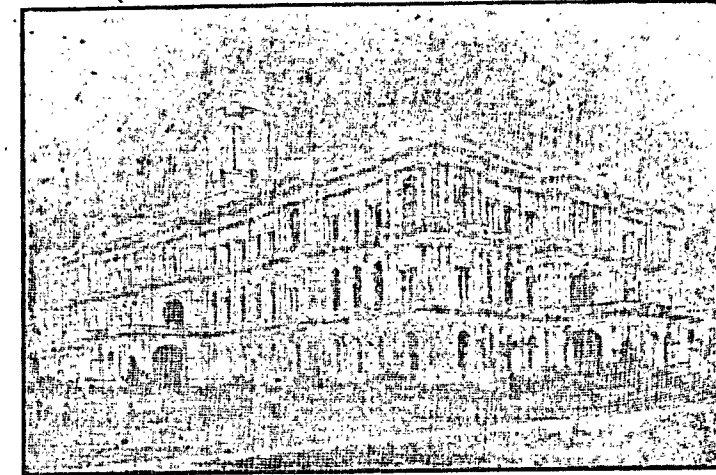


CORPORATION OF MADRAS



(RIPON BUILDINGS)

Administration Report

FOR

1933-34

MADRAS :
PRINTED BY THOMPSON AND CO., LTD.

1934.

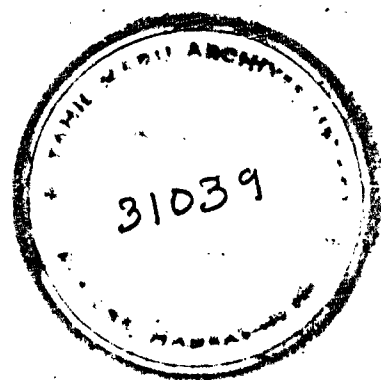
செப்பன்ருபவர் பெயர்

~~செப்டம்பர்~~ செப்டம்பர்
செப்பனுவதற்காக எடுத்துக்
கொள்ளப்பட்ட நாள். 1991

செப்பயிட்டு முடிந்த நாள் 1991

சார்பார்க்கும்
மு. பா. எ.
கையாப்பம்.

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CONTENTS

GENERAL.

	Paragraph.		Paragraph.
Elections	1	Important Resolutions	6
Reinstatement	2	Revenue Administration—	
Executive officers	3	Finance	7
Meetings	4		
Special Committees	5		

Receipts.

Property Tax	8	Revenue derived from Municipal property and powers apart from taxation	15 (I)
Tax on Arts and Companies...	9	Moore Market	15 (II)
Tax on Carriages & Animals...	10	Distrain fees	15 (III)
Tax on Carts & other Vehicles without springs	11	Fees for Licenses, Registration	15 (IV)
Tax on Timber	12	Grants and Contributions	15 (V)
		Payment for water supply for non-domestic purposes	15 (VI)
		Grass Farm	15 (VII)
Duty on Transfer of property	13	General incidence of taxation	16
Entertainment tax	14	Deposits & Advances Account	17

Expenditure.

Capital Works	18	Permits	33
Public Works—Acquisition of lands, &c.		Education	36
Public Works—Expenditure Normal	19	Hospitals and Dispensaries	44
Reform and Repair of Roads	19	Lighting	45
Tarring of Roads	19	Broadcasting	46
Transport of Metal	19	Avenues	47
New Works (Revenue and Loan Funds)	20	Public parks	48
Improvements to Slums	22	Zoological Gardens	49
Mambalam and other Town Planning Schemes	23	Fire	50
Expenditure—Capital—Water Supply	25	Supervision and Management	51
Special Works Dept. (General)	26	Repayment of debt	52
Flush-out latrines	28	Workshops	53
Madras Water Supply Administration	30	General Stores	54
	32		

Appendix I.

	Page.
Statement of Receipts	48-57
Do of Expenditure	57-75
Do of Liabilities and Assets	76-77
Statement II-A Details of allotment and expenditure on public works	78-99

Appendix I.—Contd.

	Page.
Statement III-A Demand, collection and balance statement of taxes, etc. (current) ...	100- 01
Do III-B Do do do (Arrear) ...	102-103
Do III-C Receipts from the levy of tax on timber ...	104-107
Do III-C. C. III-C. D. and III-C. E. ...	
Table No. I. Statement showing current demand, collection, remission and balance under the combined property taxes as compared with the corresponding figures for 1931-32 and 1932-33 ...	108
" 2. Statement showing demand, collection, remission and balance under the combined arrear property taxes as compared with the corresponding figures for 1931-32 and 1932-33 ...	108
" 3. Statement showing the percentage of collection (arrear and current) under property taxes from the year 1921-1922 ...	109
" 4. Statement showing the number of vehicles and animals assessed for 1933-34 as compared with that of 1932-33 ...	109
" 5. Statement showing the constitution of the Corporation on 31st March 1934 ...	110
Statement of Loans ...	111-116
Statement showing Special Government Grants Accounts ...	117
Loans Account ...	118
Consolidation of Loans ...	119-120
Investment Account ...	121

Appendix II.

Table No. I. Statement showing the expenditure on drainage works for the last 26 years since Special Works Department was created ...	122
" 2. Expenditure under Capital Account, Drainage Works.)	123
" 2-A Expenditure under Capital Account, Water Works.)	123
" 3. Cost of design and supervision—Drainage Section...	124
" 4 & 5. Sewer Laying—South Mylapore Area and North Mylapore Area ...	125
" 6. Ice House Road Area (sewer laying) ...	126
" 7. Graemes Do ...	126
" 8 & 9. Sewer laying—Lang's Garden and Purasawalkam Areas.	127
" 10. Sewer laying—Wall Tax Road Area—Drainage Works.	128
" 11. Statement showing the progress of work done up to 31-3-34—South Mylapore area ...	128
" 12. Do North Mylapore Area ...	129
" 13. Do Ice House Road Area ...	129
" 14. Do Graemes Road Area ...	130
" 15. Do Lang's Garden Area ...	130
" 16. Do Purasawalkam Area ...	131
" 17. Do Tondiarpet A, B & C Areas ...	131
" 18. Do Law College Area ...	132
" 19. Do Rayapuram Area ...	132
" 20. Statement showing the progress of work done up to 31st March 1934 under Deposit Account—Drainage Works ...	133
" 21. Statement showing the progress of work done up to 31st March 1934 under Supplementary Works ...	133
" 22. Estimate No. 54 (Supplementary Works) and Table Nos. 23-24. ...	134
" 25. Flush-out Latrines ...	135
" 26. Statement of contracts awarded in connection with Special Works Department ...	136

Appendix II—(Contd.)

	Page.
Table No. 27. Wall Tax Road Pumping Station result of duty test...	137
" 28. New Pumping Station, Wall Tax Road ...	138
" 29. New Pumping Station, Engine No. 113697 ...	139
" 30 & 31. Statement showing the value of Pumping station buildings, etc. ...	140-141
" 32. Cost of Pumping at Pumping stations ...	142
" 33. Hourly variation in pressure and depth of Sewage in suction wells of Pumping Stations ...	143
" 34. Cost of Pumping at Kilpauk Water Works ...	144
" 35. Statement showing the total quantity of Road Metals received and issued ...	145
" 36.)	
" 37, 38.) Reforming Road ...	146-147
" 39. Statement of Roads metalled at Thyagaraya Nagar ...	148
" 40, 41.)	
" 42 & 43.) Statement of Street mains laid ...	149-151
" 44. Statement showing the number of bursts on Water mains ...	152
" 45. Statement of old mains scraped and cleaned ...	153
" 46. Statement showing regulation of pressures on the mains ...	153
" 47. Statement showing the quantity of water used for non-domestic purposes ...	154
" 48. Statement of lake level and Rain Fall at Red Hills ...	155-156
" 49. Total of license fees received, etc ...	157-158
" 50. Statement of receipts and charges of Public Parks for 1933-34 ...	159
" 51. Statement showing the number and cost of works executed at workshops ...	159
" 52. Statement showing more important works executed at workshops ...	160

Appendix III.

Educational statistics ...	161-177
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Appendix IV.

Electrical Department Statistics ...	178-187
Statements showing contributions paid to Medical and Non-Medical Institutions ...	188-189

CORPORATION OF MADRAS.

Report of the Commissioner from 1-4-33 to 31-3-34.

ELECTION.

The following Councillors constituted the Council on 31st March 1934 :—

Dates.	Dn.	Names of Councillors.
1-11-33	1.	(Mrs. M. Hannen Angelo.
1-11-31	2.	Mr. P. M. Balasubramania Mudaliar.
1-11-32	3.	Dewan Bahadur P. T. Kumaraswamy Chetty.
1-11-32	4.	Mr. C. Parthasarathy Naicker.
1-11-32	5.	Mr. Basheer Ahmed Sayced, M.L.C.
1-11-31	6.	Dr. U. Krishna Rao.
1-11-33	7.	The Hon'le Rao Bahadur G. A. Natesan.
1-11-31	8.	Mr. K. Sreeramulu Naidu.
1-11-32	9.	Mr. M. Sundaram Naidu.
1-11-31	10.	Mr. G. Rungiah Naidu.
1-11-31	11.	Mr. S. Venkatachellam Chetty, M.L.C.
1-11-33	12.	Mr. V. Chakkarai Chetty.
1-11-31	13.	Mr. R. Madanagopal Naidu, M.L.C.
1-11-31	14.	Dr. B. S. Mallayya.
1-11-33	15.	Mr. Laldoss Govindoss.
1-11-33	16.	Mr. G. Selvapathy Chetty.
1-11-33	17.	Mr. C. Munuswami Naidu.
1-11-33	18.	Mr. M. Damodaram Naidu.
1-11-33	19.	Mr. S. A. Shaffee Muhammad.
1-11-31	20.	Mr. T. Sundara Rao Naidu, M.L.C.
1-11-31	21.	Mr. K. Venkataswamy Naidu.
1-11-32	22.	Mr. P. Natesan.
17- 3-34	23.	Dr. C. Govindan.
1-11-33	24.	Mr. Abdul Hameed Khan, M.L.C.
1-11-32	25.	Rao Bahadur Dr. C. Natesa Mudaliar, M.L.C.
1-11-32	26.	Mr. S. Satyamurthi.
1-11-32	27.	Dr. Syed Niyamathulla.
1-11-32	28.	Mr. G. Janakiram Chetty.
1-11-32	29.	The Hon'ble Dewan Bahadur G. Narayanaswamy Chetty, C.I.E.
1-11-31	30.	Mr. T. S. Ramaswami Aiyar, M.L.C.
30- 2-34		Mr. D. Bruce Scott.
10- 1-33		Mr. A. J. Powell.
		Vacant.
7- 3-33		Mr. W. W. Ladden.
		Vacant.
23- 8-32		Mr. H. B. Toothill.
10- 5-32		Rao Sahib T. S. Kachapikesa Mudaliar.
10- 5-32		Mr. M. J. Mohammad Ibrahim.
1-12-31		Mr. G. G. Armstrong, O.B.E.
13- 3-34		Mr. E. H. M. Bower, I.S.O.
17-11-31		Dewan Bahadur A. Ramaswami Mudaliar, M.L.A.
5- 7-32		Mrs. Paul Appaswamy.
3-11-33		Mr. T. S. Nataraja Pillai.
5- 7-32		Rao Sahib N. Sivaraj, M.L.C.
1- 3-32		Kumararajah Muthiah Chettiar of Chettinad, M.L.C.
5- 7-32		Mr. J. Sivashunmugam Pillai.
12- 7-32		Mr. C. Masilamony Pillai.
29-10-32		Mr. R. Dann.
30- 8-32		Mr. A. E. W. Jervis.
25-10-32		Khan Sahib Mohammad Abdulla Sahib Bahadur.

The following Councillors constituted the Standing Committees of the Corporation of Madras on 31st March 1934 :—

STANDING COMMITTEE (TAXATION & FINANCE).

1. Kumararaja Muthiah Chettiar of Chettinad, M.L.C., (Chairman).
2. M. R. Ry. K. Sreeramulu Naidu Garu.
3. " S. Venkatachellam Chetty Garu.
4. " S. Satyamurthi.
5. " T. Sundara Rao Naidu.
6. Mr. H. B. Toothill.
7. The Hon'ble Dewan Bahadur G. Narayanaswamy Chetty Garu, C.I.E.

STANDING COMMITTEE (WORKS).

1. M. R. Ry. Rao Sahib T. S. Katchapikesa Mudaliar Avl. (Chairman).
2. " M. Sundaram Naidu Garu.
3. " R. Madanagopal Naidu Garu, M.L.C.
4. Mr. Basheer Ahmed Sayeed, M.L.C.
5. M. R. Ry. G. Janakiram Chetty Garu.
6. Mr. G. G. Armstrong.
7. M. R. Ry. P. Natesan.

STANDING COMMITTEE (HEALTH).

1. Rao Bahadur Dr. C. Natesa Mudaliar, M.L.C. (Chairman).
2. Dr. U. Krishna Rao.
3. Dr. Syed Nyamathulla.
4. Khan Sahib Dr. Muhammad Abdullah Sahib Bahadur.
5. Mr. A. G. Vere.
6. M. R. Ry. C. Munuswamy Naidu Garu.
7. " C. Masilamony Pillai Avergal.

STANDING COMMITTEE (EDUCATION).

1. M. R. Ry. T. S. Nataraja Pillai Avergal, (Chairman).
2. " T. S. Ramaswamy Aiyar Avergal.
3. " K. Venkataswamy Naidu Garu.
4. " P. M. Balasubramaniam Mudaliar Avergal.
5. Mr. Abdul Hamced Khan, M.L.C.
6. M. R. Ry. J. Sivashanmugam Pillai Avergal.
7. " G. Rungiah Naidu Garu.

(2) The population of the City of Madras according to the Census of 1931 was 647,228 and the area of the City is 29.396 square miles in the following areas :—

Tond pet	...	Square miles	4.496
Royap am	...	Do	0.870
George Town	...	Do	2.085
Triplacane	...	Do	3.210
Chintadripet	...	Do	0.314
Mylapore	...	Do	5.517
Kilpauk	...	Do	3.931
Perambur	...	Do	4.310
Nungambakkam	...	Do	2.863
Mambalam	...	Do	1.800

Kumararajah M. A. Muthiah Chettiar of Chettinad who was elected President by the Council on 2-11-32 held the office of the President till 7-3-33 when, under the Madras City (Amendment) Act III of 1933 he was designated as Mayor, Corporation of Madras. He continued to hold the office of the Mayor till 7-11-33 when Mr. W. W. Ladden was elected Mayor of

Madras by the Council and he continued to hold the office of the Mayor during the year under report.

At the ordinary elections held in 1933 four out of the ten seats were contested.

M. R. Ry. M. Damodaram Naidu Garu was newly elected for Division No. 18 in the place of M. R. Ry. T. R. Kothandarama Mudaliar Avergal. The Councillors for divisions No. 16 and No. 19 were re-elected. Mrs. M. Hannen Angelo, Honourable Mr. G.A. Natesan, M. R. Ry. V. Chakkarai Chettiar Avergal, M. R. Ry. Laldoss Govindoss Garu, M. R. Ry. C. Munuswamy Naidu Garu and Mr. Abdul Hamid Khan Sahib were returned unopposed for Divisions Nos. 1, 7, 12, 15, 17 and 24 respectively.

M. R. Ry. V. Sivaprakasa Mudaliar Avergal, who was elected in place of M. R. Ry. T. P. Meenakshisundaram Avergal, for Division No. 23 died on 2nd February 1934. A casual election was held on the 17th March 1934 when Dr. C. Govindan was declared elected.

The number of votes recorded at the four contested elections viz., 16, 18, 19, and 23 was 3023 out of a total electorate of 3556. The percentage of voters who exercised the franchise at these elections was 85.01. The number of electors who attended the casual election for division No. 23 was 806 out of a total electorate of 916.

On the annual revision of electoral rolls it was found that the percentage of qualified electors was 3.5 of the total population as against 3.6 during 1932-1933.

(3) The changes in the personnel of the Corporation Council during the year under report were as detailed in the statement below :—

Name of the Institution.	Date of election or appointment.	Name of Councillor.	Reason of vacancy.	Name of successor.	Date of election or appointment.
Elected at Divisional Elections.	1-11-1930	Mrs. M. Hannen Angelo.	Efflux of time.	Mrs. M. Hannen Angelo.	1-11-1933
	"	The Hon'ble Rao Bahadur G. A. Natesan.	"	The Hon'ble Rao Bahadur G. A. Natesan.	"
	"	Mr. V. Chakkarai Chetti.	"	Mr. V. Chakkarai Chetti.	"
	"	Mr. Laldoss Govindoss.	"	Mr. Laldoss Govindoss.	"
	"	Mr. G. Selvapathy Chetty.	"	Mr. G. Selvapathy Chetty.	"
	"	Mr. C. Munusawmy Naidu.	"	Mr. C. Munusawmy Naidu.	"
	"	Mr. T. R. Kothandarama Mudaliar.	"	Mr. M. Damodaram Naidu.	"
	"	Mr. S. A. Shaffee Mahomed.	"	Mr. S. A. Shaffee Mahomed.	"
	"	Mr. T. P. Meenakshisundaram.	"	Mr. V. Sivaprakasa Mudaliar.	"
	1-11-1933	Mr. V. Sivaprakasa Mudaliar.	Died.	Dr. C. Govindan.	17-3-1934
	1-11-1930	Mr. Abdul Hamced Khan, M.L.C.	Efflux of time.	Mr. Abdul Hamced Khan, M.L.C.	1-11-1933

Name of the Institution.	Date of election or appointment.	Name of Councillor.	Reason of vacancy.	Name of Successor.	Date of election or appointment.	Remarks
Chamber of Commerce.	4-8-31	Mr. F. E. James.	Resigned (19-1-34)	Mr. D. Bruce Scott.	20-2-34	
	10-1-33	Mr. A. J. Powell.	...	...	...	
	7-3-33	Mr. D. M. Reid.	Resigned (26-4-34)	Mr. A. G. Vere.	20-6-34	
	20-6-34	Mr. A. G. Vere.	Resigned (17-3-34)	...	...	
Madras Trades Association.	7-3-33	Mr. W. W. Ladden.	...	...	...	
	24-5-32	Mr. J. Grieverson.	Resigned (23-3-34)	...	...	
	23-8-32	Mr. H. B. Toothill.	...	...	...	
South Indian Chamber of Commerce.	10-5-32	Rao Sahib T. S. Katchapikesa Mudaliar.	...	...	...	
	10-5-32	Mr. M. J. Md. Ibrahim Sahib Bahadur.	...	...	...	
Ando-Indian Harbour Association of Southern India.	1-12-31	Mr. G. G. Armstrong, O.B.E.	...	...	...	
	11-11-31	Mr. G. O. Small.	Resigned (17-1-34)	Mr. E. H. M. Bower.	13-3-34	
University of Madras.	17-11-31	Dewan Bahadur A. Ramaswamy Mudaliar, M.L.A.	...	...	...	
	5-7-32	Mrs. Paul Appaswamy.	...	...	...	
Councillors appointed by the Governor-in-Council.	3-11-30	Mr. T. S. Nataraja Pillai.	Efflux of time	Mr. T. S. Nataraja Pillai.	3-11-33	
	5-7-32	Rao Sahib N. Sivaram, M. L. C.	...	...	...	
	1-3-32	Kumararaja M. A. Muthiah Chettiar of Chettinad M. L. C.	...	...	...	
	5-7-32	Mr. J. Sivashunmugam Pillai.	...	...	...	
	12-7-32	C. Masilamony Pillay.	...	...	...	
	30-8-32	Mr. A. E. W. Jarvis.	...	...	...	
	25-10-32	Khan Sahib Dr. Md. Abdulla Sahib Bahadur.	...	...	...	
	29-10-32	Mr. R. Dann.	...	...	...	

REINSTATEMENT.

2. Under Section 53 of the Madras City Municipal Act 1919, the following Councillors lost their seats in the Council by failure to attend:

meetings of the Council for three consecutive months: They were reinstated under sub-section 4 of the same section:—

Name.	Date of loss of seat.	Date of reinstatement.
Dewan Bahadur P. T. Kumaraswamy Chetty...	1-7-33	4-7-33
Do do	1-10-33	10-10-33
Mr. F. E. James	1-9-33	5-9-33
The Hon'ble Rao Bahadur G. A. Natesan	1-2-34	16-2-34
Mrs. Paul Appaswamy	1-1-34	9-1-34

EXECUTIVE OFFICERS.

3. D. D. Warren Esq., I. C. S., continued to hold the office of the Commissioner till the 8th January 1934 when he handed over charge of his office to Khan Bahadur J. Hussain, Bar-at-Law, who was appointed Commissioner Corporation of Madras (G.O. No. 5264 L. & M., dated 16-12-33). The latter continued to hold the office of the Commissioner during the remaining part of the year under report. Rao Sahib W. Krishnaswamy Aiyengar continued to hold the office of the Revenue Officer till 12-12-33 when he was granted leave on average salary for 6 months preparatory to retirement and Mr. S. Subramanyam Chetty Secretary, Corporation of Madras, was appointed to hold the office of the Revenue Officer temporarily. With reference to para 2 of G.O. No. M.S. 322, L. & M., dated 16-1-34 the Council at its meeting held on 16-2-34 exempted Mr. S. Subramanyam Chetty from the qualifications prescribed under the Regulations for the appointment of the Revenue Officer of the Corporation and appointed him as its Revenue Officer to act as such during the absence on leave of Mr. W. Krishnaswami Aiyengar and thereafter to be its permanent Revenue Officer on a salary of Rs. 700 in the grade of Rs. 600-50-800. This was approved by Government (G.O. No. 1894 L. & M., dated 23-4-34). Mr. E. R. Srinivasachariar continued to hold the office of the Engineer during the year under report. Dr. C. S. Govinda Pillai and Mr. T. R. Srinivasachariar continued to hold the offices of the Health Officer and the Special Engineer respectively during the year under report. Rao Bahadur C. V. Krishnaswamy Chetty continued to hold the office of the Electrical Engineer till 13-7-33 when he was granted leave on average salary for two months and Mr. C. R. Kulasekaram Pillai acted as Electrical Engineer during his absence. Mr. G. Vandanam B.A., L.T., continued to hold the office of Educational Officer till 20-7-33. He was granted leave on full average salary without Medical Certificate for 3 months and 20 days from 21-7-33 and with M. C. for four months and on half average salary for 8 months and 26 days in continuation thereof. He was reduced to the post of a Supervisor in G.D.C. No. 1419 of 33, dated 11-8-33. Miss M. M. Swamikannu, B.A., L.T., Lady Superintendent of Girls' Schools, held additional charge of the office of the Educational Officer from 21-7-33 to 13-9-33. Mr. S. Satchidanandam Pillai B. A., L. T., Headmaster, Government Training School, Chittoor, whose services were lent by the Government in G.O. No. 1624 M.S., Law (Edn.), dated 8-9-33, took charge of the office of the Educational Officer on 14-9-33 and continued to hold that office during the year under report. Mr. S. Voyvodech continued to hold the office of the Officer-in-charge of Stores and Stock Verifier till 24-4-33 when he was granted leave on average salary for 6 months and 8 days and Mr. T. Subramania Aiyar Assessor, R. D., acted for him during his absence.

MEETINGS.

4. During the year the Council held 12 General Meetings, 2 adjourned General Meetings, 6 Special Meetings, 26 Ordinary meetings and 1 other meeting which was adjourned for want of quorum. The average number of Councillors, including the Mayor, present at each meeting of the Council was 34.5 against 34.5 in the previous year. The percentage of attendance to the sanctioned strength was 76.2 among Divisional Elected Councillors; 54.9 among institutional Councillors and 63.1 among Councillors appointed by the Government as against 73.9, 56.7 and 67.3 respectively in the previous year.

The Standing Committees dealing respectively with (1) Taxation and Finance (2) Works, (3) Health and (4) Education met 47, 25, 22 & 23 times respectively, and the number of subjects disposed of by these Committees and other Special Committees during the year was.—

No.	Name of the Committee.	No. of subjects disposed of.
1	Taxation and Finance	638
2	Works	605
3	Health	323
4	Education	105
5	Town Planning Committee	16
6	Broadcasting Service Committee	70
7	Slums Committee	7

SPECIAL COMMITTEES.

I

Housing Scheme.

5. The Council at its meeting held on 15th August 1933 passed the following resolution:—

“That a Special Committee consisting of Councillors be appointed to (a) enquire into housing conditions in the City of Madras (with special reference to over crowding, slum clearance and the housing of the poorer classes) and (b) evolve a comprehensive housing policy for the City, and report what legislative or administrative action was in the opinion of the Committee necessary, to remedy existing defects.”

“That the Committee be empowered to take evidence from such persons as it shall judge most competent by reason of their situation, knowledge or experience to afford correct information on the subject, to call for, have access to, and examine all relevant books, documents, registers and records in the custody of the Commissioner, and to utilise the staff of the Corporation for the purpose.”

“That adequate provision be made from Corporation funds to meet the expenses of the Committee.”

“That the Committee be requested to submit its report before the end of February 1934.”

The following Councillors were elected to constitute the Committee:—
Kumararajah Muthiah Chettiyar of Chettinad, (Mayor) *Chairman*.

The Hon'ble Dewan Bahadur G. Narayanaswamy Chetty Garu, C. I. E.
M.R.Ry. T. Sundara Rao Naidu Garu, M.L.C.

Mr. G. O. Small.

M.R.Ry. K. Sreeramulu Naidu Garu.

„ C. Parthasarathy Naicker Avl.

„ K. Venkataswamy Nayudu Garu.

„ J. Sivashunmugam Pillai Avl.

„ Rao Sahib N. Sivaraj Avl., M. L. C.

„ T. R. Kothandarama Mudaliar Avl.

„ G. Chelvapathy Chettiyar Avl.

„ S. Satyamurti Ayyar Avl.

„ V. Chakkarai Chettiyar Avl.

Mr. Abdul Hameed Khan, M.L.C.

M.R.Ry. Rao Sahib T. S. Kachapikesa Mudaliar Avl.

Mr. A. G. Vere.

M.R.Ry. C. Masilamani Pillai Avl.

„ R. Madanagopal Nayudu Garu, M.L.C.

Mrs. M. Hannen Angelo.

M.R.Ry. T. S. Ramaswami Ayyar Avl.,

Mr. Bashcer Ahmed Sayeed, M.L.C.

„ G. G. Armstrong, O.B.E.

„ A. E. W. Jervis.

„ R. Dann.

The Committee had not concluded its deliberations during the year under report.

II

A Committee was appointed by the Council on 5th December 1933 to consider the draft regulations under Sec. 20 of the Madras City Municipal Act IV of 1919 prescribing the powers and duties of the Standing Committees.

The recommendations of the Committee are pending consideration by the Council.

III

The Council at its meeting held on 6th March 1934 appointed a committee consisting of the Mayor, Kumararajah Muthiah Chettiyar of Chettinad, Mr. Abdul Hameed Khan and a member from the European Group to consider and report on the following resolution:—

“This Council resolves that addresses and entertainments be given only to Their Excellencies The Viceroy and the provincial Governors, Mayors of Cities and distinguished All India National Leaders.”

The report of the Committee was not ready during the year under report.

IV

A Committee was appointed by the Council on 12th July 1932 (1) to consider and report on the working of the Child Welfare centres and Municipal Dispensaries and (2) to report on the question of the entertainment of Honorary Medical Officers in the Corporation Dispensaries.

The report of the committee on the re-organisation of the Child Welfare Centres and the question of entertainment of Honorary Medical Officers was accepted by the Council at its meeting on 11th October 1932. The final report of the Committee regarding the allocation of Municipal Dispensaries was accepted by the Council at its meeting on 6th March 1934.

IMPORTANT RESOLUTIONS OF THE COUNCIL.

6. (1) *Lighting-Ornamental lights before temples mosques and churches.*—

The Council at its meeting held on 19th April 1933 resolved that the Commissioner be empowered to provide not more than five pairs of ornamental lights, including those now in existence, in each division before temples, mosques and churches, from out of the divisional allotment and that recurring charges therefor be met out of Revenue Funds. Steps were taken to give effect to the resolution.

(2) *Provision of fire proof tenements in the City.*—The Council at its meeting held on 27th June 1933 resolved as under:—

“Whereas constant and innumerable fires take place in the City in places where thatched huts are situated with consequent loss to the poor inhabitants this Council resolves to request the Government to make a substantial and liberal grant to construct pucca fireproof tenements in such localities.”

The question is under consideration by the Housing Scheme Committee.

(3) *Widening of the General Hospital Bridge.*—The Council at its meeting held on 8th August 1933 resolved that the widening of the General Hospital Bridge was necessary and could not wait and requested the Government and the M. & S. M. Ry. Co., Ltd. to help financially in the widening as early as possible. The Government who were addressed in the matter, in Memorandum No. 11873-1 L. & M., dated 19-3-34 desired to know whether the Corporation of Madras was still of the opinion that the widening of this bridge was necessary in view of the latest traffic census taken. The Council at its meeting dated 1st May 1934 decided that the widening of this bridge was necessary. Government were informed accordingly.

(4) *Street lighting*.—The Council at its meeting held on 8th August 1933 expressed its opinion that the scheme for municipalising the distributory system of electric street lighting was very important and urgent and requested the Government to sanction it early. The scheme has already been sanctioned by the Government, but could not be taken up for want of funds. Orders, however, have lately been received from Government providing in the civil budget for 1934-35 for a loan of Rs. 5.75 lakhs to the Corporation for the purpose.

(5) *Bye-laws for the control of Beedi Manufacture*.—The Council at its meeting held on 8th August 1933 approved the draft bye-laws under Section 349 (13) and (29) of the City Municipal Act for the regulation of Beedi manufacture and of places where beedies are manufactured. The Government were addressed for sanctioning the bylaws and their orders are awaited.

(6) *Bye-laws*.—The Council at its meeting held on 5th December 1933 confirmed the draft bye-laws which the Council proposed to substitute for the existing bye-laws under Section 349 (11) of the Madras City Municipal Act IV of 1919 to provide for the regulation of hotels, lodging houses, boarding houses, choultries, rest houses, restaurants, and emigration depots, in the Madras City. The Government have been addressed in the matter and their orders are awaited.

(7) *Bye Laws*.—The Council at its meeting held on 19th February 1934 approved, subject to certain modifications, the draft bye-laws regarding the prevention of dangerous diseases of men and animals, etc., as revised by the Government and forwarded with their Memorandum No. 25987-1-A-2, L. & M., dated 2nd October 1931. The draft bye-laws as approved by the Council were submitted to Government for sanction under Section 352 of the Act and their orders are awaited.

(8) *Railway Overbridge*.—The Council at its meeting held on 8th August 1933 resolved as under :—

"This Council requests the Commissioner to recommend to the Agent of the M. & S. M. Ry. Co., Ltd., the construction of an overbridge at the place where the Thiruvottiyur High Road is crossed by the railway line to avoid the frequent dislocation of the traffic on a long trunk and main road and this Council further authorises the Commissioner to communicate the above resolution to the Agent to take necessary and immediate steps in the matter and the Corporation do maintain the overbridge after the same is constructed by the Railway Company."

The Agent to whom the resolution was communicated stated that there was no likelihood of an overbridge being constructed here unless the Corporation of Madras is prepared to bear a portion of the cost of construction. As already decided by the Council on 3rd March 1931, the question of construction of the bridge has been postponed.

(9) *Sanitation*.—The Council at its meeting held on 10th October 1933 resolved to refer the question of removal of pail depot on Ice House Road and similar pail depots in the City to the Standing Committees (Works) and (Health).

The resolution was accordingly referred to the Standing Committees (Works) and (Health) which, having considered the proposals of the Special Engineer and the Health Officer, recommended to the Council for acceptance the proposal to convey night soil by motor lorries instead of by boats.

The matter is pending consideration by the Council.

(10) *Level crossing*.—The Council at its meeting held on 16th January 1934 resolved to address the Government pointing out the extreme inconvenience at the level crossing near the High Court and strongly urging the necessity of asking the Railway Company to construct an overbridge as early as possible or as a temporary measure altering immediately the alignment of the level crossing. The Government, who were addressed in the matter, stated that nothing could be done in the matter of shifting the level crossing but that the Railway would be asked to replace the concrete fencing.

(11) *Relief Fund: Earthquake*.—The Council, at its meeting held on 23rd January 1934, expressed its profound and sincere sympathy with the people of Northern India who had suffered seriously during the recent earthquake and resolved to contribute a sum of Rs. 1,000 for their relief. The amount was accordingly sent to the Viceroy's Relief Fund.

(12) *Water supply*.—The Council, at its meeting held on 6th March 1934, referred to the S. C. (Works) the draft of the revised rules for the regulation of

water from the Red Hills and Cholavaram Tanks communicated by the Government to the Corporation of Madras for remarks.

The question is pending consideration by the S.C. (Works).

(13) *Fore-shore*.—The Council at its meeting held on 6th March 1934 resolved to request the Government with reference to their Memorandum No. 2004-C-7 dated 24th July 1933 to drop the proposal to have the fore-shore converted into play grounds. The Government was informed accordingly.

(14) *Expenditure on Secondary Education*.—The Advocate-General having pointed out that the expenditure incurred by the Corporation on the Nungambakkam High School was not an item of authorised expenditure under the Act, the Council at its meeting held on 6th March 1934 resolved to request the Government to sanction the expenditure already incurred and to be incurred on the Nungambakkam High School maintained by the Corporation as an extraordinary item of charges under rule 10 of Schedule V to the Madras City Municipal Act. The Government who were addressed in the matter sanctioned the expenditure already incurred and the expenditure that may be incurred on this account in future (G. O. No. 1686, L. & M., dated 6-4-1934).

(15) *Tramways*.—The Council at its meeting on 6-3-1934 resolved to request the Authorities of the Tramway Company not to have more than a tramcar in each of the sidings between the Loane Square and Southern corner of the Broadway junction and not to have as at present two or three tramcars standing in each of the sidings which obstruct both the vehicular and pedestrian traffic. The resolution was duly communicated to the Tramway Company.

(16) *Film Censorship Board*.—The Council at its meeting held on 6th March 1934 resolved that the Government be requested to appoint two of the Councillors elected by it on the Film Censorship Board. The resolution was duly communicated to Government.

(17) *Municipalization of markets*.—The Council at its meeting held on 6th March 1934 resolved that the Corporation do prepare a scheme for municipalization of markets and make arrangements to put it into action by applying, if necessary, for loans for the purpose.

(18) *Regulations:—Qualifications for the several posts in the Corporation*.—The Council at its meeting held on 19th December, 1933 accepted the following amendment to the regulations prescribing the educational and other qualifications for the several posts in the Corporation.

"(i) The Council reserves the right to exempt any individual from the qualifications prescribed by these regulations for appointment to any particular post so far as the appointments to be made by the Council are concerned, and

(ii) further reserves the right to exempt, at the instance of the Commissioner, any individual from the qualifications prescribed in regard to the appointments to be made by the Commissioner."

(19) *Presentation of Civic Addresses*.—(1) The Council at its meeting held on 11th April 1933 resolved to present a civic Address to the Hon'ble Sir R. K. Shanmugam Chettiar, President of the Legislative Assembly on his visit to the City. The Address was presented to the gentleman in a casket specially made for the purpose on 19th April 1933.

(2) The Council at its meeting held on 15th August 1933 resolved to present an address of welcome to His Highness the Maharaja of Travancore on his return from the Continental tour. The Address was presented to His Highness in a casket specially prepared for the purpose on 26th August 1933.

(3) The Council at its meeting held on 15th August 1933 resolved to present a Civic Address to His Excellency the Viceroy on His Excellency's visit to the City. The address was presented to His Excellency in a casket specially made for the purpose on 14th December 1933.

(4) The Council at its meeting held on 5th December 1933 resolved to present a Civic Address to Mahatma Gandhi on his visit to the City. The address was presented to the gentleman in a casket specially prepared for the purpose on 20th December 1933.

(5) The Council at its meeting held on 16th February 1934 resolved that a Civic Address be presented to His Highness the Nawab of Bopal.

The address was not presented as His Highness did not visit the City as originally announced.

(6) *Civic Receptions*.—The Council at its meeting held on 16th February 1934 resolved to give a civic reception to the M.C.C. and the All-India Cricket Test Teams on the occasion of their visit to the City. A sum of Rs. 500 was sanctioned for the purpose. The reception was held on 9-2-1934.

(7) The Council at its meeting held on 16th February 1934 resolved to accord a Civic Reception to the Maharaj Kumar of Vizianagram on his visit to the City. The reception was held on 21st February 1934.

REVENUE ADMINISTRATION.

FINANCE.

1. Capital Account.

7. (1) The year opened with a balance of Rs. 18,64,544-3-5 made up of :—

Rs.	A. P.	
(a)	7,15,237-11-3	for General purposes.
(b)	1,27,908-14-5	for Mambalam Scheme.
(c)	9,79,550-2-9	for the improvement of Water Supply and Drainage.
(d)	41,847-7-0	for the extension of Electric Lighting.

During the year a sum of Rs. 1,47,135-10-8 was realised by sale of land in Mambalam. The Corporation received from Government during the year a free grant of Rs. 2,65,638 for the improvement of drainage. A loan of Rs. 10,00,000 was received from Government for the following works.—

1.	Mambalam Scheme	...	1,00,000
2.	Water Supply and Drainage	...	7,00,000
3.	Construction of F. O. Latrines	...	1,00,000
4.	Housing the Poor	...	1,00,000

The total receipts (inclusive of the opening balance) amounted to Rs. 33,84,527-9-5. The expenditure amounted to Rs. 10,05,805-3-5. The amount spent on Mambalam Scheme was Rs. 1,73,367-1-9; that on Capital works from the general account was Rs. 1,30,637-8-0 and that on New Water Supply and Drainage Works was Rs. 7,13,830-15-9. The Expenditure on the extension of Electric Lighting was Rs. 12,030-6-1 (i.e. there was an excess credit realised by adjustments in the Capital Account Lighting by issue of articles purchased in No. III Account at various rates to different services). The balance at the close of the year was Rs. 23,78,722-6-0. Of this balance, the amount relating to General account was Rs. 7,84,600-3-3 that relating to Water supply and Drainage account was Rs. 13,37,771-5-1; to the lighting account was Rs. 53,877-13-1 and that to Mambalam Scheme Rs. 2,02,473-0-7.

Ordinary Account.

(2) The balance at the beginning of the year was Rs. 6,21,687-7-6 as against Rs. 4,98,360-4-8 in the previous year. The revenue from all sources amounted to Rs. 62,02,331-5-9 as against Rs. 60,61,596-14-6 in the previous year. The receipts under the General account amounted to Rs. 42,37,187-15-5 (including Rs. 1,953-1-4 realised from the sale of land Extraordinary), under the lighting account Rs. 4,14,721-3-8 and under the Water supply and Drainage account Rs. 15,50,422-2-8. Towards the above income the taxation proper alone contributed Rs. 44,28,044-5-2 as against Rs. 44,86,579-8-5 in the previous year. During the year the contribution to the Education fund amounted to Rs. 2,90,000 and the expenditure under extra-ordinary items amounted to Rs. 1,83,596-0-3. The total expenditure, excluding the contribution to the Education fund, and expenditure under extra-ordinary items, amounted to Rs. 60,24,945-3-7 against an estimate of Rs. 62,88,860 and against the actuals of Rs. 54,63,792-2-8 in 1932-33. The balance at the close of the year was Rs. 3,25,477-9-5 of which Rs. 1,93,707-0-9 relates to the General account Rs. 73,266-8-3 relate to the lighting account and Rs. 58,504-0-5 to the Water and Drainage account.

PROPERTY TAX.

8. *Consolidated rate* :—The property tax continued to be levied at the consolidated rate of 15½ per cent, on the annual value of buildings and lands in

the city during the year under report. But the percentages as fixed by the Council for the items comprised in it varied as shown below:—

Items.	1932-1933.	1933-1934.
A. Water and Drainage tax	... 4%	3½%
B. Lighting tax	... 2½%	2½%
C. Tax for General purposes	... 9%	9½%

The Education-tax continued to be collected as a surcharge on the property-tax at the rate of 1¼ per cent on the annual value of buildings and lands as before. The total percentage of demand was therefore 16¾ per cent per annum on the annual value of buildings and lands as in the previous year.

That part of the Mambalam Extension where the water-supply system had not been extended was assessed only to lighting tax and tax for general purposes and was exempted from Water and Drainage tax in pursuance of G. O. No. 3180 L. & M. dated 12-11-1924. The consolidated rate of property tax in the Mambalam area was therefore 12 per cent per annum in addition to 1¼ per cent for Education-tax. The other parts of Mambalam to which the water-supply mains had been carried were treated like the city proper and the full percentage of property-tax was levied. This area comprised the following streets:—

- 1931-1932—1. Kodambakkam Road.
2. Nos. 9, 10, 11, 12, Muhammad Usman Road.
3. Nathamuni Street.
4. Govindu Street.
5. Sir Theagaraya Road.
6. G. Narayanasamy Road.
7. M-9 or Vijiaraghavachari Road.
8. S-5 Road.
9. Sub-station Road.
10. Venkataramana Rao Road.
11. Boag Road.

- 1932-1933—1. Griffith Road.
2. Prakasa Mudaliar Road.
3. M-17 or Coats Road.
4. No. 1. Gopalakrishna Road.
5. Thirumalai Pillai Street.
6. Rajachar or Murugesu Mudaliar Road.
7. Raghaviah Road.
8. Crescent Road (Block 3.)
9. Shunmugam Street.
10. Lakshmana Chetty Road.

- 1933-1934—1. Rangayyar Street.
2. Natesa Iyer Street.
3. Ramachandra Rao Road.
4. Srinivasa Rao Road.
5. Rajabathar Mudaliar Road.
6. North Crecent Road.
7. 30 ft. Road or Vysa Rao Road.
8. 30 ft. Road or Ramasami Road.
9. Shanmugasundaram Street.
10. Venkatanarayana Rao Road.

Ratable value or annual value.—The annual value of all buildings and lands in the city as determined under section 100 of the Act was Rs. 2,24,33,893. During the year under report 1190 new buildings came into existence and their annual value was Rs. 3,34,167. There were structural alterations and improvements to 894 old buildings and their annual value increased by Rs. 2,01,226.

