and Contingencies	700			232 1 5	
(*b*) Smithfield Market—					
Establishment ..	500			251 1 6	
Labour and Contingencies	630			197 14 8	
(*c*) Mailapur Market—					
Establishment ..	30			26 0 0	
Labour and Contingencies	120			134 15 5	
(*d*) Slaughter-houses—					
Establishment ..	890			444 15 0	
Labour and Contingencies	2,340			1,069 7 1	
		5,850		2,672 7 3	
3. Avenues—					
Labour	3,300			1,398 8 1	
Tools and Plant ..	100			50 13 9	
		3,400		1,449 5 10	
Carried over ..	....	59,290	7,97,740	30,673 14 9	4,86,519 9 5

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

—	Estimate, 1896–97. Details of Minor Heads.	Totals of Minor Heads.	Totals of Major Heads.	Expenditure from April to Sept. 1896.	Total Expenditure under Major Heads.
	RS.	RS.	RS.	RS. A. P.	RS. A. P.
Brought over ..	....	....	7,97,740	....	4,86,519 9 5
		59,290		30,673 14 9	
GRANT IV—*cont.*					
4. Public Parks—					
(*a*) People's Park—					
Establishment ..	3,200			1,593 14 8	
Labour, &c. ..	15,400			7,962 4 3	
Tools and Plant ..	200			33 5 4	
(*b*) Napier Park—					
Establishment ..	380			192 0 0	
Allowances ..	120			60 0 0	
Labour, &c. ..	2,290			1,045 10 9	
Tools and Plant ..	30			4 13 0	
		21,620		10,892 0 0	
5. Survey of Land	....	940		468 0 0	
6. Fire—					
Establishment ..	3,980			1,122 0 0	
Labour, &c.	3,680			553 5 2	
Leave Allowances ..	50			....	
Tools and Plant ..	200			111 1 5	
		7,910		1,786 6 7	
7. Other Charges—					
(*a*) Esplanades	800			357 11 0	
(*b*) Quit-rent	1,500			1,086 2 5	
(*c*) Payment for Red Hills Water	14,000			7,218 0 0	
(*d*) Rewards for destruction of Dogs and Venomous Snakes	1,350			938 15 0	
(*e*) Municipal Proceedings, &c., Charges—					
Stationery ..	160			142 8 3	
Printing ..	2,250			196 13 0	
Advertising ..	1,400			406 9 6	
(*f*) Law Charges ..	300			21 8 0	
(*g*) Election Charges ..	800			179 8 2	
(*h*) Cost of Tin Tickets ..	180			84 13 3	
(*i*) Tools and Plant ..	200			1 12 0	
(*j*) Office Furniture ..	50			....	
(*k*) Other items ..	1,700			462 14 1	
(*l*) Contribution to Provincial Funds ..	50,000			....	
(*m*) Stores—				688 6 9	
Establishment ..	1,380				
Contingencies—					
Coolies for Stock-taking, Stationery, Clothing, &c.	300			169 13 1	
(*n*) Workshops—				1,385 10 3	
Establishment ..	2,970			40 0 0	
Allowance ..	240				
		79,580		13,381 0 9	
Total, Grant IV ..	....		1,69,340	....	57,201 6 1
GRANT V (*Supervision and Management*)—		33,600		19,409 5 8	
1. Salaries of Officers ..	....			2,124 13 11	
2. Head Office—					
(*a*) Establishment ..	4,370			83 1 0	
(*b*) Stationery	200			39 13 2	
(*c*) Printing Charges ..	50			....	
(*d*) Advertising Charges ..	30			564 7 0	
(*e*) Insurance on Office Premises ..	690			....	
(*f*) Office Furniture ..	250			22 8 10	
(*g*) Contingent ..	400			58 13 10	
(*h*) Labour—Punkah ..	120			25 9 7	
(*i*) Clothing for Peons ..	110				
		6,220	....	2,919 3 4	
Carried over ..	....	39,320	9,67,080	22,328 9 0	5,43,720 15 6

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

—	Estimate, 1896–97. Details of Minor Heads.	Estimate, 1896–97. Totals of Minor Heads.	Estimate, 1896–97. Totals of Major Heads.	Expenditure from April to Sept. 1896.	Total Expenditure under Major Heads.
	Rs.	Rs.	Rs.	Rs. A. P.	Rs. A. P.
Brought over ..	....	....	9,67,080	....	5,43,720 15 6
GRANT V—*cont.* ..		39,820		22,328 9 0	
3. Assessment and Collection—					
(*a*) Establishment ..	39,030			19,390 5 1	
Allowances ..	600			300 0 0	
Leave Allowances ..	400			162 15 3	
(*b*) Stationery ..	1,800			1,104 11 0	
(*c*) Printing Charges ..	2,500			1,309 3 7	
(*d*) Advertising Charges ..	300			93 13 0	
(*e*) Law Charges and Stamp Duties	2,000			1,569 8 0	
(*f*) Office Furniture ..	200			49 4 1	
(*g*) Contingent ..	1,000			481 5 8	
(*h*) Labour—Punkah ..	240			116 6 8	
(*i*) Clothing for Inspectors and Peons ..	400			....	
(*j*) Extra Writers, Coolies and Carts	2,500			1,075 12 3	
(*k*) Commissioners' Fees ..	1,000			220 0 0	
(*l*) Numbering Doors ..	300			....	
		52,270		25,873 4 7	
4. Contribution for Central Office and Audit Establishments	....	2,500		1,250 0 0	
Total, Grant V ..	....		94,590	....	49,451 13 7
Repayment of Debt—					
Sinking Fund—					
Water Works Loan (1869–73).	28,600			14,300 0 0	
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			3,050 0 0	
Water Works Loan (1895) ..	3,050				
		53,920	53,920	....	23,210 0 0
Total ..	....				
Interest—	Rs.				
4% W.W. Loan, 1869–73	14,30,000	57,200		28,600 0 0	
6% Debenture Loan, 1879	20,000	1,200		600 0 0	
5% Water-supply Extension Loan, 1882	2,50,000	12,500		10,100 0 0	
„ B.T. Drainage Loan, 1882	1,00,000	5,000		3,662 8 0	
„ do. 1883	3,00,000	15,000		7,350 0 0	
„ do. 1885	18,000	17,820		9,275 0 0	
6% do. 1885	2,82,000			6,000 0 0	
do. 1887	1,00,000	6,000		3,750 0 0	
5% do. 1888	1,50,000	7,500		3,750 0 0	
do. 1889	1,50,000	7,500		500 0 0	
„ W.W. Loan, 1889	20,000	1,000		1,250 0 0	
„ B.T. Drainage Loan, 1890	50,000	2,500		8,000 0 0	
4% W. W. Loan, 1895 ..	4,00,000	16,000			
Total ..	....		1,49,220	....	82,837 8 0
		1,49,220			
Advances Recoverable—					
i. Permanent	....			10 0 0	
ii. Others	....			28,805 14 1	
Total ..	....			....	28,815 14 1
Refund of other than Current Collections	....	....	5,000	....	4,509 12 2
Carried over ..	....	....	12,69,810	....	7,32,545 15 4