Ninety-six buildings of the annual value of Rs. 34,932 were demolished during the year. Both on account of new constructions and re-constructions and also by amendment of assessments under rule 3 Schedule IV of the Act there was a gross increase in annual value amounting to Rs. 9,15,208. As a result of the reduction of assessments on appeals and cancellation of assessments the annual value was reduced by Rs. 5,38,831. The net result was an increase of Rs. 3,76,377 in the annual value. At the close of the year the annual value increased to Rs. 2,28,10,270.

Revision of assessments.—Six divisions of the city, i. e., XXI, XXIV, XXV, XXVI, XXVIII, and XXX underwent the quinquennial general revision of assessment by which there was a gross increase of Rs. 58,995-14-0 in the amount of tax as against Rs. 99,551-7-0 in the preceding year. After the disposal of appeals the net increase was found to be Rs. 41,202-13-6. Total gross increase both from general and other casual revisions was Rs. 1,28,633-10-2 as against Rs. 1,66,596-2-3. As a result of the reductions from both the enhanced and standing assessments ordered by the Commissioner and the Standing Committee (Taxation & Finance) on appeals the net increase was found to go down to Rs. 40,784-9-8 as against Rs. 52,729-15-1 in the preceding year.

Completion of Property-tax Registers and applications for revision of assessments.—The notice of completion of the assessment books for the year under report was published in the leading local daily newspapers (both English and Vernacular) on 1-5-1933 first for 24 divisions as six divisions underwent general revision of assessment. A similar supplementary notice was afterwards published on 31-7-1933 in the case of the six divisions after the completion of the general revision. The number of applications admitted as valid for revision of standing valuation in certain cases, and enhanced valuation in other cases was 4928 as against 5174 in the preceding year. The Commissioner passed orders in 4738 cases. In 1093 cases the applicants made further appeals expressing dissatisfaction with the orders passed. These cases were placed before the Standing Committee for decision.

The Standing Committee (Taxation and Finance) held 19 meetings during the year and disposed of 1611 cases of which 764 cases related to the current year and 847 cases related to the previous years. There were 3 appeals made to the Court of Small Causes against the decision of the Standing Committee. There was also one case preferred in the previous year pending. Of these four cases two cases were dismissed in the year and two cases remained pending at the close of the year.

Exemption.—In pursuance of the Council's resolution under proviso B to section 102 of the Act, exemption from property tax was allowed in 44 cases the annual value of which was less than Rs. 36 and this involved a reduction of the demand by Rs. 91-10-1.

Demand.—The gross demand for the year amounted to Rs. 38,82,499-1-11 as against Rs. 38,50,650-5-9 in the preceding year. The net demand after reductions and cancellations made by the Commissioner and the S.C. (T. & F.) amounted to Rs. 37,94,650-1-5 as against Rs. 37,36,784-2-7.

Collection.—The gross collection amounted to Rs. 32,11,631-11-6 as against Rs. 32,26,088-5-10 in the previous year. The net collection after deducting refunds etc., amounted to Rs. 31,97,042-3-0 as against Rs. 32,16,627-13-5 in the preceding year.

Remission.—A sum of Rs. 66,749-7-0 was remitted on account of vacancy and other causes as against Rs. 72,390-4-6 in the previous year. 3506 notices of vacancy were received during the year. In 428 cases claims were not admitted. In 756 cases vacancy lasted between 30 days and 90 days; in 2114 cases vacancy lasted over 90 days and moiety of tax was remitted from the demand. On account of continued depression in trade, many buildings remained vacant.

Balance.—The balance outstanding at the close of the year was Rs. 5,30,858-7-5 as against Rs. 447,752-2-7 in the previous year.

Warrants.—The number of warrants executed during the year was 27 as against 73 in the previous year.

Civil Suits.—The number of civil suits filed during the year for recovery of property tax was 186 as against 250 in the preceding year. Forty-eight cases of the previous year were pending disposal. Decrees were obtained in 196 cases of which 154 related to the suits filed in the current year and 42 related to the suits filed in the previous year.

29 cases were settled out of Court of which 2 related to the previous year. The amount covered by the suits is Rs. 25,109-10-4. 9 cases were still pending decision.

Percentage of Collection.—After allowing for a sum of Rs. 37,096-13-10 for assessments taking effect at varying dates after the commencement of the

year and for the difference between the old and enhanced assessments in cases where the appeals were pending decision at the close of the year, and also allowing for a sum of Rs. 1469-13-0 covered by suits, percentage of collection to net demand was 87.01 as against 89.23 in the previous year.

Incidence of taxation.—The incidence of tax per head of population is Rs. 5-13-10 as against 5-12-5 in the previous year.

Note.—D. C. B. Statement as compared with the corresponding figures for two years is shown in Appendix No. 1—Table No. 1.

ARREAR.

Demand.—The demand outstanding at the beginning of the year was Rs. 8,57,004-4-2. As a result of the amendments made subsequently on enquiry it came down to Rs. 8,51,137-11-3. The amount of total collection made during the year was Rs. 3,44,520-5-9. A sum of Rs. 3,800-13-6 was remitted on account of vacancy and other causes. The balance at the end of the year was Rs. 5,02,816-8-0.

Percentage of collection.—After allowing for a sum of Rs. 84,991-11-3 covered by civil suits and for a sum of Rs. 3,500-10-4 pending correspondence with the Government, the percentage of collection to net demand is 45.67 as against 56.61 in the previous year.

Note.—The D. C. B. Statement as compared with the corresponding figures for two years is shown in Appendix 1.—Table No. 2.

The details relating to each head of tax are shown in Appendix 1.—Statements Nos. III-A and III-B.

Percentage of collection (Arrear and current) from the year 1921/22 to 1933/34 is shown in Appendix 1.—Table No. 3.

General Remarks.—The collection work was this year also considerably affected by the continued existence of unfavourable financial conditions in the city. The effect of it was reflected in the property tax collection. Trade depression led to vacancy of shops and bungalows. The consequent failures in business and litigation about properties made the properties go into the hands of Official Assignee and Receiver. Coercive processes were therefore thought not desirable and so recourse was had to persuasion.

During the last three or four years the best out of the bad cases of arrears were sifted and the extreme bad cases remained to be tackled. To write them off as irrecoverable could not be done immediately. When the sanction of the Standing Committee (T & F) was applied for in certain cases it desired complete lists of arrears to be placed before it. The lists were sent up to the Committee which in its proceedings dated 30-1-33 passed orders for the filing of suits where the arrears were over two years old and the amount of such arrears exceeded Rs. 100. The orders were and are still being carried out. Civil proceedings naturally take time. In the case of poor persons who are unable to pay their taxes recovery is effected in instalments.

Thus it was not possible to make any progress over the percentage of collections of the previous year. All possible steps are being taken to liquidate the arrears.

TAX ON COMPANIES AND PROFESSION.

A. COMPANIES TAX.

9. (a) **Current.**—The gross current demand under the head was Rs. 2,03,295-0-0 as against Rs. 2,01,235-0-0 in 1932-1933. A sum of Rs. 1,810-0-0 was remitted on appeals and the collections for the year amounted to Rs. 1,86,307-8-0 as against Rs. 1,81,967-8-0 in the previous year. The balance left uncollected at the close of the year was Rs. 15,177-8-0 as against Rs. 17,857-8-0. The percentage of collection to the net demand is 92.46 as against 91.0 in the previous year.

(b) *Arrear.*—The balance of Rs. 22,607-2-0 left uncollected at the end of the preceding year rose to Rs. 24,812-2-0 on account of supplemental assessments. The gross demand was subsequently reduced to Rs. 20,387-2-0 on appeals. The collections during the year were Rs. 9,722-0-0 and the balance left uncollected was Rs. 10,665-2-0 and the percentage of collection to net demand is 47.66 as against 64.42 in the previous year.

A large sum of Rs. 5,010-0-0 is due by several poor co-operative societies and it could not be recovered.

B. PROFESSION TAX.

(a) *Current.*—Profession tax continued to be levied at 25 per cent over and above the minimum rates prescribed in Schedule IV of the Madras City Municipal Act IV of 1919.

The gross current demand was Rs. 3,43,069-2-0 as against Rs. 3,37,350-14-0 in the previous year. The gross demand was subsequently reduced to Rs. 3,21,215-2-0 on appeals. The collection under the head was Rs. 2,72,508-13-3 as against Rs. 2,69,281-6-0 in the previous year and the balance left uncollected at the end of the year was Rs. 48,706-4-3 as against Rs. 49,230-0-0 in the year 1932-33. The percentage of collection to the net demand is 84.87 as against 84.54 in the previous year.

(b) *Arrear.*—The arrear demand which stood at Rs. 86,088-14-10 rose to Rs. 90,245-12-10 on account of supplemental assessments and it was subsequently reduced to Rs. 83,283-5-10 on account of remission and reduction on appeals. A sum of Rs. 39,964-10-0 was realised during this year and the balance left uncollected amounted to Rs. 42,798-7-10. The percentage of collection to net demand is 48.15 as against 52.42 in 1932-33. A sum of Rs. 520-4-0 was written off by S. C. (T. & F.) as irrecoverable.

Sixty-five appeals went up to the S.C. (T. & F.) as against 60 in the previous year. 60 cases were decided by them and 5 are pending decision.

TAX ON CARRIAGES AND ANIMALS.

CURRENT.

10. The net demand under this tax amounted to Rs. 89,317 as against Rs. 91,643 in the preceding year.

The number of vehicles and animals assessed during the year under several classes of Schedule IV, Part III of the Madras City Municipal Act as compared with the corresponding figures of the previous year is shown in Appendix 1. Table 4. The number of free licenses issued during the year under section 118 is shown in column 6 of the table. During the year under report 19,225 unlicensed bicycles were seized on the roads under section 127 as against 19,285 cycles seized during the previous year.

The current collections amounted to Rs. 80,089-8-0 which included Rs. 2,253 received as advance for the succeeding year. The net collections of the year amounted to Rs. 77,836-8-0 which with Rs. 1,749 prepaid in the preceding year for the year under report amounted to Rs. 79,585-8-0. The percentage of collection to the demand for the year was 89.10 against 86.52 in the previous year. There was a balance of Rs. 9,731-8-0 left to be collected of which Rs. 5201 have since been recovered.

The Government have paid during the year under report a sum of Rs. 1,74,166-2-0 towards the annual contribution of 3,75,000 tentatively fixed in G. O. No. 1081 L & M. dated 28-3-31 payable to the Corporation of Madras as compensation under section 10 (2) of the Madras Motor Vehicle Taxation Act of 1931 for the loss of revenue involved in the Government's taking over the right of taxing motor vehicles.

ARREAR.

The arrear demand at the beginning of the year for vehicles and animals was Rs. 51,276-14-9 which by subsequent amendments and additions rose to Rs. 55,956-6-9. Of this, a sum amounting to Rs. 24,895-8-0 was found on investigation to be erroneous and was cancelled. Thus the net demand was Rs. 31,060-14-9 and of this Rs. 8,761-3-0 were collected leaving a balance of Rs. 22,299-11-9 at the close of the year. The percentage of collection to demand was 28.20 against 22.96 in the previous year.

TAX ON CARTS AND OTHER VEHICLES WITHOUT SPRINGS. CURRENT.

11. The demand under this tax amounted to Rs. 44,416 as against Rs. 44,288 in the previous year. The number of carts voluntarily offered for registration was 8457 as against 8611 in the previous year and the number seized under Section 127 of the Act for non-registration rose from 2386 to 2647. Of the 2647 carts seized 2596 were released on payment while 17 carts were let off without payment on proof of non-liability and 34 carts were left unredeemed at the close of the year.

The current collections inclusive of Rs. 1144 received in advance for the ensuing year amounted to Rs. 44,248. The net collections excluding the advance payment amounted to Rs. 43,104 which with Rs. 1,108 collected in the previous year towards the demand for the year under review amounted to Rs. 44,212 against Rs. 44,209 in the previous year. There was a balance of Rs. 136 in respect of tax on 34 carts remaining unredeemed in the godown.

ARREAR.

The demand at the beginning of the year was Rs. 93-2-0 which by subsequent amendments and additions rose to Rs. 149-2-0. Of this Rs. 103-0-0 were realised, one cart the tax on which was Rs. 4-0-0 was released without payment of tax on proof of non-liability leaving a balance of Rs. 42-2-0 for further adjustment.

TAX ON TIMBER. COLLECTION.

12. The gross collection excluding the sum of Rs. 3028-2-5 being the amount of arrear collection amounted to Rs. 1,30,561-10-2 as against Rs. 1,32,271-13-8 of the previous year. The fall in revenue was due to the reduction of tax on Aspen wood, the non-levy of tax on imports by roads and the dullness of timber market.

REFUNDS.

The amount of tax refunded during the year under report on re-exports of timber was Rs. 13,618-7-10 as against Rs. 33,136-0-10 of the previous year. Of this amount the sum of Rs. 960-0-11 represents refund on re-exports of timber imported during the year under report.

COLLECTING AGENCIES.

The relationship with the collecting agencies and the executive continued to be cordial. The sum of Rs. 3028-2-5 being the tax collected by the collecting agencies during the year end of the previous year was remitted during the year. The percentage of remittance to the arrear demand was 100.

Out of the sum of Rs. 1,32,846-10-0 collected on imports during the year a sum of Rs. 1,30,561-10-2 was remitted into the treasury and the balance of Rs. 2,291-4-11 is the amount collected during the year end of the year and could not be remitted by 31-3-1934. The percentage of remittance to the current collection is 98 as against 97.76 of the previous year.

DUTY ON TRANSFERS OF PROPERTY.

13. (i) *Current.*—The duty on Transfers of Property under Section 98 (g) of the Madras City Municipal Act IV of 1919 was levied at 1½ per cent as sanctioned by the Government (vide G.O. No. 552 Mis. Press, dated 24th April 1920 and G.O. No. 4081 L. & M. Press, dated 21st September 1926).

(ii) The gross collection for the three quarters ending 30th June 1933 30th September 1933 and 31st December 1933 amounted to Rs. 99,155-0-0. Out of this, a sum of Rs. 2,478-14-0 being 2½ per cent. of the collection was credited to Government for the collection of the duty as per G.O. No. 272 L. & M. Press, of 9th February 1922. The net collection therefore amounted to Rs. 96,676-2-0.

(iii) *Arrear.*—The gross collection for the quarter ending 31st March 1933 amounted to Rs. 31,011-4-0. After deducting Rs. 775-5-0 credited to Government for the collection of the duty, a sum of Rs. 30,235-15-0 was realised by way of arrears.

ENTERTAINMENTS TAX.

14. During the year under report the Entertainments tax was levied on all payments for admission of over four annas to any Theatre, Cinema, exhibition or Circus at the maximum rates specified under Section 3 (3) of the Entertainments Tax Act, and in cases of other kinds of entertainments, the tax was levied at 25 per cent. of the admission fee under Section 3 (1) of the said Act.

The current demand under this head was Rs. 83,585-15-5 as against Rs. 84,055-9-10 in the year 1932-33. The collection for the year was Rs. 83,396-9-0 which worked out to a percentage of 99.73 as against 99.96 in the previous year.

Arrears.—The balance of Rs. 1,455-11-10 left uncollected at the end of the previous year rose to Rs. 2,796-2-9 on account of supplemental assessments. A sum of Rs. 2,213-4-3 was collected under arrears leaving a balance of Rs. 583-1-0 of which Rs. 536-15-0 is to be recovered by the execution of a Court decree. The balance of Rs. 46-2-0 was pending with the Official Assignee and it is since recovered. The percentage of collection to demand under arrears is 79.11 as against 80.00 in the previous year.

No warrant was issued for the recovery of this tax. Only two prosecutions were filed for holding entertainments contrary to the provisions in Section 4 (1) of the Entertainments Tax Act, and these two cases are still pending decision of the Court.

The total revenue (arrear and current) collected under this tax was Rs. 85,609. The cost of the establishment for this tax was Rs. 2,055 or 2.4 per cent. of the revenue.

REVENUE DERIVED FROM MUNICIPAL PROPERTY AND POWERS APART FROM TAXATION.**RENT ON MUNICIPAL LANDS AND BUILDINGS.**

15. (i) The demand under this head was Rs. 77,118-15-9 as against Rs. 75,799-6-7 in the preceding year. The increase in the demand is due to the increase in the rent fixed by the Standing Committee (Taxation and Finance) at the time of renewal of leases in certain cases and to the grant of new leases during the year. The collection was Rs. 65,900-14-10. Out of this, a sum of Rs. 4,59-9-2 was refunded to the Tahsildar of Madras and others being 50 per cent. of the rents realised from the lessees of lands in Wall Tax Road and Basin Bridge Road. The net collection excluding the advance rent of Rs. 1,198-14-6 amounted to Rs. 61,331-5-8 against Rs. 61,313-1-6.

The demand for lease of bunks was Rs. 17,173-6-11. The collection was Rs. 16,199-0-2. Out of this a sum of Rs. 12 was refunded to the bunkholders. The net collection excluding the advance rent of Rs. 1,155-6-5 amounted to Rs. 16,487-0-2. The total demand under the above heads was Rs. 94,11-6-8 and the net collection excluding the advance rent of Rs. 2,354-11-11 amounted to Rs. 77,818-5-10. The percentage of collection to the demand after deducting the amount covered by civil suits etc. is 88.52 as against 90.23 of the previous year.

ARREAR.

The demand under this head including bunks was Rs. 15,856-15-7 and the collection amounted to Rs. 11,645-3-3. The percentage of collection to the demand after deducting the amount covered by Civil suits, etc., is 83.33 as against 88.33 of the previous year.

(ii)

MOORE MARKET.

		1933-1934	1932-1933
		Rs. A. P.	Rs. A. P.
Arrear	Demand	10,622 12 3	14,130 1 9
Current	do.	53,429 7 9	52,035 8 6

The collections this year amounted to Rs. 53,847-14-0 as against Rs. 56,543-0-10 last year. The slight fall in collection is due to a smaller balance in this year as compared with that in the previous year. The arrear demand in the current year is only Rs. 10,622-12-3 as against Rs. 14,130-1-9 in the previous year.

The collections under current amount to Rs. 47,763-0-5 out of a demand of Rs. 53,429-7-9 as against the collection of Rs. 46,149-7-9 out of a demand of Rs. 52,035-8-6 and the collections under arrear is Rs. 6,084-13-7 out of a net demand of Rs. 10,622-12-3 as against Rs. 8,747-14-1 out of a net demand of Rs. 14,130-1-9 of the previous year.

The percentage of collection under current is 89.4 as against 88.7 of the previous year. The percentage of collection under arrear is 57.2 as against 61 per cent. of the previous year. The fall in percentage of collection under arrear is due to the smaller demand as compared with that of the previous year.

DISTRAINT FEES.

(iii) A sum of Rs. 68-10-0 was realised under this head. There were 92 cases as against 84 cases in the preceding year.

INCOME FROM LICENSE FEES.

(iv) The income under this head amounted to Rs. 2,07,883-14-1 as detailed in Table No. 49 Appendix II against Rs. 2,04,744-15-5 in the previous year. The total number of items dealt with was 32,810 against 34,777 in the previous year.

Grants and Contributions.

(v) A sum of Rs. 3,86,264 as detailed below was received from Governments as grant and contributions during the year.

(1) Rs. 4,219 for the repairs of bridges over the Cooum and the Buckingham Canal.

(2) Rs. 1,00,000 for the maintenance of Mount Road and Poonamallee High Road.

(3) Rs. 2,400 for the maintenance of two roads in Chepauk.

(4) Rs. 13,607 towards compensation for withholding sanction for the issue of licenses by the Corporation for places used for the sale of spirituous and intoxicating liquors.

(5) Rs. 400 for the payment of batta to pregnant women in Raja Sir Ramaswamy Mudaliar's Maternity Hospital.

(6) Rs. 2,65,638 for drainage works as free grant.

CURRENT.

(vi) *Payment for water supply for Non-Domestic purposes.*—The demand under this head was Rs. 6,72,821-12-0 as against Rs. 6,96,673 of the last year, while the collections amounted to Rs. 6,38,384-12-6 including the sum of Rs. 1,139-4-0 adjusted in respect of the current demand from the payments made during the previous years. At the close of the year there was an uncollected balance of Rs. 34,436-15-6 as against Rs. 37,272-10-0 of the last year.

ARREAR.

The year opened with outstanding arrears amounting to Rs. 41,567-10-0 which was increased to Rs. 41,942-2-0 on account of subsequent revisions during the year. Out of this amount, the amounts realised and adjusted from the previous years' payments came to Rs. 35,179-6-0 and Rs. 400-14-0 respectively leaving an uncollected balance of Rs. 6,361-14-0 at the close of the year as against Rs. 4,295-0-0 of the last year.

GRASS FARM.

(vii) The grass Farm at Tondiarpet was leased to Mr. Bashyam Naidu for a period of one year from 1-4-1933 for Rs. 1,801. For the irrigation of the farm, the lessee was permitted the use of the two Corporation pumps on payment of Rs. 75 per mensem. He executed the lease deed and paid 3 months' rent as security. Owing to the default of the Contractor in payment of rents, the contract was terminated and the farm taken over by the Corporation on 1-11-1933. The lease was resold at the defaulted contractor's risk and cost to Messrs. O. Sundara Iyer and P. S. Gopala Iyengar for the remainder period from 7-12-1933 to 31-3-1934 and a sum of Rs. 247-6-9 was thereby realised towards the rent of the farm and Rs. 285-7-9 towards the hire of the pumps.

Action is being taken to file a suit against the defaulter for the recovery of the loss sustained by the Corporation. The area of the grass farm is about 80 caw—16 grds.—1200 sq. ft. and that of the Market Farm is 17 caw—1 grd—438 sq. ft.

Government in their Review of the Administration Report for 1932-33 (in G. O. No. 2125 L & M dated 2-5-34) remarked on the poor return from the grass farm at Tondiarpet. This is due to want of demand for grass.

General Incidence of Taxation.

16. The incidence of taxation per head of population under all taxes was Rs. 6-13-5 as against Rs. 7-5-9 in the previous year.

Deposits Account.

17. (a) This account which exhibits transactions relating to the Corporation Stores and Workshop, the payment made on account of sinking fund for loan raised in the open market, and the security deposit of Corporation servants and contractors etc., opened with a balance of Rs. 56,42,430-3-11. The receipt during the year amounted to Rs. 39,41,710-9-6 and the expenditure to Rs. 33,26,096-14-1 leaving a balance of Rs. 62,58,043-15-4 at the close of the year.

Advances.

(b) At the beginning of the year a sum of Rs. 2,68,094-6-9 was outstanding under this head of which permanent advances held by the several officers of the Corporation amounted to Rs. 1,17,675 and miscellaneous advances to Rs. 1,50,419-6-9. The permanent advances are represented almost entirely by the money invested in the stock at Corporation Stores and the miscellaneous advances include payment made on account of amounts for which bills have been sent out, amounts paid on advance, or in deposit but awaiting adjustment. During the year fresh advances were made to the extent of Rs. 3,05,997-11-5 under miscellaneous and recoveries and adjustments were made to the extent of Rs. 2,75,770-13-2 leaving a balance of Rs. 1,17,675 under permanent and Rs. 1,80,646-5-0 under miscellaneous advances or Rs. 2,98,321-5-0 in the aggregate against Rs. 2,68,094-6-9 at the end of the previous year.

Special Government Grant Account.

The balance at the close of the year was Rs. 24-14-2.

EXPENDITURE—PUBLIC WORKS—CAPITAL AND NON-RECURRING—COMMUNICATIONS—(1) ROADS—ACQUISITION, ETC.

CURRENT & (CAPITAL)

ARREAR.

18. No loan was raised and realised from the Government for works of a capital nature under the above head. A sum of Rs. 1,15,000 provided for in the Budget for 1933-34 under "Loan Funds" was not realised from the Government who, instead, sanctioned a grant of Rs. 1 lakh in G. O. No. 4704 M. S. L & M dated 11-11-33 in lieu of the annual grant of Rs. 20,000 for 5 years in respect of the maintenance of Mount Road and Poonamallee High Road by the Corporation.

Acquisition of land in R. S. No. 578 of Tondiarpet for connecting Pathala Vigneswarar Koil Street with Arathoon Road was not effected during the year as the Collector opined that it would not in any way be helpful to the people of the locality and as there was a protest against the proposal. The proposal was dropped and in lieu of it, acquisition of R. S. No. 664 part of Tondiarpet with a view to widening Venkatachella Naicken Street was sanctioned by the Council on 13-2-34. The Collector is being addressed to proceed with the acquisition. The acquisition of land in R. S. No. 284 of G. T. for connecting Ranga Pillai Doddi lane with Ammen Koil Street was completed during the year and the award of Rs. 3,315 paid.

CURRENT (NON-RECURRING).

No provision was specifically made in the Budget for any acquisition. A sum of Rs. 67,500 was sanctioned as Divisional allotment at Rs. 2,250 per

Division, and the objects on which divisional allotment was to be spent, were also specified. Acquisition of land in R. S. No. 3721 of Tondiarpet for widening Kolhandarama Iyer Street estimated to cost Rs. 1,700 to be met from the Divisional allotment for the 3rd Division, as suggested by the Divisional Councillor was sanctioned by the Council on 19-2-34 and necessary action being taken to widen the Street.

ARREAR.

Widening Telegraph Abooyee Naidu Lane was effected at a cost of Rs. 518 and a sum of Rs. 752-4-3 in respect of the acquisition of land in R. S. No. 3092 of Tondiarpet was paid as per Collector's valuation statement, and the enquiry by the Collector awaited during the year under report. Widening Parasu Pillay Street taken up out of the Divisional allotment of the 21st Division last year, was effected during the year.

PUBLIC WORKS—EXPENDITURE—NORMAL.

19. The expenditure incurred on the reform of roads including cost of departmental quarrying, maintenance of bridges, culverts, foot-paths, etc., was Rs. 8,16,970 as against the provision of Rs. 8,57,010 leaving at the close of the year an unspent balance of Rs. 40,040 due to unpaid liabilities and savings. The aforesaid expenditure of Rs. 8,16,970 includes Rs. 1.75 lakhs for special road making contract by Messrs. McKenzies Ltd. The total quantity of Blue-granite manufactured during the year was 9,54,981 cubic feet as against 12,32,649 cubic feet last year while that issued from Periamet Metal Depot as check measured on road-sides, was 8,69,151 cubic feet.

REFORM AND REPAIRS OF ROADS.

The length of roads that were metalled for the first time came to 4 miles 2 furlongs 55 yards 2 feet. The total length of metalled roads in the city at the close of the year was 354 miles 5 furlongs 193 yards including 1 mile 2 furlongs 53 yards 1 ft. of roads newly metalled in Thyagarayanagar. The length of roads reformed was 67 miles 5 furlongs 25 yards while that regraded was 4 miles and 172 yards. The total number of squares reformed was 68,136. (Vide Appendix II—Tables Nos. 36, 37, and 38). The cost of reform per mile worked out to Rs. 3,112 nearly and the cost of metalling including materials and laying, exclusive of rolling and patching, was Rs. 210,103.

In many of the Divisions, reform of roads was done with Laterite. A comparative statement showing Blue-granite and Laterite spent on "Reform" and "Repairs" during the year and the year previous is furnished below :—

Kind of Metal.	Reform.		Repairs.	
	1933-34	1932-33	1933-34	1932-33
Blue granite	6,16,124	7,13,396	2,42,384	2,70,046
Laterite	5,84,449	4,66,801	4,490	37,152

Below are given the areas of Roads of different thickness reformed with Blue Granite and Laterite :—

Thickness in inches.	Blue granite.		Laterite.	
	1933-34	1932-33	1933-34	1932-33
1	785	1,500	1,368	2,029
2	24,502	25,307	29,639	18,666
3	5,841	11,049	2,814	4,056
4	2,637	1,156	551	696
5	...	...	...	220
6	...	168	...	196

TARRING OF ROADS.

A length of 7 miles 2 furlongs 110 yards 2 feet was tarred as against 3 miles 9 furlong 22 yards of the previous year while retarring was done over a length of 7 miles 2 furlongs 93 yards 1 ft. as against 4 miles 7 furlongs 15 yards of the previous year. The total length of tarred roads in the city at the end of the year was 110 miles 0 furlongs 162 yards 2½ feet as against 102 miles 6 furlongs 52 yards ½ foot at the end of the previous year.

During the year under report, the following roads were reformed with Asphalte and Cement concrete by Messrs. McKenzies Ltd., the Contractors for road making:—

Serial No.	Name of the Road.	Portion reformed.	Length.	Breadth.	Squares.	How treated.
1	Poonamalle High Road.	From Barnabys Road to end.	5284'	14'	740	Asphalte concrete.
2	Do.	do.	5284'	2x8'	846	Cement concrete.
3	Mount Road.	From Willingdon Statue to Neil Statue.	5000'	70'	4200	Asphalte concrete.

TRANSPORT OF METAL.

One Super-sentinal waggon was purchased for Rs. 9,110 during the year under report and added to the existing fleet.

CULVERTS, FOOT-PATHS AND BRIDGES.

Culverts in Subbaraya Gramani Street, over the anti-malarial channel near Oddarkudisai, and over the masonry drain at Vathiar Annamallai Street junction of Brodies Road were repaired. The reinforced concrete culvert over the anti-malarial channel in Ammayee Ammal Street and the culvert in San Thome High Road were repaired. Repairs to the culvert in Mannarswamy Koil Street were in progress during the year under report.

The foot-paths in Kandappa Mudali Street and Purasawalkam High Road were repaired, while the construction of the foot-path in China Bazar Road from Spencer's to Parry's corner was in progress.

A sum of Rs. 2,208 was spent on repairs to the following bridges:—

- (1) Government House Bridge.
- (2) Manali Bridge.
- (3) Stfahan's Road Bridge.
- (4) Bridge at Mantapam Road.
- (5) Napier Bridge.

BUILDINGS, CAPITAL AND ORDINARY.

Particulars.	Allotment	Expenditure
	Rs.	Rs.
1. Revenue Funds	... 1,27,090	69,763
2. Loan Funds	... 6,49,814	1,19,271
3. Special Funds	... 2,554	...

NEW WORKS (REVENUE AND LOAN FUNDS).

(i) REVENUE FUNDS.

20. A portion of land in R. S. No. 2925 of Purasawalkam for the extension of Ottery Dumping ground was acquired at a cost of Rs. 2,783. The waiting shed from Perambur High Road was shifted to the Hindu Burial ground. The centre of the Hindu Burial ground in Basin Road was provided with an Electric

Lamp post. Acquisition of land for a burial ground for Sunnis and Borahs was effected at a cost of Rs. 15,474.

The construction of a Dispensary in G. T. at Basin Water Works Street reported to be in progress last year, was completed this year. A sum of Rs. 750 was earmarked out of the Divisional allotment for the 20th Division for the acquisition of land with superstructure in Goyatope belonging to S. K. P. D. Charities for the construction of a bath-room and the subject was under correspondence with the authorities of the said charities during the year under report.

(ii) LOAN FUNDS.

The construction of the Market in Nungambakkam on the land acquired for the purpose was completed at a cost of Rs. 3,272 and the balance remaining out of the provision intended for construction was being utilised for the formation of roads inside the market. A sum of Rs. 15,000 was diverted from the provision intended for a market in Alwarpet for the construction of a market in Wall Tax Road and a further sum of Rs. 2,000 was appropriated out of the Divisional allotment of the 15th Division for 1932-33 for the same purpose. The acquisition of the superstructures on the land is in progress.

Improvements to the Poultry shed in the Moore Market reported to be in progress last year were completed this year and the construction of a reinforced concrete shed for petty bazars in the Moore Market was completed at a cost of Rs. 6,522. The construction of additional 71 stalls round the fruit market in China Bazar Road for which a sum of Rs. 11,700 was sanctioned as a supplementary grant out of the surplus closing balance of 1932-33, was taken up and the work was in progress.

Construction of a deer cage in the Zoo was done at a cost of Rs. 1,125 out of the provision of Rs. 1,150.

OTHER REMUNERATIVE ENTERPRISES.

21. Land Development—Buildings. A provision of Rs. 1 lakh for the construction of houses for the poor was made in the provincial Civil Budget for 1933-34 and the amount was realised by the Corporation at the close of the official year. This sum of Rs. 1 lakh was sanctioned by the Council to be utilised equally on the construction of tenements in Bogipalayam and the Harbour area. Since writing this report, tenders for the construction of tenements in the above two areas have been called for and the acceptance of the tenders is pending before the S.C.

IMPROVEMENTS TO SLUMS.

22. Out of the loan of Rs. 2 lakhs received late from the Government last year Improvements to the various slums such as Oddar Cheri in Old Slaughter House Road, Subramani Mudali Garden, Habibulla Sahib Hutting ground, Barbers Bridge Road Hutting ground, Vasudeva Pillai Garden, Sundaram Pillai Cheri Obrapalyam etc., were sanctioned and taken up.

Details are furnished in Statement II-A.

Construction of model lines for the poor in the Harbour Division on the land alienated to the Corporation, was in progress, and the acquisition of land in R.S. No. 2252/3 of G.T. (Co-coanut tope) opposite to Roschen Cheri in Broadway, was not effected during the year. Valuation statement for Rs. 32,759-12-9 was received from the Collector in respect of the above acquisition and the land will be taken over by the Corporation for the purpose of effecting improvements soon after the award is passed by the Collector. Construction of plinths in Lloyds Road was in progress and the Corporation Hutting ground in Napier Park was improved. Fixing Electric lamp posts, raising roads, construction of Flush out latrine and the erection of Public fountain were done in Vasudeva Pillai Garden.

With regard to the improvements of Parthasarathy Kuppam, laying of 4" and 2" water mains, construction of Bathing ghats and the fixing of glow lamp posts were in progress, and the acquisition of the area is under progress.

Out of the provision of Rs. 6000 made in the Budget for 1932-33 under "Revenue Funds" for "Improvements to Slums" improvements to

Ekangipuram were effected and a sum of Rs. 1950 paid as half cost payable to the Labour Commissioner and the construction of a drain in Chuckilipalayam was finished.

MAMBALAM TOWN PLANNING SCHEME

23. The sale of lands during the year amounted to Rs. 1,86,310 for about 720 grounds as against Rs. 1,03,555 for 324 grounds last year.

The following are the main works done during the year.—

1. Earth work formation of new roads to a length of about 1.28 miles.
2. Metalling of roads to a length of about 2.7 miles.
3. Laying of Water mains.
4. Construction of an office building.
5. Plantation of avenue trees.

Construction of new residential buildings continued to be in rapid progress.

TOWN PLANNING SCHEMES.

In G.O. No. 2125 L. & M., dated 2-5-1934, Government while reviewing the Administration Report for 1932-33 pointed out the desirability of furnishing a statement of the progress made in respect of the several town-planning schemes under consideration by the Corporation. A short history of the progress made in respect of the various schemes during 1933-34 is furnished below :—

Other than Mambalam Scheme, there are 16 schemes on hand of which 5 schemes are notified by the Government under Section 12, 1 scheme is required to be submitted as provided in section 8 of the Town Planning Act, 10 schemes are notified by the Corporation itself under section 10 of the Town Planning Act.

Re : SECTION 12 SCHEMES.

(1) NUNGAMBAKKAM WESTERN SECTION SCHEME.

This is divided into 2 parts. Part (I) relates to the portion of Nungambakkam lake up to the original limits of the City on the western side. The scheme for this part (I) was prepared and approved by the T. P. Committee and the Council, and the same is being printed and got ready for publication before submission to Government. As regards scheme for part (II) this will be taken up after the area which is newly added to the City up to the Railway limits, is surveyed and mapped.

NUNGAMBAKKAM EASTERN SECTION SCHEME.

The scheme of this area was prepared and owners' meetings were held before the recent revision of the Town Planning Rules. The schedules connected with this scheme have to be revised as required by new rules before submission to the T. P. Committee and the Council.

(3) (a) LLOYDS ROAD AREA, (b) CATHEDRAL ROAD AREA AND (c) MYLAPORE EASTERN SECTION AREA SCHEMES.

In the case of all these 3 schemes, owners' meetings were held and the schedules and alignments were revised as a result of the revised rules and owners' meetings respectively. They were all approved by the T. P. Committee. After approval by the Council, the schemes will have to be published before submission to Government.

GENERAL T. P. SCHEME FOR THE CITY AS A WHOLE—(UNDER SECTION 8 OF THE TOWN PLANNING ACT.)

As this could not be taken up during the year, an extension of time for the same by one year till 31-3-1935 was applied for and sanctioned by the Government in G.O. No. M.S. 1473 L. & M., dated 23-3-1934. The Scheme is now under preparation.

SCHEMES UNDER SEC. 10 OF THE MADRAS TOWN PLANNING ACT.

The following are the schemes notified under section 10.

- (1) Tondiarpet North Section.
- (2) " Central Section.
- (3) " South Section.
- (4) Kilpauk Garden Road area.
- (5) Jaganathapuram Section.
- (6) Nungambakkam Central Section.
- (7) " North Section.
- (8) Thousand Lights area.
- (9) Mylapore Southern Section.
- (10) " Western Section.

In the case of these schemes, the schedules are being prepared and as these schemes could not be got ready for submission to Government, before the time allowed viz., 13-7-34 and 17-7-34 the Government will be requested to issue Notification under Section 12 for all these schemes, as no further extension is permissible under Section 11.

EXPENDITURE NORMAL.

24. Repairs and improvements done to the Corporation Buildings are detailed in Appendix I, Statement II A.

EXPENDITURE CAPITAL--WATER SUPPLY WORKS.

1. IMPROVEMENTS TO THE CITY DISTRIBUTION SYSTEM.

25. The works provided in the estimate for Rs. 2.30 lakhs sanctioned by the Council on 10-1-1933 were continued during the year under report and about 9.7 miles of street mains were laid as against 4.90 miles in the previous year. The total expenditure incurred on this estimate up to 31-3-34 amounts to Rs. 1,12,005-9-4 exclusive of the establishment charges.

Some of the works included in the previous sanctioned estimate for Rs. 2.50 lakhs and executed during 1932-33 were paid for during the year. The total expenditure under this estimate is Rs. 2,45,321-15-10 exclusive of establishment charges.

The question of payment of half grant on the cost of these works is still under consideration by the Government (Vide Govt. Memorandum No. 18800-1A2, L. & M. dated 8-5-1934). It is hoped that the Government will pass early orders sanctioning the payment of half grant.

MAMBALAM--WATER SUPPLY.

The works provided in the Estimate for Rs. 1.60 lakhs sanctioned by the Council on 23-1-1930 were continued and about 3.2 miles of Street mains were laid during the year in addition to 1.71 miles laid last year. The question of payment of half-grant is still under consideration by Government.

PURCHASE OF PIPES AND SLUICE VALVES.

The contract M. & M. No. 6 entered into with the South Indian Export Co., Ltd., Madras during 1932-33 for the supply of C.I. Pipes and sluice Valves, was completed; the total payment under the contract being Rs. 61,917-2-8. There was no further contract during the year under report.

CLEANING AND SCRAPING MAINS.

3.90 miles of old incrustated mains were scraped and cleaned by Glenfield and Kennedy pressure scrapers. The pipes scraped were of sizes 4" to 12."

SPECIAL WORKS DEPARTMENT GENERAL.

26. 1. The progress of works done during the year is shown by red dotted lines in the key plans facing this page. The full lines indicate the work done previously.

2. During the year, there has been a change in the policy with regard to the agency for the execution of the drainage works. Execution of the work by contract system was finally adopted after considerable discussion instead of Departmental works. Detailed specifications and drawings were prepared for the following six works.

- | | |
|--------------------|--|
| Piecework Contract | No. 3.—Sewering in South Mylapore Area. |
| do do | No. 4.—Sewering in Ice House Road Area. |
| do do | No. 5.—Sewering in Greaves Road Area. |
| do do | No. 6.—Sewering in Purasuwalkam Area. |
| Contract | No. 7.—Laying intercepting sewers in Napier Park Area. |
| do | No. 8.—Laying intercepting sewers in Tondiarpet Area. |

The above six contracts in addition to the two already prepared in the previous year were under consideration before the Council. Final orders of the Council have been received in the case of six contracts while two tenders are still awaiting its sanction. The successful tenderers in the case of all the six contracts, have executed agreements and have started work.

3. Orders of the Government on the revised estimates for works under contemplation submitted to Government on the 19th May 1933, were received in G. O. No. 5000 L & M., Ms. dated the 2nd December 1933. In this G. O., Government enunciate the principle that the estimates for each drainage area should be considered separately for purposes of sanction and that if the revised estimated cost in each area exceeds the original estimate by more than 5 per cent, the prior sanction of the Government should be obtained. The Government also desired that a Supplementary Estimate and not a revised estimate should be submitted for the Ice House Road Area.

In accordance with these directions, supplementary estimates for the Ice House Road area were prepared and submitted to Government on 29th January 1934.

The revised estimates for the other areas are again being scrutinised with reference to the instructions contained in G. O. No. 5000 L & M., Ms., dated the 2nd December 1933.

4. The question of appointing an Inspecting Officer by Government to inspect and checkmeasure the drainage works for purposes of grant has been under consideration and the Corporation at its meeting on the 16th February 1934 finally agreed to the suggestion of the Government for the appointment of an Inspecting Officer on Rs. 1,375 plus an Overseas pay of £ 30 for a period of one month. Orders of the Government on the appointment of the Officer are awaited.

SEWAGE DISPOSAL.

5. Dr. Fowler submitted his preliminary report on 8-4-1933 and this was considered by the Standing Committee on 14-7-1933. The Standing Committee was of opinion that the report was vague and that Dr. Fowler should be asked to submit a detailed report with estimate of cost. The Final Report from him is awaited.

STORM WATER DRAINAGE.

6. To mitigate, as far as possible, flooding in certain areas of the city, estimates for Storm Water Drainage works costing Rs. 3.26 lakhs were submitted to Government for sanction on 7th September 1933. Orders of the Government sanctioning these estimates were received in G. O. No. 4715 L & M., Ms., dated 13th November 1933. Arrangements have been made to start some of these urgent works.