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

—	Estimate, 1896–97. Details of Minor Heads.	Estimate, 1896–97. Totals of Minor Heads.	Estimate, 1896–97. Totals of Major Heads.	Expenditure from April to Sept. 1896.	Total Expenditure under Major Heads.
	Rs.	Rs.	Rs.	Rs. A. P.	Rs. A. P.
Brought over ..	....	....	12,69,810	....	7,32,545 15 4
Pensions and Gratuities—				2,794 9 8	
(*a*) Superior Grade ..	5,310			97 0 6	
(*b*) Inferior Grade ..	240	5,550	5,550	....	2,891 10 2
Total ..	....				
Total Expenditure ..	....		12,75,360	....	7,35,437 9 6
Closing Balance—				5,74,916 14 2	
General Fund	....	3,50,080		73 0 0	
Water Works Fund ..	....	1,200		21,812 10 8	
Lighting Fund	....	38,610			
Total ..	....		3,89,890	....	5,96,802 8 10
Grand Total ..	....	....	16,65,250	....	13,32,240 2 4

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.

The accounts for April and May 1896 have been audited by the Government Auditors.

Rev. Dept., Municipal Office,
Madras, 5th Oct. 1896.

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

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

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3/114 Trades

MADRAS MUNICIPALITY.

PUBLIC WORKS DEPARTMENT.

PROGRESS REPORT of WORKS executed and EXPENDITURE incurred during the months of AUGUST and SEPTEMBER 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 Aug. 1896.	Percentage of work done in Sept. 1896.	Total.	Expenditure: Up to previous month.	Expenditure: In Aug. and Sept. 1896.	Expenditure: Total.	Remarks.
	GRANT I, PUBLIC WORKS.											
	i. NEW WORKS.											
	(*a*) COMMUNICATIONS.	RS.	RS.	RS.					RS.	RS.	RS.	
	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 footpath 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	..	..	..	..	..	6	6	
	Fencing roads in dangerous places	500	..	500	..	..	..	..	..	..	..	
	Rail-fencing at Haddow's Road, Nungumbakam, 6th Division.	500	..	..	..	..	..	..	..	206	206	
	Do. Monteith's Road from parapet to Messrs. Deschamps' gate, 5th Division.	320	..	..	..	..	..	..	..	..	..	
	Removing and renewing the culverts at Otary Burial Ground, 6th Division.	220	..	..	..	..	..	..	..	..	..	
	Petty works	225	..	225	..	..	..	..	115	..	115	
	Arrears of 1895-96.											
	Re-opening of Male Asylum Road, 5th Division	1,900	782	..	100	..	..	100	482	..	482	
	Constructing a culvert in Male Asylum Road, 5th Division ..	100	27	..	100	..	..	100	57	..	57	
	Rail-fencing the west side of Madavakam Road from Lunatic Asylum to Pursewalkam High Road, 6th Division.	2,900	..	..	100	..	..	100	2,330	33	2,363	
		..	..	..	..	..	..	..	2,984	245	3,229	
	(*b*) BUILDINGS.											
	Corrugated iron dust-bins	3,000	..	3,000	..	..	..	..	..	..	..	
	Constructing Timber and Firewood Licensing Station at Ennore, including the value of land.	700	..	700	..	..	..	..	77	..	77	
	Land for a Vaccine Depôt at Mylapore, 8th Division ..	300	..	..	..	..	..	..	300	..	300	

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 Aug. 1896.	Percentage of work done in Sept. 1896.	Total.	Expenditure Up to previous month.	Expenditure In Aug. and Sept. 1896.	Expenditure Total.	Remarks.
	i. NEW WORKS—*cont.*											
	(*b*) BUILDINGS—*cont.*	RS.	RS.	RS.					RS.	RS.	RS.	
	Constructing a Bathing Fountain for males and females in the compound No. 507, south end of Mint Street, 2nd Division.	2,257	..	..	20	..	..	20	20	..	20	
	Erecting a Tiffin room on the western side of the Sanitary Inspector's Office in Municipal Office premises, 3rd Division.	355	..	..	100	..	..	100	2	..	2	
	Constructing a new tile-roof shed for Blacksmiths in the compound of the Municipal Workshop, 2nd Division.	1,800	..	..	..	..	..	..	..	..	..	
Do.	a new furnace for casting at the Municipal Workshop, 2nd Division.	130	..	..	..	..	..	..	..	..	..	
Do.	a boundary wall on the western side of the cemetery in Kilpauk Garden Road, 6th Division.	3,000	..	..	..	..	..	..	..	..	..	
Do.	a gate-way and tunnel at the Kilpauk Cemetery, 6th Division.	225	..	..	..	..	..	..	..	..	..	
	Land for a passage to the latrine near Ramasawmi Pillai Street, Pursavakum, 5th Division.	200	..	..	..	..	..	..	..	200	200	
	Constructing a Toll-gate at Veyasurpady	..	..	..	..	..	..	..	..	3	3	
	Petty works	600	..	600	..	..	..	..	125	19	144	
	Arrears of 1895–96.											
	Proposed New Market plans, &c.	500	..	..	..	..	..	..	282	150	432	
	Constructing two Horbury latrines in Devaraja Mudali Street, 7th Division.	1,760	248	..	100	..	..	100	1,521	2	1,523	
	Covering the open portion of the shed at Municipal Stores ..	180	..	..	50	..	..	50	106	..	106	
	Extending the zinc fencing at the northern end of the Lions' cage, People's Park, 5th Division.	260	91	..	..	..	..	..	114	..	114	
	Constructing two Horbury latrines of 15 seats each in Hanumantharoyan Covil Street, 7th Division.	1,760	293	..	100	..	..	100	1,482	1	1,483	
Do.	two Horbury latrines in Mangapathy Naik Street, 7th Division.	1,900	1,554	..	100	..	..	100	236	1	237	
	Additions and alterations to Royapettah Hospital	5,000	3,525	..	..	..	..	..	1,027	66	1,093	
	Fixing two 20-seat Horbury latrines in Chetti's garden, 7th Division.	2,425	1,881	..	100	..	..	100	159	1	160	
	Erecting Cholera shed in Kristnampet, 8th Division ..	12,250	3,369	..	100	..	..	100	8,284	97	8,381	
	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	..	100	..	..	100	762	48	810	
Do.	one 15-seat Horbury latrine for females near Grain Bazaar in Wall-tax Road, 2nd Division.	890	76	..	100	..	..	100	698	62	760	
	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	..	97	3	..	100	1,368	151	1,519	

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 Aug. 1896.	Percentage of work done in Sept. 1896.	Total.	Expenditure Up to previous month.	Expenditure In Aug. and Sept. 1896.	Expenditure Total.	Remarks.
	i. NEW WORKS—*cont.*											
	(*b*) BUILDINGS—*cont.*	RS.	RS.	RS.					RS.	RS.	RS.	
	Arrears of 1895–96—cont.											
	Constructing two Horbury latrines of 15 seats each—one for males and the other for females—in Cox Parcherry, 7th Division.	1,900	30	..	100	..	..	100	1,574	89	1,663	
Do.	Engine-room, extending W.W. Overseer's Office room and removing and re-roofing east side verandah.	1,190	144	..	100	..	..	100	909	62	971	
	Extending and altering the cook-room attached to the Superintendent's quarter's, Monegar Choultry Slaughter-house, 1st Division.	155	..	..	100	..	..	100	..	133	133	
	Constructing an Incinerator	1,00,000	..	..	1	..	..	1	138	..	138	
		..	..	..	..	..	..	..	19,251	1,085	20,336	
	(*c*) DRAINAGE.											
	Constructing 6″ masonry drain in Pullappen Street, from Triplicane High Road to Sheik Davood Street, 7th Division.	600	..	..	100	..	..	100	600	..	600	
	Extending the centre covered drain in Venkatachala Achary Street, Komaleswaranpet, 5th Division.	130	..	130	99	1	..	100	..	..	..	
	Constructing 6″ masonry drain in minor street in Mukternisa Begam Street, 7th Division.	130	..	130	100	..	..	100	..	..	..	
	Constructing 6″ in Nele Vera Chetty Street, 7th Division ..	140	..	140	100	..	..	100	..	132	132	
	Madras New Drainage	..	..	..	..	..	..	..	105	23	128	
	Constructing 6″ masonry drain in Hanumantharoyan Covil Lane, Triplicane, 7th Division.	116	..	..	..	..	..	..	..	106	106	
	Fixing 12 cement pipes 18″ diameter at the breach in the end of the outfall channel to carry the sewage into the sea, 1st Division.	165	..	..	..	..	..	..	..	..	..	
	Constructing 2′ drain and 6″ drain at the back of the mustering shed at Carniswarar Covil Road, Mylapore, 8th Division.	345	..	..	..	100	..	100	..	..	..	
Do.	a channel from D'Mellow's Road pumping station to the Rubbish Depot for carrying the sewage water to the latter, 4th Division.	875	..	..	..	60	20	80	..	..	..	
Do.	400′ of 6″ masonry drain on the north side of Avadanam Ramanjier Street, 1st Division.	230	..	..	..	100	..	100	..	..	..	
Do.	a trial drain in Parish Vencatachella Iyer Street, 3rd division.	6,483	..	..	..	50	50	100	..	50	50	
Do.	12″ drain on the north side of Mount Road from Messrs. Addison & Co, up to masonry drain towards east, 6th Division.	750	..	..	..	..	..	..	..	..	..	

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 Aug. 1896.	Percentage of work done in Sept. 1896.	Total.	Expenditure Up to previous month.	Expenditure In Aug. and Sept. 1896.	Expenditure Total.	Remarks.
	i. NEW WORKS—*cont.*											
	(*c*) DRAINAGE.	Rs.	Rs.	Rs.					Rs.	Rs.	Rs.	
	Constructing 18″ masonry drain across Popham's Esplanade Road with the scoop drain, 3rd Division.	195	..	..	..	30	65	95	..	..	..	
	Petty works	400	..	400	..	..	..	..	76	137	213	
	Arrears of 1895–96.											
	Laying cement pipe drain from Thacker's Street down to DeMellow's Road, 5th Division.	28,000	212	..	75	5	10	90	4,278	18,689	22,967	
	Constructing 6″ masonry drain in Tippu Sahib Street, 7th Division.	510	..	..	100	..	..	100	391	..	391	
Do.	9″ masonry drain on both sides of Narayanappa Naik Street, 1st Division.	1,440	64	..	90	..	..	90	1,024	..	1,024	
Do.	6″ masonry drain in Kandappa Mudali Street, 7th Division.	200	..	..	100	..	..	100	156	..	156	
Do.	6″ masonry drain in Habibullah Sahib Lane, 7th Division.	200	..	..	100	..	..	100	144	..	144	
	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	..	100	..	..	100	1,730	54	1,784	
	Constructing a trough at the end of outfall channel for letting sewage into the sea, 1st Division.	440	195	..	100	..	..	100	252	..	252	
Do.	6″ masonry drain in Gangathareswarar Coivl Road, 5th Division.	145	110	..	100	..	..	100	4	..	4	
	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	..	100	..	..	100	63	Cr. 614	Cr. 551	
	Constructing 9″ masonry drain in Basuviah Street, 1st Division.	1,050	..	..	100	..	..	100	..	692	692	
Do.	6″ masonry drain in Ramanjacootam Street, 1st Divison.	975	..	..	100	..	..	100	..	755	755	
Do.	12″ drain back of Mr. Siddan's house and joining with the old drain in Mrs. Kennedy's compound, 5th Division.	300	114	..	100	..	..	100	..	158	158	
Do.	6″ masonry drain on both sides of Solayyappen Street from Valluvan Street to Ramanjiar Street.	660	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	
		..	..	..	..	..	..	..	8,736	20,182	28,918	

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 Aug. 1896.	Percentage of work done in Sept. 1896.	Total.	Expenditure Up to previous month.	Expenditure In Aug. and Sept. 1896.	Expenditure Total.	Remarks.
	i. NEW WORKS—*cont.*											
	(*d*) WATER-SUPPLY.	Rs.	Rs.	Rs.					Rs.	Rs.	Rs.	
	Laying 8″ and 6″ pipes from 42″ main through Venaitheertha Mudaly Street and Flower's Road to Poonamallee Road and removing 4″ and 3″ in the said roads.	6,230	..	6,230	5	75	20	100	5,463	121	5,584	
	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	12	75	13	100	..	55	55	
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	90	10	..	100	..	12	12	
	Removing about 300 feet of 1¼″ 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	100	..	..	100	..	61	61	
	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	..	50	20	70	..	29	29	
	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	60	40	..	100	..	40	40	
	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	..	..	60	60	..	..	..	
	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	100	..	..	100	..	34	34	
	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	100	..	..	100	..	147	147	