7. *Flush-out latrine in private houses.*—The scheme for introducing flush-out latrines in private houses in the city has been progressing satisfactorily.

SPECIAL WORKS DEPARTMENT. POSITION OF DRAINAGE WORKS ON 31st MARCH, 1934 IN SOUTH MYLAPORE, NORTH MYLAPORE, ICE HOUSE ROAD AND NAPIER PARK AREAS.

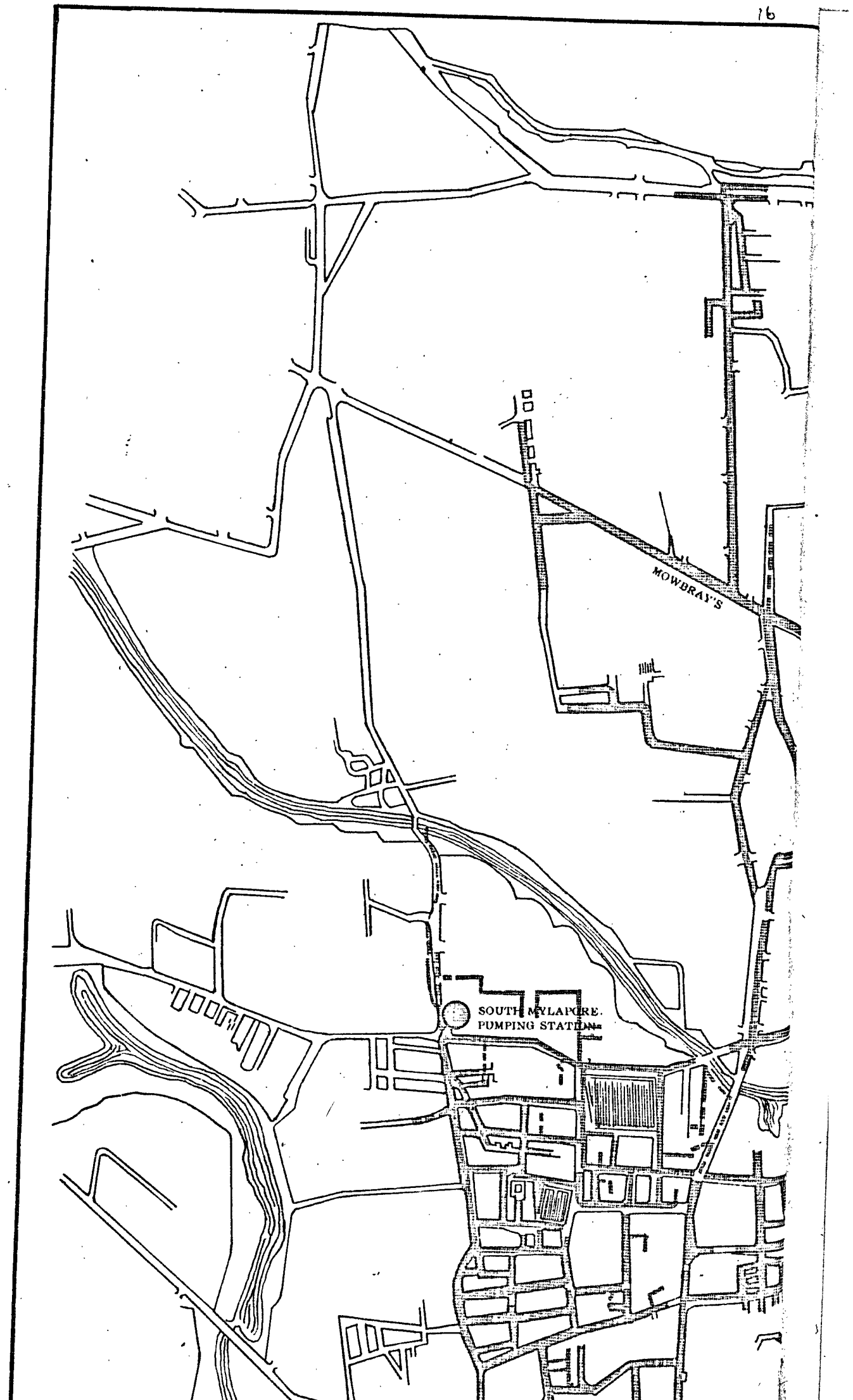
SCALE 5 Ins. = 1 Mile

REFERENCE.

WORK DONE UP TO 31-3-33 COLOURED ————
WORK DONE DURING 1933-34 COLOURED ————
PUMPING STATIONS CONSTRUCTED UP TO 31-3-33 ————



M. R. Srinivasachari
B.A., B.E.,
SPECIAL ENGINEER,
CORPORATION OF MADRAS.



SPECIAL WORKS DEPARTMENT.

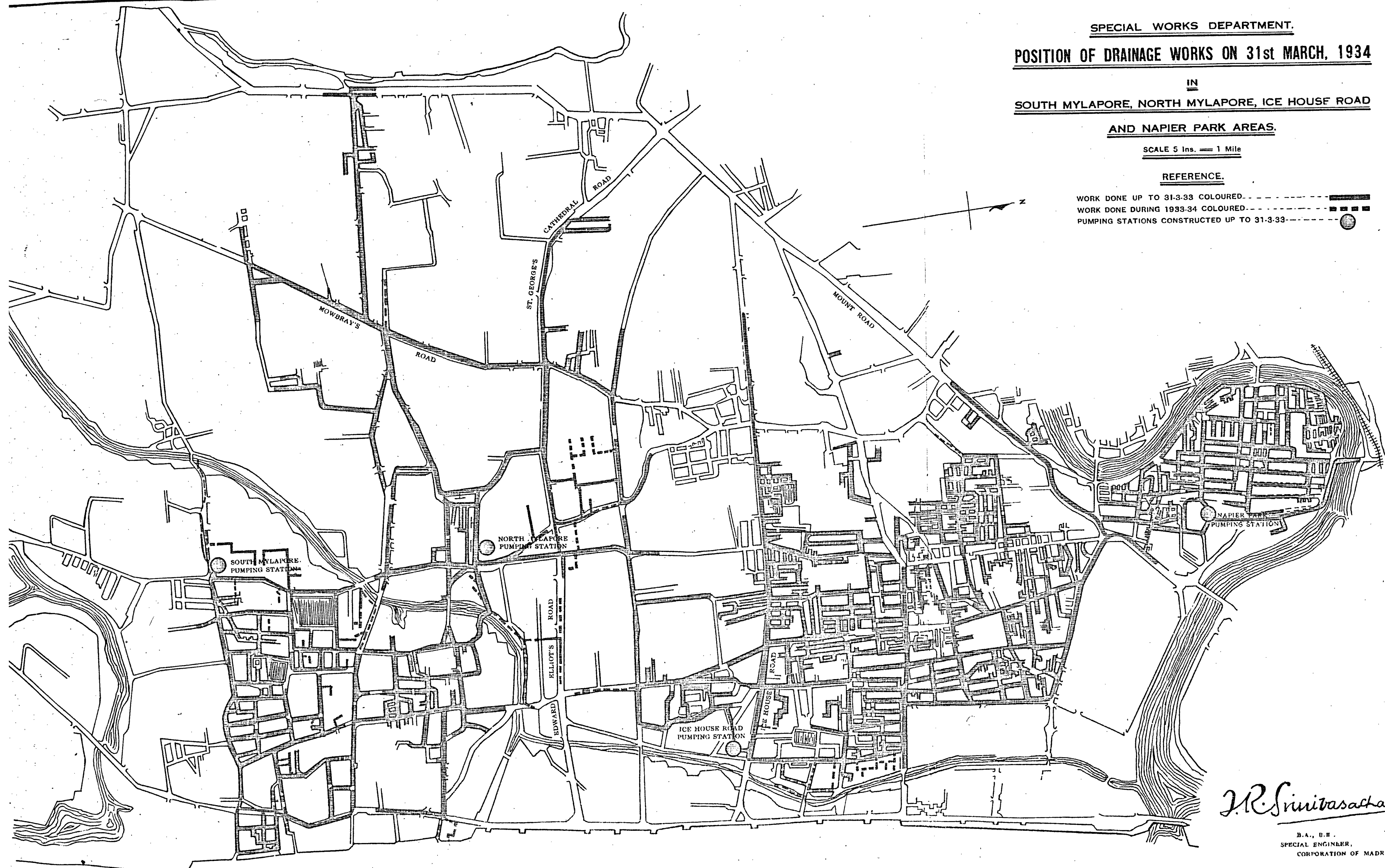
POSITION OF DRAINAGE WORKS ON 31st MARCH, 1934

IN
SOUTH MYLAPORE, NORTH MYLAPORE, ICE HOUSE ROAD
AND NAPIER PARK AREAS.

SCALE 5 Ins. = 1 Mile

REFERENCE.

WORK DONE UP TO 31-3-33 COLOURED
 WORK DONE DURING 1933-34 COLOURED
 PUMPING STATIONS CONSTRUCTED UP TO 31-3-33



J. R. Srinivasachari

B.A., B.E.
SPECIAL ENGINEER,
CORPORATION OF MADRAS.

SPECIAL WORKS DEPARTMENT.

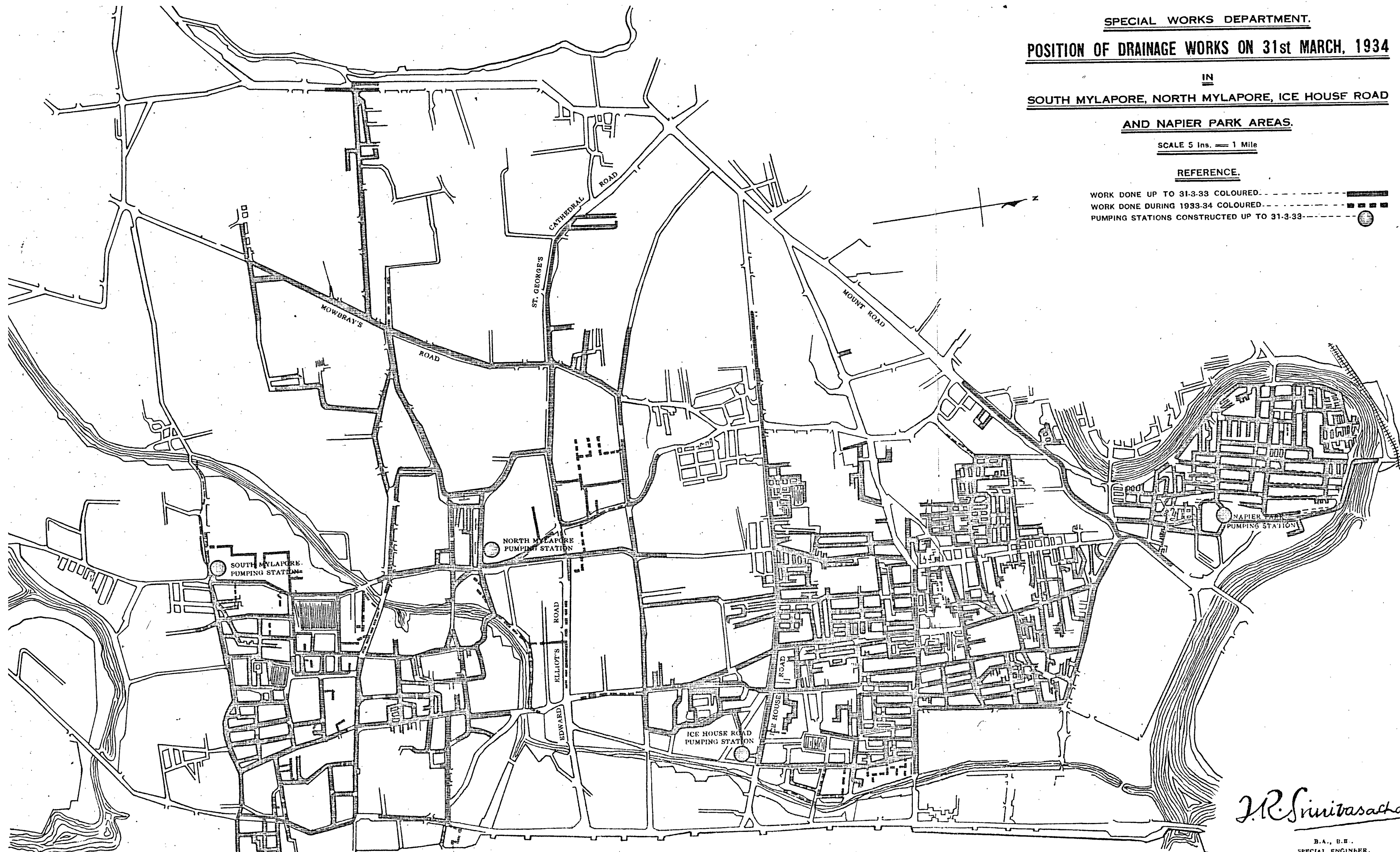
POSITION OF DRAINAGE WORKS ON 31st MARCH, 1934

IN
SOUTH MYLAPORE, NORTH MYLAPORE, ICE HOUSE ROAD
AND NAPIER PARK AREAS.

SCALE 5 Ins. = 1 Mile

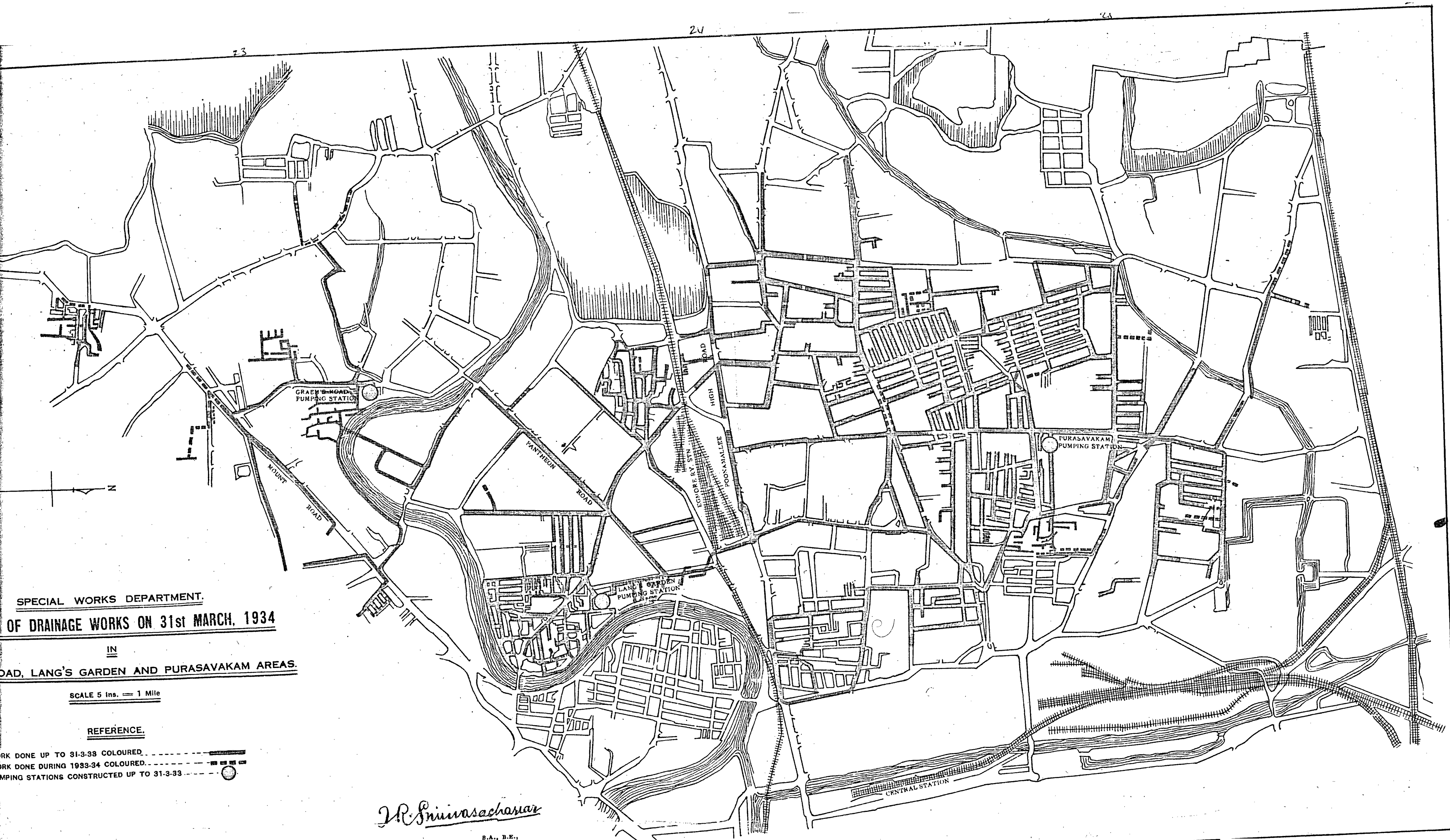
REFERENCE.

WORK DONE UP TO 31-3-33 COLOURED.....
WORK DONE DURING 1933-34 COLOURED.....
PUMPING STATIONS CONSTRUCTED UP TO 31-3-33.....



J.R. Srinivasachari

B.A., B.E.
SPECIAL ENGINEER,
CORPORATION OF MADRAS



SPECIAL WORKS DEPARTMENT.
OF DRAINAGE WORKS ON 31st MARCH, 1934
IN
ROAD, LANG'S GARDEN AND PURASAVAKAM AREAS.

SCALE 5 ins. = 1 Mile

REFERENCE.

- WORK DONE UP TO 31-3-33 COLOURED.
- WORK DONE DURING 1933-34 COLOURED.
- PUMPING STATIONS CONSTRUCTED UP TO 31-3-33.

R. Srinivasachariar

B.A., B.E.,
SPECIAL ENGINEER,
CORPORATION OF MADRAS.

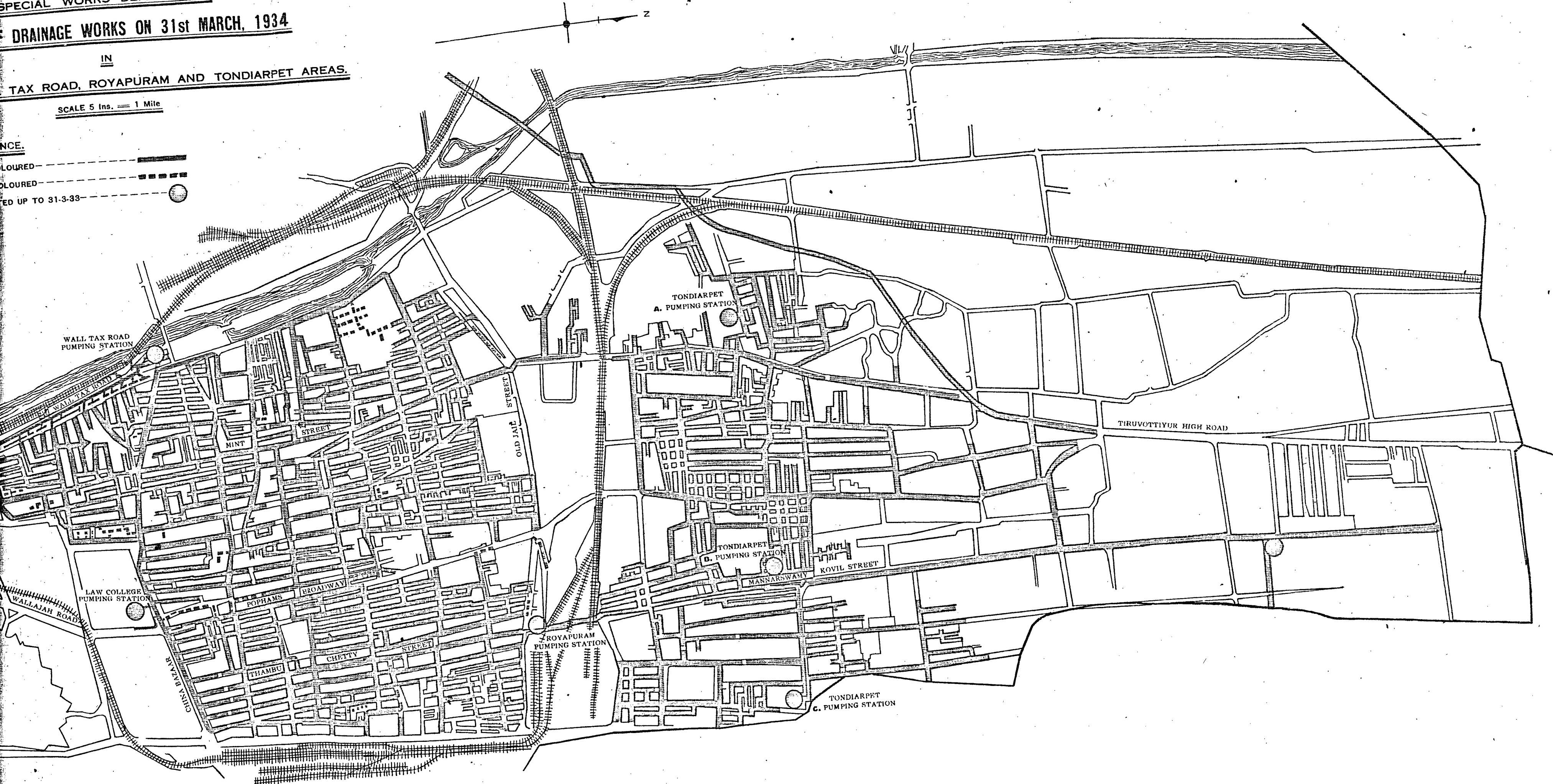
SPECIAL WORKS DEPARTMENT.

DRAINAGE WORKS ON 31st MARCH, 1934

IN
TAX ROAD, ROYAPURAM AND TONDIARPET AREAS.

SCALE 5 Ins. = 1 Mile

NCE.
LOURED—
LOURED—
ED UP TO 31.3.33—



I.R. Srinivasachari

SPECIAL WORKS DEPARTMENT

GENERAL.

26. 1. The progress of works done during the year is shown by red dotted lines in the key plans facing this page. The full lines indicate the work done previously.

2. During the year, there has been a change in the policy with regard to the agency for the execution of the drainage works. Execution of the work by contract system was finally adopted after considerable discussion instead of Departmental works. Detailed specifications and drawings were prepared for the following six works.

- Piecework Contract No. 3.—Sewering in South Mylapore Area.
do do No. 4.—Sewering in Ice House Road Area.
do do No. 5.—Sewering in Greames Road Area.
do do No. 6.—Sewering in Purasuwalkam Area.
Contract No. 7.—Laying intercepting sewers in Napier Park Area.
do No. 8.—Laying intercepting sewers in Tondiarpet Area.

The above six contracts in addition to the two already prepared in the previous year were under consideration before the Council. Final orders of the Council have been received in the case of six contracts while two tenders are still awaiting its sanction. The successful tenderers in the case of all the six contracts, have executed agreements and have started work.

3. Orders of the Government on the revised estimates for works under contemplation submitted to Government on the 19th May 1933, were received in G. O. No. 5600 L & M., Ms. dated the 2nd December 1933. In this G. O., Government enunciate the principle that the estimates for each drainage area should be considered separately for purposes of sanction and that if the revised estimated cost in each area exceeds the original estimate by more than 5 per cent, the prior sanction of the Government should be obtained. The Government also desired that a Supplementary Estimate and not a revised estimate should be submitted for the Ice House Road Area.

In accordance with these directions, supplementary estimates for the Ice House Road area were prepared and submitted to Government on 29th January 1934.

The revised estimates for the other areas are again being scrutinised with reference to the instructions contained in G. O. No. 5000 L & M., Ms., dated the 2nd December 1933.

4. The question of appointing an Inspecting Officer by Government to inspect and checkmeasure the drainage works for purposes of grant has been under consideration and the Corporation at its meeting on the 16th February 1934 finally agreed to the suggestion of the Government for the appointment of an Inspecting Officer on Rs. 1,375 plus an Overseas pay of £ 30 for a period of one month. Orders of the Government on the appointment of the Officer are awaited.

SEWAGE DISPOSAL.

5. Dr. Fowler submitted his preliminary report on 8-4-1933 and this was considered by the Standing Committee on 14-7-1933. The Standing Committee was of opinion that the report was vague and that Dr. Fowler should be asked to submit a detailed report with estimate of cost. The Final Report from him is awaited.

STORM WATER DRAINAGE.

6. To mitigate, as far as possible, flooding in certain areas of the city, estimates for Storm Water Drainage works costing Rs. 3.26 lakhs were submitted to Government for sanction on 7th September 1933. Orders of the Government sanctioning these estimates were received in G. O. No. 4715 L & M., Ms., dated 13th November 1933. Arrangements have been made to start some of these urgent works.

7. *Flush-out latrine in private houses.*—The scheme for introducing flush-out latrines in private houses in the city has been progressing satisfactorily.

With a view to expedite the completion of the scheme, proposals for additional establishment have been submitted to the Council for sanction.

EXPENDITURE

8. The net expenditure on new works and the Budget Estimate figures for 1933-34 including subsequent allotments are set out below:—

...	Works.	Establishment.	Total.
	Rs.	Rs.	Rs.
A. Drainage Works.			
Budget estimate including subsequent allotment ...	10,89,200	1,09,000	11,98,200
Actual Expenditure ...	3,43,365	74,619	4,17,984
B. Storm Water Drainage			
Budget estimate including subsequent allotment ...	90,000	10,000	1,00,000
Actual Expenditure ...	83,687	8,420	92,107
C. Flush-out Latrine in Private Houses			
(1) <i>Advances recoverable.</i> (Loan fund).			
Budget estimate including subsequent allotment ...	3,00,000	...	3,00,000
Actual expenditure { up to 31-3-34	2,70,860	2,712	2,73,572
31-3-33	1,98,626	3,083	2,01,709
Expenditure during 1933-34	72,234	Cr. 371	71,863
(2) <i>Deposits.</i>			
Amount deposited up to 31-3-1934 ...	2,06,637	...	2,06,637
Actual expenditure { up to 31-3-34	1,49,933	...	1,49,933
31-3-33	1,20,675	...	1,20,675
Expenditure during 1933-34	29,258	...	29,258

Short Expenditure on Drainage works is due partly to the delay in obtaining orders of the Government on the Revised Estimates which were received only in December and partly to the time taken in changing over from Departmental to contract work.

DETAILED DESCRIPTION OF WORKS.

WORKS UNDER EXECUTION.

SOUTH MYLAPORE AREA.

Sewer laying.—Pichu Pillai lanes have been sewered during the period under report. This practically completes the works under execution.

Overflow Drain.—The overflow drain that remained to be constructed has been completed early this year and necessary Inspection Chambers provided.

Table No. 4 Appendix II gives the quantity of works done and the expenditure incurred.

NORTH MYLAPORE AREA.

Sewer laying.—Only a portion of Royapettah High Road has to be sewerred as per works under execution and this has been completed during the period.

Table No. 5 Appendix II gives the quantity of works done and the expenditure incurred.

GREAMES ROAD AREA.

Sewer laying.—Laying of 18" cast iron pipe sewer has been laid at a depth of 24 feet in Mount Road from Greames Road to Lloyds Road.

An extension of 9" sewer in Woods Road was also taken up and completed.

Table No. 7 Appendix II gives the quantity of work done and the expenditure incurred.

LANGS GARDEN AREA.

Sewer laying.—The Velayutha Chetty lanes 4 to 6 and a blind lane have been sewerred during the year under report. The house connections will be given as and when the house drains are repaired and brought to the road limit.

Table No. 8 Appendix II gives the quantity of work done and the expenditure incurred.

PURASAWALKAM AREA.

Sewer laying.—Work has been practically completed in almost all the streets. The northern portion of Paddyfield Road in Kosapet which was originally allotted for want of proper drains has been taken up and completed during the year including necessary house connections. A few ventilating columns have also been completed.

Table No. 9 Appendix II gives the quantity of work done and the expenditure incurred.

WALL TAX ROAD AREA.

New Pumping Station main building.—All the departmental works such as paving the floor and fixing of railings and plastering the walls of pump pit and pipe trenches in cement mortar, painting of trusses and fixing of glass panes have been completed.

Erection of Engine and Pumps including necessary pipe lines have been completed by contractors. The duty tests have been conducted and found satisfactory. They have been taken over from the Contractor after the maintenance period. The results of duty tests are shown in Table Nos. 27 to 29 Appendix II.

Out Houses.—Fixing expanded metal partition, a gate to workshop and planks for shelves and painting joists and girder have been completed during the year under report.

15-inches pumping main.—851 feet of 15" pipes that remained to be laid has been completed including interconnection to 27" existing pumping main in Sydenhams Road and tested to hydraulic pressure before sewage was turned on.

Overflow drain.—Laying of 18" cast iron pipes from the collecting well to the Buckingham Canal has been completed.

Table No. 10 Appendix II gives the quantity of work done and the expenditure incurred.

WORKS UNDER CONTEMPLATION.

SOUTH MYLAPORE AREA.

Sewer laying.—During the year under review, the following streets have been taken up and completed.

Anthu Street, Adam lane, Ellapatha Mada Coil Street, and Mandavalli Street, Muthugramony Street, Pelathope Conservancy Lane, Singari Naicken Street, Venkatesa Pillay lane, Muthu Rama Mudaly Street, Parthasarathy Garden 1st Street, Kutcherry Road and Kumaragurunatha Mudaly Street.

Table No. 11 Appendix II gives the quantity of work done and the expenditure incurred.

NORTH MYLAPORE AREA.

Sewer laying.—Two branch sewers have been extended from the East Intercepting sewer on the canal bank to drain the new colony and the Police lines in Edward Elliotts Road. A portion of Barbers Bridge Road from Lloyds Road to Edward Elliotts Road has been sewerred excepting one length which is in progress.

The following streets were also taken up and completed.

- | | |
|-------------------------|-----------------------|
| 1. Nochikuppam Street. | 3. Murrays Gate Road. |
| 2. Lakshmipuram Street. | 4. Sripuram Street. |

Table No. 12 Appendix II gives the quantity of work done and the expenditure incurred.

ICE HOUSE ROAD AREA.

Sewer laying.—During the year under report, the old defective sewers in Firewood Bank Shall Street, Arimuthu Achary Street and Arimuthu Maistry Street, Sunkuvar Street have been relaid. To prevent the sullage from discharge into the Buckingham Canal, the laying of a new sewer on the canal bank was also completed and house connections given.

Table No. 13 Appendix II gives the quantity of work done and the expenditure incurred.

GREAMES ROAD AREA.

Sewer laying.—All the streets in Vellala Teynampet have been sewerred during the year under review.

As reported previously the work of laying 12" cast iron pipe sewer at a depth of 20 feet has been completed. The sub-soil has been sandy and a large quantity of water has to be pumped out.

In the Poramboke channel at Vellala Teynampet, one length of 194 feet of cast iron pipe 9" in diameter has been laid connecting the 12" sewer in Mount Road and 9" sewer already laid in Babu Mudaly Street.

A deep 12" sewer from Mount Road has been laid in Peters Road and continued in Conran Smith Road wherefrom laying of 9" sewer was taken up and completed in Ponnusawmy Naicken Street, including house connections.

Table No. 14 Appendix II gives the quantity of work done and the expenditure incurred.

CONTRACT NO. 2.

LAYING OF INTERCEPTING SEWERS.

Tenders for laying 12 in. and 15 in. dia. Cast Iron intercepting sewers in a portion of Nungambakkam area under Contract No. 2 were advertised and tenders received on 12-5-1933. The Standing Committee (Works) who considered the tenders at its meeting held on 9-6-1933 recommended that the work should be done departmentally. This was approved by the Council on 4-7-1933. Subsequently on a requisition signed by 26 Councillors under date 14-7-1933, a special meeting of the Council was held on 25-7-1933 when, after some discussion, it was decided that the work should be done by contract. The value of the contract is Rs. 1,20,000.

The agreement was executed by the successful tenderer Mr. K.V. Kuppusamy Chetty and the work was started in November.

The laying of 12" cast iron pipe at an average depth of 19 feet has been completed in Krishnamachari Road. Sewer-laying in Nungambakkam High Road was also taken up and during the year, five lengths of 12" cast iron sewer have been laid. The soil in the trenches was slushy to a depth of 10 feet to 12 feet below invert level and the pipes were therefore supported on piles. Work on the remaining lengths is in progress.

Table No. 14 Appendix II gives the quantity of work done and the expenditure incurred.

LANGS GARDEN AREA.

On account of a complaint from a resident, sewer laying in Casamajor Road has been taken up and completed as far as necessary.

In Conjeeveram Pachayappa Mudali Street (Komaleswaranpet), old sewers have not been functioning properly and these have now been relaid. Sewers in Chandrabanu Street and Venkatachalam Street have also been relaid.

Table No. 15 Appendix II gives the quantity of work done and the expenditure incurred.

PURASAWALKAM AREA.

Sewer laying.—In Kakathope lying to the west of Sundaram Pillai Lane, all the lanes have been completely sewerred. Costly timbering has been found necessary owing to the made up sub-soil and high level of sub-soil water. Stagnant pools of sullage have now disappeared.

In the northern part of Pulianthope, where new huts have come into existence owing to the activities of the Labour Department, sullage has found its way into the open drain of Decaster Road and made the surroundings insanitary. Sewers have been laid there and connected to the sewer in Decaster Road.

As Messrs. Binny & Co. have completed their underground drainage scheme to their village in Chucklipalyam, a 9" sewer has been laid from Perambur High Road and along Govindan Street to receive the outlet from the village. This sewer has been subsequently extended as far as levels could permit and the sullage from the village proper itself has been connected.

As complaints have been received regarding frequent choking up of the old sewer in Purasawalkam High Road, which consisted of cement pipes, new sewers have been laid on either side of the road and the house drains connected to them. By laying sewers on either side and very close to the building lines, long house connections and interferences with tram and ordinary traffic which is very heavy have been avoided.

In Perambur Barracks, Alexander Road has been frequently flooded with sullage and has been a constant source of insanitation to the poor Muhamadans locality. It has been completely sewerred and the side drains connected to the sewer with necessary silt pit arrangements.

During this period, small insanitary lanes such as Vijia Vigneswarar Koil 3rd lane have been sewerred.

Table No. 16 Appendix II gives the quantity of work done and expenditure incurred.

LAW COLLEGE AREA.

All the narrow lanes east of Devaraja Mudali Street have been sewerred. The foul smell due to open drains that the residents of the locality were complaining of has disappeared.

Sewer laying in Badri Veerasawmy Lane, Thirumali Lane, Peddu Naick Lane, Venkatachallam Lane, Govindappa Naick Lane, Sunkuvar Agraharam Street, Market Street South, has also been completed and house connections given.

Umpherson Street was also taken up for sewer laying and completed. In sewerreding this street, considerable difficulty due to several obstructions in the narrow available space was experienced.

Table No. 18 Appendix II gives the details of work done and the expenditure incurred.

ROYAPURAM AREA.

Sewer laying.—The recently developed portions of the following streets, Sabapathy Mudaly Street, Telegraph Abboy Naidu Street, Mannarsawmy Coil Street and Old Slaughter House Road have been sewerred.

A rider sewer to drain the branch lane in Broadway was also taken up and completed.

6" sewers on either side of Vasamodu Street has been laid and house connections given to divert the sewage now being carried to Storm Water Drain (Kellys drain).

CONTRACT R. M. NO. 1.

LAYING OF INTERCEPTING SEWERS.

Tenders for laying 21 inches to 42 inches diameter Cast Iron intercepting sewers in Royapuram area under Contract R.M. No. 1 were advertised and

tenders received on 21-4-1933. The Standing Committee (Works) who considered the tenders at its meeting held on 9-6-1933 recommended that the work should be done departmentally. This was approved by the Council on 4-7-1933. Subsequently on a requisition signed by 26 Councillors under date 14-7-1933, a special meeting of the Council was held on 25-7-1933 when, after some discussion, it was decided that the work should be done by contract. The value of the contract amounts to Rs. 3,41,344-4-0. The agreement was executed by the successful tenderers Messrs. Gannon Dunkerley & Co. Ltd., and work was started in November in Ibramjee Sahib Street and North Wall Road.

Two lengths of 42-inch diameter sewers about 305 feet long were completed during the period in Ibramjee Sahib Street. The average depth was about 18 feet.

Four lengths of 30 inch diameter sewers about 664 feet long were completed in North Wall Road. The depth varied from 10 to 14 feet.

Table No. 19 Appendix II give the quantity of work done and the expenditure incurred.

WORKS UNDER DEPOSIT.

SOUTH MYLAPORE AREA.

As required by the Works Department, the lane north of Ramakrishna Mutt has been sewerred and the house connections will be given as and when the drains are constructed to the lane limit.

NORTH MYLAPORE AREA.

Private street branching from Edward Elliotts Road has been sewerred at the cost of the residents.

SUPPLEMENTARY WORKS.

ICE HOUSE ROAD AREA.

A branch street to Ice House Road recently formed and named as Venugopal Naidu Street has been sewerred as per estimate sanctioned in G. O. No. M.S. 3643, L. & M., dated 7-9-33. The house drains will be connected to the sewers as and when the house drains are brought to the street limit.

NAPIER PARK AREA.

In General Patters Road, one length of 9" sewer has been extended and house connections given as per estimate sanctioned in G.O. No. M. S. 162, L.&M., dated 9-1-34.

Table No. 21 Appendix II gives the quantity of work done and the expenditure incurred.

SLUM IMPROVEMENTS.

ICE HOUSE ROAD AREA.

The laying of sewers in all the streets of Parthasarathy Kuppam was taken up and completed during the year under review. The cost of the works was met from the slum improvement.

NAPIER PARK AREA.

Laying of sewers in Habibulla Sahib lane has been completed including house connections and its cost was met from Works Department grant.

STORM WATER DRAINAGE WORKS.

27. *Regrading Kellys drain Southern Half.*—Before the work of regrading the drain was started, several miscellaneous works such as diversion of sewage from Tributary drains, removing solid sludge from the drain stopping all the overflows of sewer into the drain putting up a masonry barrier at the summit of the drain to prevent the sewage in the northern half from getting into the southern half had to be taken up. The outlets of several drains disused were completely blocked up, the brickwalls in a dilapidated state rebuilt, the joints of the bricks eaten by the sewer gas and occupied by cockroaches in myriads were raked to a depth of 3", cleaned with fresh water before the invert of drain was regraded with 1½" blue

granite jelly in combination mortar. Then the interior surface was rendered in cement mortar. During the year under report 2375 feet of drain was repaired and plastered.

TRIBUTARY DRAINS.

China Bazaar Road.—The drain in China Bazaar has been widened to a further length of 80 feet and covered over with R. C. slabs and a trapped gulley provided at the junction of this drain and Kellys drain.

Thatha Muthiappen Street.—The drain has been extended to the gulley in Broadway.

Ammen Coil Street.—A portion of the drain that was not widened last year has been completed and a trapped gulley provided.

Parish Venkatachella Iyer Street.—The north drain was cleaned and storm water inlets provided at the junction of this street and Broadway.

Sourimulhu Street.—A new drain varying from 1 foot at summit to 1'-9" at bottom has been constructed from Nainiappan Street to Broadway.

Post Office Street.—The existing drain $2\frac{1}{2}' \times 2\frac{1}{2}'$ from Moor Street to 1st Line Beach has been enlarged to $2\frac{1}{2}' \times 4'$. Beyond this a new drain $3' \times 4'$ was constructed a few feet away from the old drain as the existing inadequate drain running under the General Post Office Building could not be altered or removed.

Repairing Kellys drain.—Northern half.

The sewage from tributary drain was diverted to the sewer, all the overflows of sewers to the S. W. drain stopped and the walls in a tottering condition renewed, the sill of the drain flagged with granite stones wherever necessary and then the whole interior surface was plastered in cement mortar. During the year under report 485 feet of drain was repaired. As repairing the drain was in progress at Broadway, the Kellys drain in Vasamodu Street for a length of 70 feet collapsed. Immediately, precautions were taken to prevent further breakdown and the buildings abutting on the street shored and the drain rebuilt.

ADDITIONAL DRAIN IN BROADWAY.

The construction of an arch drain $5'-6" \times 3'-0"$ was started at the junction of Chapel Street and Broadway and completed up to St Xavier Street. Beyond this a 3' drain to a length of 266 feet was constructed and covered over with R. C. slabs. At every 50 feet, vents have been provided for cleaning purposes and also inlets wherever necessary.

FLUSH-OUT LATRINES.

28. Progress in the construction of flush-out latrines in private houses has been fair. The compulsory introduction of the scheme has been extended and is in progress in the following divisions.

Division No.	Name.
18	... Purasawalkam.
20	... Egmore and Komaleeswaranpet.
23	... Chintadripet.
24	... Thiruvateeswaranpet.
25	... Chepauk.
26	... Triplicane.
27	... Amir Mahal.
28 & 30	... Mylapore.

Of the divisions mentioned above, 23rd has been practically completed, and the 25th and the 26th divisions are nearing completion.

Besides the above compulsory areas, work is in progress in the following divisions also.

Nos. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 19, 21 & 29.

The total number of latrines constructed up to 31-3-1934 is 5030 under the advances recoverable account and 2347 under deposit account.

Table No. 25 Appendix II gives further details about the work.

With a view to completing the scheme early, proposals have been placed before the Standing Committees and the Council for the entertainment of addi-

tional staff. As soon as the sanction is received, arrangements will be made to push on with the scheme rapidly.

Upto February 1934, the agreements executed by parties for the payment of instalment amounts due to the Corporation have not been registered. It was found that owing to frequent changes of ownership especially of small houses, the purchasers could not be made aware of the charge created by the agreements executed by the previous owners. As the Sections of the City Municipal Act which provide for a charge on properties in respect of the Corporation dues do not apply to this work, registration of these agreements is being enforced since February 1934.

In about 1000 cases under advances recoverable account, the cost of construction with interest has been completely collected. Sanction was obtained to file suits in about 400 cases. Of these 50 suits have so far been filed and decreed and the amounts are being collected.

CONTRACT.

29. The following is a short account of some of the important contracts under execution during the year. For a fuller account, reference may be made to Table No. 26 Appendix II.

Contract M. & M. No. 66.—For the supply of Cast Iron Manhole covers and frames, Cast Iron Bases for ventilating columns etc., by the Corporation Workshop. The supply has been completed.

Contract M. & M. No. 75.—For the supply etc., of Pumping Machinery to the Wall Tax Road Pumping Station. Messrs. Crossly Bros, Ltd. have satisfactorily completed the work, but they have yet to supply a Book of finished Drawings.

Contract M. & M. Nos. 79 & 79A.—For the supply of glazedware pipes and specials by Messrs. Bombay & Co., Ltd. and Lakshmi Ratans Ltd. The supplies have been completed and the contracts closed.

Contract M. & M. No. 81.—For the supply of stoneware pipes and specials by the Bombay Co. Ltd. The supply has been completed and the contract closed.

Contract M. & M. No. 82.—For the supply of 6 inch diameter stoneware pipes by the Bombay Co., Ltd. The supply has been completed, and the contract closed.

Contract M. & M. No. 83.—For the supply of Cast Iron pipes by the Southern Indian Export Co., Ltd. The supply has been completed, and the contract closed.

Contract M. & M. No. 84.—For the supply of glazedware pipes and specials by Messrs. Lakshmi Ratans Ltd. The supply is in progress.

Contract M. & M. No. 85.—For the supply of 6 inch diameter stoneware pipes by The Bombay Co., Ltd. The supply has been completed.

Contract M. & M. No. 86.—For the supply of 4 inch diameter stoneware pipes. Tenders which were received on 15-2-1934 are under consideration.

Contract L. & M. No. 2A.—For the supply of water closet pans. The supply has been completed by Messrs. Lakshmi Ratans Ltd. and the contract closed.

Contract L. & M. No. 4.—For the supply of water closet pans and glazedware specials. The supply has been completed by Messrs. Lakshmi Ratans Ltd. and the contract closed.

Contract L. & M. No. 5 & 5A.—For the supply of 800 Nos. of salt glazed and 200 Nos. of white glazed water closet pans has been awarded to the Bombay Co., Ltd. and Messrs. Lakshmi Ratans Ltd. respectively.

Contract R. M. No. 1.—For laying intercepting sewers in Royapuram area by Messrs. Gannon, Dunkerley & Co., Ltd. The work is in progress.

Contract No. 2.—For laying intercepting sewers in Nungambakkam area by Mr. K. V. Kuppusamy Chetty. The work is in progress.

Piecework Contract Nos. 3, 4, 5 & 6.—For laying sewers in South Mylapore, Ice House Road, Greames Road and Purasawalkam areas respectively.

The Council at its meeting held on 27th March 1934 awarded the above contracts to the persons named below on condition that they employ such of the labourers of the Special Works Department as the Commissioner shall decide to

be employable who have been thrown out of work at present by reason of the contracts given to private contractors and that in case of disputes, the Mayor and the Chairmen of the Taxation and Finance and Works Committees be the arbitrators and their decision shall be final. It was also decided that men who are not employable by the contractors or who are not willing to work under them, might be given bonus provided they are eligible for the same.

Piecework Contracts Nos. 3 & 6 have been awarded to The General Construction Co., Ltd. No. 4 to Messrs. Gannon, Dunkerley & Co., Ltd. and No. 5 to Mr. K. V. Kuppusamy Chetty.

Contract No. 7—For laying intercepting sewers in Napier Park area. Tenders received on 31-1-1934 are under consideration.

Contract No. 8.—For laying intercepting sewers in Tondiarpet area. Tenders received on 16-2-1934 are under consideration.

WATER SUPPLY.

30. IMPROVEMENTS TO THE UPPER SUPPLY CHANNEL FROM TAMARAPAKKAM ANICUT TO RED HILLS.

These improvements were completed at a cost of Rs. 38,585-9-6 against the contribution of Rs. 43,125 paid by the Corporation. The unspent balance of Rs. 4,539-6-6 was refunded to the Corporation.

IMPROVEMENTS TO THE RED HILLS LAKE.

In their Memorandum No. 14476-1-A 2 L. & M. dated 25-4-1933 the Government forwarded a copy of the letter dated 28-8-1933 from the Chief Engineer, P.W.D. re: sanction for a second Revised Estimate for Rs. 83,430 (for works only). The Corporation was required to state if it was agreeable to meet half the excess cost of Rs. 6,000 involved instead of Rs. 4,000 referred to in the original revised Estimate. In his letter dated 23-8-1933, the Executive Engineer P.W.D. sent in another estimate for Rs. 840 for converting the two aprons in rear of 10 Vents Surplus sluice into water cushions. The Corporation share towards this improvement was Rs. 395. The matter was placed before the Council which at its meeting held on 31-10-1933 sanctioned the excess contribution of Rs. 6,395 in addition to the sum of Rs. 35,715 already paid.

FOURTH PUMPING UNIT.

The contract for the supply and erection of two Electrical units was placed with Messrs Mather & Platts Ltd., Bombay, for Rs. 1.00 lakh. The contract for the construction of necessary extensions to the existing Engine House was awarded to The General Construction Co., Ltd. Madras for Rs. 30,625. An Electric meter room is also being built separately. The works are under progress. Government half grant is awaited in this case also. A statement of expenditure incurred up to 31-3-1932 on the supply and erection of the new Boiler and Economiser and the construction of extensions to the Boiler House has been submitted to Government for payment of half grant, along with the statement of expenditure on the City Distribution System Improvement works and Pipe Laying Works in Mambalam.

WASTE WATER DETECTION METER SYSTEM.

A complete scheme of waste water detection meter system covering the whole City and costing Rs. 5.00 lakhs was prepared and submitted to the Council for sanction along with an estimate for Rs. 1.00 lakh for a portion of the work to start with. It was felt that a system of waste water detection by itself, might not serve the purpose in view, in the absence of any provision for metering all first class services to prevent unnecessary waste or prodigal use and also for testing and repairing of leaks in old and rotten house services. Necessary estimates for these were also prepared and placed before the Council for sanction along with the estimates for Waste Water Detection Scheme.

The Council at its meeting held on 6-3-1934 sanctioned the following proposals.

1. The partial scheme of waste Detection for Rs. 1.00 lakh to begin with.

2. Purchase of 500 Nos. meters for Rs. 37,500 for metering of garden houses in the City.

3. Rs. 25,000 for the testing of 10,000 house services. The above resolution of the Council was duly communicated to the Government. Copies of the sanctioned estimates have also been sent for approval.

PERCOLATING FILTERS.

In regard to the introduction of percolating filters at the Kilpauk Water Works, the Council on 19-7-32 resolved as follows:—

1. That the Sanitary Engineer to Govt. should prepare detailed plans and estimates.

2. That the Council sanctions an expenditure of Rs. 50,000 for the construction of two units of "percolating filters" as an experimental measure provided the Government give an assurance that the total cost will be found by them half as grant and half as loan.

3. The Government committee on water and Sewage purification be requested to carry on their further experiments with the two units of percolating filters to be constructed and with two of the existing filters as secondary filters and submit their report within one year.

A copy of the above resolution was duly communicated to the Government. The Government in their Memorandum No. 50928-1-A-2 L. & M. dated 12-10-1933 forwarded to the Corporation the plans and estimates prepared by the Sanitary Engineer to Government, and wanted to know "whether on condition that liability for half the expenditure on the works is accepted by the Government, the Corporation is agreeable to the execution of the partial scheme as now proposed by the Sanitary Engineer". The proposals put forward by the Sanitary Engineer to the Government, are given below.

1. Partial scheme for one percolating filter and one Paterson's Primary filter costing Rs. 1,67,500.

2. Cost of 13 percolating filters and one Paterson's Primary filter, Rs. 8,06,340.

3. Cost of 13 primary filters of Paterson's Type and one percolating filter Rs. 6,68,980.

Maintenance Charges :—

items 1 Rs. 29,823

2 Rs. 1,22,475

3 Rs. 1,16,509

The proposals are under consideration by the Corporation Council.

WASTE INSPECTION.

48,655 houses were inspected by the Water Works Overseers in addition to their other duties, and 2,160 leaks and defects rectified.

BURSTS ON WATER MAINS.

A statement showing the number of bursts on Water mains that occurred during the year is given in Appendix II—Table No. 4A.

CONSUMPTION OF WATER.

The quantity of water supplied during the year was 7439.77 millions of gallons which is equivalent to nearly 31.49 gallons per head per day for a population of 6,47,230.

The maximum daily average consumption per head in any month was 32.88 gallons in the month of August 1933 and the minimum was 29.49 gallons in the Month of November 1933. The regulation of pressures on the principal water mains is shown in Appendix II—Table No. 46.

KILPAUK PUMPING STATION.

7439.77 millions of gallons of water were pumped during the year as against 7295.58 millions last year. The expenditure incurred on the maintenance of the station including establishment, labour etc., came to Rs. 1,83,856-15-10 as against Rs. 1,73,686-12-9 in the previous year.

PRIVATE WATER SERVICE.

During the year, the number of new house service connections laid by licensed plumbers was 1398, and the number repaired, cleaned, attended to, removed or extended through licensed plumbers was 2628. 495 leaky taps and 357 old washers were replaced by new ones. Out of the new connections laid during the year, 46 were first class (metered) and the rest second class (unmetered). The total number of house connections on 31-3-1934 was 42,969 and the total number of meters thereon was 2551. During the year 52 meters were fixed anew, and 53 removed. The quantity of water used in excess of free allowance on metered services came to 538,257,400 gallons of which the number of gallons supplied for industrial purposes was 261,371,866 while that consumed in excess of free allowance in metered domestic houses came to 84,657,600 gallons. The income derived from the excess water consumption to domestic purposes alone amounted to Rs. 1,05,822. 1,027 meters controlled the supply of water to domestic premises which consisted chiefly of garden Bungalows, quarters attached to hospitals, mills, railways, Police lines etc. The necessity for metering other domestic services with more than two taps, was recognised long ago. The Government also in their review of the Administration Report for 1932-33 pointed out the necessity for fixing some more meters with a view to prevent waste and also to fetch more income. But lack of funds under "Revenue Account" for the purchase of new meters stands in the way of progress. The total amount realised under excess water supply charges was Rs. 6,73,938-10-6 as against Rs. 7,05,068-12-0 in the previous year. The amount realised as meter rent was Rs. 8,469-11-8 as against Rs. 9,832-11-4 last year and the amount refunded during the year due to revision of bills of previous years was Rs. 394-8-0.

The number of Public Fountains and Bathing Fountains erected during the year came to 67 and 15 respectively and the number removed was 6 and 1. 1 Cattle trough also was removed, leaving 2504 Public Fountains, 136 Bathing Fountains and 82 Cattle troughs at the end of the year.

3 Valves 86 Stop Cocks and 52 meters were fixed during the year.

A statement showing the rainfall and the water level of the Red Hills lake is given in Appendix II—Table No. 48. The quantity of water supplied during the year was 138,416,3721 cubic feet as against 130,369,6744 cubic feet last year. Rs. 2,65,707-4-0 was expended in maintaining the lake, filter beds, conduits Kilpauk shaft, fountains, payment for Red Hills water including establishment, as against Rs. 2,57,327-9-0 in the year previous.

EXPENDITURE NORMAL—DRAINAGE.

31. The cost of the various works under the above head is given in Statement No. IIA—Appendix I.

DRAINAGE PUMPING STATIONS.

The expenditure incurred in the maintenance of the Sewage Pumping Stations including establishment, labour etc., amounted to Rs. 1,92,179-6-11 as against Rs. 2,26,642-9-11 last year.

HOUSE DRAINAGE.

The number of private house connections done during the year was 904 of which, 883 were executed under II A/C Deposit and the rest under "Advances Recoverable."

ADMINISTRATION.

32. 3652 notices were issued under the various sections of the Act, to prevent misuse of water, unauthorised constructions etc., of which 3147 were complied with.

PERMITS.

33. The number of applications received during the year for construction or reconstruction of buildings and huts was 2958, number sanctioned 2549, and number refused 265 while the rest were either under correspondence or, pending payment of license fees. The amount collected as license fees came to Rs. 27,894.

PROSECUTIONS.

34. Prosecutions were launched in 55 cases of which, 36 were withdrawn and 8 resulted in conviction realising a fine of Rs. 8-8-0 and the rest pending.

PROVISIONAL AND FINAL ORDERS.

The number of provisional orders issued was 1227 while that of final orders was 488.

ENCROACHMENTS.

35. A special officer to deal with the encroachments, was appointed with the sanction of the Council in the middle of last year on Rs. 200 p. m.

The number of encroachments removed was 314; the number of notices served for removal, was 615 and the number of cases recommended for assignment, was 290.

EDUCATIONAL DEPARTMENT.

36. *General Progress.*—The educational policy adopted in 1932-1933 of directing attention mainly to the maintenance of the existing Corporation Schools in an increasingly efficient condition remained practically unaltered in the year 1933-1934. Difficulties as to accommodation detailed in the report of the previous year continued to hamper progress in the year under report.

According to the statement furnished by the Government Educational Department, the total number of Elementary Schools in the City during the year under report was 388. Of these, 134 were Corporation Schools, 21 were managed by the Government, 224 were aided schools, both Mission and Non-Mission, and 9 were unaided schools, while, in the previous year, the corresponding figures were 385, 133, 22, 226 and 4. The increase in the number of Corporation Schools from 133 to 134 was due to the girls' section attached to the Corporation Boys' School, Kondithope having been made an independent girls' school. The number of non-municipal schools which was 285 in the year 1931-1932 fell to 252 in 1932-33, but rose to 254 during 1933-1934. This fall might perhaps be attributed to the Amending Act II of 1932 which permitted the levy of fees in aided elementary schools. It has, however, to be observed from the table below that while the strength in the Corporation Free Elementary Schools shows signs of steady increase, the number in Non-Municipal Schools does not show such a sign.

Year.	Corporation Elementary Schools.	Non-Municipal Elementary Schools.	No. of children in Municipal Schools.			No. of children in Non-Municipal Schools.		
			Boys.	Girls.	Total.	Boys.	Girls.	Total.
1931-1932	132	285	19717	12346	32063	20187	11856	32043
1932-1933	133	252	19839	12445	32284	18174	11652	29826
1933-1934	134	254	20313	12932	33245	18900	12613	31513

Although the total number of Corporation Schools in 1933-34 exceeded that for the previous year by only one, the total number of children under instruction, increased by 961.

As per the census of the school-going children taken by the Corporation School Teachers which, however, cannot be claimed to be accurate for the reasons already mentioned in the report of the previous year, there were still 12409 children of school-going age without instruction in the earlier half of 1933-1934. It has been suggested that the Madras Corporation which has launched the scheme of compulsory education should adopt more effective measures for bringing all the children of school-going age under instruction, and that an accurate census of children of school ages not yet attending schools and a careful examination of the conditions affecting the several localities of the city should be commenced. But the

essential requisites for progressing quickly towards the goal of compulsion are largely lacking. Provision of sufficient accommodation for schools, the necessary addition to the teaching staff, and a special staff of Attendance Officers and other paid officials armed with statutory powers to take the census of children of school-going age and to maintain proper records to note the educational history of all children of school-going age and watch their migrations during that period are all necessary for the successful working of the scheme of compulsion.

It may not be out of place to note in this connection that, in Bombay, four officers, viz. a Special Attendance Officer, an Assistant Special Attendance Officer, a Supervisor and a Junior Attendance Officer, and ten Attendance Inspectors were employed along with the necessary clerical staff to look after the work of free and compulsory education in two Wards of the City during 1932-1933. But there is nothing to compare with this in the Madras Corporation. There is no Special Officer or Clerical staff whose sole or main duty would be to do the important work of taking the census of children of school-going age, maintain the necessary registers and enforce compulsion effectively. Even the very modest proposal of the Corporation to appoint one special Attendance Officer was not approved by the Government. Under the present system, the Educational Officer does not have even an Assistant Officer who can relieve him of the mere routine of office work to enable him to devote sufficient time to the major problems of compulsory education in the City. At present, the census work is entrusted to the male supervisors who have other duties to discharge and they have to employ only the teachers in Corporation Schools for actually taking the census, no remuneration of any sort being paid to any of the workers.

The facilities indicated above would mean more and adequate funds. But the ordinary receipts of the Elementary Education Fund are just sufficient to meet the ordinary expenditure. Unless, therefore, measures are devised for substantially augmenting the Fund, the question of effectively enforcing compulsion throughout the city cannot successfully be tackled.

Elementary Education.—As indicated already the number of Corporation Schools on 31-3-1934 was 134 against 133 on 31-3-1933. A resolution was passed during the year under report to open temporarily a junior school in the Corporation land to the south of the 'Hindu' office to induce the parents in the cheri close by to send their children in large numbers to school. The total number of children on rolls in all the Corporation elementary schools rose from 32284 (19839 boys and 12445 girls) in 1932-1933 to 33245 (20313 boys and 12932 girls) in 1933-1934, that is, by nearly 3 per cent. The number of boys and girls belonging to the Adi Dravida community rose from 4637 (3329 boys and 1308 girls) on 31-3-1933 to 5107 (3577 boys and 1530 girls) on 31-3-1934, that is, by about 10-13 per cent. In the case of Muslim children in Corporation schools the strength, in 1933-1934 was 4590 (2506 boys and 2084 girls) as against 4792 (2607 boys and 2185 girls) in the previous year, thus there was a fall by 202, that is by 4.2 per cent. This was due in all probability to the withdrawal of children by very poor parents with a view to have them employed in beedi factories.

Recognition.—The following 5 schools remained unrecognised by the District Educational Council at the end of the year.

1. Corporation Boys' School, Ibrahim Sahib Street.
2. Corporation Boys' School, Mount Road.
3. Corporation Girls' School, Madavaram High Road.
4. Corporation Girls' School, Peters Road.
5. Corporation Girls' School, Kondithope (New School).

Except in one case where the reason for the refusal of the recognition has recently been ascertained, suitable action has already been taken to remedy the defects pointed out by the Council.

Staff.—On 31-3-1934 there were 134 Head Teachers, 915 Assistants for secular instruction, 31 Assistants for Religious Instruction, 15 Music Mistresses, 1 Drill and 1 Drawing Master for Muslim Boys' Schools only, and 45 Instructors for teaching crafts. As has already been stated in the report for the previous year, all the Head Teachers and the assistant teachers except 8 assistant teachers and one Headmistress are fully qualified. Of the nine exceptions, one holds an approved service certificate and two have been exempted by the Government. Two

have undergone training though they have not passed the written test, of these one who is not too old has been given strict instructions that she should reappear and pass her Written Test examination. The remaining 4 are Gujarathi teachers for whom no facilities for training exist anywhere in this Presidency.

During the year under report strict instructions were issued to the effect that no Telugu trained teacher should be allowed to teach Tamil prose or poetry and *vice versa* special care being taken to see that the instructions were duly observed.

The strength of the Inspecting Staff remained the same as in the previous year. Most of the time of the Supervisors was devoted to the inspection of schools with a view to ensure that regular and systematic work was being done in them on approved lines. They gave model lessons whenever teachers were found to employ defective methods of teaching. They watched the work of each teacher and brought to the notice of the authorities any slackness on his part. Thus, their work was mainly instructional in character and steps were taken during the year under report to get this work done according to previously approved programmes. Supervisors attended the meetings of the Attendance Committees and helped them in their work.

Towards the close of the year, the male Supervisors were appointed as *ex-officio* Vice-Presidents of the Teachers' Association newly formed under departmental auspices for quickening the intellectual and moral progress of the teachers in Corporation schools and for increasing their professional knowledge and skill.

Adult Education.—The Corporation has been encouraging adult education by permitting private associations to hold night schools in some of the Corporation School buildings. In 1933-1934, 43 night schools were thus working in Corporation buildings. And permission was also accorded to several teachers in Corporation Schools to be on the staff of bona-fide night schools.

37. **Midday Meals.**—The supply of midday meals to poor children attending Corporation Schools has come to be a necessary condition for the spread of education among the poorest classes in the City, and thus for the maintenance of steady progress in elementary education in Corporation schools as a whole. During the year under report, poor children in 80 schools had this concession. On all school days when both the Hindu and Muslim Schools worked, 4200 poor children reading in them were fed. The total cost of providing this free midday meal during the year amounted to Rs. 29,576-13-10.

38. **Attendance Committees.**—The Attendance Committees constituted in August 1931 for all the divisions except divisions VIII, XI and XIV where there were no Corporation Schools continued to function during the year under report. Divisions XXI and XXII being extensive in area had two Attendance Committees in each. The thanks of the Corporation are due to the respective Committees for such help as they were able to render in the cause of removal of illiteracy.

39. **Physical Education.**—The following play grounds were maintained from the Elementary Education Fund, but the cost of maintenance of the play grounds in the People's Park and Robinson Park was, as usual, met from the General Funds.

- | | |
|----|---------------------------------------|
| 1. | Corporation Play Ground, George Town. |
| 2. | do Egmore. |
| 3. | do Thousand Lights. |
| 4. | do Perambur. |
| 5. | do Choolai. |
| 6. | do Triplicane High Road. |
| 7. | do Arathoon Road. |
| 8. | do Vasapmodu. |
| 9. | do Purasawalkam. |

In all, 11 play grounds were maintained by the Corporation during the year. School children availed themselves of these facilities.

40. **Reading Rooms.**—Six Free Reading Rooms were maintained by the Corporation at the following places for the benefit of the public:

1. 15th Division Desikachariar Free Reading Room.
2. 20th „ Rangachariar Free Reading Room.

- | | | | |
|----|------|---|---|
| 3. | 21st | „ | Corporation Free Reading Room, Kilpauk. |
| 4. | 22nd | „ | do do Thousand Lights. |
| 5. | 26th | „ | Subramania Iyer's Free Reading Room. |
| 6. | 28th | „ | Corporation Free Reading Room, Mirsāhibpet. |

The construction of buildings for three more Reading Rooms in St. Xavier Street, 10th division; in Choolai near Raghavendra Rao's Park, 17th division; and at Chetput, 22nd division, has been completed. These and the Reading Room at the premises of the abandoned Overseer's Office in Mooker Nallamuthu Street, 6th division could not be opened during the year for want of funds. In addition to the above, the Corporation also subsidised as many as 44 reading rooms run by private agencies in the City.

41. *Medical Inspection.*—The pupils examined during the year numbered 18363 boys representing 89.20 per cent of the total number of boys and 10215 girls representing 80.40 per cent of the total number of girls at the time of inspection as against the corresponding percentages of 88 and 81 in the previous year. Of the number of boys and girls examined 7474 boys and 4429 girls were first examined and the others were subject to repeat inspection. Out of the boys examined 11,220 or 61.1 per cent were found defective in health as compared with 58.9 per cent of the last year, and of the girls examined 4926 or 48.22 per cent were defective as against 53.02 in the previous year. 11552 boys and 3411 girls were advised treatment at the Corporation Dispensaries and 1402 boys and 1569 girls at the hospitals including special hospitals. 233 operations were performed after medical advice; 4974 cases were cured after treatment, 6012 cases improved as a result of treatment and 5662 cases continued treatment.

Radio.—A radio was installed in each of the following schools:—

1. C. B. S. Edapalayam.
2. „ Kondithope.
3. „ Strahans Road.
4. „ Choolai.
5. „ Sundaram Pillai Street.
6. „ Chintadripet.
7. „ Triplicane High Road.
8. C. M. B. S., Mirbakshi Alli Street.
9. C. G. S., Madavaram High Road.
10. C. B. S. Mandavalli.

Stories and music were broadcast from the studio at the Ripon Buildings. These were well attended by pupils and much appreciated.

42. *Finance, Capital Account.*—The year opened with a balance of Rs. 56,596-14-4 as against a balance of Rs. 96,954-6-7 in the previous year and the balance left at the end of the year was Rs. 38965-0-2. No new buildings were constructed during the year for want of funds. The construction of the school building in Madavaram High Road, 16th Municipal Division, which was commenced in the year 1932-33 was completed in the year 1933-34, and a girls' school was opened in the new building on 1-7-1933. During the year under report, premises No. 9, Pycrofts Road, taken on rent by the Corporation for the Girls' School, Venkatarangam Pillai Street, were acquired. Steps were taken to acquire a site in the 12th division for constructing a school for girls. Thus, at the end of the year, there were 52 schools run in Corporation buildings, 5 in Government buildings and 77 in rented ones. Further proposals for the construction of school buildings could not be taken up for want of funds. An application had been made to Government for a loan of Rs. 2 lakhs for the acquisition of land and construction of buildings for schools for which sanction of Government was awaited.

Revenue Account.—The balance at the beginning of the year was Rs. 73,920 as against Rs. 37,895-4-3 of the last year. A sum of Rs. 2,54,413-7-5 was realised by the levy of Education Tax at 1½ per cent, and a sum of Rs. 2,76,496-14-0 was received from the Government as equivalent contribution under Section 37 of the Elementary Education Act, and a sum of Rs. 30,450 as grant under the proviso to Section 37 of the Act.

Statements.—(1) and (3) of Appendix III show the financial position of the Elementary Education Fund and the expenditure on education during the year.

Educational Exhibition.—Due to financial reasons the educational exhibition was held only in one division of the city, namely the 26th division, in February 1934.

Excursions.—As usual, the pupils of the Corporation Schools were taken on excursion to various places of interest, and a list of places so visited is given in statement No. 7, Appendix III of the report.

Educational Camp.—As in the previous year an Educational Camp was organised by the teachers themselves at Red Hills and several teachers took advantage of the occasion. Several educationists of high standing, both official and non-official, delivered valuable lectures to the teachers on educational topics. The camp was a great success. The Corporation had not till the close of the year made any financial contribution towards the expenses of the camp, but as a mark of its appreciation of the endeavour, it has included in the Elementary Education Budget, a provision for the grant of Rs. 100 in the succeeding year.

Boy Scouts.

The number of units during the year was 72 including a Rover Crew as against 61 in the previous year, and the total strength of Scouters, Rovers, Scouts and cubs was 1200 as against a strength of 1000 in the previous year. During the year under review, the Scouts presented a posse of welcome to H. E. the Chief Scout for India and Burmah (H. E. the Viceroy) and to H. H. the State Chief Scout of Travancore (H. H. the Maharajah of Travancore.)

Three central rallies, in addition to a number of divisional rallies were organised. The Scout-day and the Birthday of the Chief Scout were celebrated. The Annual Boys' Camp was held for three days at the Old National School compound, Adyar. It was attended by over 350 Boy Scouts. Five Scouters of the Local Association underwent training in wood-badge courses. Refresher courses for Scout-masters and cub-masters were organised and the Corporation Scouters underwent training in fire-fighting. The rescue work done by Scouter C. V. Sundara Bashyam who saved one man from drowning in the sea, requires special mention.

To raise the efficiency of the groups, pow-wows preceded by a model Troop or Pack demonstrations were held once a month.

Girl Guides.

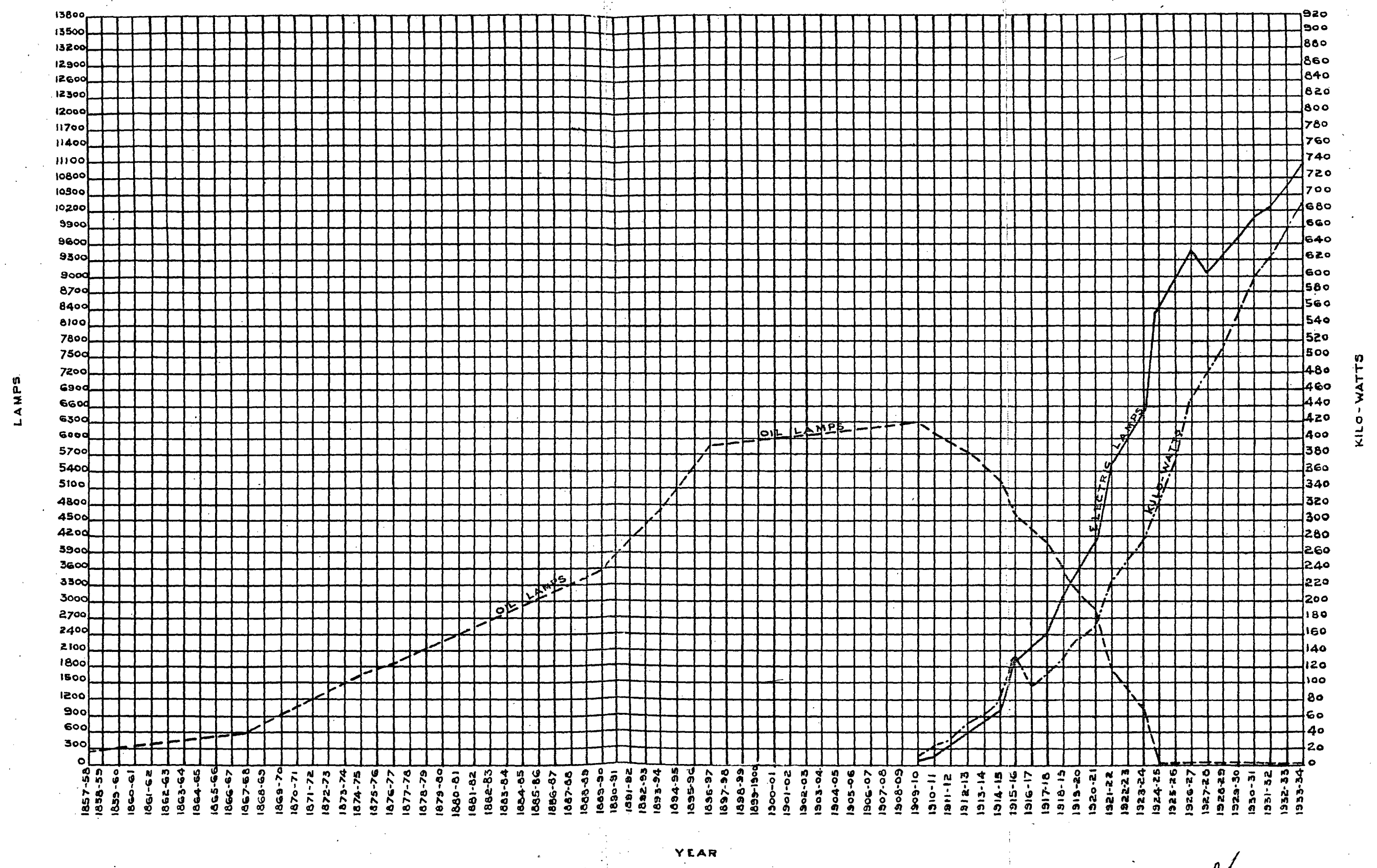
There were 30 Blue-bird flocks in the year with a strength of about 350 blue birds as against 25 blue bird flocks in the previous year, with a strength of about 300 blue birds. Thirty wise birds were in charge of these flocks. The Corporation Girl guides presented a posse of welcome to Their Excellencies the Viceroy and Countess of Willingdon during their visit to the Madras Corporation in December 1933. A training camp for the benefit of the Corporation Girl Guides was held at Ikadu, Tiruvellore, in March 1934. The Hindu Lady Supervisor and 19 Corporation Girl Guides underwent the training. The camp was conducted by Miss Craftswats, the Provincial Guide Trainer and Miss Swami-kannu, Girl Guide Commissioner for East Madras District.

The Corporation High School, Nungambakkam.

43. During the year under report, two more classes were added to the Corporation High School, Nungambakkam—a second section in the Fourth Form and a third section in the First Form. Consequently, two new teachers, a Natural Science L. T., and an Intermediate Secondary grade trained teacher were appointed.

Provision of additional accommodation and equipment.—A shed with cement asbestos roofing and good flooring was put up in place of an old thatched shed at a cost of Rs. 1,200. There was also an additional supply of furniture, Science articles, books and periodicals during the year.

Strength.—The strength of the school rose from 320 in 1932-33 to 338 in the year under report. This includes 16 girls, 2 Muslims and 40 Adi-Dravidas. Under rule 92 of the Madras Educational Rules, the Corporation granted half-fee



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concession to 160 pupils of the backward classes and four full fee concessions. The fee income foregone during the year and not made good by the Government was Rs. 2,594-1-0. The District Educational Officer, Madras, granted 5 Government scholarships to the pupils of the school amounting in all to Rs. 189. Similarly, the Inspectress of Girls' School, Madras granted scholarships to five girls to the extent of Rs. 189 and the Labour Commissioner to nine pupils amounting to Rs. 361.

The total net receipts in 1933-34 from fees, etc., amounted to Rs. 10,895-13-0. The expenditure on the staff, the clerks and servants was Rs. 12,296-8-0, on labour Rs. 186 and on other contingencies, including the cost of the shed, thatched verandahs, furniture, etc., about Rs. 3,100.

Out of 22 pupils presented for the S. S. L. C. Examination 1934, nine were declared eligible for the University Course.

The urgent needs of the institution are (1) the completion of the building scheme for the school and (2) the securing of a playground for it.

HOSPITALS AND DISPENSARIES.

44. *Raja Sir Ramaswamy Mudaliar's Lying-in-Hospital.*—The amount spent on the institution was Rs. 31,755-8-9 as against Rs. 37,385-12-0 in the previous year and as against Rs. 35,540 in the Budget. The number of in-patients treated was 3,691 and that of out-patients 13,815 against 3,587 and 10,896 respectively in the previous year. Statement showing the Medical and Non-Medical Institutions to which contributions were paid during the year under report appears in Appendix IV—Statement No. I.

ELECTRICAL DEPARTMENT.

Street Electric Lighting

45. The graph facing this page shows the progress of oil and electric lights in the City of Madras. Street electric lights were first introduced into the City in the year 1909. As the number of electric lights increased, more and more oil lights were discontinued. The total number of electric lights on 31-3-1934 was 10,946. In addition to these, there were 32 petrol lamps in Mambalam.

Electric lighting in the eastern section of Mambalam is still incomplete as some of the roads have not been formed yet.

Advertisement Contract.—The contract with Mr. Kalappan for fixing advertisement boards on street electric lamp posts on payment of Rs. 4,000 per annum was in force during the year under review.

Electric Stores & Workshop.—The value of materials in stock at the Electric Stores on 31-3-1934 was Rs. 52,231-4-3. Tenders are invited for the supply of electric materials required for use in the Corporation and purchases are made with the sanction of competent authority. All repairs to electric plant are executed at the Electric Workshop attached to the Electric Stores.

Electrocution of dogs.—The electrocuting apparatus is working satisfactorily. Several Municipalities have written for particulars of the apparatus with a view to adopt this humane method of killing dogs, if possible.

IMPROVEMENTS TO STREET ELECTRIC LIGHTING.

The Electric lighting scheme for municipalising the distributor system throughout the City at a cost of Rs. 12.75 lakhs is expected to be taken up during the year 1934-35. The Government favourably considered the application for loan and a sum of Rs. 5.75 lakhs will be granted as the first instalment.

With a view to provide better lighting on the roads in front of religious places of worship, the Council sanctioned the installation of a pair of electric lights in front of each of the five important places of worship in each division. Many of the important temples, mosques and churches have therefore been provided with a pair of ornamental electric lights in front of each of them in consultation with the respective divisional Councillors.

Electric Tower Clock.—An automatic electrically wound tower clock was installed over the Corporation Fruit Market, Esplanade, and is working satisfactorily.

The tabular statement given below shows the length of cables laid for street electric lighting and the number of lights installed and removed in each year from the commencement:—

Year.	Length of cable laid in miles.	Number of lamps.			Remarks.
		Installed.	Removed.	Balance.	
1912-13	10.00	452	...	452	
1913-14	11.00	224	2	222	
1914-15	12.00	335	...	335	
1915-16	20.00	868	8	860	
1916-17	5.00	277	8	269	
1917-18	6.94	275	1	274	
1918-19	17.47	618	...	618	
1919-20	17.95	574	9	565	
1920-21	17.08	541	23	518	
1921-22	31.69	1358	37	1,321	
1922-23	44.75	580	32	548	
1923-24	16.50	584	145	439	
1924-25	7.78	2173	297	1,876	
1925-26	6.50	709	128	581	
1926-27	9.73	1164	668	496	
1927-28	6.36	1870	2224	-354	(By replacing all the double and four bulbs by a single bulb.
1928-29	8.48	475	255	220	
1929-30	9.90	958	526	432	
1930-31	8.82	929	590	339	
1931-32	7.56	511	291	220	
1932-33	8.59	599	228	371	
1933-34	7.07	436	92	344	
Total	291.17	16510	5564	10,946	

The total number of electric lights on 1-4-1934 was 10,946 as against 10,602 on the corresponding date in the previous year. The particulars of lamps are as follows:—

- 6,166—30 watt bulbs (about 25 candle power each).
- 3,257—60 watt demi watt (nearly 100 candle power each).
- 371—100 watt demi watt (nearly 200 candle power each).
- 1,022—200 watt demi watt (nearly 400 candle power each).
- 1—400 watt demi watt (about 1,500 candle power).
- 129—500 watt demi watt (nearly 1,000 candle power each).

During the year 1933-34, 7.07 miles of Low Tension cable was laid by the Corporation, 436 lamps were installed departmentally and 92 lamps were removed. The total length of mains laid by the Corporation for street electric lighting purposes is 317.95 miles of which 6.12 miles are three phase High Tension underground cable, 291.17 miles Low Tension underground cable and 20.66 miles overhead lines.

The mains laid by the Madras Electric Supply Corporation up to 31st March 1934 are as follows:—

	Miles.
High Tension overhead mains	10.2928
underground mains	82.6563
Low Tension overhead mains	7.1696
underground mains	25.5768
overhead distributors	84.1344
underground distributors	66.9410

46. *Broadcasting Service.*—The service was started on the 1st April 1930 with a 100 watt Transmitter, which was presented to the Corporation of Madras by the Madras Presidency Radio Club. The Broadcasting Studio is located within the compound of Ripon Buildings while the Transmitter with its Aerial is located on the top of the Municipal Office itself.

Details of the Service.—The Broadcasting Service consists of not only transmitting musical programmes, etc., but also working the Radio Loud Speakers in important Parks and open places of the City. The first Radio Loudspeaker was put into operation in April 1930 on the Marina near the Aquarium. Subsequently, other Radio Loud Speakers were installed in Robinson Park—Old Washermanpet, Spur Tank—Egmore, Panagal Park—Mambalam, People's Park—Periamet, and High Court Beach. These six Radio Loud Speakers have been found to be very popular.

In addition to the above, small Radio sets of indoor type are working in the undermentioned Corporation Model Schools for which special programmes are broadcast on school days from 4 to 4-30 p. m.

1	Corporation Model School,	Vadyar Kanda Pillai Street, Choolai.
2	"	Edapalayam Street, Edapalayam.
3	"	Mandavalli, Mylapore.
4	"	Strahans Road, Perambur.
5	"	Ammen Koil Street, Peddunaickenpet.
6	"	Arunachala Naicken Street, Chintadripet.
7	"	Sundaram Pillai Street, Purasawalkam.
8	"	Triplicane High Road, Triplicane.
9	"	Madavaram High Road, Perambur.
10	"	Ammayappa Mudali Street, Royapettah.
11	"	Mir Bakshi Ali Street, Royapettah.

More Corporation Schools will soon be equipped with similar Radio sets, when funds are made available.

Through the munificence of Mr. Lightbody, a Radio set of indoor type was installed in the Infectious Diseases Hospital, Tondiarpet.

UTILITY.

(a) *Music.*—Till the end of July 1933, musicians of repute were engaged to give musical performances on Sundays and other Public holidays from 5-30 p. m. to 7-30 p. m., while the rest of the week was devoted to amateur singers. Since 1st August 1933, programmes only by professional artistes have been broadcast on all holidays and on week days except Mondays, Tuesdays and Wednesdays, when gramophone music was broadcast.

(b) *School Service.*—The School Programmes consisted of (1) Lessons in Music, (2) Drill to the tune of Radio Music, (3) Interesting Stories with morals behind them, and (4) Stories from sacred books.

(c) *Advertisements.*—The rate for advertisements on the Radio is Rs. 3 per minute. This form of advertisement is becoming more and more popular. The Publicity Department of the M. & S. M. Ry. and many of the Dramatic Companies sent their advertisements to be broadcast by Radio regularly.

A sum of Rs. 888 was collected in the year under report, as against a sum of Rs. 144 in the previous year, one-third of which was remitted to the Government of India, as per rules.

(d) *Police Reports* about missing persons and foundlings were also broadcast at the end of each day's programme.

During the year under report, 129 ladies and 399 gentlemen took part in the broadcast programmes. The total period of transmission is 797 hours and 16 minutes, of which a period of 97 hours and 30 minutes was devoted to School programmes, 4 hours and 56 minutes to advertisements and 9 hours and 23 minutes to important news. A further period of 5 hours and 15 minutes was devoted to experimental transmissions. 2153 songs in 173 ragams, 122 Varnams in 27 ragams, 116 Javalis in 21 ragams, 81 Padams in 25 ragams, 6 Thanams in "Ganaraghapanchakam" and 247 songs in 27 miscellaneous tunes were sung during the year.

STATISTICS OF THE MADRAS CORPORATION BROADCASTING SERVICE TILL 31st MARCH 1934.

1. Number of hours devoted to various kinds of music, lectures, etc.

	1930-31	1931-32	1932-33	1933-34
	Hr. Min.	Hr. Min.	Hr. Min.	Hr. Min.
(a) <i>South Indian:</i> —				
1. Vocal music ...	261 20	365 22	357 15	324 43
2. Gramophone Records ...	3 30	23 2	22 10	97 54
3. Instrumental music ...	40 45	50 27	55 15	101 5
4. Specches and Kalakshepams ...	11 5	6 41	8 15	24 32
Total ...	316 40	445 32	442 55	548 14
(b) <i>Hindustani:</i> —				
1. Vocal music ...	92 0	93 33	97 5	45 10
2. Gramophone Records ...	26 0	35 25	21 30	57 10
3. Instrumental music ...	3 0	0 25	2 30	4 50
Total ...	121 0	129 23	121 5	107 10
(c) <i>English:</i> —				
1. Concerts ...	10 30	13 40	8 47	2 0
2. Instrumental music ...	86 10	29 36	1 30	...
3. Gramophone Records ...	37 15	20 4	77 55	18 7
4. Lectures and Studio Services ...	5 30	7 38	6 3	9 56
Total ...	139 25	70 58	94 15	30 3
(d) <i>School programmes</i> ...	...	...	29 20	97 30
(e) <i>News</i> ...	...	...	12 15	9 23
(f) <i>Advertisements</i> ...	...	...	0 48	4 56
Grand Total ...	577 5	645 53	700 38	797 16

II. PARTICULARS OF TRANSMISSIONS.

	1930-31	1931-32	1932-33	1933-34
	Nos. Hr. M.	Nos. Hr. M.	Nos. Hr. M.	Nos. Hr. M.
(a) Experimental ...	48 29 10	26 9 35	17 9 5	14 5 15
(b) Morning ...	10 15 30	23 34 42	25 45 0	8 14 0
(c) Evening ...	349 530 20	366 590 52	367 604 38	365 679 41
(d) Night ...	21 31 15	13 20 19	13 21 40	5 6 5
(e) School ...	...	...	56 29 20	184 97 30
Total excluding (a) ...	380 577 5	402 645 53	461 700 38	562 797 16

Statement showing the lamps fixed and removed with reasons therefor, list of ornamental lights installed in front of religious places, statement showing the list of additions and removals effected and statement of expenditure incurred, etc., will be found in Appendix IV.