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	i. NEW WORKS—*cont.*											
	(*d*) WATER-SUPPLY—*cont.*	RS.	RS.	RS.					RS.	RS.	RS.	
	Removing 2½″, 2″ and 1¾″ pipes from south Madavithi that lead to the fountain in the southern side of Parthasarathi Covil tank, and substituting with 4″ and 3″ pipes up to the junction of Hanumantharoyer Covil Street, 7th Division.	730	..	730	..	..	..	..	..	713	713	
	Laying 415′ of 3″ and 90′ 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	..	..	..	..	..	5	5	
	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	..	40	60	100	..	..	..	
	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	80	10	10	100	..	11	11	
	Do. do. along Maniganda Mudali Street ..	160	..	160	..	..	..	..	..	..	..	
	Do. a 2″ branch from the 1½″ main in Ummen Pagoda Street and laying connecting the pipe in Sreenivasa Iyer Street and fixing a double tap fountain in the middle of the street, 2nd Division.	300	..	300	80	19	..	99	..	11	11	
	Laying 2½″ and 2″ pipes from 10″ main in Mint Street through Erasappen 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	90	10	..	100	..	20	20	
	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	100	..	..	100	..	126	126	
	Taking 3″ branch from 4″ main at Thathamuthiappen Street to Manigunda Mudeli Street, and laying 280 of 3″ pipe and connecting the house service connection, 2nd Division.	270	..	..	90	..	9	99	..	5	5	
	Extending the 4′ main through Cope Venkatachella Iyer Street, and Lane and connecting the same with Govinthappa Naiken Street, 2nd Division.	216	..	..	..	..	..	..	..	..	..	
	Lying 4″ C.I. pipe from 7″ main in Chitrakolam to Car Street, and connecting with 2″ main in North Mada vithi, Mylapur, 8th Division.	880	..	..	100	..	..	100	..	24	24	

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	i. NEW WORKS—*cont.*											
	(*d*) WATER-SUPPLY—*cont.*	RS.	RS.	RS.	RS.				RS.	RS.	RS.	
	Laying 3″ and 2½″ pipes in Appiah Mettu Street by taking a 3″ branch from 9″ main in Mint Street.	288	..	..	..	..	100	100	..	12	12	
	Removing 600′ of 4″, 200′ of 2½″ and 50′ of 2″ and laying and jointing 1,272′ of 6″ and 424′ of 5″ pipes throughout Thyappa Mudali Street 7″ from main in St. Xavier Street and connecting 3″ in Ibramji Sahib Street and re-connecting all the existing service, 3rd Division.	2,813	..	..	..	..	70	70	..	..	..	
	Removing 300′ of 3″ and 185′ of 2″ pipes and laying down 300′ of 4″ and 285′ of 3″ pipes instead in Siva Muttia Mudali Street to Venkatiah Lane and Street from 7″ main in Sala Vinayagar Covil Street, and fixing a single tap fountain in the middle of Venkatien Street, 3rd Division.	516	..	..	..	..	100	100	..	..	..	
	Laying pipe from 7″ main in DeMellow's Road and fixing a tap inside the Pig Slaughter-house, 4th Division.	251	..	..	..	100	..	100	..	19	19	
	Laying 2″ C.I. pipe and fixing two stand pipes, one in the new burial ground and one in wharf at Yellapatha Madah Covil Road, 8th Division.	594	..	..	..	..	100	100	..	..	..	
	Laying 2″ C.I. pipe from 4″ main in Carneswarer Covil Street to the Rubbish Depot of Mylapore and fixing two stand pipes for the use of cultivation, 8th Division.	458	..	..	..	..	100	100	..	..	..	
	Laying 3″ C.I. pipe in Aiya Mudali Street, 2nd Division, and removing the 2″ main 100 feet.	369	..	..	..	..	..	..	..	..	..	
	Laying 2″ pipe and erecting two tap fountain in Guffoor Sahib Street, 7th Division.	188	..	..	..	..	25	25	..	..	..	
	Removing 3,700′ of 6″ 4″ and 3″ C.I. pipes, cleaning the same by means of manual fire-engine and re-laying the same with its connections about 50 in number, and also removing, cleaning and re-laying the 1¼″ pipe connections in Black Town Dispensary, in Monegar Choultry Road, from Jandra Pillair Covil Street as far as Ibramji Sahib Street, 1st Division.	926	..	..	..	..	6	6	..	..	..	
	Laying pipes in few other streets	1,600	..	1,600	..	..	..	..	..	262	262	
	Fixing meters	2,000	..	2,000	..	..	..	..	4	31	35	
	Flushing pipes	1,000	..	1,000	..	..	..	..	11	313	324	
	Petty works	1,000	..	1,000	..	..	..	..				
	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	3,50,607	..	99	1	..	100	33,589	7,392	40,981	

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	i. NEW WORKS—*cont.*											
	(*d*) WATER-SUPPLY—*cont.*											
	Arrears of 1895-96—cont.	Rs.	Rs.	Rs.					Rs.	Rs.	Rs.	
	Laying 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	..	100	..	..	100	77	..	77	
	Removing the 3" and 2½" pipes in Cutcherry Jabamalai Madah Church Road and Bazaar Road and substituting in their stead 6" pipes, 8th Division.	7,620	5,325	..	100	..	..	100	204	..	204	
	Laying and jointing 1,777' of 4" pipe, connecting the 6" near 4-tap pillar fountain in Popham's Broadway with the 7" in Mannady Street, removing 1,219' of 2", 1¾" and 1¼" piping and connecting the existing services, 3rd Division.	2,070	2,025	..	100	..	..	100	1	..	1	
	Connecting a 4" pipe from the 7" main in Hanumantharoyen Covil Street and laying through Senganna Naik Street, Yella Candappa Chetti Street and Wall-tax Road, 2nd Division.	1,100	1,068	..	100	..	..	100	Cr. 206	..	Cr. 206	
	Substituting 4" pipe, removing 3" and 2½" 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	..	100	..	..	100	36	..	36	
	Laying pipes 9", 8" and 7" from 36" in Poonamallee Road junction with Ritherdon Road to Gengu 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.	6,700	5,883	..	100	..	..	100	234	..	234	
		..	..	..	..	..	..	..	40,019	9,181	49,200	
	(*e*) MISCELLANEOUS.											
	Supplying 200 demarcation stones with marks M.M.C. noted on each.	330	..	330	..	..	..	..	..	..	..	
	Petty works	200	..	200	..	..	..	..	4	..	4	
		..	..	..	..	..	..	..	4	..	4	

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	GRANT I, PUBLIC WORKS.											
	ii. REPAIRS.											
	(*a*) COMMUNICATIONS.	Rs.	Rs.	Rs.					Rs.	Rs.	Rs.	
	Reform by contract—	..	..	36,000	..	..	..	..	14,446	4,823	19,269	
	Materials	..	..	9,000	..	..	..	..	3,200	1,834	5,034	
	Cartage	..	..	4,000	..	..	..	..	2,163	1,106	3,269	
	Labour for reforming	..	..	1,910	..	..	..	..	580	286	866	
	Labour for rolling	..	..	50,000	..	..	..	..	13,462	6,930	20,392	
	Repairs materials	..	..	..	..	..	..	..	8,305	1,886	10,191	
	Stock of road materials	..	..	1,500	..	..	..	..	51	85	136	
	Repairs to culverts and footpaths	..	..	2,000	..	..	..	..	824	218	1,042	
	Repairs to bridges—	..	..	420	50	50	..	100	..	..	..	
	Repairing canal bridges	..	..	540	..	..	..	..	36	49	85	
	Do. the bridge over the Otary nulla in Strahan's Road, 5th Division.	..	..	..	..	..	..	..	43,067	17,217	60,284	
	Petty works	..	..	..	..	..	..	..				
	(*b*) BUILDINGS.											
	Repairing the Brahman 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	..	20	40	60	..	..	..	
	Do. the male and female latrines in Arunachella Pandaram Street, 5th Division.	210	..	210	100	..	..	100	..	169	169	
	Do. the compund wall of the Chulay Slaughter-house, 5th Division.	250	..	250	100	..	..	100	..	..	..	
	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	100	..	..	100	..	238	238	
	Do. the male and female latrines near Boriakolam, 5th Division.	140	..	140	100	..	..	100	..	..	..	
	Do. the male and female latrines in Gramaparachery, 5th Division.	330	..	330	100	..	..	100	..	..	..	

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	ii. REPAIRS—*cont.*											
	(*b*) BUILDINGS—*cont.*	RS.	RS.	RS.					RS.	RS.	RS.	
	Repairing male and female latrines in Saravanaperumal Mudali Street, Pursawakam, 5th Division.	250	..	..	..	100	..	100	..	..	..	
Do.	the southern and western boundary wall of Napier Park, 7th Division.	180	..	..	..	..	100	100	..	..	..	
Do.	the Conservator's store shed at Red Hills ..	175	..	..	..	..	..	..	..	..	..	
Do.	the Superintendents quarters at the Slaughter-house, Perambur, 4th Division.	133	..	..	..	..	100	100	..	..	..	
Do.	whitewashing and painting the contagious disease shed at Monegar Choultry Hospital, 1st Division.	610	..	..	..	..	..	..	..	..	..	
Do.	the Black Town Dispensary building of the Monegar choultry Hospital, 1st Division.	340	..	..	..	100	..	100	..	..	..	
Do.	and painting Pumping Stations	1,000	..	1,000	..	..	..	..	115	43	158	
Do.	the Municipal Office premises	500	..	500	..	..	..	..	241	6	247	
Do.	Red Hills bungalows	500	..	500	..	..	..	..	7	..	7	
Do.	Dust-bins	100	..	100	..	..	..	..	..	2	2	
Do.	Petty works	1,000	..	1,000	..	..	..	..	291	171	462	
	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	..	..	..	..	..	23	10	33	
Do.	the Smithfield Market	12,000	5,069	..	100	..	..	100	4,676	733	5,409	
Do.	the Royapetah Hospital	2,350	1,919	..	100	..	..	100	5	182	187	
Do.	the delivery Channel Bungalows	600	513	..	100	..	..	100	6	..	6	
		..	..	..	..	..	..	..	5,398	1,554	6,952	
	(*c*) DRAINAGE.											
	Repairing the drain in Arathoon Road, 1st Division ..	100	..	100	..	50	50	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	100	..	..	100	..	110	110	
Do.	the 2' drain on the north side of South Mada Church Road, 1st Division.	960	..	960	100	..	..	100	..	..	..	
Do.	the 1' masonry drain in Narayana Chetti Street, Periamet, 5th Division.	150	..	150	100	..	..	100	..	..	..	
Do.	the 1' side drain in Narayana Naik Street, Pudupet, 5th Division.	550	..	550	90	10	..	100	..	..	..	

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	ii. REPAIRS—*cont.*											
	(*c*) DRAINAGE—*cont.*	RS.	RS.	RS.					RS.	RS.	RS.	
	Repairing 9" masonry drain in Ramiah Pillai Street, 5th Division.	180	..	180	..	..	100	100	..	..	..	
Do.	the side drain in Thirumalai Mudali Street, Pursewakum, 5th Division.	235	..	235	..	..	100	100	..	..	..	
Do.	the side drain in Streenivasa Pillai Street, Egmore, 5th Division.	120	..	120	100	..	..	100	..	..	..	
Do.	the drain in Muzafar Zang Bahadur Street from Triplicane High Road to Sheik Davood Street, 7th Division.	385	..	..	100	..	..	100	385	..	385	
Do.	the drain on the north side of Egmore High Road from Police Station to Police Commissioner's Office Road, 5th Division.	190	..	190	100	..	..	100	..	..	..	
Do.	in Theruvateswaranpetah Road from Triplicane High Road to Bell's Road, 7th Division.	295	..	295	100	..	..	100	..	..	..	
Do.	in Mosque Street from Veeraragava Mudali Street to Office Venkatachela Mudali Street, 7th Division.	980	..	980	100	..	..	100	..	..	..	
Do.	the southern side drain in Ice House Road from Venkatachala Mudaly Street to Muhammad Hussain Sahib Street, 8th Division.	630	..	630	..	..	..	..	..	..	..	
Do.	the southern side drain in Ice House Road from Muhammad Hassain Sahib Street to Barber's Bridge Road, 8th Division.	420	..	420	..	..	..	..	..	..	..	
Do.	the drain in Peter's Road from Toddy-shop to Royapettah High Road, 8th Division.	660	..	660	..	..	5	5	..	..	..	
Do.	the drain in Johnny John Khan Road on the eastern side from the culvert to Ice House Road.	100	..	100	..	..	..	..	..	..	..	
	Petty works	1,135	..	1,135	..	..	..	..	305	217	522	
	Arrears of 1895-96.											
	Repairing the drain in Valluvan Street from Iya Mudali Street to Singanna Chetti Street.	670	..	..	100	..	..	100	280	..	280	
Do.	the side drain in Vedhaghiri Maistry Street, 7th Division.	430	258	..	100	..	..	100	83	..	83	
Do.	the 9' masonry drain in Comarapa Chetti Street, Periamet, 5th Division.	305	..	..	100	..	..	100	127	..	127	
Do.	the drain in Mangapathi Naik Street, 7th Division.	1,160	101	..	..	..	..	..	194	..	194	
Do.	the side drain in Kelava Chetty Street from Arunachala Naick Road, Guruvappa Chetty Street, 7th Division.	1,550	1,173	..	100	..	..	100	181	..	181	
Do.	the drain in Olagapa Maistry Street from Mangapathy Naik Street to Vedhagiri Maistry Street, 7th Division.	250	116	..	100	..	..	100	39	..	39	