AVENUES.

47. The total number of avenue trees at the end of the year was 12,482 of which 733 were fruit-bearing ones. 60 ordinary trees were planted and 308 trees were removed of which 38 were Fruit-bearing. The expenditure incurred under this head was Rs. 5,405.

PUBLIC AMENITIES—PARKS.

48. The City parks continued to be under the supervision of the Engineer throughout the year.

New parks were laid out in the year in the following places :—

Along Broadway, Esplanade opposite to Burmah Shell House, along Angallammen Koil Street, Choolai, to a distance of 250 yards; in D'Mellows Road; in Ice House Road; in D Monte Street, San Thome; in Cathedral Road; in Kannabhiran Koil Street, Perambore; and in Jani Batcha Sahib Street, Triplicane. Lawns were laid out at the junction of Montetth Road and Marshalls Road and at the junction of Pantheon Road and Police Commissioner's Office Road. The park in Kandappa Chetty Street, 5th division was abandoned in the year to construct tenements for coolies in the Harbour Division. The Council at the Budget meeting in March 1933 sanctioned a sum of Rs. 25,000 for improving the Peoples Park. With this sum, improvements were effected in the park. The low-lying land was filled up and levelled for playground and lawns. The pond at the entrance was cleaned and rivetted. An ornamental railing was built all round with Electric lights at suitable intervals.

It is proposed to convert several plots in the park into decent gardens—water to be obtained from the wells in the park. Three Electric Pumps have been ordered.

During the year, the Napier Park was improved and the garden has been extended as far as the eastern end.

The fifteenth Annual Flower Show in the Peoples park was held on Saturday the 24th February 1934 at 8–30 A.M. H. E. The Governor and Lady Beatrix Stanley visited the show. The show was, as usual, kept open for over a week for the public with two days allotted for Purdah ladies.

A sum of Rs. 2,500 has been allotted in the Budget of this year, to run the Flower show every year. The statement of receipts and charges of the Public parks is given in Appendix II Table No. 50.

ZOOLOGICAL GARDENS.

49. The Zoological gardens in the Peoples Park are maintained by the Corporation. These are in charge of a Zoology graduate with a staff of sergeants, and keepers and supervised by one of the Assistant Health Officers. The services of the Professor of Zoology of the Presidency College were kindly made available by the Government as an Hony. Visitor and his suggestions have been helpful.

The gardens contain a lake on which pleasure boats ply. An entrance fee of 1 anna per head is collected from the visitors and the right of collection has been let out for the year under report for Rs. 21,500.

As the maintenance of the Zoological gardens is one of the remunerative enterprises of the Corporation, the gardens require considerable improvements. The financial stringency of the Corporation has stood in the way of carrying out improvements to any appreciable extent. It is pleasing to note that the Council has taken up this matter in right earnest and has, to start with, provided Rs.10,000 for carrying out the improvements. As it will require a pretty large sum, it is hoped that the Council in view of the income derived from the Zoo every year, will set apart a decent sum annually for some years to come so that the Zoological gardens can be thoroughly overhauled in every respect and made worthy of the capital city of the Presidency.

The gardens require extensions which are possible only in the northern and eastern directions where the available grounds are under the use of the schools as playgrounds. Some other grounds have to be provided in the Park for the use of the schools as the present location of the playgrounds is not suitable in the interests of the safety of the boys playing in the grounds nor of the safety

of the animals housed in close proximity thereto. It is hoped this matter will receive very early the attention it deserves from the authorities concerned.

The present collection of live stock is neither fully representative nor of a varied kind, though with the limited finances some attempts have been made to get some animals and the Corporation has also been fortunate in getting as gifts valuable animals during the year under report from the public interested in wild game and Zoological collections. The acquisition of the live stock through purchase or gifts compares very favourably with the previous year.

List of animals and birds born and hatched in the Zoo.

One Sambar.
Three lion cubs.
Five Emu Chicks.
One Baboon.
Ten Guinea Pigs.
Eleven Rabbits.
Two Spotted Deer.
Three White Pea Fowls.

List of animals and birds died in the Zoo.

One Ant-Eater.
One Tiger.
One Guinea Fowl.
One Spotted Deer.
One Kangaroo.
One Porcupine.
One Owl.
One Sambar.
One Parrot.
One Dove.
One Italian Duck.
One Baboon.
One Fallow Deer.

Animals and birds purchased.

Two Hyaenas.
Four Crocodiles.
One Ring Tailed Monkey.
Two Chinese Squirrels.
Two Cocatoes (White).
Two Rose Parrots.
Two Spotted Doves.
Two Italian Ducks.
Two Bear Baboons.
One African Baboon.
One Lama.

Animals and birds presented to the Zoo.

Six Guinea Pigs	presented by Mrs. Berrit.
Four do.	do Rao Saheb A. K. Ranganadha Mudr.
Two Rabbits.	do Mr. A. K. Narayanaswamy Mudaliar.
One Panther Cub.	do Mr. B. P. B. Naidu.
Two Panther Cubs.	do Mr. C. L. Lobo, B.A., B.L.
One Tigress.	do Zamindar of North West Vallur estate
Twenty-two pigeons of sorts.	do Mr. S. P. Seshadri.
Forty Pigeons of varieties.	do Zamindar of Pamulapadu.
Three Pea Hens.	do Mrs. R. B. Robinson.
Tiger and Tigress.	do The Hon'ble the Raja of Parlakimidi.
One Spotted Deer.	do Mr. Ramjee Doss Iyer.
One Spotted Deer.	do Mr. C. P. Kuppuswami Mudaliar.
Two Camels	do H. H. The Maharaja of Kolhapore.

While thanking the ladies and gentlemen above named it is hoped that many more of such donors will be pleased to make similar presents.

The total value of the live stock as it stood on 31-3-34 is Rs. 29,782-8-0.

FIRE.

50. The number of fire calls received etc., is furnished below:—

Total number of fire calls	119.
Fire engines not turned up as they were not wanted	6.
Engines turned up but did not work fire being under control	59.
Number of fires where Engines worked	51.
Number of fires put out by fire snow	3.
Number of false alarms	3.

The expenditure incurred during the year, on the maintenance of the Fire Engines including Establishment, labour etc., came to Rs. 22,419-3-5 as against Rs. 23,128-13-0 last year. A sum of Rs. 30,000 was sanctioned as Supplementary grant for the purchase of a new fire Engine which has been received since writing this report.

Supervision and Management.

51. The expenditure under this head amounted to Rs. 5,37,132-15-9 which is 8.65 per cent of total receipts of the year. The portion of this sum spent on Establishment for the purpose of Assessment and Collection, amounted to Rs. 2,76,095-2-2 or 4.45 per cent of the total receipts.

Repayment of Debt.

52. The total investment at the beginning of the year on account of sinking funds relating to the several loans of the Corporation exclusive of the Government loans repayable in instalments stood at Rs. 49,38,500 in Government securities and Madras Municipal Debentures with a cash balance of Rs. 9,038-3-1. During the year under report an allotment of Rs. 1,30,030 was made to the sinking fund from General revenues, a sum of Rs. 6,31,700 was realised as redemption of the Government loan and a further sum of Rs. 2,32,398-3-0 was realised as interest on prior investments of the fund. The total cash receipts amounted to Rs. 10,03,166-6-1. During the year 4 per cent Government Securities to the value of Rs. 7,79,800 were converted into $3\frac{1}{2}$ per cent Securities for Rs. 9,65,400. A sum of Rs. 8,04,962-15-8 was spent in purchasing Government Securities and debentures for Rs. 7,61,500. The total amount of Securities purchased and got by conversion amounted to Rs. 17,26,900. After deducting Rs. 14,11,500 being the amount of securities debited by way of conversion mentioned above, the net amount of securities purchased during the year amounts to Rs. 3,15,400. The investment at the close of the year at the credit of the fund aggregated to Rs. 52,53,900 with cash balance of Rs. 1,98,203-6-5.

Payments amounting to Rs. 7,43,160 were also made during the year towards Government loan of 78 lakhs out of which Rs. 3,41,005 was appropriated by the Accountant-General towards the repayment of loan and Rs. 3,99,501 towards interest, on working out the present worth on 1-12-33 of the amounts paid after 1-12-33. That amount was fixed at Rs. 2,57,693-14-0 against the sum of Rs. 2,60,348 paid as explained above. The total amount of loans outstanding at the close of the year is Rs. 163,29,924 and the annual charges for their repayment with interest amount to Rs. 12.08 lakhs as against the maximum of Rs. 27.5 lakhs to which the borrowing power of the Corporation is limited under section 144 of the Madras City Municipal Act of 1919.

OTHER REMUNERATIVE ENTERPRISES—WORKSHOP.

53. The total value of works turned out in Workshop during the year was Rs. 1,62,117-9-8 against Rs. 1,48,093-10-3 of last year.

The amount earned in the shape of supervision charges etc. was Rs. 25,897-0-10 as against Rs. 22,815-14-11 of last year.

The cost of Establishment amounted to Rs. 16,114-8-0 against Rs. 17,048-12-9 of last year. The expenditure on account of contingent

charges such as maintenance of engines, cost of tools, leave allowance to Workmen etc., amounted to Rs. 18,133-11-1 or 8.9 per cent. on the value of works turned out. Interest on capital outlay was Rs. 3,201-6-10.

The total receipts fell short of expenditure by Rs. 11,551-15-11.

GENERAL STORES.

54. The proposals of the Retrenchment Committee as passed by the Council as its meeting held on 19-4-33 were fully given effect to in May 1933 and the Stores is now working under the restricted function as referred to in the last report.

Purchase.—Purchase of articles was as usual made by means of tenders invited at the beginning of the year. The total value of purchases made under the Hardware schedule contract amounted to Rs. 72035-3-6.

The total value of articles issued from the General Stores during the year under report was Rs. 79108-15-4.

Non-scheduled articles.—Articles of the kind or description which did not find a place in any of the schedules were purchased generally from the contractors who were registered as Non-scheduled contractors on payment of Rs. 5. The total value of articles purchased under this head came to Rs. 3,353-0-2. The amount collected under this head by way of registration fee is Rs. 70.

Accounts and Audit.—Purchase of articles for the General Stores was made under the advance of one lakh. There has been considerable reduction of audit objections on account of prompt checking of transactions during the year.

Verification of stock.—Verification of stock in the Stores was made by the Officer in charge of Stores quarterly apart from the Annual verification conducted by the Special Officers deputed by the Commissioner. The excess of stock of the value of Rs. 487-0-8 was brought to account and the shortage in stock of the value of Rs. 0-15-10 has been recommended to the Standing Committee for being written off.

In addition to the Stores work, the Stores Officer who is also the Stock verifier has been checking the various sub-stores in the city and submitting his reports regularly from time to time.

J. HUSSAIN,
Commissioner.

7th September 1934.

APPENDIX I

Abstract of the Accounts of the Madras Corporation for April 1933 to March 1934.

Heads of Account.	Normal and Extraordinary.						Capital.						Closing balance both Ordinary and Capital.						
	Opening balance.		Receipts.		Expenditure.		Closing balance.		Opening balance.		Receipts.			Expenditure.		Closing balance.			
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)									
		Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.		
A. General Account (excluding endowments and special Government grants) ...		2,33,147	5 1	42,37,187	15 5	42,76,628	3 9	1,93,707	6 9	7,15,237	11 3	2,00,000	0 0	1,30,637	8 0	7,84,600	3 3	9,78,307	4 0
B. Lighting Account ...		2,71,087	10 6	4,11,721	3 8	6,12,542	5 11	73,265	8 3	41,847	7 0	...	...	-12,039	6 1	53,877	13 1	1,27,144	5 4
C. Water Supply and Drainage Account (excluding endowments and special Government grants) ...		1,17,452	7 11	15,50,422	2 8	16,09,370	10 2	58,504	0 5	9,79,550	2 9	10,72,052	2 1	7,13,830	15 9	13,37,771	5 1	13,96,275	5 6
D. Deposits and Advances Account...		56,42,480	3 11	39,41,710	9	6,33,26,096	14 1	62,58,013	15 4	...	...	...	...	...	...	...	...	62,58,043	15 4
E. Endowments Account ...		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Town Planning Account ...		...	...	...	...	...	...	...	...	1,27,008	14 5	2,47,931	8 11	1,73,367	1 9	2,02,473	1 7	2,02,473	0 7
F. Special Government grants Account ...		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grand Total ...		62,64,142	9 7	71,01,44,041	15 3	98,24,638	1 11	65,88,546	6 11	18,64,544	8 5	16,19,983	6 0	10,05,805	3 5	23,78,722	6 0	89,62,268	12 11

APPENDIX I

Heads.	*Budget Estimate 1933-34.	Actuals for April 1933 to March 1934.		Actuals for 1932-33.	
Total Opening Balance....	Rs. 81,28,690	Rs. 81,28,686	A. P. 13 0	Rs. 72,30,332	A. P. 7 2
RECEIPTS—NORMAL					
A. General Account.					
I. General taxation and miscellaneous—					
(a) Taxation—					
(1) Tax for general purposes ...	22,17,960	20,98,542	5 2	18,57,911	10 0
(2) Profession tax ...	3,02,000	3,12,483	11 9	3,10,782	4 5
(3) Tax on companies ...	1,86,000	1,96,029	8 0	1,90,413	12 0
(4) Tax on Timber ...	1,30,000	1,33,589	9 7	1,33,729	11 8
(5) Entertainment Tax ...	85,000	85,609	13 3	89,600	3 4
(6) Duty on transfer of property ...	1,27,000	1,26,912	1 0	1,23,943	10 0
(b) Miscellaneous revenue—					
(1) Warrant and distraint fees, etc. ...	200	168	4 0	427	7 0
(2) Interest on arrears of revenue ...	500	...	...	9	0 11
(3) Lapsed deposits ...	500	25,119	4 9	...	...
(4) Fees, fines and forfeitures ...	7,530	13,254	12 6	11,666	2 6
(5) Compensation for tax on places used for the sale of spirituous and intoxicating liquors ...	13,610	13,607	0 0	13,607	0 0
(6) Income from investments ...	23,000	21,502	2 0	42,092	0 0
(7) Sundry receipts (sale proceeds of old materials) ...	18,000	7,306	8 6	5,518	11 7
(8) Law charges—Costs recovered ...	1,500	...	...	2,172	7 1
(9) Hand book receipts ...	2,000	343	10 0	1,029	14 0
(10) Deduct Refunds ...	50,000	34,245	1 2	60,163	3 11
Total General ...	30,64,800	30,00,223	9 4	27,22,746	10 7
II. Education—					
(1) Secondary School Fees ...	12,250	10,946	5 4	9,453	11 6
(2) Government contribution for Deaf & Dumb Schools. Receipts for Supervision & Elementary Education Fund ...	...	...	...	...	...
Total Education ...	27,250	40,946	5 4	9,453	11 6
III. Communications—					
1. Roads—					
(1) Government grants ...	1,00,000	1,00,000	0 0	20,000	0 0
(2) Bridges, over Cooum and Buckingham canals—	...	...	...	...	...
Government grants ...	4,220	4,219	0 0	4,219	0 0
(3) Tolls—Gross receipts ...	...	...	...	...	...

*Budget Estimate includes subsequent allotments.

Heads.	Budget Estimate 1933-34.	Actuals for April 1933 to March 1934.		Actuals for 1932-33.	
	Rs.	Rs.	A. P.	Rs.	A. P.
RECEIPTS-NORMAL—contd.					
A. General Account.—contd.					
III. Communications—contd.					
Deduct—					
(i) Refunds ...	...				
(ii) Toll contributions to other local bodies—	...				
Net toll receipts	...				
(4) Tax on carriages and animals ...	3,10,000	2,63,016	13 0	2,89,864	11 4
(5) Tax on carts ...	45,000	44,351	0 0	44,454	8 0
(6) Other receipts ...	1,000	2,572	7 3	2,568	0 4
(7) Contributions ...	2,400	2,400	0 0	1,600	0 0
Deduct refunds	1,000	71	0 0	120	8 0
Total ...	4,61,620	4,16,488	4 3	3,62,585	11 8
Rest Houses—					
(1) Fees and other receipts ...	...	...	...	67	5 0
(2) Endowments and contributions ...	...	...	...	...	...
Total ...	...	...	...	67	5 0
3. Tools, plant and stores—					
(1) Rent of tools and plant ...	...	...	...	...	...
(2) Sale-proceeds of tools, plant and stores ...	1,000	...	...	...	...
Total ...	1,000	...	...	...	...
Total Communications ...	4,62,620	4,16,488	4 3	3,62,653	0 8
IV. Public Health—					
1. Medical Relief—					
(1) Hospitals and Dispensaries—					
(a) Hospital Receipts ...	...	93	8 0	64	8 0
(b) Income from securities, etc.—	1,920	...	...	3,847	0 0
(c) Government grants ...	300	400	0 0	275	0 0
(d) Contribution from Govt. for the Infectious Diseases Hospital ...	3,240	3,006	0 0	3,368	0 0
Total ...	5,460	3,499	8 0	7,554	8 0

Heads.	Budget Estimate 1933-34.	Actuals for April 1933 to March 1934.		Actuals for 1932-33.	
	Rs.	Rs.	A. P.	Rs.	A. P.
RECEIPTS—NORMAL—contd.					
A. General Account.—contd.					
IV. Public Health—contd.					
2. Preventive Medicine—					
(1) Epidemic and Endemic Diseases—					
(a) Vaccination fees ...	...	141	6 0	4	8 0
(b) Income from Lethal Chamber ...	300	379	0 0	733	2 0
(c) Other receipts (Malaria, etc.) ...	1,500	2,032	8 2	2,131	8 6
Total ...	1,800	2,552	14 2	2,869	2 6
(2) Food Adulteration—					
(i) Fees for analysis, etc. ...	...	...	...	...	...
(ii) Fines, etc. ...	...	...	...	...	...
Total ...	...	...	...	...	...
(3) Conservancy—					
(i) Sale of rubbish, etc. ...	10,000	6,709	6 6	12,798	5 4
(ii) Sale-proceeds of stock and stores ...	500	647	11 8	671	8 8
(iii) Private scavenging fees ...	21,000	20,688	2 1	23,044	15 1
Total ...	31,500	28,045	4 3	36,514	13 1
(4) Sanitation—					
(a) Fairs and Festivals ...	4,650	5,700	0 0	4,650	0 0
Total ...	4,650	5,700	0 0	4,650	0 0
(5) Births and Deaths—					
(a) Fees for extracts from registers ...	1,000	1,118	14 0	1,260	4 6
(b) Census ...	...	...	...	...	...
Total ...	1,000	1,118	14 0	1,260	4 6
(6) Fire Protection—	...	...	...	...	...
3. Public Amenities—					
(1) Public Parks—					
(a) Sale of produce ...	1,500	1,731	0 6	1,530	3 4
(b) Other receipts ...	500	259	7 0	516	12 0

Heads.	Budget Estimate 1933-34.	Actuals for April 1933 to March 1934.		Actuals for 1932-33.	
	Rs.	Rs.	A. P.	Rs.	A. P.
RECEIPTS—NORMAL—contd.					
A. General Account—contd.					
IV. Public Health—contd.					
3. Public Amenities—contd.					
(2) Menagerie—					
(a) Fees ...	20,000	20,481	13 6	21,487	8 0
(b) Other receipts ...	...	2	0 0	...	...
(3) Poor House—Other receipts ...	500	543	13 0	101	14 8
Total ...	22,500	23,018	2 0	23,636	6 0
Total, Public Health ...	66,910	63,934	10 5	76,485	2 1
V. Remunerative Enterprises					
1. Workshops—					
(a) Supervision charges ...	40,000	25,640	13 1	22,778	10 11
(b) Other receipts ...	100	256	12 11	37	4 0
Total ...	40,100	25,897	10 0	22,815	14 11
2. Markets—					
(a) Fees ...	62,000	63,739	12 9	59,072	8 1
(b) Other receipts ...	270	...	...	...	...
Deduct Refunds ...	270	...	...	...	...
Total ...	62,000	63,739	12 9	59,072	8 1
3. Cart stands—					
(a) Fees ...	8,000	9,380	13 4	7,042	13 0
(b) Other receipts ...	...	...	...	...	...
Total ...	8,000	9,380	13 4	7,042	13 0
4. Slaughter houses—					
(1) Fees ...	85,000	88,208	0 6	84,784	2 0
(2) Other receipts ...	...	...	...	...	...
Total ...	85,000	88,208	0 6	84,784	2 0
5. Land Development—					
(1) Rent of Lands and Buildings ...	85,000	89,928	2 11	84,352	10 3
(2) Payment for occupation of Municipal lands ...	5,000	5,049	0 0	5,375	0 0
(3) Sale of produce of trees... 700	700	1,269	9 6	1,347	0 0
(4) Income from license fees ...	2,00,000	2,07,883	14 1	2,04,794	15 5
(5) Rent of Municipal wharf. 1,600	1,600	...	...	3,200	0 0
Total ...	2,92,300	3,04,130	10 6	2,99,069	9 8

Heads.	Budget Estimate 1933-34.	Actuals for April 1933 to March 1934.		Actuals for 1932-33.	
	Rs.	Rs.	A. P.	Rs.	A. P.
RECEIPTS—NORMAL—contd.					
A. General Account—contd.					
V. Remunerative Enterprises—contd.					
(i) Dhobikhanas—					
(a) Fees and other income ...	2,000	2,081	0 0	2,053	8 0
(ii) Model Cattle-yard—					
(a) Fees and other income... 1,000	1,000	1,351	3 0	1,036	10 0
Deduct Refunds ...	2,000	...	...	...	...
Total Remunerative Enterprises.	4,88,400	4,94,789	2 1	4,75,875	1 8
Advances recovered—					
(a) Permanent ...	...				
(b) Others ...	1,50,000	1,62,173	3 7	53,434	6 1
Investments realized ...	60,000	56,679	11 1	56,679	11 1
Total, General Account ...	43,19,980	42,35,234	14 1	37,57,321	11 8
B. Lighting Account—					
(1) Lighting tax ...	5,20,300	4,11,357	5 6	6,50,933	13 1
(2) Income from advertisements on electric lamp posts ...	4,000	4,139	0 0	4,097	6 0
(3) Other receipts ...	200	62	12 0	1,034	3 0
(4) Advances Recovered ...	1,000	2,574	14 10	5,697	14 5
(5) Broadcasting Adv. ...	...	795	0 0	...	...
Deduct refunds ...	2,000	4,207	12 8	4,963	10 1
Total, Lighting Account ...	5,23,500	4,14,721	3 8	6,56,799	10 5
C. Water-supply and Drainage Account—					
1. Water-supply—					
(1) Water-tax ...	2,70,600	1,99,495	14 6	2,16,769	9 2
(2) Collection for excess water ...	7,50,000	6,73,938	10 6	7,05,068	12 0
(3) Extra tap ...	...	...	...	...	...
(4) Water-works receipts ...	45,000	66,413	7 0	59,786	3 4
(5) Rest Houses—Fees ...	250	327	6 0	386	15 0
Deduct refunds ...	3,500	1,660	15 0	2,076	8 4
Total ...	10,62,350	9,38,514	7 0	9,79,934	15 2
2. Meters—					
(1) Meter rents ...	8,300	8,469	11 8	9,832	11 4
(2) Fines, fees, etc. ...	...	516	0 0	439	4 0
Total ...	8,300	8,985	11 8	10,271	15 4

Heads.	Budget Estimate 1933-34.	Actuals for April 1933 to March 1934.		Actuals for 1932-33.	
	Rs.	Rs.	A. P.	Rs.	A. P.
RECEIPTS—NORMAL—contd.					
C. Water Supply and Drainage account—contd.					
3. Drainage—					
(1) Drainage tax ...	5,41,200	6,01,808	7 1	6,50,931	15 10
(2) Miscellaneous receipts (sewage farms) ...	3,000	1,472	7 1	3,461	5 1
Deduct refunds ...	3,060	4,967	6 10	5,432	6 1
Total ...	5,41,200	5,98,313	7 4	6,48,960	14 10
Advances Recovered ...	20,000	4,608	8 8	5,845	3 9
Total, Water-supply and Drainage.	16,31,850	15,50,422	2 8	16,45,013	1 1
Total, Receipts—Normal of Accounts A to C.	64,75,330	62,00,378	4 5	60,59,134	7 2
RECEIPTS—NON-RECURRING.					
A. General Account.					
V. Remunerative Enterprises—					
5. Land development—					
(1) Sale of lands and buildings.	1,000	1,953	1 4	2,462	7 4
(2) Sale of plants and stores ...	...				
(3) Transfer from Mambalam Town Planning Account...	...				
Total ...	1,000	1,953	1 4	2,462	7 4
B. Lighting Account—					
Total ...	...				
C. Water Supply & Drainage Acct.					
Total ...	...				
Total, Receipts—Non-recurring of Accounts A to C.	1,000	1,953	1 4		
Total, Receipts—Normal and Extraordinary ...	64,76,330	62,02,331	5 9	60,61,596	14 6

Heads.	Budget Estimate 1933-34.	Actuals for April 1933 to March 1934.		Actuals for 1932-33.	
	Rs.	Rs.	A. P.	Rs.	A. P.
RECEIPTS—CAPITAL.					
A. General Account—					
I. Management—					
(i) Loans ...	...				
II. Education—					
(i) Loans ...	...				
III. Communications—					
(i) Loans ...	...				
Government Grant ...	1,15,000	...	...	...	...
IV. Public Health—(1)					
1. Medical Relief Loans ...	...				
(2) Preventive Medicine—					
(i) Loans ...	1,00,000	1,00,000	0 0	50,000	0 0
(3) Public Amenities—					
(i) Loans ...	...				
V. Remunerative Enterprises—					
1. Markets—					
(i) Loans ...	...				
2. Workshop—					
(i) Loans ...	...				
3. Slaughter house—					
(i) Loans ...	...				
4. Other items—					
(i) Loans ...	1,00,000	1,00,000	0 0	2,00,000	0 0
5. Interest on Investments ...	10,000	...	...	...	...
6. Advances recovered ...	...				
Total, General Account ...	3,25,000	2,00,000	0 0	2,50,000	0 0
B. Lighting Account—					
1. Loans—					
(i) From Government ...	...				
(ii) From the public ...	...				
2. Interest on Investments ...	...				
Advances Recovered ...	...				
Total ...	...				
C. Water-supply and Drainage Account—					
1. Water supply—					
(1) Government grants ...	3,40,000	...	...	...	...
(2) Loans ...	...				
(i) From Government ...	2,00,000	2,00,000	0 0	2,00,000	0 0
(ii) From the public ...	...				
(3) Investments realized ...	5,000	...	...	...	...
2. Drainage—					
(1) Government grants ...	5,00,000	2,65,638	0 0	3,79,804	0 0
(2) Loans ...	...				
(i) From Government ...	5,00,000	5,00,000	0 0	2,00,000	0 0
(ii) From the public ...	...				
(3) Investments realized ...	10,000	...	...	...	...

Heads.	Budget Estimate 1933-34.	Actuals for April 1933 to March 1934.	Actuals for 1932-33.
RECEIPTS—CAPITAL—contd.	Rs.	Rs.	A. P.
C. Water-supply and Drainage Account—contd.			
2. Drainage—contd.			
Advances recovered ...	...	1,06,414	2 1 69,746 1 10
(1) Permanent ...	...		
(2) Others ...	...		
Total ...	15,55,000	10,72,052	2 1 8,49,550 1 10
D. Town Planning Account—			
(a) Loans ...	1,00,000	1,00,000	0 0 1,00,000 0 0
(b) Government Grants ...	...		
(c) Interest on investments...	...		
(d) Sale proceeds of lands & Buildings ...	1,25,000	1,47,135	10 8 1,01,727 0 0
(e) Other receipts ...	1,000	795	9 3 811 8 6
(f) Advances recovered ...	...		
Total ...	2,26,000	2,47,931	3 11 2,02,538 8 6
Total Capital Receipts of Accounts A to D ...	21,06,000	15,19,983	6 0 13,02,088 10 4
RECEIPTS.			
E. Deposits Account—			
(1) Recoveries of service payments ...	...		
(2) Deposits of sinking funds ...	7,00,000	27,21,028	3 0 6,65,855 2 9
(3) Depreciation fund—sundry receipts ...	...		
(4) Municipal servants ...	20,000	27,573	6 3 17,107 13 10
(5) Contractors ...	2,00,000	4,10,935	6 3 2,58,299 8 9
(6) Renters ...	...		
(7) Suspense ...	10,000	1,897	7 9 2,068 7 4
(8) Service rendered to private individuals ...	80,000	75,291	8 2 85,404 14 2
(9) Workshop private ...	2,000	1,312	0 5 1,154 9 10
(10) Miscellaneous ...	5,00,000	6,78,553	4 11 6,64,646 10 4
(11) Advances recovered ...	...		
Transfer towards expenditure of previous years ...	...	25,119	4 9
Total, Deposit Receipts ...	15,12,000	39,41,710	9 6 16,94,537 3 0
F. Endowments and Contributions Account—			
IV. Public Health—			
1. Medical Relief—			
i. Endowments ...	...		
ii. Contributions ...	...		
iii. Interest on investments ...	...		
2. Preventive Medicines—			
i. Endowments ...	...		
ii. Contributions ...	...		
iii. Interest on investments ...	...		

Heads.	Budget Estimate 1933-34.	Actuals for April 1933 to March 1934.	Actuals for 1932-33.
RECEIPTS—contd.	Rs.	Rs.	A. P.
F. Endowments and Contributions Account—contd.			
IV. Public Health—contd.			
3. Public Amenities—			
i. Endowments ...	...		
ii. Contributions ...	...		
iii. Interest on investments ...	420	...	...
Total, Endowment and Contribution Receipts ...	420		
G. Special Government Grants Account—			
I. Management ...	...		
II. Education ...	...		
III. Communications ...	...		
IV. Public Health ...	...		
V. Remunerative Enterprises ...	...	...	87,575 0 0
VI. Water Supply and Drainage ...	...		
Total, Special Government Grant Receipts ...	...		87,575 0 0
Grand Total, Receipts under all Accounts (Revenue and Capital) ...	1,00,94,750	1,16,64,025	5 3 91,45,797 11 10
Grand Total, including Opening Balance ...	1,82,23,440	1,97,92,712	2 3 1,63,76,130 3 0
EXPENDITURE—ORDINARY.			
A. General Account—			
I. Management—			
(1) General—			
(a) Commissioner ...	26,050	25,001	13 0 22,362 12 0
(b) Establishment ...	59,830	57,048	3 8 53,819 4 4
(c) Labour ...	2,630	2,600	9 5 2,453 8 11
(d) Petrol, &c. to Motor cars and Cycles ...	2,750	1,484	3 7 2,224 4 8
(e) Printing ...	3,550	3,424	3 0 2,464 15 1
(f) Advertising ...	1,600	1,604	15 6 776 5 0
(g) Clothing ...	...		
(h) Rent of telephones ...	2,500	2,271	4 6 2,122 13 2
(i) Other charges ...	5,000	4,107	2 11 4,411 4 5
(j) Law charges ...	4,500	4,487	0 0 3,865 14 4
(k) Public ceremonies ...	1,000	1,209	8 6 426 5 0
(l) Pensions—			
(i) Superior grade ...	80,000	67,687	9 0 67,727 3 8
(ii) Inferior grade ...	27,200	18,213	10 9 15,800 11 9
(m) Workmen's Compensation Fund ...	2,200	2,200	0 0 2,200 0 0
(n) Election charges—			
i. Establishment ...	1,600	1,435	8 11 1,455 12 0
ii. Labour ...	...		
iii. Contingencies ...	3,000	3,122	15 8 3,381 5 5
Hand Book Charges ...	2,330	2,050	0 0 150 10 0
Total ...	2,25,740	1,97,948	12 5 1,85,643 1 9

* Additional allotment of Rs. 1,200 sanctioned by council on 6-12-1933, 16-1-1934 & 16-2-1934.

† Expenditure incurred on the basis of the original allotment of 4070. Excess due to short provision.

Heads.	Budget Estimate 1933-34.	Actuals for April 1933 to March 1934.		Actuals for 1932-33.	
	Rs.	Rs.	A. P.	Rs.	A. P.
EXPENDITURE—ORDINARY—contd.					
A. General Account—contd.					
I. Management—contd.					
(2) Stores—					
(a) Establishment ...	16,460	14,320	10 10	20,558	10 2
(b) Labour ...	2,100	2,015	12 9	3,235	3 9
(c) Printing ...	500	148	0 0	230	11 0
(d) Advertising ...	300	138	8 0	77	7 0
(e) Other charges ...	1,300	1,303	8 0	2,322	13 7
Total ...	20,660	17,926	7 7	26,424	13 6
(3) Assessment and Collection—					
(a) Establishment ...	2,63,000	2,59,060	8 9	2,52,333	14 5
(b) Labour ...	3,780	3,779	0 0	3,770	10 7
(c) Hire of coolies and carts, etc. ...	3,000	2,754	8 4	2,996	11 10
(d) Law charges ...	1,500	150	3 0	1,950	15 9
(e) Printing ...	2,500	1,989	13 5	1,680	5 6
(f) Advertising ...	1,000	749	9 0	351	8 0
(g) Clothing ...	...	...	...	982	8 4
(h) Stamp, etc. ...	4,500	4,725	6 0	4,505	3 0
(i) Other charges ...	3,200	2,886	1 8	2,005	4 3
Total ...	2,82,480	2,76,095	2 2	2,70,577	1 8
(4) Central Accounts and Stationery—					
(a) Establishment ...	27,500	26,831	3 7	26,133	13 11
(b) Labour ...	...	...	...	...	...
(c) Extra writers ...	...	...	...	...	...
(d) Printing ...	2,000	1,660	8 10	1,349	8 0
(e) Stationery ...	20,000	16,611	15 2	15,878	8 5
(f) Clothing ...	...	...	...	32	12 10
(g) Other charges ...	100	58	14 0	43	6 0
Total ...	49,600	45,162	9 7	43,438	1 2
(5) Repairs to buildings including insurance charges ...	15,400	11,680	4 1	11,772	12 10
(6) Repayment of debt ...	35,450	35,445	5 6	34,917	10 10
(7) Interest on loans ...	71,780	71,654	5 7	69,362	0 3
Deduct Supervision charges debitable to Lighting, water and Drainage accounts ...	1,05,000	1,08,522	12 6	1,21,456	10 4
Total, Management ...	5,96,110	5,47,390	2 5	5,20,678	15 8

Heads.	Budget Estimate 1933-34.	Actuals for April 1933 to March 1934.		Actuals for 1932-33.	
	Rs.	Rs.	A. P.	Rs.	A. P.
EXPENDITURE—ORDINARY—contd.					
A. General Account—contd.					
II. Education—					
1. Secondary Schools—					
(a) Establishment ...	14,160	14,031	15 5	11,059	3 3
(b) Labour ...	220	...	...	...	...
(c) Contingencies ...	1,950	...	...	...	...
(d) Contingencies for Muslim Girls ...	6,000	7,823	10 11	1,702	9 10
2. Deaf and Dumb School—					
(a) Establishment ...	...	...	...	...	...
(b) Labour ...	...	...	...	...	...
(c) Contingencies ...	...	...	...	...	...
3. Contribution to Private Institutions ...	1,500	1,500	0 0	4,491	0 0
4. Contribution to Elementary Education Fund ...	2,90,000	2,90,000	0 0	2,90,000	0 0
5. Compensation for Managers of Aided schools ...	...	...	...	...	...
6. Midday meals and clothing to poor pupils ...	32,500	30,314	13 3	34,867	5 7
7. Other charges ...	...	...	...	...	...
(a) Night Schools (Electric current charges) Education Clerk—	...	...	...	...	...
(b) Scouting charges ...	2,000	1,703	8 9	1,500	0 0
Contributions to Poonamalli & Santhome Schools ...	2,500	2,500	0 0	...	...
Total Education ...	3,50,830	3,47,874	0 4	3,43,620	2 8
III. Communications and Buildings—					
1. Engineering Establishment—					
(1) General—					
i. Establishment ...	48,200	46,087	8 7	50,404	15 5
ii. Labour ...	10,920	10,741	4 3	10,705	12 1
(2) Surveying and Drawing—					
i. Establishment ...	25,910	25,424	9 3	25,461	9 10
ii. Labour ...	3,290	3,111	6 3	3,134	3 4
iii. Instruments, etc. ...	500	125	7 0	400	0 0
(3) Contingencies—					
i. Printing ...	2,000	631	4 8	1,044	11 10
ii. Advertising ...	1,000	1,002	15 0	960	12 0
iii. Law charges ...	500	221	2 6	437	6 5
iv. Clothing ...	...	...	...	...	...
v. Other charges ...	10,000	9,831	8 3	10,560	12 2
Total ...	1,02,320	97,177	1 9	1,03,110	3 1

Heads.	Budget Estimate 1933-34.	Actuals for April 1933 to March 1934.		Actuals for 1932-33.	
	Rs.	Rs.	A. P.	Rs.	A. P.
EXPENDITURE—ORDINARY—contd.					
A. General Account—contd.					
III. Communications and Buildings—contd.					
2. Roads—					
(a) Repairs and Maintenance—					
i. Establishment ...	48,700	45,340	7 8	43,083	4 0
ii. Labour ...	1,57,000	1,53,934	11 3	1,53,604	4 8
iii. Metal ...	3,14,000	3,10,187	7 2	2,45,483	0 8
iv. Tools, &c. for Road making ...	5,000	4,484	2 0	7,765	5 9
v. Other charges ...	3,000	2,541	3 1	1,835	6 0
(b) Pallavaram quarries—					
i. Establishment ...	5,130	4,445	15 6	4,486	0 6
ii. Labour ...	470	425	1 0	432	0 0
iii. Other charges ...	3,750	3,259	3 5	3,807	12 9
(c) Periamet metal depot—					
i. Establishment ...	1,050	990	3 1	956	0 0
ii. Labour ...	310	275	9 9	233	4 1
iii. Other charges ...	1,000	785	11 8	856	14 5
(d) Tar-spraying—					
i. Materials such as tar, asphalt, etc. ...	2,71,000	2,56,732	0 7	86,249	15 7
(e) Steam and motor road rollers—					
i. Establishment ...	12,630	12,356	14 8	11,980	15 2
ii. Labour ...	13,200	12,936	9 5	13,078	12 9
iii. Petrol, Coal, Fuel, etc. ...	28,000	25,440	5 3	20,934	7 5
iv. Other charges ...	...	...	...	...	...
(f) Steam & Motor Lorries—					
i. Labour ...	12,200	11,743	3 3	11,476	0 4
ii. Petrol, repairs, etc. ...	27,000	18,701	5 11	32,597	12 7
iii. Other charges ...	...	—280	9 0	...	...
(g) Repairs to culverts—					
i. Materials ...	3,000	1,422	8 8	1,530	14 6
(h) Repairs to foot path—					
i. Materials ...	4,000	3,038	12 10	4,767	3 11
(i) Repairs to Bridges—					
i. Materials ...	5,000	2,853	4 4	2,888	9 3

Heads.	Budget Estimate 1933-34.	Actuals for April 1933 to March 1934.		Actuals for 1932-33.	
	Rs.	Rs.	A. P.	Rs.	A. P.
EXPENDITURE—ORDINARY—contd.					
A. General Account—contd.					
III. Communications and Buildings—contd.					
2. Roads—contd.					
(j) Road-watering—					
i. Establishment ...	...	...	...	...	...
ii. Labour ...	780	653	3 3	2,478	2 0
iii. Repairs to watering vans ...	1,000	957	8 2	1,380	8 2
iv. Other charges ...	1,500	1,478	2 2	1,090	4 4
(k) Avenue maintenance—					
i. Establishment ...	...	...	...	...	...
ii. Labour ...	4,800	4,700	1 11	4,415	7 2
iii. Materials such as tree guards, etc. ...	1,000	705	4 9	1,738	15 2
Total ...	9,24,520	8,80,108	7 9	6,59,151	5 2
3. Repairs to departmental buildings ...	2,000	1,717	12 7	1,431	2 1
4. Tin tickets for Cycles and Carts and Dog badges ...	2,500	1,684	12 0	2,497	0 10
5. Contribution to other local bodies ...	...	...	...	...	...
6. Repairing Street Name Boards ...	500	262	13 8	357	8 5
7. Rest Houses and Traveller's Bungalows ...	300	274	14 9	115	12 7
8. Repayment of debt ...	4,480	4,482	8 0	4,410	0 0
9. Interest on loans ...	8,220	8,130	0 0	8,614	0 0
Total, Communications and Buildings ...	10,44,840	9,93,838	6 6	7,79,687	0 2
IV. Public Health—					
I. Medical Relief—					
(a) Hospitals—					
i. Raja Sir Ramaswamy Mudaliar Lying-in-Hospital—					
(a) Establishment ...	10,500	10,279	12 8	10,107	3 10
(b) Labour ...	1,940	1,944	0 0	1,942	10 8
(c) Medicines ...	3,000	1,983	13 6	2,486	4 6
(d) Diets ...	9,500	6,965	1 0	8,637	10 0
(e) Contingencies such as rent, printing, advertising, etc. ...	10,600	10,582	13 7	11,725	19 5

Heads.	Budget Estimate 1933-34.	Actuals for April 1933 to March 1934.	Actuals for 1932-33.
EXPENDITURE—ORDINARY —contd.	Rs.	Rs.	A. P.
A. General Account—contd.			
IV. Public Health—contd.			
I. Medical Relief—contd.			
(a) Hospitals & Dispensaries—contd.			
ii. Infectious Diseases Hospitals—			
(a) Establishment ...	23,170	21,938	2 0
(b) Labour ...	5,780	5,682	2 9
(c) Medicines ...	2,500	1,131	8 0
(d) Diets ...	35,000	33,048	5 0
(e) Contingencies such as rent, printing, advertising, etc. ...	10,800	14,577	9 9*
iv. Dispensaries—			
(a) Establishment ...	71,060	70,155	3 11
(b) Labour ...	490	452	5 3
(c) Medicines ...	20,000	18,661	13 7
(d) Contingencies such as rent, printing, advertising, etc. ...	16,950	16,944	11 3
(c) Contributions—			
i. Government Hospital ...	28,820	28,824	0 0
ii. Medical Institutions ...	26,600	16,114	0 0
iii. Non-Medical Institutions ...			
(d) Repairs to Buildings ...	3,500	2,903	7 2
(e) Repayment of debt ...	4,300	4,300	0 0
(f) Interest on Loans ...	8,400	8,200	0 0
Total Medical Relief ...	2,92,910	2,74,988	13 5
2. Preventive Medicine—			
(1) Sanitation—			
i. Establishment ...	83,940	85,529	15 5†
ii. Labour ...	...	...	...
iii. Propaganda ...	4,600	3,477	8 10
iv. Printing ...	700	199	13 7
v. Advertising ...	800	313	6 0
vi. Clothing ...	500	231	4 6
vii. Other charges ...	1,700	1,612	11 6
Total ...	92,240	91,364	11 10
(2) Water Analysis—			
i. Establishment ...	4,830	4,719	15 6
ii. Labour ...	450	415	8 0
iii. Contingencies ...	2,930	2,640	12 11
Total ...	8,210	7,776	4 5

* Sanctioned by the Commissioner under Section 11 of the Act.
† Council proceedings dated 17-1-1933.

Heads.	Budget Estimate 1933-34.	Actuals for April 1933 to March 1934.	Actuals for 1932-33.
EXPENDITURE—ORDINARY —contd.	Rs.	Rs.	A. P.
A. General Account—contd.			
IV. Public Health—contd.			
2. Preventive Medicine—contd.			
(3) Food Adulteration—			
(a) Establishment ...	9,880	9,678	7 11
(b) Labour ...	...	...	...
(c) Contingencies ...	8,480	4,444	13 5
Total ...	18,360	14,123	5 4
(4) Vaccination—			
(a) Establishment ...	38,340	38,322	0 9
(b) Labour ...	...	...	...
(c) Clothing ...	300	27	8 0
(d) Cost of lymph ...	500	253	12 0
(e) Contingencies such as rent, printing, advertising, etc. ...	4,500	4,087	1 5
Rewards for re-vaccination ...	...	249	0 0
Total ...	43,640	42,939	6 2
(5) Epidemic and Endemic diseases—			
(i) Malaria—			
(a) Establishment ...	4,460	3,041	3 4
(b) Labour ...	16,600	15,647	12 11
(c) Contingencies ...	6,930	5,373	7 7
(ii) Small pox—			
(a) Contingencies ...	25,000	27,338	3 5*
(iii) Plague—			
(a) Contingencies ...	...	...	...
(iv) Cholera—			
(a) Contingencies ...	4,000	5,217	14 3*
(v) Rewards for destruction of dogs and Lethal Chamber charges:—			
(a) Establishment ...	490	475	12 11
(b) Labour ...	730	340	0 0
(c) Contingencies ...	4,200	3,902	4 10
Total ...	62,410	61,336	11 3
(6) Conservancy—			
(a) General—			
i. Establishment ...	1,10,850	1,06,481	0 11
ii. Labour ...	...	...	...
iii. Printing ...	300	38	14 0
iv. Advertising ...	200	162	0 0
v. Clothing ...	...	...	...
vi. Contingencies such as rent, cost of books etc. ...	1,500	1,463	13 2

* Sanctioned by the Commissioner under Section 11 of the Act.

Heads.	Budget Estimate 1933-34.	Actuals for April to 1933 March 1934.	Actuals for 1932-33.
Rs.	Rs.	A. P.	Rs. A. P.
EXPENDITURE—ORDINARY—contd.			
A. General Account—contd.			
IV. Public Health—contd.			
2. Preventive Medicine—contd.			
(6) Conservancy—contd.			
(b) Cleaning of drains—			
i. Labour ...	1,45,000	1,41,091 5 0	1,37,457 6 0
ii. Contingencies ...	2,000	1,394 6 5	1,362 7 4
(c) Cleaning of streets—			
i. Labour ...	1,62,860	1,65,068 8 11*	1,55,043 2 0
ii. Contingencies ...	4,000	3,794 1 8	2,733 15 7
(d) Cleaning of latrines—			
i. Labour ...	55,000	55,999 14 8*	53,853 2 11
ii. Contingencies ...	2,000	1,653 0 7	1,458 6 0
(e) Private scavenging—			
i. Establishment ...	260	49 3 3	202 11 9
ii. Labour ...	...	...	...
iii. Contingencies ...	10,000	9,982 5 9	9,942 9 11
(f) Trenching grounds and pail depots—			
i. Establishment ...	4,650	4,436 12 2	4,363 5 1
ii. Labour ...	22,200	21,546 9 5	20,896 4 2
iii. Contingencies ...	4,500	3,780 10 2	2,640 2 3
(g) Incinerators—			
i. Establishment ...	1,500	1,476 13 3	1,476 12 10
ii. Labour ...	27,790	28,162 5 4*	27,358 8 7
iii. Contingencies ...	1,500	939 4 4	911 2 2
(h) Maintenance of bullocks—			
i. Labour ...	1,32,000	1,30,138 12 8	1,27,546 2 0
ii. Feeding bullocks ...	90,000	88,060 11 2	91,133 5 0
iii. Contingencies ...	12,000	10,163 0 0	12,737 13 8
(i) Maintenance of carts—			
i. Labour ...	900	803 15 5	801 3 7
ii. Repairs to carts ...	7,000	5,858 6 4	9,866 1 6
iii. Contingencies ...	500	370 14 3	191 6 0
(j) Maintenance of lorries—			
i. Establishment ...	3,500	2,532 10 3	2,577 12 10
ii. Labour ...	30,000	29,765 11 6	27,516 14 7
iii. Repairs to lorries ...	19,750	18,986 9 10	15,754 0 6
iv. Petrol, etc. ...	47,000	38,453 13 2	43,848 15 7
v. Contingencies ...	3,850	2,918 14 6	2,143 0 8
Total ...	9,02,610	8,75,574 8 1	8,71,974 0 7
(7) Births and Deaths—			
(i) Registration charges—			
(a) Establishment ...	10,130	9,952 1 4	9,142 14 2
(b) Labour ...	...	...	...
(c) Contingencies such as rent, printing, advertising, etc. ...	2,890	2,688 6 1	2,118 5 11

* Sanctioned by S.C. (H) dated 13-6-1934.

Heads.	Budget Estimate 1933-34.	Actuals for April 1933 to March 1934.	Actuals for 1932-33.
Rs.	Rs.	A. P.	Rs. A. P.
EXPENDITURE—ORDINARY—contd.			
A. General Account—contd.			
IV. Public Health—contd.			
2. Preventive Medicine—contd.			
(7) Births and Deaths—contd.			
(ii) Maternity and Child Welfare—			
(a) Establishment ...	1,43,430	1,43,423 6 11	1,41,635 10 0
(b) Labour ...	180	180 0 0	158 3 4
(c) Propaganda ...	1,000	368 12 0	585 4 0
(d) Medicines ...	6,000	3,588 9 0	1,629 0 0
(e) Contingencies such as rent, printing, advertising, etc. ...	35,750	26,184 0 11	31,080 8 6
(iii) Burial and burning grounds—			
i. Establishment ...	5,350	5,146 12 10	5,031 2 7
ii. Labour ...	1,510	1,502 11 7	1,363 1 2
iii. Contingencies ...	4,000	3,943 11 5	3,622 7 0
Census ...	1,000	722 6 0	2,537 12 0
Total ...	2,11,290	1,97,700 14 1	1,98,904 4 8
(8) Fire Protection—			
i. Establishment ...	7,160	6,384 15 5	6,645 8 7
ii. Labour ...	2,800	2,715 4 7	2,584 3 5
iii. Repairs to engines ...	2,000	1,982 8 4	1,631 1 6
iv. Petrol, etc. ...	5,000	3,989 13 8	4,293 15 11
v. Materials ...	3,700	3,407 14 9	2,352 5 0
vi. Clothing ...	750	382 12 6	1,650 0 0
vii. Contingencies ...	4,400	3,555 14 2	3,971 10 7
Total ...	25,810	22,419 3 5	23,128 13 0
(9) Repairs to buildings ...	12,700	10,986 12 9	7,156 6 1
(10) Repayment of debt ...	14,120	14,219 0 4*	12,230 10 5
(11) Interest on loans ...	34,470	34,095 8 8	30,912 10 0
Total, Preventive Medicine ...	14,25,860	13,72,536 6 4	13,35,716 1 2
3. Public Amenities—			
(1) Public Parks & Gardens—			
i. Establishment ...	9,440	8,911 8 0	9,353 13 8
ii. Labour ...	3,890	3,772 15 3	3,890 5 9
iii. Repairs to band stand seats, foliage sheds, etc. ...	1,500	947 7 10	779 12 6
iv. Purchase of plants pots, manure, etc. ...	1,200	1,200 5 0	763 13 0
v. Contingencies ...	17,500	17,142 2 6	16,568 12 8
vi. Improvements to Parks and Gardens ...	3,000	12,844 3 2	3,161 3 9
Improvements to Peoples Park ...	25,000	...	...

* Excess due to variation in rate of interest and consolidation.

Heads.	Budget Estimate 1933-34.	Actuals for April 1933 to March 1934.		Actuals for 1932-33.	
	Rs.	Rs.	A. P.	Rs.	A. P.
EXPENDITURE—ORDINARY—contd.					
A. General Account—contd.					
IV. Public Health—contd.					
3. Public Amenities—contd.					
(1) Public Parks & Gardens—contd.					
vii. Radio Music—					
i. Establishment ...	720	717	5 4	724	14 0
ii. Labour ...	180	171	15 5	178	8 0
iii. Contingencies ...	17,000	16,983	3 11	14,253	4 10
ix. Indian Music ...	...	...	...	1,904	0 0
(i) Contribution to Agri-horticultural Society ...	800	...	...	...	...
Total ...	80,230	62,691	2 5	51,578	8 2
(2) Menagerie—					
i. Establishment ...	4,500	4,363	10 9	4,107	9 9
ii. Labour ...	1,090	1,080	8 0	1,022	5 2
iii. Purchase of animals and birds ...	...	—26	0 0	...	...
Food for animals and birds ...	14,000	13,445	7 6	16,032	0 0
Repairs to cages and sheds ...	1,000	541	15 3	623	11 3
Contingencies ...	2,200	2,151	0 4	1,407	12 5
Total ...	22,790	21,556	9 10	23,198	6 7
(3) Poor House—					
i. Establishment ...	3,340	2,922	15 6	3,005	14 0
ii. Labour ...	1,790	1,747	5 8	1,734	7 3
iii. Contingencies ...	11,000	9,768	5 8	11,947	4 0
(4) Reading Rooms & Libraries—					
i. Establishment ...	940	897	6 9	800	5 6
ii. Labour and Contingencies ...	2,580	1,152	2 9	1,129	14 8
iii. Contributions ...	6,620	3,329	11 0	3,984	14 10
(5) Maintenance of playgrounds—					
Establishment ...	1,680	1,549	1 0	745	2 2
Labour and Contingencies ...	800	1,020	13 5	673	6 10
Contributions ...	...	...	...	...	...
(6) Contribution for firing guns ...	1,000	647	12 0	543	9 7
(7) Grants to the poor for constructing huts ...	5,000	5,770	5 0	1,867	1 11
(8) Repairs to buildings ...	2,000	2,010	0 2	1,873	12 4
(9) Repayment of debt ...	1,210	1,210	0 0	1,150	0 0
(10) Interest on loans ...	1,920	1,920	0 0	1,980	0 0
Total, Public Amenities ...	1,42,900	1,18,193	11 2	1,06,212	11 10
Total, Public Health ...	18,61,670	17,65,718	14 11	16,98,654	3 0

Heads.	Budget Estimate 1933-34.	Actuals for April 1933 to March 1934.		Actuals for 1932-33.	
	Rs.	Rs.	A. P.	Rs.	A. P.
EXPENDITURE—ORDINARY—contd.					
(A) General Account—contd.					
V. Remunerative Enterprises—					
1. Workshops—					
i. Establishment ...	17,040	16,114	8 0	17,048	12 9
ii. Labour ...	1,940	1,912	15 7	1,839	2 9
iii. Materials such as tools, metals, wood, etc. ...	4,000	3,294	9 0	1,982	0 8
iv. Gratuities and bonus to workmen ...	3,000	2,998	0 0	1,963	1 4
v. Leave allowances to workmen ...	3,000	2,620	3 6	3,261	0 2
vi. Repairs to buildings ...	500	308	15 0	271	11 7
vii. Contingencies ...	7,000	6,999	0 0	7,979	4 4
Repayment of debt ...	830	830	0 0	780	0 0
Interest on loans ...	1,310	1,310	0 0	1,360	0 0
Total ...	38,620	36,388	3 1	36,485	1 7
2. Markets—					
i. Establishment ...	7,930	6,875	7 7	6,317	12 6
ii. Labour ...	5,850	5,845	11 1	4,858	2 8
iii. Contingencies—					
(a) Electric current ...	4,680	4,679	15 8	3,959	0 6
(b) Clothing ...	200	46	0 6	...	...
(c) Other charges such as brooms, baskets, etc. ...	1,000	1,042	9 4	1,018	10 8
Repairs to Buildings ...	1,500	1,413	4 0	1,286	11 6
Repayment of debt ...	8,970	8,961	5 0	8,660	0 0
Interest on Loans ...	24,310	23,560	4 0	23,690	0 0
Total ...	54,440	52,424	9 2	49,890	5 10
3. Slaughter-Houses—					
i. Establishment ...	2,500	2,503	9 2	2,233	3 7
ii. Labour ...	6,510	6,302	5 2	6,128	4 10
iii. Lighting ...	500	305	11 2	274	4 0
iv. Lorry for removing blood ...	500	500	0 0	...	...
v. Bullocks ...	...	...	...	...	...
vi. Repairs to Buildings ...	1,500	1,472	14 11	1,129	10 1
vii. Contingencies such as petrol oil, etc. ...	1,100	916	2 6	874	7 1
viii. Repayment of debt ...	1,110	3,230	0 0	3,230	0 0
ix. Interest on loans ...	2,120	...	...	...	...
Total ...	15,840	15,230	10 11	13,874	13 7

Heads.	Budget Estimate 1933-34.	Actuals for April 1933 to March 1934.	Actuals for 1932-33.
EXPENDITURE—ORDINARY	Rs.	Rs.	A. P.
—contd.			
A. General Account—contd.			
V. Remunerative Enterprises			
—contd.			
4. Cart-stands—			
i. Repairs to buildings ...	2,780	635	6 8
Total ...	2,780	635	6 8
5. Land Development—			
(i) Establishment (Civic Survey, etc.) ...	...		
ii. Labour ...	...		
iii. Repairs to buildings (model houses) ...	6,000	5,730	8 2
iv. Contingencies including survey charges ...	4,000	856	2 9
v. Quit-rent ...	18,500	16,233	14 1
vi. Repayment of debt ...	31,630		
vii. Interest on loans ...	50,900	82,467	14 0
Total ...	1,11,030	1,05,288	7 0
(a) Dhobikhanas—			
i. Establishment ...	1,300	1,187	9 11
ii. Labour ...	840	840	0 0
iii. Repairs to buildings ...	2,000	292	14 0
iv. Contingencies ...	250	44	7 1
Total ...	4,390	2,364	15 0
(b) Cattle-yard—			
i. Establishment ...	300	300	0 0
ii. Labour ...	810	801	13 3
iii. Repairs to buildings ...	500	75	11 6
iv. Contingencies ...	300	44	15 2
Total ...	1,910	1,222	7 11
Total, Remunerative Enterprises.	2,29,010	2,13,554	11 9
Advances Recoverable—			
i. Permanent ...	...		
ii. Others ...	1,50,000	1,99,536	10 10
Total ...	1,50,000	1,99,536	10 10
Transfer towards expenditure of previous year ...	...	25,119	4 9
Grand Total, General Account ...	42,32,460	40,93,032	3 6

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Heads.	Budget Estimate 1933-34.	Actuals for April 1933 to March 1934.	Actuals for 1932-33.
EXPENDITURE—ORDINARY	Rs.	Rs.	A. P.
—contd.			
B. Lighting Account.			
(1) Electric Lights—			
i. Establishment ...	65,170	63,923	14 4
ii. Labour ...	42,000	40,949	9 9
iii. Maintenance (cost of energy) ...	2,10,500	2,10,500	7 1
iv. Renewals and Repairs to lamp posts ...	52,500	51,997	1 7
v. Law charges ...	200	23	0 9
vi. Contingencies—			
(a) Printing ...	300	—132	12 0
(b) Advertising ...	450	203	1 0
(c) Clothing ...	150	—0	8 0
(d) Telephone charges ...	2,000	1,516	7 0
(e) Other charges ...	1,000	824	2 10
(f) Furniture ...	...		
Total ...	3,74,270	3,69,804	8 4
(2) Oil Lights—			
i. Maintenance ...	3,000	2,668	8 0
ii. Repairs to lamp posts ...	360	...	...
iii. Contingencies ...	100	...	...
Total ...	3,460	2,668	8 0
(3) Repairs to buildings ...	3,800	3,401	9 8
(4) Repayment of debt ...	32,570	32,570	0 0
(5) Interest on loans ...	1,88,440	1,80,141	0 0
(6) Advances Recoverable ...	1,000	...	...
Add Supervision and Collection charges ...	25,000	23,556	11 11
Total, Lighting Account ...	6,28,540	6,12,542	5 11
C. Water-Supply and Drainage Account			
1. Water-Supply—			
(1) Distribution & Maintenance—			
i. Establishment ...	33,000	32,556	13 0
ii. Labour ...	66,130	64,482	8 11
iii. Repairs to works including chlorination ...	47,000	46,635	9 6
iv. Contingencies ...	5,000	2,769	12 9
(2) Kilpauk Pumping Station—			
i. Establishment ...	10,910	9,415	7 3
ii. Labour ...	4,060	3,796	13 0
iii. Coal, liquid fuel, etc. ...	1,30,000	1,29,791	11 2
iv. Repairs to engines ...	18,000	17,762	7 8
v. Fitter staff, overtime, etc. ...	18,500	18,124	13 1
vi. Contingencies ...	3,800	3,287	0 9

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Heads.	Budget Estimate 1933-34.	Actuals for April 1933 to March 1934.		Actuals for 1932-33.	
	Rs.	Rs.	A. P.	Rs.	A. P.
EXPENDITURE—ORDINARY —contd.					
C. Water-supply and Drainage Account—contd.					
(3) Filter Beds—					
i. Establishment ...	3,000	2,705	4 4	2,972	10 2
ii. Labour ...	8,880	8,783	3 6	12,020	8 0
iii. Repairs to works ...	48,200	42,019	4 9	32,086	14 3
iv. Contingencies ...	1,500	956	5 7	1,223	2 4
(4) Red Hills Lake—					
i. Establishment ...	2,640	2,386	6 2	2,013	9 8
ii. Labour ...	4,930	4,849	13 4	5,136	8 7
iii. Repairs to works ...	1,500	1,333	15 7	1,388	5 0
iv. Contingencies ...	2,200	1,826	8 3	1,100	9 5
(5) Meters—					
i. Repairs to meters ...	4,700	4,074	13 7	3,830	5 10
ii. Contingencies ...	1,750	1,676	15 9	1,827	3 9
(6) Payment for Red Hills Water ...	48,650	48,649	13 0	40,614	5 0
(7) Repairs to buildings ...	3,100	1,678	10 11	1,292	5 1
(8) Repayment of debt ...	73,880	74,788	0 6*	60,600	6 8
(9) Interest on loans ...	1,20,950	1,19,145	2 0	1,01,590	9 4
(10) Supervision charges ...	25,000	50,502	15 2	50,717	8 6
Total ...	6,87,280	6,94,000	5 6	6,43,922	14 3
2. Drainage—					
(1) Pumping Stations—					
i. Establishment ...	57,100	55,454	14 0	52,828	0 4
ii. Labour ...	43,940	42,655	9 3	41,067	6 7
iii. Coal, liquid fuel, etc. ...	96,240	64,973	10 7	98,049	9 2
iv. Repairs to engines, motor, etc. ...	30,000	15,488	8 4	20,208	0 2
v. Fitters staff, overtime, etc. ...	8,000	7,485	12 11	9,372	1 6
vi. Miscellaneous ...	4,500	4,500	0 0	4,233	14 7
(2) Sewer cleaning—					
i. Establishment ...	23,720	23,022	1 10	22,083	4 5
ii. Labour ...	57,180	55,147	0 11	51,653	9 3
iii. Materials ...	10,000	8,878	14 8	7,401	2 8
(3) House Connection—					
i. Establishment ...	5,370	5,066	10 6	5,448	15 0
ii. Labour ...	5,330	4,855	3 1	4,844	8 6
ii. Materials ...	10,000	8,117	13 2	9,427	3 3
iv. Tools, etc. ...	3,000	1,177	1 1	3,830	3 8

* Excess due to variation in rate of interest and consolidation.

Heads.	Budget Estimate 1933-34.	Actuals for April 1933 to March 1934.		Actuals for 1932-33.	
	Rs.	Rs.	A. P.	Rs.	A. P.
EXPENDITURE—ORDINARY —contd.					
C. Water-supply and Drainage Account—contd.					
2. Drainage—contd.					
(4) Main Drain, etc.—					
i. Cleaning ...	2,500	2,120	13 11	1,857	10 5
ii. Repairs ...	22,000	16,183	3 9	25,017	7 11
iii. Contingencies ...	...				
iv. Raising and Repairing Syphons ...	11,000	6,777	14 2	3,657	15 7
v. Storm Water Drain ...	7,000	5,756	8 10	981	3 3
(5) Repairs to buildings ...	3,000	1,620	15 12	883	9 7
(6) Repayment of debt ...	2,30,400	2,30,400	2 0	2,21,583	10 6
(7) Interest on loans ...	3,25,300	3,21,224	4 5	3,29,560	14 5
(8) Supervision charges ...	55,000	34,463	1 5	35,195	15 9
Total ...	10,10,580	9,15,370	4 8	9,49,186	6 6
Advances Recoverable ...	20,000	...	...	...	...
Total, Water-supply and Drainage Account ...	17,17,860	16,09,370	10 2	15,93,109	4 9
Total, Expenditure—Normal of Accounts A to C.	65,78,860	63,14,945	3 7	57,53,792	2 8
EXPENDITURE—EXTRAORDINARY.					
A. General Account.					
I. Management—					
1. Buildings ...	...				
2. Tools, Plant and Stores ...	7,710	4,600	0 0	...	...
II. Education—					
1. Buildings ...	1,680	1,679	14 4	320	5 6
2. Tools, Plant and Stores ...	...				
III. Communications—					
1. Roads ...	4,800	1,935	2 0	9,243	10 0
2. Buildings ...	...			1,135	2 5
3. Tools, Plant and Stores ...	9,110	9,110	0 0	7,950	8 0
IV. Public Health—					
1. Medical Relief—					
(a) Buildings ...	2,700	2,396	9 2	5,816	11 2
(b) Tools, Plant and Stores ...	...			73	0 0
2. Preventive Medicine—					
(a) Buildings ...	49,730	22,800	3 3	30,378	14 2
(b) Purchase of bullocks ...	22,500	22,355	11 6	14,891	4 9
(c) Manufacture of carts, dust bins, buckets, etc. ...	16,500	17,905	11 4*	16,236	3 8
(d) Purchase of lorries ...	19,400	14,819	10 7	24,337	6 2
(e) Tools, Plant and Stores ...	37,500	9,529	8 0	5,814	0 0

* Sanctioned by S. C. (T. & F.) dated 13-3-1934.

Heads.	Budget Estimate 1933-34.	Actuals for April 1933 to March 1934.	Actuals for 1932-33.
EXPENDITURE—EXTRAORDINARY—(contd.)	Rs.	Rs.	A. P.
A. General Account—contd.			
IV. Public Health—contd.			
3. Public Amenities.—			
(a) Buildings ...	1,10,050	73,856	9 10
(b) Tools, Plant and Live Stock ...	6,000	614	4 6
V. Remunerative Enterprises.—			
1. Workshops.—			
(a) Buildings ...	...	...	...
(b) Tools, Plant and Stores ...	...	...	...
2. Markets.—			
(a) Buildings ...	13,950	1,992	11 9
(b) Tools, Plant and Stores ...	...	...	...
3. Cart Stands.—			
(a) Buildings ...	...	...	...
(b) Tools, Plant and Stores ...	...	...	...
4. Slaughter Houses.—			
(a) Buildings ...	...	...	...
(b) Tools, Plant and Stores ...	...	...	...
5. Other items.—			
(a) Buildings ...	...	...	...
(b) Tools, Plant and Stores ...	...	...	...
Total ...	3,01,630	1,83,596	0 3
B. Lighting Account.			
(1) Buildings ...	...	...	...
(2) Purchase of materials, etc....	...	...	...
Total ...	...	...	...
C. Water Supply and Drainage Account.			
Water Supply—			
(1) Buildings ...	...	...	...
(2) Purchase of materials, etc....	...	...	...
(3) Purchase of meters ...	...	...	...
(4) Laying pipes, etc. ...	...	...	...
2. Drainage.—			
(1) Buildings ...	...	...	...
(2) Purchase of materials, etc....	...	...	...
(3) Covering drains, etc. ...	6,340	...	...
Total ...	6,340	...	...
Total, Non-recurring expenditure under Accounts A to D. ...	3,07,970	1,83,596	0 3
Total Expenditure—Recurring and Non-recurring ...	68,86,830	64,98,541	3 10

Heads.	Budget Estimate 1933-34.	Actuals for April 1933 to March 1934.	Actuals for 1932-33.
EXPENDITURE—CAPITAL.	Rs.	Rs.	A. P.
A. General Account.			
I. Management—			
(a) Buildings ...	100	...	...
II. Education—			
(a) Buildings ...	...	...	...
III. Communications—			
(1) Roads ...	1,22,750	2,083	14 7
(2) Departmental buildings ...	...	...	...
(3) Rest houses, etc. ...	...	...	...
IV. Public Health—			
(1) Medical Relief ...	...	...	...
(a) Buildings ...	...	...	...
(2) Preventive Medicine ...	...	...	...
(a) Buildings ...	2,36,350	34,680	9 0
(3) Public Amenities ...	...	...	...
(a) Buildings ...	1,000	702	0 4
V. Remunerative Enterprises—			
(1) Workshops ...	640	634	2 10
(a) Buildings ...	...	...	...
(2) (i) Markets ...	...	...	...
(a) Buildings ...	34,140	16,496	8 6
(3) (i) Cart-stands ...	...	...	...
(a) Buildings ...	...	...	...
(4) (i) Slaughter-houses ...	...	...	...
(a) Buildings ...	...	...	...
(5) Avenues ...	...	...	...
(6) Land Development ...	...	...	...
(a) (i) Buildings ...	...	...	...
(7) (i) Other Remunerative Enterprises ...	...	...	...
(ii) Buildings ...	5,40,910	76,040	4 9
Total, General Account ...	9,35,890	1,30,637	8 0
B. Lighting Account.			
(1) Lands and buildings ...	...	...	...
(2) Equipment ...	17,280	— 12,030	6 1
(3) Investments ...	...	...	...
(4) Other charges ...	...	...	...
Total Lighting Account ...	17,280	— 12,030	6 1
C. Water-supply and Drainage Account.			
I. Water-supply—			
(1) Establishment ...	9,800	9,400	10 6
(2) Lands and buildings ...	...	...	...
(3) Equipment ...	4,99,100	83,159	13 1
(4) Laying pipes, etc. ...	12,300	2,607	15 9

Heads.	Budget Estimate 1933-34.	Actuals for April 1933 to March 1934.	Actuals for 1932-33.
EXPENDITURE—			
CAPITAL—contd.			
C. Water—supply and Drainage Account—contd.			
2. Drainage—			
(1) Establishment ...	1,09,000	74,619	4 1 79,573 10 4
(2) Equipment ...	4,00,000	75,212	9 0 1,27,177 1 4
(3) Lands and buildings ..	52,500	35,475	10 0 48,952 9 8
(4) Construction of drains ...	7,36,700	3,24,763	12 5 3,28,393 9 0
(5) Covering, drains, etc. ...	11,990	2,130	4 4 2,323 10 3
Advances recoverable Permanent Do. Others ...	...	1,06,461	0 7 80,915 15 6
Total, Water Supply and Drainage Accounts ...	18,31,390	7,13,830	15 9 7,33,994 0 0
D. Town Planning Account.			
1. Town Planning Act Schemes—			
(1) Acquisition of lands ...	5,000	...	867 2 2
(2) Roads ...	30,000	29,090	8 1 16,143 13 2
(3) Culverts and side drains ...	10,000	2,624	13 7 867 9 1
(4) Electric Lights ...	20,000	9,409	12 7 3,339 5 4
(5) Avenue Plantation ...	1,500	677	11 5 1,135 2 5
(6) Establishment ...	3,500	2,982	11 3 3,032 8 3
(7) Markets ...	...	...	8,112 11 11
(8) Water Supply ...	33,000	20,838	12 1 7,157 4 3
(9) Drainage ...	...	...	...
(10) Miscellaneous ...	4,000	1,953	13 7 3,501 7 3
(11) Repayment of debt ...	1,01,200	*1,01,456	0 0 40,967 0 4
(12) Interest on Loans ...	...	...	51,946 5 0
(13) Transfer to Revenue ...	...	...	...
(14) Buildings ...	5,000	4,332	15 2 ...
Total, Town Planning Account ...	2,13,200	1,73,367	1 9 1,37,070 5 2
Grand Total, Capital Expenditure—Accounts A to D ...	29,97,760	10,03,805	3 5 9,94,197 12 7
E. Deposits Account.			
(1) Recoveries of service payments ...	...	...	...
(2) Deposits of Sinking funds ...	4,00,000	22,16,462	15 8 3,50,531 0 4
(3) Depreciation Fund ...	...	...	...
(4) Municipal Servants ...	20,000	26,927	5 2 20,566 1 8
(5) Contractors ...	2,00,000	3,18,969	3 6 2,88,066 4 5
(6) Renters ...	...	...	...
(7) Suspense ...	10,000	1,964	6 10 825 7 1
(8) Service rendered to private individuals ...	70,000	90,156	3 9 59,898 1 1
(9) Workshop private ...	2,000	940	14 10 722 11 8
(10) Miscellaneous ...	4,00,000	6,70,675	12 4 5,90,899 5 4
Advances recoverable ...	...	...	...
Total, Deposit Account ...	11,02,000	33,26,096	14 1 13,11,508 15 7

* Excess due to variation in rates and consolidation of loans.

Heads.	Budget Estimate 1933-34.	Actuals for April 1933 to March 1934.	Actuals for 1932-33.
EXPENDITURE—			
CAPITAL—(contd.)			
F. Endowments and Contributions Account.			
IV. Public Health—			
1. Medical Relief—			
i. Endowments ...	...	...	...
ii. Investment ...	...	...	...
2. Preventive Medicines—			
i. Endowments ...	...	...	...
ii. Investment ...	...	...	...
3. Public Amenities—			
i. Endowments ...	420	...	...
ii. Investment ...	...	...	...
Total, Endowments and Contributions Account ...	420	...	...
G. Special Government Grants Account.			
i. Management ...	...	...	...
ii. Education ...	...	...	...
iii. Communications ...	...	...	...
iv. Public Health—			
(i) Medical Relief ...	...	...	...
(ii) Other purposes ...	...	...	3,466 14 2
v. Other Special purposes ...	...	...	...
vi. Lighting ...	...	...	...
vii. Water Supply and Drainage—			
(i) Anti-Malarial Drainage Works ...	...	...	...
Total, Special Government Grants Account ...	...	...	3,466 14 2
Grand Total, Expenditure under all Accounts (Revenue and Capital) ...	1,09,87,010	1,08,30,443	5 4 82,47,443 6 0
Total, Closing Balance ...	72,36,430	89,62,268	12 11 81,28,686 13 0
Grand Total including Closing Balance ...	1,82,23,440	1,97,92,712	2 3 1,63,76,130 3 0

APPENDIX I.

Statement showing Liabilities and Assets as closed in the Books on the 31st March 1934
and forming the Opening Balance of 1934-1935.

List of Liabilities or Credit Balance transferred to the ensuing year.		Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.
Balance of Loans.—										
G. T. Drainage Loan	1887	...	...	...	1,00,000	0	0			
Do	1888	...	...	...	1,50,000	0	0			
Do	1889	...	...	...	1,50,000	0	0			
Water Works Loan	1889	...	...	...	20,000	0	0			
G.T. Drainage Loan	1890	...	...	...	50,000	0	0			
Water Works Loan	1895	...	...	...	4,00,000	0	0			
Market Loan	1897	...	...	...	1,00,000	0	0			
Plague Loan	1899	...	...	...	2,00,000	0	0			
Water Works Loan	1899	...	...	...	50,000	0	0			
Drainage Loan	1899	...	...	...	4,20,000	0	0			
Market Loan	1899	...	...	...	1,50,000	0	0			
Drainage Loan	1900	...	...	...	7,80,000	0	0			
Water Works Loan	1900	...	...	...	1,50,000	0	0			
Plague Loan	1900	...	...	...	1,00,000	0	0			
Sewer Loan	1901-02	...	...	...	1,20,000	0	0			
Drainage Loan	1901-02	...	...	...	2,00,000	0	0			
Do	1903	...	...	...	5,00,000	0	0			
Do	1905	...	...	...	76,675	0	0			
Special Buildings Loan	1907	...	...	...	1,00,000	0	0			
Drainage Loan	1908	...	...	...	1,03,126	0	0			
Do	1909	...	...	...	1,21,469	0	0			
Special Buildings Loan	1909	...	...	...	4,25,000	0	0			
Napier Bridge Loan	1909	...	...	...	1,00,000	0	0			
Do	1910-11	...	...	...	50,000	0	0			
Water & Drainage Loan	1910-11	...	...	...	39,046	0	0			
Special Buildings Loan	1912	...	...	...	3,00,000	0	0			
Do	1913	...	...	...	3,42,000	0	0			
Do	1914	...	...	...	2,00,000	0	0			
Electric Lighting Loan	1914	...	...	...	50,000	0	0			
Do	1915	...	...	...	1,30,000	0	0			
Special Buildings Loan	1915	...	...	...	1,70,000	0	0			
Water & Drainage Loan	1916	...	...	...	13,00,000	0	0			
Electric Lighting Loan	1916	...	...	...	1,00,000	0	0			
Special Buildings Loan	1921	...	...	...	64,000	0	0			
Electric Lighting Loan	1921	...	...	...	3,05,000	0	0			
Do	1922	...	...	...	6,95,000	0	0			
Do	1923	...	...	...	5,00,000	0	0			
Water & Drainage Loan	1922	...	...	...	85,923	0	0			
Do	1923	...	...	...	74,823	0	0			
Mambalam Loan	1923	...	...	...	1,05,084	0	0			
Do	1924	...	...	...	1,51,801	0	0			
Water & Drainage Loan	1924	...	...	...	4,43,577	0	0			
Do	1925-26	...	...	...	4,32,711	0	0			
Special Buildings Loan	1924-25	...	...	...	3,40,000	0	0			
Water & Drainage Loan	1926-27	...	...	...	3,03,354	0	0			
Do	1927	...	...	...	6,38,721	0	0			
Do	1928	...	...	...	7,02,636	0	0			
Mambalam Loan	1929	...	...	...	1,75,658	0	0			
School Buildings	1929	...	...	...	1,31,743	0	0			
For General Purposes	1929	...	...	...	4,39,146	0	0			
Water & Drainage Loan	1930	...	...	...	7,29,055	0	0			
Mambalam Loan	1930	...	...	...	2,73,396	0	0			
School Buildings	1930	...	...	...	91,758	0	0			
Markets F. O. L. &c.	1930	...	...	...	5,22,830	0	0			
Mambalam & F. O. L.	1931-32	...	...	...	1,42,021	0	0			
Drainage and Water Supply	1932	...	...	...	3,88,831	0	0			
Mambalam	1932	...	...	...	97,207	0	0			
Construction of F. O. L.	1932	...	...	...	48,603	0	0			
Impt. of Slums	1932	...	...	...	1,84,647	0	0			
Water Supply	1933	...	...	...	2,00,000	0	0			
Drainage	1933	...	...	...	5,00,000	0	0			
Housing the poor	1933	...	...	...	1,00,000	0	0			
Construction of F. O. L.	1933	...	...	...	1,00,000	0	0			
Carried over		...	...	...	162,14,841	0	0			

APPENDIX I.

Statement showing Liabilities and Assets as closed in the Books on the 31st March 1934
and forming the Opening Balance of 1934-1935—(contd.)

		Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.
Brought forward	...							162,14,841	0	0
Mambalam	1933	...	...	...				1,00,000	0	0
Add excess amount due to consolidation of	...							15,083	0	0
Government Loans	...	...	...	...				8,05,940	8	11
Deposits to be adjusted	...	...	...	...				1,18,934	0	0
Unpaid liabilities	...	...	...	...						
Total	...	...	...	...				172,54,798	8	11
List of Assets or Debit Balance transferred to the ensuing year.										
Municipal Balance—										
Ordinary	...	3,25,502	7	7						
Capital	...	23,78,722	6	0			27,04,224	13	7	
Deposit Balance—										
Cash	...	...	...	...						
Fixed Deposit	...	...	...	...						
Government Securities, etc.	...	...	...	...			8,05,940	8	11	
Sinking Fund for the liquidation of George										
Town Drainage Loan of 1887	...	1,14,456	6	10						
Do	...	1,49,969	13	3						
Do	...	1,50,977	1	9						
Water Works	...	20,924	5	0						
Drainage	...	49,452	12	8						
Water Works	...	3,11,220	2	1						
Market	...	76,328	10	11						
Plague	...	1,29,865	14	0						
Water Works	...	35,770	7	0						
Drainage	...	2,65,340	2	5						
Market	...	94,129	10	4						
Drainage	...	4,66,889	9	9						
Water Works	...	90,283	15	0						
Plague	...	61,013	3	5						
Sewer	...	72,985	13	1						
Drainage	...	1,05,643	14	8						
Do	...	2,58,517	3	11						
Special Buildings	...	1,24,287	4	10						
Do	...	4,29,544	10	1						
Napier Bridge	...	1,00,057	14	4						
Do	...	47,136	14	5						
Special Buildings	...	2,53,871	4	3						
Do	...	2,57,809	11	9						
Do	...	1,44,139	12	1						
Electric Lighting	...	38,734	14	4						
Do	...	92,993	2	7						
Special Buildings	...	1,19,038	10	8						
Water & Drainage	...	7,96,930	1	10						
Electric Lighting	...	63,628	2	9						
Do	...	92,909	11	1						
Do	...	2,09,568	14	4						
Special Buildings	...	19,559	12	9						
Electric Lighting	...	1,39,734	13	4						
Special Buildings	...	68,498	8	11			54,52,103	6	5	
Value of Municipal Buildings	...						57,61,820	0	0	
Do lands	...						29,15,772	0	0	
Do tools and plants and materials	...						102,55,852	0	0	
Do furniture	...						25,531	0	0	
Do live-stock	...						79,653	0	0	
Arrears of Taxes, etc.	...						13,51,440	4	7	
Advances Recoverable	...						2,98,321	5	0	
Total Assets	...	...	...	...			296,30,658	6	6	
Total Liabilities	...	...	...	...			172,54,798	8	11	

Statement II-A.—Details of Allotment and Expenditure on Public Works executed by the Special Works Department and estimated to cost Rs. 100 and upwards.

Capital Account—Part I. New Works.

No.	Particulars of Work.	Allotment.	Expenditure during the year.	Remarks.
	DRAINAGE.	Rs.	Rs.	
	Urgent Drainage Works under execution.			
	South Mylapore Area.			
1	Sewer-laying including house connections etc. ...	1,000	Cr. 1,526	
2	Pumping Station ...	2,000	1,026	
3	Pumping Main ...	200	...	
4	Emergency Overflow Drain ...	10,000	9,584	
	North Mylapore Area.			
5	Sewer-laying including house connections, etc. ...	1,000	Cr. 451	
6	Pumping Station ...	2,000	1,112	
	Ice House Road Area.			
7	Sewer-laying including house connections, etc. ...	500	103	
8	Temporary Pumping of the Sewage ...	100	...	
	Lang's Garden Area.			
9	Sewer-laying including house connections, etc. ...	500	Cr. 479	
10	Pumping Station ...	1,000	766	
	Graeme's Road Area.			
11	Sewer-laying including house connections, etc. ...	1,00,000	Cr. 2,931	
12	Pumping Station ...	2,000	1,021	
13	Pumping Main ...	500	...	
	Purasawalkam Area.			
14	Sewer laying including house connections, etc. ...	20,000	251	
	Law College Area.			
15	Sewer-laying including house connections, etc. ...	10,000	7,285	
16	Pumping Station with Apparatus ...	30,000	27,390	
17	Emergency Overflow Drain ...	3,000	2,905	
18	Temporary Pumping of the Sewage ...	500	...	
19	Pumping Main (15" C. I. pipe) ...	10,000	9,722	
20	Shifting tram posts & extra work ...	200	101	
	Carried over ...	1,94,500	55,879	

Statement II-A.—Details of Allotment and Expenditure on Public Works executed by the Special Works Department and estimated to cost Rs. 100 and upwards—(contd.)