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	ii. REPAIRS—*cont.*											
	(*c*) DRAINAGE—*cont.*	RS.	RS.	RS.					RS.	RS.	RS.	
	Repairing the side drain in Kelava Chetty Street from Iyah Mudali Street to Arunachala Naick's Road, 7th Division.	1,600	1,211	..	100	..	..	100	169	..	169	
	Do. the drain in Olagapa Maistry Street from Arunachala Naick Road to Mangapathi Naick Street, 7th Division.	180	124	..	100	..	..	100	40	..	40	
	Do. the side drain in Nynappa Naick Street, 7th Division.	1,400	978	..	100	..	..	100	166	..	166	
	Do. 12″ drain with tile bed in Chulai Bazaar Road from Sawmy Pillai Street to Hunter's Road, 5th Division.	290	..	..	100	..	..	100	..	203	203	
	Do. 12″ drain with tile bed in Chulai Bazaar Road from Sawmy Pillai Street to main drain, 5th Division.	185	..	..	100	..	..	100	..	143	143	
	Do. 1′ side drain in Sawmy Pillai Street, Chulai, 5th Division.	370	..	..	100	..	..	100	..	386	386	
	Do. the drain in Royapettah Bazaar Road from Bazaar Lane to Muthu Mudali Street, Royapettah, 8th Division.	250	..	..	100	..	..	100	126	..	126	
	Do. circular arched main drain in Chetti's garden, 7th Division.	435	..	..	100	..	..	100	357	3	360	
		..	..	..	..	..	..	..	2,452	1,062	3,514	
	(*d*) WATER-SUPPLY.											
	Repairing delivery channel—											
	i. Labour	..	..	2,160	..	..	..	..	627	358	985	
	ii. Repairs materials	..	..	6,000	..	..	..	..	472	1,059	1,531	
	Repairing fountains—											
	i. Labour	..	..	8,700	..	..	..	..	2,618	1,431	4,049	
	ii. Repairs materials	..	..	11,000	..	..	..	..	2,284	3,068	5,352	
	Repairing pipes—											
	i. Labour	..	..	1,404	..	..	..	..	380	234	614	
	ii. Repairs materials	..	..	6,006	..	..	..	..	2,069	1,472	3,541	
	Red Hills Lake Staff	..	..	930	..	..	..	..	308	155	463	
	Petty Works	..	..	300	..	..	..	..	23	..	23	
	Temporary water-supply, Red Hills pumping [.. ..	..	..	..	..	..	..	..	11	94	105	
		..	..	..	..	..	..	..	8,792	7,871	16,663	
	(*e*) MISCELLANEOUS.											
	Petty works	..	..	500	..	..	..	..	5	31	36	

APPENDIX TO PROGRESS REPORT FOR AUGUST AND SEPTEMBER 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.	
Second	Ramanen Street	Granite ..	1st ..	4	880·00	
	Nuntalier Street	Laterite ..	4th ..	4	83·00	
	Thumboo Chetty Street from Ibranji Sahib Street to Mannady Street.	Laterite and Gravel.	2nd ..	3	2,300	420·00
Third ..	North Beach Road from Narayana Naick Street to Messrs. Best & Co.	Granite and (Gravel.	1st ..	4	800	400·00
	Roadway over Colonel Law's Bridge Road	Granite ..	1st ..	4	400	105
	Colonel Law's Bridge Road	Do. ..	1st ..	4	350	83
	Hall's Road	Laterite ..	2nd ..	3	850	165
Fifth ..	People's Park Road from Bandstand to Emen Cage.	Do. ..	2nd ..	3	500	105
	People's Park Road from Bandstand to Salt Cotaur Gate.	Do. ..	2nd ..	3	1,850	265·50
	Ganapathy Mudali Street	Do. ..	4th ..	3	400	85
Seventh	Tank Square Street	Do. ..	4th ..	3	750	135
	Carneswarer Covil Road from Barbers' Bridge to St. Thomé High Road.	Laterite and Gravel.	3rd ..	3	2,005	273·50
Eighth.	Mathala Narayanan Street from Cathoherry Road to East Mada Street.	Do. ..	4th ..	3	360	54
	Total ..	..	..	..	12,605	2,554·00

Comparative Statement of Expenditure in each Division for six months ending 30th September 1896.

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	14 0 0	217 0 0	2,674 0 0	11,709 0 0	..	7,728 0 0	171 0 0	66 0 0	2,081 0 0	..	24,660 0 0	
II	14 0 0	1,778 0 0	930 0 0	62 0 0	..	7,187 0 0	90 0 0	66 0 0	2,082 0 0	..	12,209 0 0	
III	14 0 0	1,603 0 0	981 0 0	187 0 0	..	7,155 0 0	352 0 0	65 0 0	2,085 0 0	..	12,442 0 0	
IV	20 0 0	86 0 0	39 0 0	11,672 0 0	..	7,307 0 0	90 0 0	64 0 0	2,084 0 0	..	21,362 0 0	
V	759 0 0	528 0 0	23,167 0 0	977 0 0	..	7,518 0 0	5,921 0 0	1,032 0 0	2,084 0 0	36 0 0	42,022 0 0	
VI	2,378 0 0	150 0 0	146 0 0	11,652 0 0	2 0 0	8,332 0 0	93 0 0	64 0 0	2,084 0 0	..	24,901 0 0	
VII	15 0 0	5,148 0 0	1,219 0 0	944 0 0	..	7,612 0 0	123 0 0	1,967 0 0	2,082 0 0	..	19,110 0 0	
VIII	15 0 0	10,826 0 0	Cr. 238 0 0	11,996 0 0	2 0 0	7,445 0 0	112 0 0	190 0 0	2,081 0 0	..	32,429 0 0	

Approximate figures are given.