Capital Account—Part I. New Works—(contd.)

No.	Particulars of Work.	Allotment.	Expenditure during the year.	Remarks.
		Rs.	Rs.	
	Brought forward ...	1,94,500	55,879	
	DRAINAGE—(contd.)			
	Drainage Works under Contemplation.			
	South Mylapore Area.			
21	Sewer-laying including house connections, etc. ...	1,00,000	25,763	
22	Temporary Pumping of Sewage from existing Sewers & diversions of old Sewers ...	...	...	
	North Mylapore Area.			
23	Sewer-laying including house connections, etc. ...	1,00,000	36,971	
	Ice House Road Area.			
24	Sewer-laying including house connections, etc. ...	1,00,000	11,554	
25	Temporary Pumping of Sewage from existing sewers, etc. ...	...	...	
	Napier Park Area.			
26	Sewer-laying including house connections, etc. ...	20,000	652	
27	Compensation to owners of houses which may be damaged during Sewer-laying ...	1,000	...	
28	Diverting Sewage from existing sewers while relaying ...	1,000	...	
	Graeme's Road Area.			
29	Sewer-laying including house connections, etc. ...	1,40,000	1,00,899	
30	Temporary Pumping & diversion of old Sewers ...	1,000	980	
	Lang's Garden Area.			
31	Sewer-laying including house connections, etc. ...	30,000	6,031	
	Purasawalkam Area.			
32	Sewer-laying including house connections, etc. ...	50,000	39,613	
	Law College Area.			
33	Sewer-laying including house connections, etc. ...	30,000	17,144	
	Carried over ...	7,67,500	2,95,486	

APPENDIX I.

Statement II-A—Details of Allotment and Expenditure on Public Works executed by the Special Works Department and estimated to cost Rs. 100 and upwards—(contd.)
Capital Account—Part I. New Works—(contd.)

No.	Particulars of Work.	Allotment.	Expenditure during the year.	Remarks.
		Rs.	Rs.	
	Brought forward ...	7,67,500	2,95,486	
	DRAINAGE—(Contd.)			
	Drainage Works under Contemplation—(contd.)			
	Royapuram Area.			
34	Sewer-laying including house connections, etc. ...	1,00,000	37,361	
35	Compensation to owners of houses which may be damaged during sewer-laying ...	5,000	...	
36	Diverting Sewage from existing sewers. ...	5,000	...	
37	Provision for crossing Tram lines, etc. ...	3,000	...	
	Tondiarpet A, B and C Areas.			
38	Sewer-laying including house connections, etc. ...	10,000	736	
	Tondiarpet E Area.			
39	Sewer-laying including house connections, etc. ...	50,000	...	
40	Pumping Station with Machinery ...	20,000	7,227	
41	Gravitation Main ...	10,000	...	
	Extra Works.			
42	Sewer-laying (Congress House) in General Patters Road ...	2,800	661	
43	Sewer-laying in Hanumantharayan Koil Street ...	2,950	1,733	
44	Sewer-laying in Venkatarayan Street and Ponnappan Alley ...	3,550	1,440	
	Construction of Storm water Drainage—			
45	Scoop Drain ...	...	53	
46	George Town ...	1,00,000	90,803	
47	Tondiarpet (Ghouse Mohideenpettah). ...	...	1,966	
48	Poonamallee High Road ...	...	41	
49	Miscellaneous ...	10,000	8,335	
50	Purchase of Stores ...	4,00,000	2,56,197	
51	Establishment ...	1,08,400	74,619	
	Total ...	15,98,200	7,76,708	
52	Deduct Realization by sale of Stores ...	Cr. 3,00,000	Cr. 2,66,617	
	Grand Total ...	12,98,200	5,10,091	

APPENDIX I.

STATEMENT II-A—Details of Allotment and Expenditure on Public Works executed by the Water Works Department and estimated to cost Rs. 500 and upwards.

CAPITAL ACCOUNT—Part I. New Works.

No.	Particulars.	Budget Estimate including subsequent allotment.	Expenditure during the year.	Remarks.
		Rs.	Rs.	
1	Distribution System Improvement ...	1,40,000	73,082 2 2	
2	Pipe Laying in outlying areas ...	50,000	Nil.	
3	Cleaning and Scraping mains ...	25,000	3,823 2 3	Exclusive of the cost of materials issued from the W. W. stores L. G.
4	Booster Pumps ...	*15,000	17,830 7 3	*Supplemental grant. Expenditure is on last year's grant of Rs. 25,000.
5	Fourth Pumping Unit, K. P. S. ...	1,37,700	1,275 15 11	Original grant of Rs. 2.00 lakhs was reduced in the supplemental Budget by reappropriations.
6	Waste Detection Meter System ...	50,000	Nil.	Estimates for Waste Detection were sanctioned by the Council only on 6-3-1934.
7	Percolating Filters ...	50,000	Nil.	The scheme is under consideration. Cr. Rs. 8,312-8-0 received.
8	Improvements to Red Hills Tank ...	*6,400	Nil.	*Supplemental grant.
9	Improvements to upper supply channel ...	...	Nil.	Cr. Rs. 4,539-6-6 received.

APPENDIX I.

STATEMENT II-A—Details of Allotment and Expenditure incurred on Public Works estimated to cost above Rs. 500.

EXPENDITURE—NORMAL.

Number.	Budget Heads.	Divisions.	Allotment.	Expenditure.	Remarks.
	A. GENERAL ACCOUNT.		Rs.	Rs.	
	1. Management.				
	(5) Repairs to buildings including Insurance charges.				
1	Improvements to the Council Chamber ...	...	1,500	1,475	Paid in full.
2	Re-arrangement of the ceiling fan of the Council Chamber ...	...	650	604	Do.
3	Whitewashing (one coat), the front and south exterior of Ripon Buildings ...	...	630	595	Do.
4	Improvements to Nungambakkam School. ...	...	550	...	Not commenced.
5	Works costing Rs. 500 and below ...	...	6,775	3,711	...
6	Insurance charges of Municipal Buildings. ...	...	5,295	5,295	Paid in full.
	Total ...		15,400	11,680	
	III. COMMUNICATIONS.				
	1. Engineering Establishment.				
	(1) General ii Labour ...	...	10,920	10,741	
	(2) Surveying Drawing ii Labour ...	...	3,299	3,111	
	iii Instruments ...	...	500	125	
	(3) Contingencies vii other charges ...	...	10,000	9,832	
	2. Roads (a) Repairs and Maintenance				
	ii Labour ...	...	1,57,000	1,53,934	
	iii Metal ...	...	3,14,000	3,11,128	
	iv Tools for Road-making ...	...	5,000	4,484	
	v Other charges ...	...	3,000	2,541	
	(b) Pallavaram quarries ii Labour... ..	...	470	425	
	iii Other charges ...	...	3,750	3,259	
	(c) Periamet Metal Depot ii Labour ...	...	310	275	
	iii Other charges ...	...	1,000	786	
	(d) Tar Spraying ; Materials such as Tar etc., ...	...	2,71,000	2,55,790	
	(e) Steam and Motor Road Rollers				
	ii Labour ...	...	13,200	12,937	
	iii Petrol, coal, fuel, etc. ...	...	28,000	25,440	
	(f) Steam and Motor-Lorries i Labour ...	...	12,200	11,743	
	ii Petrol, repairs, etc. ...	...	27,000	15,420	
	(g) Repairs to culverts :—				
1	Repairs to the R.C. Culvert at the anti-malarial channel, Ammayee Ammal Street ...	16	800	...	Completed but not paid for during the year.
2	Repairs to the R. C. Culvert at St. Thome High Road ...	20	650	470	Completed.
3	Works costing Rs. 500 and below ...	...	1,550	953	
	Total ...		3,000	1,423	
	(h) Repairs to footpaths :—				
1	Constructing footpath in China Bazaar Road from Spencers' to Parry's Corner...	5-6	2,850	1,939	In progress.
2	Construction of footpath in Purasawakkam High Road ...	21	700	673	Paid in full.
3	Works costing Rs. 500 and below ...	...	450	426	
	Total ...		4,000	3,038	

APPENDIX I.

STATEMENT II-A—Details of Allotment and Expenditure incurred on Public Works estimated to cost above Rs. 500.—(contd.)

EXPENDITURE—NORMAL—(contd.)

Number.	Budget Heads.	Divisions.	Allotment.	Expenditure.	Remarks.
	A. GENERAL ACCOUNT—(cond.)				
	III. Communications—(contd.)		Rs.	Rs.	
	(i) Repairs to bridges.				
1	Repairs to the Napier Bridge ...	25	1,800	1,009	In progress.
2	Widening the bridge at Mandapam Road...	21	850	734	Paid in full.
3	Works costing Rs. 500 and below ...	...	2,350	1,110	
	Total ...		5,000	2,853	
	j. Road watering—(ii) Labour ...	...	780	653	
	iii. Repairs to watering vans ...	...	1,000	958	
	iv. Other charges ...	...	1,500	1,478	
	k. Avenue Maintenance—i. Labour.	...	4,800	4,700	
	ii. Materials such as tree guards ...	...	1,000	705	
	3. Repairs to Departmental buildings.		2,000	1,717	
	6. Rest Houses ...		300	274	
	IV. PUBLIC HEALTH—I. MEDICAL RELIEF.				
	(d) Repairs to buildings.				
1	Annual repairs to the Infectious Diseases Hospital, Tondiarpet ...	2	600	600	Paid in full.
2	Repairs to the Rajah Sir Ramasamy Mudaliar's Lying-in-Hospital ...	2	740	723	Paid in full.
3	Works costing Rs. 500 and below ...	...	2,150	1,589	
	Total ...		3,500	2,903	
	2. Preventive Medicine—(9) Repairs to buildings.				
1	Improvements to the Basin Road Incinerator	16	4,600	3,064	Completed; Part payment
2	Improvements to Water Supply to the Laboratory, Kilpauk ...	...	1,175	754	Do.
3	Works costing Rs. 500 and below ...	...	6,925	7,168	
	Total ...		12,700	10,986	
	3. Public Amenities—(8) Repairs to buildings.				
1	Repairs to the Poor House in Suryanarayana Chetti Street ...	...	520	519	Paid in full.
2	Works costing Rs. 500 and below ...	...	1,430	1,491	
	Total ...		2,000	2,010	
	V. REMUNERATIVE ENTERPRISES.				
	(i) Workshop vi Repairs to buildings.		500	309	
	(2) Markets—iv Repairs to buildings.				
1	Providing sunshades to the eastern and western verandah of Fruit Market ...	8	660	600	Completed
2	Repairs to the Smithfield market, Avadanam Paper Road ...	17	690	659	Paid in full.
3	Works costing Rs. 500 and below ...	...	150	154	
	Total ...		1,500	1,413	

APPENDIX I.

STATEMENT II-A.—Details of Allotment and Expenditure incurred on
Public Works estimated to cost above Rs. 500.—(contd.)

EXPENDITURE—NORMAL—(contd.)

Number.	Budget Heads.	Divisions.	Allotment.	Expendi- ture.	Remarks.
	A. GENERAL ACCOUNT—(contd.) V. Remunerative Enterprises—(contd.) 3. Slaughter Houses & Repairs to buildings.		Rs.	Rs.	
1	Repairs to the Beet and Sheep Slaughter house, Asst. Supdt.'s quarters, Hope Lodge	16	1,000	804	Paid in full.
2	Works costing Rs. 500 and below	...	500	668	
	Total ...		1,500	1,472	
	4. Cart-stands—i Repairs to buildings.				
1	Repairs to the Elephant Gate Cart Stand	15	1,740	...	Completed.
2	Works costing Rs. 500 and below	...	1,040	635	
	Total ...		2,780	635	
	5. Land Development. iii. Repairs to buildings.				
1	Repairs to the Old Model lines, Vasamode...	9	800	710	Paid in full.
2	do New Model lines, Vasamode	9	800	735	Do.
3	do Cemetery Road Model lines	3	3,000	2,947	Do.
4	Works costing Rs. 500 and below	...	1,400	1,338	
	Total ...		6,000	5,730	
	6. Dhobykhanas iii Repairs to buildings.				
1	Repairs to the Chetpet Dhobykhana	22	800	...	Not Commenced.
2	do. Dhobykhana and its Compound wall in Robinson Park	2	530	...	Do.
3	Works costing Rs. 500 and below	...	670	293	
	Total ...		2,000	293	
	7. Cattleyards iii Repairs to buildings		500	76	
	C. WATER SUPPLY & DRAINAGE ACCOUNT—I Water Supply.				
	(1) Distribution and Maintenance—				
	ii Labour	...	66,130	64,483	
	iii Repairs to works including chlorination	...	47,000	46,635	
	iv Contingencies	...	5,000	2,769	
	(2) Kilpauk Pumping Station—				
	ii Labour	...	4,000	3,797	
	iii Liquid fuel, coal, etc.	...	1,30,000	1,29,792	
	iv Repairs to Engines	...	18,000	17,762	
	v Fitter staff overtime, etc.	...	18,500	18,125	
	vi Contingencies	...	3,800	3,287	
	(3) Filler Beds—				
	ii Labour	...	8,800	8,783	
	iii Repairs to Works	...	48,200	42,019	
	iv Contingencies	...	1,500	956	

APPENDIX I.

STATEMENT II-A.—Details of Allotment and Expenditure incurred on
Public Works estimated to cost above Rs. 500.—(contd.)

EXPENDITURE—NORMAL—(contd.)

Number.	Budget Heads.	Divisions.	Allotment.	Expendi- ture.	Remarks.
	A. GENERAL ACCOUNT—(contd.) C. Water Supply & Drainage Account— I. Water Supply—(contd.)		Rs.	Rs.	
	(4) Red Hills lake—				
	ii Labour	...	4,930	4,850	
	iii Repairs to Works	...	1,500	1,334	
	iv Contingencies	...	2,200	1,827	
	(5) Meters—				
	i Repairs to Meters	...	4,700	4,075	
	ii Contingencies	...	1,750	1,676	
	(6) Payment for Red Hills Water	...	48,650	48,650	
	(7) Repairs to buildings	...	3,100	1,678	
	2. Drainage.				
	(1) Pumping Stations—				
	ii Labour	...	43,940	42,656	
	iii Coal, liquid fuel, etc.	...	96,240	64,973	
	iv Repairs to Engines	...	30,000	15,488	
	v Fitter staff overtime etc.	...	8,000	7,486	
	vi Miscellaneous	...	4,500	4,500	
	(2) Sewer cleaning—				
	ii Labour	...	57,180	55,147	
	iii Materials	...	10,000	8,879	
	(3) House connection—				
	ii Labour	...	6,330	4,855	
	iii Materials	...	16,000	8,118	
	iv Tools	...	3,000	1,177	
	(4) Main drain—				
	i Cleaning	...	2,500	2,120	
	ii Repairs	...	...	...	
1	Providing vents in Bangaru Naick Street	24	2,250	1,448	In progress.
2	Repairing the drain in Vadamalai Pillai Street	18	870	638	Paid in full.
3	Repairing the drains in Anna Pillai Street, Audiappa Naick Street and Wall Tax Road	13	2,900	2,577	Completed.
4	Rivetting the arch drain with granite rubble from the sea end of Sewage farm...	1	5,700	676	Work stopped tempo- rarily.
5	Repairs to drains in 10th Division	10	600	581	Paid in full.
6	Repairing the drain in Fakir Saib 3rd lane.	24	600	...	Not commenced.
7	Opening the ventways in Old Slaughter- house Road from Monegar Choultry Road	...	1,079	1,008	Completed.
8	Works costing Rs. 500 and below	...	8,001	9,255	
	Total ...		22,000	16,183	
	iii. Raising and Repairing Syphons.				
1	Repairing syphons in 1-8 Divisions	...	1,500	786	In progress.
2	Raising, lowering & repairing the syphon boxes in 19-24 Divisions	...	900	432	Do
3	Shifting the syphon boxes and repairing same at the eastern side of Mannarsami Coil Street	...	550	457	Do
4	Manufacturing cement syphon covers for House Drainage Section	...	530	481	Do
	Carried over ...		3,480	2,156	

APPENDIX I.

STATEMENT II A.—Details of Allotment and Expenditure incurred on Public Works estimated to cost above Rs. 500.—(contd.)

EXPENDITURE—NON-RECURRING.

Number.	Budget Heads.	Divisions.	Allotment.	Expenditure.	Remarks.
	Brought forward ...		Rs. 3,480	Rs. 2,156	
	A. GENERAL ACCOUNT—(contd.)				
	2. Drainage—(contd.)				
	iii. Raising and Repairing Syphons—(contd.)				
5	Manufacturing cement syphon covers for 1-9 Divisions ...	...	625	205	In Progress.
6	Repairing the syphon boxes in 10th Division. ...	...	563	161	Do
7	Do. 12th Division ...	...	580	106	Do
8	Do. 13th Division ...	...	700	107	Do
9	Works costing Rs. 500 and below :— ...	...	5,052	4,042	
	Total ...	...	11,000	6,777	
	iv. Storm Water drain.				
1	Construction of masonry drain along both sides of Perambore High Road ...	16	3,300	2,915	In progress.
2	Construction of storm water R. C. drain in R. S. No. 101 of Mylapore from Royapettah High Road to Ponnusami Naick Street ...	23	1,325	1,072	Do
3	Construction of storm water drain in Royapettah High Road ...	...	1,646	1,575	Completed.
4	Works costing Rs. 500 and below :— ...	...	729	194	
	Total ...	...	7,000	5,756	
	EXPENDITURE—NON-RECURRING.				
	A. General Account.				
	1 Management.				
	2. Tools, Plant & Stores.				
1	Purchase of 2 Motor Cars for Office use ...	...	6,000	4,600	2 Cars purchased.
2	Do. Cromptometer for the Revenue Dept. ...	...	1,710	...	Purchased—not paid for.
	Total ...	...	77,10	4,600	
	II. Education I. Buildings.				
1	Extension of the shed in Nungambakkam High School ...	22	1,200	1,191	Paid in full.
2	Construction of a Shed in the Secondary School, Nungambakkam ...	...	480	488	Do
	Total ...	...	1,680	1,679	
	III. Communications.				
	1. Roads.				
1	Acquisition of land in R.S. No. 102 of Nungambakkam High Road Junction ...	...	400	328	Acquired.
2	Acquisition of land for widening Broadway. ...	...	2,000	...	...
3	Do. for connecting Ranga Pillai Dhoddi Lane with Ammen Kovil Street ...	12	1,275	1,274	Acquired.
	Carried over ...		3,675	1,602	

APPENDIX I.

STATEMENT II-A.—Details of Allotment and Expenditure incurred on Public Works estimated to cost above Rs. 500.—(contd.)

EXPENDITURE—NON-RECURRING—(contd.)

Number.	Budget Heads.	Divisions.	Allotment.	Expenditure.	Remarks.
	Brought forward ...		Rs. 3,675	Rs. 1,602	
	A. GENERAL ACCOUNT—(contd.)				
	III Communications—(contd.)				
	I. Roads—(contd.)				
4	Acquisition of land in R. S. Nos. 107, 108 of Egmore for widening Parasa Pillai Street ...	21	500	316	Acquired.
5	Works costing Rs. 500 and below ...	...	625	17	
			4,800 —2,000*		* Transferred to Clock Tower, China Bazaar Road.
			2,800	1,935	
	3. Tools, Plant and Stores.				
1	Purchase of one Super-sentinal rubber-tired waggon ...	...	9,110	9,110	Paid in full.
	IV. Public Health.				
	I. Medical Relief (a) Buildings.				
1	Construction of a Dispensary in George Town ...	...	2,064	1,992	Paid in full.
2	Works costing Rs. 500 and below ...	...	636	405	
	Total ...	...	2,700	2,397	
	2. Preventive Medicine.				
	(a) Buildings.				
1	Construction of enclosures for night soil bins :—				
	(a) Installing night soil enclosures in various parts of the city. ...	...	3,850	643	In progress.
	(b) Do Do ...	...	850	255	Do
	(c) Do in Pedariar Coil St. ...	9	300	113	Do
2	Construction of tipping platforms :—		1,000	...	Not commenced.
3	Dumping grounds :—				
	(a) Acquisition of land in R.S. No. 2925 of Purasawalkam for extension of Ottery Dumping ground ...	...	18,000	2,783	Acquired.
	(b) Laying Roads to Dumping grounds. ...	...	693	45	
	(c) Shifting the waiting shed from Perambore High Road to Hindu burial ground ...	16	300	300	Paid in full.
4	Burial and Burning grounds :—				
	(a) Fixing G. L. posts in the centre of Hindu burial ground off Basin Road ...	...	115	105	Paid in full.
	(b) Works costing Rs. 500 and below. ...	...	500	382	...
	Carried over ...		25,610	4,626	

STATEMENT II-A.—Details of Allotment and Expenditure incurred on
Public Works estimated to cost above Rs. 500.—(contd.)

EXPENDITURE—NON-RECURRING—(contd.)

Number.	Budget Heads.	Divisions.	Allotment.	Expenditure.	Remarks.
	Brought forward ...		Rs. 25,610	Rs. 4,626	
	A. GENERAL ACCOUNT.—(contd.)				
	2. Preventive Medicine.—(contd.)				
	(a) Buildings.—(contd.)				
5	Improvements to Slums:—				
	(a) Construction of a 4 seated F.O.L. and construction of side drains in Krishnampet Chucklers' hutting ground ...	...	500	15	Completed.
	(b) Construction of a drain in Chuckli-palayam ...	16	190	156	Paid in full.
	(c) Improvements to Ekangipuram ...	...	2,000	1,950	Do
	(d) Other works ...	...	500	367	
6	Miscellaneous:—				
	(a) Acquisition of land for a burial ground for Sunnis and Borahs ...	...	19,000	15,474	Acquired.
	(b) Construction of a latrine in Chuckli-palayam ...	...	870	...	
7	Divisional Allotment:—				
	(a) Construction of F. O. L. behind Flower Bazaar Police Station ...	...	700	129	Paid in full.
	(b) Construction of a double Seated F.O.L. in Ekambareswarar Coil Street ...	...	106	83	Do.
	(c) Petty Works ...	...	260	...	
	Total ...		49,730	22,800	
	3. Public Amenities.				
	(a) Buildings.				
	(Current.)				
1	Construction of deer cage in the Zoo (Est. Rs. 1125) ...	...	1,150	1,125	Paid in full.
	(Arrears.)				
1	(a) Construction of clock tower in Madurai Pillai Garden ...	...	1,443	1,421	Do.
	(b) Installing a clock in the tower in Madurai Pillai Garden ...	...	750	...	
	Total ...		3,343	2,546	
	DIVISIONAL ALLOTMENT.				
	Roads.				
1	Acquisition of land in R. S. No. 3721 of Tondiarpet for widening Kothandarama Iyer Street ...	3	1,700	...	Council dated 19-2-1934.
2	Improvements to Poonthottam aqueduct... ..	30	1,335	...	Sc/W. dated 6-4-1934, Before Council.
3	Acquisition of land for widening North Tank Square ...	26	623	623	Council dated 19-2-1934, Paid in full.
4	Acquisition of land for widening Venkata-chela Naicken Street ...	1	500	...	Under Correspondence with Collector.
	Total ...		4,158	623	

STATEMENT II-A.—Details of Allotment and Expenditure incurred on
Public Works estimated to cost above Rs. 500.—(contd.)

EXPENDITURE—NON-RECURRING—(contd.)

Number.	Budget Heads.	Divisions.	Allotment.	Expenditure.	Remarks.
	A. GENERAL ACCOUNT.—(contd.)		Rs.	Rs.	
	3. Public Amenities.				
	(a) Buildings.—(contd.)				
	Divisional Allotment.—(contd.)				
	(Reading rooms etc.):—				
1	Construction of a reading room opposite to Raghavendra Rao Park ...	17	1,300	1,254	Paid in full.
2	Manufacturing furniture for the reading room in St. Xavier Street ...	10	1,020	883	Completed.
3	Acquisition of land for the construction of a Reading room in Sowrimutha Street ...	7	1,878	...	S. C. (T. F.) dated 27-4-1934 (Re-appropriation before Council.
4	Construction of a clock-tower in Madurai Pillai Garden ...	19	600	...	Cost of clock.
5	Construction of a shed for the Radio in Mir Backshi Ali Street ...	27	1,210	1,205	Paid in full.
6	Work costing Rs. 500 and below ...	...	1,889	492	
	Total ...		7,897	3,834	
	Water Tables:—				
1	Construction of water tables in Singara Garden, 1st and 2nd lanes ...	2	550	244	In progress.
2	Construction of masonry drain in Pudukmani Kuppam ...	...	750	604	Paid in full.
3	Construction of a masonry drain in Angappa Naick Street from Errabalu Chetti Street to China Bazaar Road ...	5	752	438	In progress.
4	Construction of a masonry drain in Badrian Street ...	8	710	259	Do.
5	Construction of a masonry drain in Varada Muthiappan Street between Anna Pillai Street and Thatha Muthiappan Street ...	...	600	310	Do.
6	Construction of a masonry drain in Portuguese Church Street ...	9	1,125	1,126	Paid in full.
7	Construction of a masonry drain with side platforms in Mint Street from Peddu Naick Street to Saravana Mudaly Street ...	12	525	424	In progress.
8	Construction of water tables in 19th Division ...	19	1,700	1,630	Completed.
9	Construction of a masonry drain in Landons Gardens ...	21	1,500	...	
10	Construction of water tables in Nyniappa Naick Street ...	23	1,800	1,071	In progress.
11	Construction of a water tables in Thiruvengadam Street ...	24	1,050	314	Do.
12	Works costing Rs. 500 and below ...	...	7,528	5,759	
	Total ...		18,590	12,179	

APPENDIX I.

STATEMENT II.-A.—Details of Allotment and Expenditure incurred on
Public Works estimated to cost above Rs. 500.—(contd.)

EXPENDITURE—NON-RECURRING—(contd.)

Number.	Budget Heads.	Divisions.	Allotment.	Expendi- ture.	Remarks.
	A. GENERAL ACCOUNT.—(contd.)		Rs.	Rs.	
	3. Public Amenities.—(contd.)				
	(a) Buildings.—(contd.)				
	Divisional Allotment—contd.				
	Laying pipes :—				
	Works costing Rs. 500 and below :—	...	1,828	1,198	
	Dust bins :—				
1	Manufacture of dust bins	...	4,400	3,816	
2	Do.	...	2,400	2,325	
3	Do.	...	400	355	
4	Do.	...	168	153	
5	Do. (2nd, 5th and 26th Dn.)	...	1,240	1,100	
	Total	...	8,608	7,749	
	Preventive Medicine :—				
1	Acquisition of land in R. S. No. 3908/2 of George Town for F.O.L. at Narayana Serang Garden Street Junction of Commissariat Godown Street	5	982	...	Valuation statement for Rs. 3,682 received. Excess over Rs. 982 to be met from "Loan a/c. F.O.L." S.C. (T.F.) dated 18-4-1934.
2	Acquisition of land with superstructure in Goyatope belonging to S. K. P. D. Charities for a bath room	20	750	...	Under Correspondence with the Trustees.
	Total	...	1,732	...	
	Other Remunerative Enterprises :—				
1	Acquisition of land in R. S. No. 312/1 of Purasawalkam for the construction of Plinths (Rs. 1,550 from 32-33 and Rs. 150 from 33-34)	18	150	...	Council 29-8-1933. Subject adjourned <i>Sinedie</i> 6-3-1934.
1	Lighting and Radio	...	21,711	19,960	R.I. Dept.
2	Balance of Divisional allotment	...	2,826	1,496	21 Model house.
	Total of Divisional Allotment Current	...	67,500	47,070	
	Divisional Allotment—arrears.				
	Roads :—				
1	Acquisition of land for a roadway in Market Lane in R. S. No. 3092 of Tondiarpet	...	1,200	...	Valuation statement for Rs. 752-4-3 received. Pending enquiry by the Collector.
2	Widening Telegraph Abboyee Naidu Lane.	...	597	518	Acquired.
3	Balance of Divisional Allotment	...	66	...	
	Total	...	1,863	518	

APPENDIX I.

STATEMENT II.-A.—Details of Allotment and Expenditure incurred on
Public Works estimated to cost above Rs. 500.—(contd.)

EXPENDITURE—NON-RECURRING.—(contd.)

Number.	Budget Heads.	Divisions.	Allotment	Expendi- ture.	Remarks.
	A. GENERAL ACCOUNT.—contd.		Rs.	Rs.	
	IV. Public Amenities.				
	Divisional Allotment—(arrears)—contd.				
	Reading rooms etc :—				
1	Construction of a reading room in R. S. No. 2420 of G. T. in Sowrimuthu Street.	7	3,000	...	Rs. Rs. (31-32/1800, 32-33/1200), Valuation statement for Rs. 5,633-5-11 received.
2	Acquisition of land in R. S. No. 1486 of George Town for a Park	...	1,500	...	Valuation statement for Rs. 1,747 received—Excess from "Road—Watering" Labour—Valuation statement for Rs. 517 received.
3	Acquisition of land in Mangarmall Street...	...	450	...	Tenders received and orders placed.
4	Installing a Street Electric four-faced clock	20	1,050	...	
4a	Do. Electric clock in Khana Bagh Street	...	943	...	In progress.
5	Construction of a clock-tower over the Fruit Market in China Bazaar Road	...	3,410	3,394	Paid in full.
6	Works costing Rs. 500 and below :—	...	1,020	515	
	Total	...	11,373	3,909	
	Preventive Medicine :—				
1	Construction of a burning platform, waiting shed, etc., in Suryanarayana Chetti Street.	...	880	800	Paid in full.
	Remunerative Enterprises :—				
1	Construction of drains, road, culvert in front of Model School, Lloyd Road	...	200	200	Paid in full.
	Water tables :—				
1	Construction of water tables in Adam Saib Street	2	1,150	1,042	Paid in full.
2	Construction of water tables in 16th Dn.	16	1,160	1,007	Do.
3	Construction of water tables in Big Street...	25	640	152	...
4	Construction of water tables in Coral Merchant Street	6	1,380	1,330	Paid in full.
5	Construction of water tables in Angappa Naick Street	5	1,555	1,039	In progress.
6	Construction of water tables in Obrapalayam	21	1,300	1,292	Paid in full.
7	Construction of water tables in Nadu Street	30	650	642	Paid in full.
	Works costing Rs. 500 and below	...	7,462	5,372	
	Total	...	15,297	11,876	
	Laying pipes	...	636	151	
	Lighting and Radio	...	6,722	6,656	El. Dept.

APPENDIX I.

STATEMENT II-A—Details of Allotment and Expenditure incurred on
Public Works estimated to cost above Rs. 500—(contd.)

EXPENDITURE—NON-RECURRING—(contd.)

Number.	Budget Heads.	Divisions.	Allotment.	Expendi- ture.	Remarks.
			Rs.	Rs.	
	A. GENERAL ACCOUNT—(contd.)				
	IV Public Amenities.				
	Divisional allotment Arrears —(contd).				
	Covering drains.				
1	Construction of Storm water tables in Ghouse Mohideenpet ...	...	500	...	Completed (Re-appropri- ation "Rd. Labour." Expenditure under other head).
			500	...	
2	Balance of Divisional Allotments of 31-32 and 32-33. ...	...	2,235	129	
	V. Remunerative Enterprises.				
	2. Markets.				
1	Construction of additional 71 Stalls round the Fruit Market, China Bazaar Road ...	...	11,700	45	Advt. charges. In progress.
2	Construction of a Shed in the rear of the Evening Bazaar for trash vendors ...	...	1,709	1,613	Paid in full.
3	Installing Electric lights in the above ...	...	541	338	Completed.
	Total ...	...	13,950	1,996	
	EXPENDITURE—CAPITAL.				
	I. Management (a) Buildings ...	...	100	...	
	III Communications (1) Roads.				
1	Acquisition of land in R.S. No. 578 of Tondiarpet for connecting Pathala Vign- neswarar Coil Street with Arathoon Road.	...	520	...	Alternate site in R. S. No. 664 sanctioned & Collector is being addressed.
2	Acquisition of land in R.S. No. 284 of George Town for connecting Ranga Pillai Doddi Lane with Ammen Koil St.	...	2,041	2,041	Council dated 17-1-33 Acquired (Award for Rs. 3315 passed. Excess over Rs. 2,041 under "Revenue Funds".)
3	Improvements to Surammall Cheri ...	...	3,000	...	Out of this Rs. 1,100 diverted for Water Tables. Loan not realised.
4	Excess awards and balance ...	...	2,189	42	
5	Loan not realised although shown in the Budget ...	...	1,15,000	...	Loan not realised.
			1,22,750		
			1,15,000		
			7,750	2,084	
	IV. Public Health.				
	(2) Preventive Medicine—(a) Buildings.				
	(F. O. L. 1932-33).				
1	Converting the existing latrine into F. O. L. of 63 seats with bathing fountain in Wall Tax Road opposite to Edapalayam	15	2,990	4	In progress.
	Carried over ...		2,990		

APPENDIX I.

STATEMENT II-A—Details of Allotment and Expenditure incurred on
Public Works estimated to cost above Rs. 500—(contd.)

EXPENDITURE—CAPITAL—(contd.)

Number.	Budget Head.	Divisions.	Allotment.	Expendi- ture.	Remarks.
			Rs.	Rs.	
	Brought forward ...		2,990	4	
	A. GENERAL ACCOUNT—(contd.)				
	IV. Public Health—(contd.)				
	(2) Preventive Medicine—(contd.)				
	(a) Buildings—(contd.)				
	(F.O.L. 1932-33)—(contd.)				
2	Converting the sanded latrine into F. O. L. of 20 seats with bathing ghats in Oddar- palayam. ...	29	1,850	500	In progress.
3	Converting the sanded latrine into F. O. L. of 40 seats in Kasimode Kuppam ...	1	2,300	121	Do
4	Alterations and additions to the existing latrine by 20 seats with B. F. in Market Lane ...	1	1,250	1,197	Completed.
5	Alterations and additions to the existing latrine by 20 seats with F. O. L. & B. F. in the Hutting ground in Ammen Coil Street ...	1	850	621	Do
6	Converting the existing latrine into a 20 seated F. O. L. in Tondiarpet Cheri ...	2	1,425	1,394	Do
7	Extending the existing latrine in Vasamode adjoining the new latrine ...	9	1,800	1,236	Do
8	Converting the existing latrine into F.O.L. of 64 seats with B. F. in Wall Tax Road opposite to Edapalayam ...	15	2,940	...	In progress.
9	Extending the existing latrine by 8 seats in Suparigunta ...	21	1,300	5	Do
10	Installing F.O.L. of 4 seats in Tiruvengada Naick Lane junction of Seeyala Mudaly Street ...	20	850	390	In progress.
11	Installing a double seated R.C. F.O.L. opposite to Cunniyah Chetty's Shop ...	14	600	280	Completed.
12	Converting the existing sanded latrine into 20 seats in Norton Lane ...	30	1,700	34	In progress.
13	Installing F. O. L. of 12 seats in Keerai Cheri ...	24	1,300	...	Not commenced.
14	Installing F. O. L. of 4 seats in Wall Tax Road junction of Mannar Street ...	15	800	518	
15	Constructing a reinforced concrete double seated F. O. L. in Rasappa Chetti Street junction of Bangarammall Street ...	15	600	335	In progress.
16	Constructing a reinforced concrete double seated F.O.L. and bathing ghat in Sami Reddipuram ...	20	1,000	319	In progress.
	Carried over ...		23,555	6,974	

APPENDIX I.

STATEMENT II-A—Details of Allotment and Expenditure incurred on
Public Works estimated to cost above Rs. 500—(contd.)

EXPENDITURE—CAPITAL—(contd.)

Number.	Budget Heads.	Divisions.	Allotment.	Expenditure.	Remarks.
	Brought forward ...		Rs. 23,555	Rs. 6,974	
	A. GENERAL ACCOUNT—(contd.)				
	IV. Public Health—(contd.)				
	(2) Preventive Medicine—(contd.)				
	(a) Buildings—(contd.)				
	(F. O. L. 1932-33)—(contd.)				
17	Constructing a reinforced concrete 12 seated F.O.L. in Robinson Park. ...	2	1,720	1,667	Completed.
18	Converting the existing F.O.L. into B.F. and installing a 4 seated F.O.L. in Sada-yappa Maistry Street ...	10	900	673	Nearly completed.
19	Construction of R.C. F.O.L. in Maniganda Mudaly Street ...	21	1,960	1,896	Completed.
20	Construction of R.C. F.O.L. in Mukundalal Hutting Ground ...	2	1,490	1,451	Completed.
21	Construction of R.C. F.O.L. of 36 seats with B.F. adjoining the Pumping Station, Wall Tax Road ...	12	3,300	...	In progress.
22	Construction of R.C. F.O.L. of 12 seats in the vacant land between Timber Depot and Perumall Coil Street ...	13	1,695	1,650	Completed.
23	Construction of R. C. F.O.L. of 12 seats in Kandasawmi Coil Street ...	18	2,483	2,410	Completed.
24	Construction of R. C. F.O.L. of 20 seats with bathing ghats in R. S. No. 36/1 of Nungambakkam ...	22	2,570	833	In progress.
25	Construction R. C. F.O.L. of 20 seats with bathing ghats in R. S. 36/41 of Nungambakkam ...	22	3,100	1,285	Do.
26	Construction of R.C. F.O.L. of 20 seats with bathing ghats in Ekambara Kumaraguru Street ...	19	2,450	90	Do.
27	Construction of R. C. F.O.L. of 12 seats in Saravana Mudaly Street near the Medical Stores compound wall ...	12	1,077	1,050	Completed.
28	Construction of R.C. F.O.L. of 4 seats on the road-side land near the Washermanpet Railway terminus ...	4	970	291	In progress.
29	Works costing Rs. 500 and below ...	...	2,730	2,461	
	(Arrears.)				
1	Installing F.O.L. at West Cooum River Road near Firewood Depot ...	20	1,476	...	Work stopped temporarily.
2	Constructing Gents' lavatory into 3 chamber closet near the Law College Pumping Station ...	...	580	285	Paid in full.
	Carried over ...		52,056	23,016	

APPENDIX I.

STATEMENT II-A.—Details of Allotment and Expenditure incurred on
Public Works estimated to cost above Rs. 500.—(contd.)

EXPENDITURE—CAPITAL—(contd.)

Number.	Budget Head.	Divisions.	Allotment.	Expenditure.	Remarks.
	Brought forward ...		Rs. 52,056	Rs. 23,016	
	A. GENERAL ACCOUNT—(contd.)				
	IV. Public Health—(contd.)				
	(2) Preventive Medicine—(contd.)				
	(a) Buildings.				
2a	Works costing Rs. 500 and below :— ...	...	*15,510	711	*Current work to be met out of Rs. 15,510.
3	Acquisition of land in R. S. No. 2521 of Mylapore for the construction of F.O.L. in D'monte Street, (Est. Rs. 289-7-8) ...	...	...	...	
4	Acquisition of land in R. S. No. 3908/2 of G. T. at Narayana Serang Garden Street and Commissariat Godown Street (Est. Rs. 2,700-0-0.) ...	...	...	...	
5	Construction of F O. L. in Chucklipalayam (Est. Rs. 2,700) ...	...	...	1,672	Nearly completed.
	Total ...		67,566	25,399	
	3. Public Amenities.				
	(a) Buildings.				
1	Fencing the northern side of the zoo, Peoples Park ...	...	950	699	In progress.
2	Petty Works ...	...	50	5	
	Total ...		1,000	702	
	V. Remunerative Enterprises.				
	1. Workshop.				
	(a) Buildings.				
1	Purchase of split pulley electric drill, etc. for Workshop ...	...	640	533	Paid in full.
2	P. W. (out of savings) ...	...	...	101	
	Total ...		640	634	
	2. Markets.				
	(a) Buildings.				
1	Construction of a Market in Nungambakkam ...	...	3,677	3,272	Completed. Balance utilised for improving roads.
2	Construction of a Market in China Bazaar Road for fruit vendors ...	...	13,003	11,810	Completed.
3	Construction of a Market in Wall Tax Road. ...	...	17,000	...	Not commenced.
4	Construction of Poultry Shed :—				
a	Improvements to the Poultry Shed in the Moore Market ...	...	1,420	1,413	Paid in full.
b	Balance ...	...	1,040	...	
	Total ...		36,140*	16,495	* Rs. 2,000 reappropriated from "Revenue Funds" for Item No. 3.
	Cattle yards ...	...	5	1	

APPENDIX I.

STATEMENT II-A.—Details of Allotment and Expenditure incurred on Public Works estimated to cost above Rs. 500.—(contd.)

EXPENDITURE—CAPITAL—(contd.)

Number.	Budget Heads.	Divisions.	Allotment.	Expenditure.	Remarks.
			Rs.	Rs.	
	A. GENERAL ACCOUNT—(contd.)				
	V. Remunerative Enterprises—(contd.)				
	(7) Other Remunerative Enterprises.				
	(a) Buildings.				
1	Acquisition of land in R.S.No. 1736/5 and 1736/2 of Vepery, Bogipalayam	...	61,580	6,060	Acquisition complete: Construction in progress.
2	Improvements to Angalammen Coil Hutting ground.	...	17,104	172	The question of utilising the balance is before the Joint conference of Scs. (W and T. & F.)
3	Construction of plinths in R.S.Nos. 1808/1, 1809/1, of Tondiarpet (Cochrane Canal Road)	...	6,473	1,079	In progress (Formation of Park and Electric lighting in progress).
4	Laying out of roads, drains, etc. in Tondiarpet	...	5,693	420	Completed.
5	Laying out of roads, drains, etc. in Kurusedicheri	...	3,613	1,398	Manufacturing slabs for covering drains in progress.
6	Construction of houses in Bogipalayam and Harbour lines	...	1,00,000	...	Estimates under preparation.
7	Improvements to Parthasarathi Kuppam (Rs. 1,50,000) :—				
a	Laying 4" and 2" water mains in Kuppam	...	7,600	3,952	In progress.
b	Attaching B. F. to the existing 30 seated latrine in Kuppam	...	520	...	In progress.
c	Attaching B.F. to the existing 30 seated latrine in Kuppam	...	490	...	Do.
d	Fixing G. L. posts	...	5,000	898	Do.
e	Diverting the 3" main in the lane leading to Kuppam	...	49	47	Completed.
f	Balance	...	1,36,341	250	Sewer laying fixing G. L. posts in progress.
	Total	...	3,44,463	14,276	

APPENDIX I.