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Table showing the Materials received and issued during the months of August and September 1896.

Depôts.	—	Receipts.			Issues.									Total Issues.			Balance in Depôts.		
					Re-form.			Repairs.			Miscellaneous.								
		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.
Royapuram ..	Balance on 1st August 1896.	36½	2,083	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	August 1896	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	September 1896	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Balance on 30th Sept. 1896..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	36½	2,083	..
Salt Cotaurs ..	Balance on 1st August 1896.	38,479	24,883½	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	August 1896	..	..	..	13,045	1,848	..	15,400	550	..	..	..	..	..	..	..	..	..	..
	September 1896	51,270	..	..	19,434½	3,465	..	15,120	400	..	..	..	..	62,999½	6,263	..	..	..	..
	Balance on 30th Sept. 1896..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	26,749½	18,620½	..
Ice House Road ..	Balance on 1st August 1896.	20,915	11,252½	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	August 1896	20,400	5,560	..	22,965	2,188	..	5,525	500	..	..	..	..	..	..	..	..	..	..
	September 1896	5,000	..	..	4,978	975	..	4,975	..	..	4,522	268	..	42,965	3,931	..	..	..	..
	Balance on 30th Sept. 1896..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3,350	12,881½	..
	Total ..	1,36,100½	43,779	..	60,422½	8,476	..	41,020	1,450	..	4,522	268	..	105,964½	10,194	..	30,136	33,585	..
		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 August 1896.	..	1,139	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	August 1896	39,015	3,440	..	7,604	1,116	..	24,646	1,960	..	1,550	..	..	..	..	..	..	..	..
	September 1896	30,380	1,680	..	13,739	1,353	..	14,921	1,830	..	200	..	..	62,660	6,259	..	..	..	..
	Balance on 30th Sept. 1896..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	6,685	..	..
Chetput ..	Balance on 1st August 1896.	43,282	885	83	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	August 1896	..	1,680	..	14,047	1,375	..	2,800	300	..	..	..	..	..	..	..	..	..	..
	September 1896	..	5,250	495	10,703	2,750	..	2,700	500	..	..	..	413	30,250	4,925	413	13,032	2,890	165
	Balance on 30th Sept. 1896..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Basin Bridge Road	Balance on 1st August 1896.	36,966	16,177	1,017	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	August 1896	..	..	..	9,446	517	..	3,875	300	..	4,325	..	..	..	..	..	..	..	..
	September 1896	20,985	5,360	830	11,205	1,594	211	4,825	375	..	4,875	..	..	38,551	2,786	211	..	..	..
	Balance on 30th Sept. 1896..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	19,490	18,751	1,636
	Total ..	170,578	35,611	2,425	66,744	8,705	211	3,767	5,265	..	10,950	..	413	131,461	13,970	624	39,117	21,641	1,801

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(*d*) WATER-SUPPLY.

Red Hills Lake.

The level of the lake on the 31st July 1896 was 36·81 and on the 30th September 1896 was 36·64.

On the 10th September 1896 the level fell to 35·89, pumping level being 35·50. The machinery for pumping was placed in readiness for work, but owing to timely rain and occasional supplies from Cholaveram tank there was no necessity for pumping.

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 water-way 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.

House Services.

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

	No.	Estimated amount. Rs.	A.	P.
New services	218	10,883	1	3
Extensions	290	4,284	1	9
Total ..		15,167	3	0

ADDITIONAL LIGHTING.

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

First Division, West Ward.

1 Lamp-post, No. 186, in Arnigangammen Street.
1 do. ,, 187, in Rungiah Street, Korukupet.
1 do. ,, 188, in Basuvien Street, Korukupet.
1 do. ,, 189, in Ramanjakutam Lane.
1 do. ,, 190, in Arnigangammen Street.
1 do. ,, 191, in Lane leading to Saniammen Covil from Trivettore High Road.
1 do. ,, 192, in Trivettore High Road, New Washermanpet.
1 do. ,, 193, in Khylaya Chetty Lane.
1 do. ,, 194, in Arumuga Mudaly Street.

First Division, Centre Ward.

1 Lamp-post, No. 316, in Inspector Subrayulu Naidu Street.
1 do. ,, 317, in Ramanja Iyer Lane.
1 do. ,, 318, in Narayanapaliam.
1 do. ,, 319, in Monegar Choultry Road.
1 do. ,, 320, in Trivettore High Road, New Washermanpet.
1 do. ,, 321, in do. opposite to Rama Naik's Choultry.
1 do. ,, 322, in Rama Naik's Street.
1 do. ,, 323, in a Lane in Cemetery Road.
1 do. ,, 324, in Perambaloo Chetty Street.
1 do. ,, 325, in Andiappa Mudali Lane near Chetty Thottam.
1 do. ,, 326, in Adam Sahib Street.

First Division, East Ward.

2 Lamp-posts, Nos. 153 and 154, in Andiappa Gramany Street.
1 Lamp-post, No. 155, in Rayapuram Railway Terminus Road.
1 do. ,, 156, in North Railway Road, Terminus Rayapuram.
2 Lamp-posts, Nos. 157 and 158, in Mannarsamy Covil Street.

Second Division, North Ward.

1 Lamp-post, No. 276, in Wall-tax Road near male and female latrine.
2 Lamp-posts, Nos. 277 and 278, in Padavattammen Covil Street.
1 Lamp-post, No. 279, in Muthusa Maistry Street.
1 do. ,, 280, in Seven Wells Street.

Second Division, Centre Ward.

1 Lamp-post, No. 220, in Arunachella Mudali Street.
2 Lamp-posts, Nos. 221 and 222, in Perumal Covil Garden 1st Street.
2 do. ,, 223 and 224, in do. 2nd Street.
1 Lamp-post, No. 225, in Anna Pillai Street.

Second Division, South Ward.

1 Lamp-post, No. 198, in Venkatachella Mudali Street.
1 do. ,, 199, in Memorial Hall North Street.
1 do. ,, 200, in Evening Bazaar Road.
1 do. ,, 201, in General Hospital Road.
1 do. ,, 202, in Walltax Road near male and female latrine.
1 do. ,, 203, in Jessin's Street.
1 do. ,, 204, in Rasappa Chetty Street.

Third Division, North Ward.

1 Lamp-post, No. 238, in Thyappa Mudali Street.
1 do. ,, 239, in do
1 do. ,, 240, in Narayana Syrang Garden Street.
1 do. ,, 241, in Narayana Naicken Street, middle of old High Court.
1 do. ,, 242, in a lane and open ground joining Pedariar Pagoda Street from Popham's Broadway.
1 do. ,, 243, in Devarajulu Chetty Lane, next to Krishnan Covil.
1 do. ,, 244, in Ibramji Sahib Street.
1 do. ,, 245, in Bearer Street, junction of Adam Sahib Lane.
1 do. ,, 246, in Valayudan Alley.
1 do. ,, 247, in Ungappa Naicken Street (North).
1 do. ,, 248, in North Beach Road opposite to old High Court.

Third Division, Centre Ward.

1 Lamp-post, No. 157, in Moor Street, near the double tap fountain.
1 do. ,, 158, in Thatha Mutheappen Street, close to Mafuskhan Garden.
1 do. ,, 159, in Armenian Street, junction with Katchaleswerer Agraharam.
1 do. ,, 160, in Thumbu Chetty Street, North.
1 do. ,, 161, in do. South.
1 do. ,, 162, in Cundappa Chetty Street, opposite to Mafuskhan Garden.

Third Division, South Ward.

1 Lamp-post, No. 164, in South Beach Road.
2 Lamp-posts, Nos. 165 and 166, in China Bazaar Road.
1 Lamp-post, No. 167, in Umpherson Street.
1 do. ,, 168, in do. north-west of General Market.
1 do. ,, 169, in Andiappa Naick Street.
1 do. ,, 170, in Maliaperumall Street.

Fourth Division.

1 Lamp-post, No. 314, in Veera Chetty Street, joining Powder Mills Road.
1 do. ,, 315, in Madavaram Road.
1 do. ,, 316, in Kunda Pillai Street.
1 do. ,, 317, in Tholasinga Mudali Street.
1 do. ,, 318, in Perambur High Road.
3 Lamp-posts, Nos. 319, 320 and 321, in Krishna Doss Street.
2 do. ,, 322 and 323, in Pulian Tope Road.
1 Lamp-post, No. 324, in Cooty Thambiram Street.
2 Lamp-posts, Nos. 325 and 326, in Natcharammal Street.
1 Lamp-post, No. 327, in Narayana Pillai Street.
2 Lamp-posts, Nos. 328 and 329, in Ferren's Road.
1 Lamp-post, No. 330, in Strahan's Road.
2 Lamp-posts, Nos. 331 and 332, in Basin Esplanade Road.
1 Lamp-post, No. 333, in Kosa Erusappen Street.
2 Lamp-posts, Nos. 334 and 335, in Gantz Road.
1 Lamp-post, No. 336, in Chinnathamby Naicken Street.
2 Lamp-posts, Nos. 337 and 338, in Vyasurpady Oobrapoliam.
3 do. ,, 339, 340 and 341, in Erukancherry High Road.
1 Lamp-post, No. 342, in Ponnappa Mudali Street.
1 do. ,, 343, in Hindu Burial and Burning ground, DeMellow's road.
1 do. ,, 344, in Ramasawmy Chetty Street.

Fifth Division, North Ward.

1 Lamp-post, No. 328, in Briick-kiln Road.
1 do. ,, 329, in Kallyana Maistry Parcherry.

Fifth Division, Centre Ward.

1 Lamp-post, No. 301, in Jeremiah Road near cistern fountain.
1 do. ,, 302, in do. near Turnbull & Co.

1 Lamp-post, No. 303, in Vepery High Road.
2 Lamp-posts, Nos. 304 and 305, in Naval Hospital Road.
1 Lamp-post, No. 306, in a lane near do.
1 do. ,, 307, in Veerasawmi Pillai Street.
1 do. ,, 308, in Narayana Chetty Street.
2 Lamp-posts, Nos. 309 and 310, in Sithy Vinayagar Street.
1 Lamp-post, No. 311, in Poonamallee High Road.

Fifth Division, South Ward.

2 Lamp-posts, Nos. 339 and 340, in Commander-in-Chief's Road.
2 do. ,, 341 and 342, in Pantheon Road.
1 Lamp-post, No. 343, in Marshall's Road.
1 do. ,, 344, in Monteith's Road.
1 do. ,, 345, in Egmore High Road.

Sixth Division, North Ward.

4 Lamp-posts, Nos. 210, 211, 212 and 213, in Parcherry near Coottyappa Gramany Street and Lock.
2 do. ,, 214 and 215, in Poonamallee High Road.
1 Lamp-post, No. 216, in Harrington Road.
1 do. ,, 217, in Barnaby's Road.

Sixth Division, South Ward.

4 Lamp-posts, Nos. 334, 335, 336 and 337,, on Mount Road.
2 do. ,, 338 and 339, in Nungambakam High Road.

Seventh Division, North Ward.

2 Lamp-posts, Nos. 194 and 195, in Napier's Park.
2 do. ,, 196 and 197, in Cox Parcherry.
1 Lamp-post, No. 198, in Singanna Chetty Street.
1 do. ,, 199, in Rajagopaul Naik Lane.
1 do. ,, 200, in Guruvappa Chetty Street.

Seventh Division, Centre Ward.

2 Lamp-posts, Nos. 522 and 523, in Balu Muthu Mudali Street.

Seventh Division, South Ward.

1 Lamp-post, No. 267, in Sundramurthi Vinayagar Covil Street.
1 do. ,, 268, in Eswaradas Lala Lane.

Eighth Division, North Ward.

1 Lamp-post, No. 441, in Ice House Road.
1 do. ,, 442, in Vellore Tholasingam Street.
2 Lamp-posts, Nos. 443 and 444, in Nattu Subraya Mudali Street.
5 do. ,, 445, 446, 447, 448 and 449, in Nadukuppam.
3 do. ,, 450, 451 and 452, in Vythear Chinnia Pillai Street.
1 Lamp-post, No. 453, in Apparasawmy Covil Street.
2 Lamp-posts, Nos. 454 and 455, in Veeraperumall Mudali Street.
1 Lamp-post, No. 456, in Veerabadren Street.
1 do. ,, 457, in do. west end.
1 do. ,, 458, in Vadugu Yedayar Street.
1 do. ,, 459, in Rayapettah High Road.
1 do. ,, 460, in do. Lane.
1 do. ,, 461, in Sundah Saib Street.
2 Lamp-posts, Nos. 462 and 463, in Cutcherry Road.

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Madras, 12th October 1896.

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

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