STATEMENT II-A.—Details of Allotment and Expenditure incurred on Public Works estimated to cost above Rs. 500.—(contd.)

EXPENDITURE—CAPITAL—(contd.)

Number.	Budget Heads.	Divisions.	Allotment.	Expenditure.	Remarks.
			Rs.	Rs.	
	Brought forward	...	3,44,463	14,276	
	A. GENERAL ACCOUNT—(contd.)				
	V. Remunerative Enterprises—(contd.)				
	(7) Other Remunerative Enterprises—(contd.)				
	(a) Buildings—(contd.)				
8	Improvement to Slums :—				
a	Construction of Model lines for Coolies in the Harbour Division	5	54,803	38,312	In progress.
b	Acquisition of land in R. S. No. 2252/3 of George Town opposite to Roschencheri (Broadway)	9	50,000	...	Valuation statement for Rs. 3,2759-12-9 received and the land to be handed over after the award is passed.
c	Construction of plinths in Lloyd Road.	28	18,800	5,817	In progress.
d	1. Construction of Plinths and other improvements in the Corporation hutting ground in Napier Park	23	1,700	1,323	Paid in full.
	2. Fixing G.L. posts in the above	...	260	202	Completed.
	3. Erecting a Public Fountain in Ritchie Street	...	43	29	Do.
	4. Balance unappropriated	...	997	...	
e	Improvements to Old Slaughter House Road	2	20,000	250	In progress.
f	Improvements to Subramanya Mudaly Garden	27			
	1. Acquisition of land in R. S. No. 1066/1 part and 1085/1 of Triplicane to connect Subramanya Mudaly Garden and Mallan Ponnappa Mudaly Street	...	3,100	...	Before Council.
	2. Reforming road in Subramanya Mudaly Garden	...	1,300	1,225	Paid in full.
	3. Laying 3" C I" pipe main	...	1,300	152	In progress.
	4. Fixing G.L. posts	...	980	945	Paid in full.
	5. Construction of 'V' shaped drain	...	800	760	Completed.
	6. Balance	...	2,020	...	
g	Improvements to Habbibulla Sahib Hutting Ground :—	24			
	1. Forming Road	...	1,590	...	In progress.
	2. Laying sewer	...	1,890	1,117	Completed.
	3. Fixing Electric lights	...	550	441	Paid in full.
	4. Fixing fountains	...	33	32	In progress.
	5. Laying 6" S. W. pipe	...	1,590	1,030	
	6. Reforming road	...	221	...	
	7. Balance	...	116	...	
	Carried over	...	5,06,466	65,921	

APPENDIX A

STATEMENT II-A.—Details of Allotment and Expenditure incurred on
Public Works estimated to cost above Rs. 500—(contd.)

EXPENDITURE—CAPITAL—(contd.)

Number.	Budget Heads.	Divisions.	Allotment.	Expenditure.	Remarks.
			Rs.	Rs.	
	Brought forward ...		5,06,466	65,911	
	A. GENERAL ACCOUNT—(contd.)				
	V. Remunerative Enterprises—(contd.)				
	(7) Other Remunerative Enterprises—(contd.)				
	(a) Buildings—(contd.)				
h	Improvements to the Barbers Bridge Road hutting ground ...	...	9,000	...	...
i	Improvements to Vasudeva Pillai Garden. (Rs. 6000)	...			
	1. Fixing G. L. posts on the West of Sundaram Pillai Street ...	...	1,230	924	Completed.
	2. Raising Roads ...	...	1,800	1,487	Paid in full.
	3. Erecting P. F. in Sundaram Pillai 1st Lane ...	...	100	57	Completed.
	4. Construction of R. C. F.O.L. of 20 seats in Vasudeva Pillai Garden. ...	...	2,500	1,995	Masonry completed. W.S. & drainage to be done.
	5. Erecting P.F. in Vasudeva Pillai Garden ...	...	160	68	Completed.
	6. Balance ...	...	210	...	
j	Improvements to Sundaram Pillai Cheri. ...	16	8,697	...	...
k	Improvements to Palmyrah Yard (Rs. 7000)	1			
	1. Forming Roads ...	...	616	...	
	2. Construction of Drainage ...	...	1,350	...	
	3. Laying Sewer ...	...	683	...	
	4. Fixing Electric Lights ...	...	1,100	...	
	5. Water Supply connections ...	...	700	...	
	6. Compensation for hut owners ...	...	1,500	...	
	7. Pay of Clerk, of works ...	...	390	...	
	8. Contingencies ...	...	661	...	
l	Improvements to Obrapalayam (Rs. 5000)	21			
	1. Earth work, relaying streets, etc. ...	...	1,215	827	In progress.
	2. Construction of 'V' shaped drain ...	...	1,950	1,909	Paid in full.
	3. Balance ...	...	1,835	...	
n	Construction of 3 F.O.L.'s in Grace Gardens. ...	2	2,300	...	Not commenced.
m	Erecting a Public Fountain in Guzarathi Burial ground in D'mellows Road ...	...	...	32	Completed.
	Grand Total of Rem. Enterprises ...	...	5,44,463	76,040	
	I Water Supply.				
	(4) Laying Pipes.				
1	Laying pipes ...	...	8,708	1,969	
2	Construction of concrete margins ...	...	3,487	639	
3	Balance of Divisional Allotment ...	...	105	...	
	Total ...	...	12,300	2,608	

APPENDIX I.

STATEMENT II-A.—Details of Allotment and Expenditure incurred on
Public Works estimated to cost above Rs. 500.—(contd.)

EXPENDITURE—CAPITAL—(contd.)

Number	Budget Heads.	Divisions.	Allotment.	Expenditure.	Remarks.
	A. GENERAL ACCOUNT—(contd.)				
	2. Drainage.				
	5 (a) Covering drains.				
1	Raising the side drains in Broadway ...	9	285	190	Completed.
2	Covering the drain in Triplicane High Road. ...	26	1,020	877	Do
3	Covering the drain in China Bazaar Road... ..	14	210	63	Do
4	Balance ...	...	1,570	142	
	(b) Water Tables.				
1	Construction of water tables between Angappa Naick Street & Thambu Chetty Street ...	...	187	19	Completed.
2	Balance ...	...	170	...	
	(c) Divisional Allotment.				
1	Construction of water tables in Madhava-perumal Coil Street ...	...	500	439	Completed.
2	Construction of water tables in Venkata-chela Mudaly Street ...	...	400	400	Paid in full.
3	Balance of Divisional allotment ...	...	5,919	...	
	Total ...	...	10,261	2,130	
	Special Government Grant.				
1	Bogipalayam Scheme ...	...	2,551	...	Sanction of Government is being applied for utilising the amount.

APPENDIX I.

STATEMENT II-A.—Details of Allotment and Expenditure incurred on Public Works estimated to cost above Rs. 500.—(contd.)

EXPENDITURE—CAPITAL—(contd.)

Number.	Budget Heads.	Divisions.	Allotment.	Expenditure.	Remarks.
			Rs.	Rs.	
	Brought forward ...		5,06,466	65,911	
	A. GENERAL ACCOUNT—(contd.)				
	V. Remunerative Enterprises—(contd.)				
	(7) Other Remunerative Enterprises—(contd.)				
	(a) Buildings—(contd.)				
h	Improvements to the Barbers Bridge Road hutting ground ...	...	9,000	...	...
i	Improvements to Vasudeva Pillai Garden. (Rs. 6000)	...			
	1. Fixing G. L. posts on the West of Sundaram Pillai Street ...	...	1,230	924	Completed.
	2. Raising Roads ...	...	1,800	1,487	Paid in full.
	3. Erecting P. F. in Sundaram Pillai 1st Lane ...	...	100	57	Completed.
	4. Construction of R. C. F.O.L. of 20 seats in Vasudeva Pillai Garden. ...	...	2,500	1,995	Masonry completed. W.S. & drainage to be done.
	5. Erecting P. F. in Vasudeva Pillai Garden ...	...	160	68	Completed.
	6. Balance ...	...	210	...	...
j	Improvements to Sundaram Pillai Cheri. ...	16	8,697	...	...
k	Improvements to Palmyrah Yard (Rs. 7000)	1			
	1. Forming Roads ...	...	616	...	...
	2. Construction of Drainage ...	...	1,350	...	...
	3. Laying Sewer ...	...	683	...	...
	4. Fixing Electric Lights ...	...	1,100	...	...
	5. Water Supply connections ...	...	700	...	...
	6. Compensation for hut owners ...	...	1,500	...	...
	7. Pay of Clerk, of works ...	...	390	...	...
	8. Contingencies ...	...	661	...	...
l	Improvements to Obrapalayam (Rs. 5000)	21			
	1. Earth work, relaying streets, etc. ...	...	1,215	827	In progress.
	2. Construction of 'V' shaped drain ...	...	1,950	1,909	Paid in full.
	3. Balance ...	...	1,835	...	...
n	Construction of 3 F.O.L.'s in Grace Gardens. ...	2	2,300	...	Not commenced.
m	Erecting a Public Fountain in Guzarathi Burial ground in D'mellows Road ...	...	...	32	Completed.
	Grand Total of Rem. Enterprises ...	...	5,44,463	76,040	
	I Water Supply.				
	(4) Laying Pipes.				
1	Laying pipes ...	...	8,708	1,969	
2	Construction of concrete margins ...	...	3,487	639	
3	Balance of Divisional Allotment ...	...	105	...	
	Total ...	...	12,300	2,608	

APPENDIX I.

STATEMENT II-A.—Details of Allotment and Expenditure incurred on Public Works estimated to cost above Rs. 500.—(contd.)

EXPENDITURE—CAPITAL—(contd.)

Number	Budget Heads.	Divisions.	Allotment.	Expenditure.	Remarks.
	A. GENERAL ACCOUNT—(contd.)				
	2. Drainage.				
	5 (a) Covering drains.				
1	Raising the side drains in Broadway ...	9	285	190	Completed.
2	Covering the drain in Triplicane High Road. ...	26	1,020	877	Do
3	Covering the drain in China Bazaar Road... ..	14	210	63	Do
4	Balance ...	...	1,570	142	
	(b) Water Tables.				
1	Construction of water tables between Angappa Naick Street & Thambu Chetty Street ...	...	187	19	Completed.
2	Balance ...	...	170	...	
	(c) Divisional Allotment.				
1	Construction of water tables in Madhava-perumal Coil Street ...	...	500	439	Completed.
2	Construction of water tables in Venkata-chela Mudaly Street ...	...	400	400	Paid in full.
3	Balance of Divisional allotment ...	...	5,919	...	
	Total ...	...	10,261	2,130	
	Special Government Grant.				
1	Bogipalayam Scheme ...	...	2,551	...	Sanction of Government is being applied for utilising the amount.

APPENDIX I.

Statement III A.—Demand, Collection, Remission and Balance

No.	Description of Taxes.	Gross Demand.	Remitted on appeal by		Net Demand.
			S. C.	Commissioner.	
		Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
1	General Tax on Buildings and Lands	22,62,789 0 5	5,231 0 2	45,938 6 2	22 11,619 10 1
2	Water Tax on Buildings and Lands	2,01,856 12 2	469 6 5	4,108 6 8	1,97,278 15 1
3	Drainage Tax on Buildings and Lands	6,05,570 4 4	1,408 3 3	12,325 4 0	5,91,836 13 1
4	Lighting Tax on Buildings and Lands	5,22,181 15 6	1,267 0 6	10,601 3 3	5,10,373 11 9
5	Education Tax on Buildings and Lands	2,90,101 1 6	670 9 2	5,889 8 11	2,83,540 15 5
6	Tax on Profession	3,43,081 10 0	202 8 0	21,651 8 0	3,21,227 10 0
7	Tax on Companies	2,03,295 0 0	...	1,810 0 0	2,01,485 0 0
8	Tax on Vehicles and Animals	91,513 0 0	...	2,196 0 0	89,317 0 0
9	Government contribution for Motor Vehicles	1,74,166 2 0	...	63 0 0	1,74,166 2 0
10	Tax on Carts	44,416 0 0	...	...	44,348 0 0
11	Tax on Entertainments	83,585 15 5	...	...	83,585 15 5
12	Tax on Timber	1,32,846 10 0	...	...	1,32,846 10 0
13	Duty on Transfers of Property	99,155 0 0	...	...	99,155 0 0
14	Moore Market	53,429 7 9	...	...	53,429 7 9
15	Smithfield Market	1,900 0 0	...	...	1,900 0 0
15a	Thyagaraya Nagar Market	499 5 9	...	...	499 5 9
16	Esplanade Fruit Market	9,361 9 5	...	...	9,361 9 5
17	Vegetable Market	625 0 0	...	...	625 0 0
18	Dhobikhana (Chetpet)	1,814 0 0	...	...	1,814 0 0
19	Dhobikhana (Robinson Park)	226 8 0	...	...	226 8 0
20	Payment for occupation of Lands	5,743 0 0	...	...	5,743 0 0
21	Rent of Municipal Buildings and Lands	94,301 6 8	...	...	94,301 6 8
22	Model Cattleyard	1,324 0 0	...	...	1,324 0 0
23	License fee	2,00,312 10 2	...	882 0 0	1,99,430 10 2
24	Slaughter House	87,237 14 6	...	...	87,237 14 6
25	Elephant Gate Cart Stand	7,400 0 0	...	...	7,400 0 0
26	Menagerie	22,130 14 10	...	...	22,130 14 10
27	Malania	1,930 13 6	...	...	1,930 13 6
28	Private Scavenging	24,296 6 1	...	...	24,296 6 1
29	Sale of Rubbish	9,336 6 8	...	...	9,336 6 8
30	Municipal Wharf	1,600 0 0	...	...	1,600 0 0
31	Fares and Festivals	5,650 0 0	...	...	5,650 0 0
32	Compensation for sale of liquors	13,607 0 0	...	...	13,607 0 0
33	Advertisement Charges on Electric lamp posts	4,592 0 0	...	...	4,592 0 0
34	Payment for Water Supply for non-domestic purposes	6,72,821 12 0	...	...	6,72,821 12 0
35	Meter Rent	9,145 0 0	...	...	9,145 0 0
	GRASS FARM.				
36	Lease proper	3,016 11 6	...	...	3,016 11 6
37	Hire of pumping plants	1,991 15 6	...	...	1,991 15 6
38	Public Parks and Gardens	...	...	...	...
Total		62,88,839 13 8	9,188 11 6	1,05,505 5 0	61,74,153 5 2

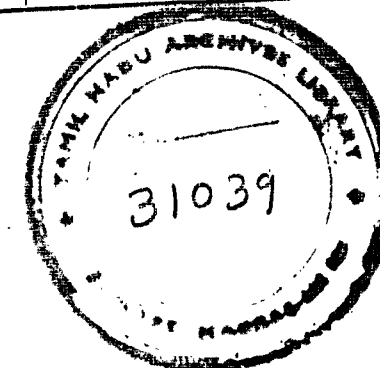
- (a) Includes Rs. 6-5-1 excess collection.
 (b) " Rs. 1,704-11-4 being other than current collection.
 (c) " Rs. 2,823-0-0 adjusted from last year's collection.
 (d) " Rs. 2-0-0 adjusted from other than current collection.
 (e) " Rs. 233-11-3 other than current collection.
 (f) " Rs. 136-9-2 " "
 (g) " Rs. 11-12-2 " "

APPENDIX I.

Statement of Taxes, etc., for the year 1933-34—(Current.)

Collection.			Percentage of collection to net demand.	Remission.		Percentage of remission to net demand.	Balance.	Percentage of balance to net demand.
For the year 1933-34.	Advance Collection for 1934-35.	Refunded and To be refunded.		Vacancy.	Written off.			
Rs. A. P.	Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.		Rs. A. P.	
18,70,561 2 4	113 7 3	3,699 12 11		38,995 5 0	...		3,10,559 14 11	
1,67,396 12 2	13 9 10	4,796 15 8		3,438 15 3	...		27,203 14 5	
5,02,190 4 6	40 13 5	430 7 9	87-01	10,316 13 7	...		81,611 10 11	12-99
4,31,667 15 9	25 10 0	990 8 10		8,998 14 9	...		71,667 9 9	
2,39,815 8 9	16 0 3	1,291 7 1		4,999 6 5	...		39,815 5 5	
2,72,503 13 9	20 4 0	853 13 3		...	...		48,718 12 3	15-13
1,86,307 8 0	...	474 5 7		...	...		15,177 8 0	7-54
1,749 0 0	2,253 0 0	614 15 7		...	...		9,731 8 0	10-90
77,836 8 0	...	...		...	...		...	...
1,74,166 2 0	...	...		...	...		136 0 0	0-31
1,168 0 0	1,144 0 0	...		...	...		224 2 6	0-27
43,104 0 0	...	...		...	...		2,291 4 11	2-00
83,361 12 11	...	...		...	...		...	...
1,30,555 5 1	6 6 0	...		...	...		5,432 12 1	10-10
2,478 14 0	...	...		...	...		...	...
96,676 2 0	...	...		...	...		...	...
47,996 11 8	815 4 6	128 0 4		...	...		26 12 0	5-20
1,950 0 0	...	...		...	...		2,195 4 1	22-70
472 9 9	248 4 0	...		...	...		416 10 8	69-70
7,166 5 4	119 10 2	814 4 0		...	...		...	...
205 5 4	...	...		...	...		...	...
9 0 0	6 0 0	...		...	...		36 0 0	16-00
1,805 0 0	4 0 0	...		...	...		2,174 0 0	38-10
190 8 0	3 0 0	...		...	...		11,898 11 8	11-48
3,534 0 0	2,354 4 11	...		...	...		491 8 0	34-00
82,399 15 0	24 0 0	...		...	...		8,909 14 8	4-47
832 8 0	...	...		...	...		...	...
2,823 0 0	13,518 12 0	327 12 0		...	...		...	...
1,87,697 11 6	...	...		...	...		1,390 8 0	18-78
87,237 14 6	...	...		...	...		1,113 5 4	4-90
6,009 8 0	...	...		...	...		12 4 6	0-70
21,917 9 6	...	...		...	...		2,296 1 8	9-47
1,918 9 0	6 14 0	...		...	...		3,813 12 9	35-24
22,000 4 5	...	...		...	...		1,600 0 0	100
6,022 9 11	...	...		...	...		...	...
...	...	...		...	...		...	...
5,650 0 0	...	...		...	...		...	...
13,607 0 0	...	...		...	...		...	...
4,592 0 0	...	...		...	...		...	...
1,139 4 0	1,908 4 0	394 8 0		...	...		34,436 15 6	5-12
6,37,245 8 6	...	...		...	...		2,105 8 0	23-03
184 0 0	...	...		...	...		...	...
6,855 8 0	...	...		...	...		...	...
982 14 6	...	...		...	...		2,033 13 0	67-00
1,990 7 6	...	...		...	...		...	...
54,34,860 1 8	22,646 8 4	16,288 12 11		66,749 7 0	2 12 0		6,87,010 9 0	...

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APPENDIX I.

Statement III B.—Demand, Collection, Remission and Balance

No.	Description of Taxes.	Arrears of previous years.	Balance of last year.	Subsequent amendments and additions.	Total Demand.	Remission
						S. C.
		Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
1	General Tax on Buildings and Lands	1,97,320 11 9	2,41,727 3 9	2,020 14 3	4,41,068 13 9	2,436 4 8
2	Water Tax on Buildings and Lands	28,784 9 4	26,203 10 0	—111 2 6	54,877 0 10	271 5 3
3	Drainage Tax on Buildings and Lands	86,353 11 6	78,610 14 0	—333 7 7	1,64,631 1 11	813 15 10
4	Lighting Tax on Buildings and Lands	67,748 2 3	67,589 5 0	736 2 6	1,36,073 9 9	682 0 9
5	Education Tax on Buildings and Lands	29,207 13 4	33,621 4 10	290 15 10	63,120 2 0	338 15 11
6	Tax on profession	36,858 14 10	49,230 0 0	4,156 14 0	90,245 12 10	43 2 0
7	Tax on Companies	4,749 10 0	17,857 8 0	2,205 0 0	24,812 2 0	50 0 0
8	Tax on Vehicles and Animals	38,924 14 9	12,352 0 0	4,679 8 0	55,956 6 9	...
9	Tax on Carts	14 2 0	79 0 0	56 0 0	149 2 0	...
10	Tax on Timber	...	3,028 2 5	...	3,028 2 5	...
11	Tax on Entertainments	1,408 1 0	47 10 10	1,340 6 11	2,796 2 9	...
12	Duty on Transfer of Property	...	31,011 4 0	...	31,011 4 0	...
13	Moore Market	5,100 0 2	5,522 12 1	...	10,622 12 3	...
14	Vegetable Market	...	52 1 4	...	52 1 4	...
15	Payment for occupation of Lands	857 0 0	2,029 0 0	9 0 0	2,895 0 0	...
16	License fee	3,907 0 0	6,383 14 7	91 0 0	10,381 14 7	...
17	Dhobikhana (Robinson Park)	93 8 0	92 0 0	3 8 0	189 0 0	...
18	Esplanade	1,741 12 0	...	...	1,741 12 0	...
19	Model cattle yard]	12 0 0	561 11 0	...	573 11 0	...
20	Rent of Municipal Buildings and Lands	3,354 5 2	11,740 12 7	761 13 10	15,856 15 7	...
21	Slaughter House	11,028 7 6	1,863 1 6	...	12,891 9 0	...
22	Elephant Gate Cart Stand	7,631 10 4	0 4 9	...	7,631 15 1	...
23	Malaria	196 1 8	...	—46 7 8	149 10 0	...
24	Menagerie	...	225 0 0	...	225 0 0	...
25	Private Scavenging	28 2 1	818 14 6	...	847 0 7	...
26	Sale of Rubbish	21,561 6 3	137 0 4	...	21,998 6 7	...
27	Payment for water for non-domestic purposes	4,295 0 0	37,272 10 0	374 8 0	41,942 2 0	...
28	Meter Rent	642 4 0	1,539 11 8	—7 0 0	2,074 15 8	...
GRASS FARM.						
29	Lease Proper	...	493 8 1	...	493 8 1	...
30	Hire of Pumping Plants	...	169 11 2	...	169 11 2	...
Total		5,52,019 3 11	6,30,260 0 5	16,227 9 7	11,98,506 13 11	4,635 12 5

(a) Includes Rs. 24-8-0 other than current collection.

(b) Do. Rs. 53-0-0

(c) Do. Rs. 184-15-9

(d) Represents collection made last year.

(f) Do.

APPENDIX I.

Statement of Taxes, &c., for the year 1933-34.—(Arrear.)

on objection by	Net Demand.	Collection.	Refunded and To be refunded.	Percentage of collection to net demand.	Remission.		Percentage of remission to net demand.	Balance.	Percentage of balance to net demand.
					Vacancy.	Written off.			
Commissioner.	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.
2,167 1 7	4,36,465 7 6	1,82,384 10 8	198 7 5	994 1 3	2,024 8 0	...	2,53,248 13 6	...	...
258 10 10	54,347 0 9	21,131 10 5	20 13 8	69 0 11	232 6 4	...	33,072 14 7	...	...
776 0 4	1,63,041 1 9	63,394 15 0	62 8 11	207 2 9	698 3 6	...	99,217 10 11	...	54.33
605 1 1	1,34,786 7 11	53,908 3 11	57 2 4	235 10 11	568 8 10	...	80,602 8 5	...	...
283 8 9	62,497 9 4	25,705 5 10	27 14 1	131 9 10	277 2 10	...	36,674 3 7	...	...
6,919 5 0	83,283 5 10	39,964 10 0	...	48 57	...	520 4 0	42,738 7 10	0.42	51.43
4,375 0 0	20,387 2 0	9,722 0 0	...	47 66	...	...	10,665 2 0	...	52.34
24,895 8 0	31,060 14 9	8,761 3 0	...	28 20	...	...	22,299 11 9	...	74.92
4 0 0	145 2 0	103 0 0	...	71 03	...	...	42 2 0	...	28.97
...	3,028 2 5	3,028 0 5	...	99 99	...	...	0 2 0	...	0.01
...	2,796 2 9	2,213 1 9	...	79 11	...	...	583 1 0	...	20.89
...	31,011 4 0	30,235 15 0	...	100	...	...	...	...	...
...	10,622 12 3	(a) 6,109 5 7	...	57 5	...	...	4,513 6 8	...	42.5
...	52 1 4	52 1 4	...	100	...	...	...	...	...
585 0 0	2,310 0 0	1,512 0 0	...	65 45	...	...	798 0 0	...	34.55
...	10,381 14 7	7,290 2 7	6 8 0	70 22	...	...	3,091 12 0	...	29.78
...	189 0 0	74 0 0	...	40 0	...	...	115 0 0	...	60 0
...	1,741 12 0	...	...	...	...	...	1,741 12 0	...	100
...	573 11 0	(b) 554 11 0	...	97 76	7 0 0	...	12 0 0	...	2.24
...	15,856 15 7	(c) 11,645 3 3	...	83 33	80 13 5	80 0 0	4,050 14 11	...	16.67
...	12,891 9 0	605 10 0	...	4 68	...	...	12,285 15 0	...	95.31
...	7,631 15 1	1,716 10 8	...	22 60	...	...	5,915 4 5	...	77.49
...	149 10 0	46 8 0	...	31 2	...	...	103 2 0	...	68.8
...	225 0 0	225 0 0	...	100	...	...	...	...	...
...	847 0 7	719 7 6	...	84 89	...	...	127 9 1	...	15.11
...	21,998 6 7	695 13 7	...	3 16	...	...	21,302 9 0	...	96.84
...	41,942 2 0	(d) 400 14 0	...	84 83	...	...	6,361 14 0	...	15.17
...	2,074 15 8	(f) 35,179 6 0	...	79 64	...	...	422 8 0	...	20.36
...	493 8 1	493 8 1	...	100	...	...	...	...	...
...	169 11 2	169 11 2	...	100	...	...	...	...	...
40,869 3 7	11,53,001 13 11	5,10,472 3 11	2,011 0 1	...	3,888 10 11	600 4 0	6,40,046 13 8	...	...

TIM

Statement No. III C.—Compares the receipts from the levy of tax

Period of Operation.	Articles imported.	By Sea collected by the Madras Port Trust.	By M. & S.M. Railway.	By S. I. Railway.	By Buckingham Canal (North.)	By Buckingham Canal (South.)
1	2	3	4	5	6	7
		Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
1930-31	Timber ...	1,52,486 4 0	12,983 12 0	1,618 12 0	60 0 0	31 4 0
	Inferior Redwood.	...	167 0 0	...	...	...
	Junglewood posts, etc.	55 8 0	5,858 4 0	70 14 0	12 0 0	382 8 0
	Total ...	1,52,541 12 0	19,009 0 0	1,689 0 0	72 0 0	413 12 0
1931-32	Timber ...	1,14,332 8 0	10,466 4 0	1,606 4 0	22 8 0	2 8 0
	Inferior Redwood.	...	318 0 0	0 8 0	...	...
	Junglewood posts, etc.	47 10 0	6,528 0 0	21 6 0	4 8 0	82 8 0
	Total ...	1,14,380 2 0	17,312 4 0	1,628 2 0	27 0 0	85 0 0
1932-33	Timber ...	1,14,428 12 0	11,925 0 0	1,610 0 0	...	11 4 0
	Inferior Redwood.	...	438 0 0	6 0 0	...	...
	Junglewood posts, etc.	27 6 0	5,694 6 0	13 14 0	...	28 8 0
	Aspenwood ...	1,064 0 0	...	...	...	...
	Total ...	1,15,520 2 0	18,057 6 0	1,629 14 0	...	39 12 0
1933-34	Timber ...	1,13,205 0 0	11,291 4 0	1,502 8 0	5 0 0	...
	Inferior Redwood.	...	297 8 0	1 8 0	...	...
	Junglewood posts, etc.	41 10 0	5,455 8 0	9 0 0	...	10 8 0
	Aspenwood ...	1,027 4 0	...	...	...	...
	Total ...	1,14,273 14 0	17,044 4 0	1,513 0 0	5 0 0	10 8 0

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on timber and shows the rise and fall in imports generally.

By Toll Gates collected by the Toll Farmer.	Total of columns 3 to 8.	Sums with the collecting agencies at the end of the previous year.	Total of columns 9 & 10.	Sums with the collecting agencies at the end of the year.	Refunds in the year	Net amount 11 minus 12 & 13.
8	9	10	11	12	13	14
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
1,041 4 0	1,68,221 4 0	975 14 11	1,69,197 2 11	1,365 1 7	25,099 6 0	1,42,832 11 4
...	167 0 0	2 0 0	169 0 0	8 8 0	...	160 8 0
3,076 14 0	9,456 0 0	711 6 0	10,167 6 0	499 14 0	...	9,667 8 0
4,118 12 0	1,77,844 4 0	1,689 4 11	1,79,533 8 11	1,773 7 7	25,099 6 0	1,52,660 11 4
15 0 0	1,26,445 0 0	1,250 0 0 6 5 7	1,27,701 5 7	1,011 5 10	13,407 8 0	1,13,282 7 9
...	318 8 0	8 8 0	327 0 0	22 8 0	...	304 8 0
152 4 0	6,836 4 0	512 4 0	7,348 8 0	413 14 0	...	6,929 10 0
167 4 0	1,33,599 12 0	1,777 1 7	1,35,376 13 7	1,452 11 10	13,407 8 0	1,20,516 9 9
40 0 0	1,29,079 0 0	1,011 4 1	1,30,090 4 1	2,533 12 0	8,268 2 10	1,19,288 5 3
...	444 0 0	22 8 0	466 8 0	20 8 0	...	446 0 0
...	5,764 2 0	423 6 0	6,187 8 0	473 10 0	...	5,713 14 0
...	...	...	...	...	...	...
40 0 0	1,35,287 2 0	1,457 2 1	1,36,744 4 1	3,027 14 0	8,268 2 10	1,25,448 3 3
...	1,26,003 12 0	2,533 12 0	1,28,537 8 0	1,878 12 0	960 0 11	1,25,693 11 1
...	299 0 0	20 8 0	319 8 0	18 0 0	...	301 8 0
...	5,516 10 0	473 10 0	5,990 4 0	394 8 0	...	5,595 12 0
...	1,027 4 0	...	1,027 4 0	...	...	1,027 4 0
...	1,32,846 10 0	2,927 14 0	1,35,874 8 0	2,291 4 0	960 0 11	1,32,623 3 1

TIMBER TAX.

Statement No. III C. C.—Quantity (Tonnage) of Timber, Redwood, etc., imported into the City of Madras during the years ending with 1933-34.

Period.	By Sea. (Madras Port Trust.)			By M. & S. M. Ry.			By S. I. Ry.			By Toll Gates.			By Buckingham Canal North.			By Buckingham Canal South.		
	Timber.	Redwood (Inferior.)	Cas.-posts, etc.	Timber.	Redwood (Inferior.)	Cas.-posts, etc.	Timber.	Redwood (Inferior.)	Cas.-posts, etc.	Timber.	Redwood (Inferior.)	Cas.-posts, etc.	Timber.	Redwood (Inferior.)	Cas.-posts, etc.	Timber.	Redwood (Inferior.)	Cas.-posts, etc.
1931-32	22,866½	...	31½	2,093½	159	4,352	321½	4	14½	3	...	101½	4½	...	3	½	...	55
1932-33	22,835½	106½	18½	2,385	219	3,796½	322	3	9½	8	...	...	...	...	...	2½	...	19
1933-34	22,641	107½	27½	2,258½	148½	3,637	300½	½	6	...	...	...	1	...	...	...	...	...

APPENDIX II.

APPENDIX I.

TIMBER

Statement No. III C. D.—Quantity (Tonnage) of Timber re-exported in respect of which refunds were granted during the three years ending 1933-34.

Period.	By Sea.	By Rail.	By Toll Gates.	By Canal.	Short landed, etc.
	Rs.	Rs.	Rs.	Rs.	Rs.
1931-32	288½	12,482½	91½	2½	35½
1932-33	191	7,025½ * 341½	69	...	70½
1933-34	540½	2,825½ * 961½	71½	...	4½ * 2½

* Aspen wood.

Statement No. III C. E.—Comparative statement of collections and refunds of Timber Tax from 1929-30 to 1933-34.

Period.	Collections.			Refunds.			Total refunds.					
	Excluding arrear remittances and including the out-standings at the end of the year.			From current collections.	From other than current collections.							
	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.			
1929—30	1,71,563	10	0	13,250	4	0	22,849	12	0	36,100	0	6
1930—31	1,77,844	4	0	25,099	6	0	44,208	2	0	69,307	8	0
1931—32	1,33,600	11	0	13,409	10	7	44,661	6	11	58,071	1	6
1932—33	1,35,299	2	0	8,628	2	10	24,867	14	0	33,136	0	10
1933—34	1,32,846	10	0	960	0	11	12,658	6	11	13,618	7	10

APPENDIX I—TABLE No. 1.

Statement showing the Current Demand, Collection, Remission and Balance under the combined Property-Taxes on Buildings and Lands as compared with the corresponding figures for the years 1931-32 and 1932-33.

Year.	Gross Demand.		Remitted on appeal.		Net Demand.		Collection.		Remission.		Balance.		Percentage of collection to net demand.
	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	
1931-32 ...	37,45,518	4 6	76,078	15 11	36,69,439	4 7	31,92,706	7 11	59,812	0 11	4,16,920	11 9	89.91
1932-33 ...	38,50,636	10 8	1,13,866	3 2	37,36,770	7 6	32,16,627	13 5	72,390	4 6	4,47,752	5 7	89.23
1933-34 ...	38,82,499	1 11	87,849	0 6	37,94,650	1 5	31,97,042	3 0	66,749	7 0	5,30,858	7 5	87.01

APPENDIX I—TABLE No. 2.

Statement showing the Arrear Demand, Collection, Remission and Balance under the combined Property-Taxes on Buildings and Lands as compared with the corresponding figures for the years 1931-32 and 1932-33.

Year.	Out-standing balance at the beginning of the year.		Subsequent amendments and additions.		Demand.		Collection.		Remission.		Balance.		Percentage of collection to net demand.
	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	
1931-32 ...	9,14,129	3 9	— 17,766	14 9	8,96,362	5 0	4,79,799	5 7	4,482	7 7	4,12,080	7 10	56.22
1932-33 ...	8,29,001	3 7	+ 12,652	2 1	8,41,653	5 8	4,70,011	8 1	2,299	15 0	4,09,251	14 7	56.61
1933-34 ...	8,57,004	4 2	— 5,856	8 11	8,51,137	11 3	3,44,520	5 9	3,800	13 6	5,02,816	8 0	45.67

APPENDIX I—TABLE No. 3.

Statement showing the percentage of collection under Property-Tax "Arrear and current" from the year 1921-22.

Serial No.	Year.	Arrear.	Current.	Remarks.
1	1921-1922	79.22	90.17	
2	1922-1923	83.21	92.28	
3	1923-1924	69.70	86.26	
4	1924-1925	87.30	84.87	
5	1925-1926	63.69	86.72	
6	1926-1927	71.45	88.14	
7	1927-1928	64.09	90.00	
8	1928-1929	64.34	91.40	
9	1929-1930	51.10	83.20	
10	1930-1931	47.39	87.50	
11	1931-1932	55.22	89.91	
12	1932-1933	56.61	89.23	
13	1933-1934	45.67	87.01	

APPENDIX I—TABLE No. 4.

Statement showing the number of Vehicles and Animals assessed for the year 1933-34 as compared with of 1932-33.

Description of Vehicles and Animals.		No. assessed in 1932-33.	No. assessed in 1933-34.	No. for which free licenses were issued in 1932-33.	No. for which free licenses were issued in 1933-34.
I	Tram Car	192	196	...	...
II	Four-wheeled Vehicle constructed to be drawn by one or more animals	363	264	2	4
III	Two-wheeled Vehicle constructed to be drawn by one or more animals	1,727	1,680	2	2
IV	Ordinary bicycle or tricycle	20,222	19,173	3,957	4,642
V	(a) Perambulator	1	1	...	...
	(b) Jinrickshaw	5,316	5,885	5	5
	(c) Hand cart with springs	63	55	38	35
VI	Elephant	7	...	...	...
VII	Camel	4	...	...	...
VIII	Horse or mule not under 12 hands	1,228	1,111	4	4
IX	Horse or mule under 12 hands	170	156	...	1
X	(a) Bullock or Bull	3,969	3,765	1	2
	(b) Male buffalo	...	...	...	...
	(c) Ass	...	...	...	...
XI	Dog (Vide Note No. III below)	1,803	1,620	...	...

APPENDIX I.

TABLE No. 5.

Statement showing the constitution of the Corporation of Madras on 31st March 1934.

Statement showing the constitution of the Corporation of Madras.												7
1	2	3	4	5	6							7
Name of district.	Serial No. of Municipality.	Name of Municipality.	Act under which constituted.	Population within Municipal limits.	a	b	c	d	e	f	g	Remarks.
Madras.	1	Corporation of Madras.	The Madras City Municipal Act IV of 1919.	6,47,228								
					Nominated.							
						Elected.						
							Total.					
								Official.				
									Non-Official.			
										Europeans and Anglo-Indians.		
										Indians.		

APPENDIX I.

LOANS STATEMENT.

Heads.	Total loan taken.	Year in which taken.	Order granting the loan.	Term of repayment and the annual instalments.	Amount of loan outstanding at the beginning of the year.	Amount re-paid during the year.		Balance of loan outstanding at the close of the year.
						For interest.	For capital.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(1)
	Rs.				Rs.	Rs.	Rs.	Rs.
A. General Account.								
I Management.								
Special Buildings Loan 1909.	3,00,000	1909	G. O. No. 1289 M. dated 12-3-1909.	Repayable in 30 years by a Sinking Fund of Rs. 6,300 per annum, interest at 4 p. c.	3,00,000	...	...	2,00,000
Do. 1912	2,29,000	1912	do. 2203 M. dated 14-12-1911.	Do. Rs. 4,810 do.	2,29,000	...	...	2,29,000
Do. 1913	2,75,000	1913	do. 1891 M. dated 15-8-1913.	Do. Rs. 5,780 do.	2,75,000	...	...	2,75,000
Do. 1914	2,00,000	1914	do. 422 M. dated 2-3-1914.	Do. Rs. 4,160 do.	2,00,000	...	...	2,00,000
Do. 1915	1,05,500	1915	do. 2588 M. dated 26-12-1914.	Do. Rs. 3,220 do.	1,05,500	...	...	1,05,500
Do. 1921-1935	2,00,000	1923	do. 343 L. & M. Mis. dated 9-1-1925.	Repayable in 30 years by a Sinking Fund of Rs. 3,560. Interest 6 p. c.	2,00,000	...	...	2,00,000
School Buildings 1929	1,50,000	1929	do. 4820 L. & M. Mis. dated 25-10-29.	Repayable in 20 annual instalments of Rs. 12,814 each. Interest at 5½ p. c.	1,36,700	7,800	4,950	1,31,750
Do. 1930	1,00,000	1931	do. 1001 L. & M. Mis. dated 24-3-1931.	Repayable in 20 annual instalments of Rs. 9,065 each. Interest at 6½ p. c.	94,690	6,150	2,920	91,770
II Communications and Buildings.								
Napier Bridge Loan 1909.	1,00,000	1909	Do 1289 M. dated 12-8-1909.	Repayable in 30 years by a sinking fund Rs. 2,100. Interest 4 p. c.	1,00,000	...	...	1,00,900
Do 1910-1911...	50,000	1911	Do	Do Rs. 1010 do	50,000	...	...	50,000

APPENDIX I.

III Public Health.								
(2) Preventive Medicine.								
Plague Loan 1899	2,00,000	1899	Do. 2245 M. Mis. dated 21-12-1898.	Repayable in 50 years by a Sinking Fund of Rs. 1520. Interest 4 p. c.	2,00,000	...	...	2,00,000
Do 1900	1,00,000	1900	Do 755 M. Mis. dated 1-6-1900.	Do Rs. 760 do	1,00,000	...	...	1,00,000
For Construction of Flush-out latrines.	1,00,000	1931	Do 4317 L & M. dated 5-11-1930.	Do. 20 annual instalments of Rs. 9,065 each. Interest 6½ p. c.	94,690	6,150	2,920	91,770
Do	50,000	1931	Do 1252 L. & M. dated 16-4-1931.	Do Rs. 4,535 do	48,710	3,110	1,370	47,340
Do	50,000	1932	Do Mis. No. 4964 L. & M. dated 12-12-1932.	Do. 20 annual instalments of Rs. 4,540 at 8½ p. c.	50,000	2,870	1,390	48,610
Do	1,00,000	1933	Do 4835 L. & M. dated 22-11-1933.	Do. 20 annual instalments of Rs. 7,860 at 4½ p. c.	1,00,000	...	...	1,00,000
For improvement of slums.	2,00,000	1932	G.O.No. 893 L. & M. Mis. dated 4-3-1932.	Do. 10 annual instalments of Rs. 26,850 at 5½ p. c.	2,00,000	11,500	15,350	1,84,650
(1) Medical Relief								
Special Building Loan 1907.	27,000	1907	Do 31 M. Mis. dated 10-1-1907.	Repayable in 30 years by a Sinking Fund of Rs. 570. Interest 4 p. c.	27,000	...	...	27,000
Do 1909.	75,000	1909	Do 1289 M. dated 13-8-1909.	Do Rs. 1,570 do	75,000	...	...	75,000
Do 1912.	71,000	1913	Do 2209 M. dated 14-12-1911.	Do Rs. 1,490 do	71,000	...	...	71,000
Do 1913.	32,000	1918	Do 1891 M. dated 15-8-1913.	Do Rs. 670 do	32,000	...	...	32,000
(ii) Other Purposes.								
IV Remunerative Enterprises.								
(2) Markets, Cart-stands & Slaughter Houses.								
Market Loan 1897	1,00,000	1897	Do 883 M. Mis. dated 1-4-1897.	Repayable in 50 years by a Sinking Fund of Rs. 750. Interest 4 p. c.	1,00,000	...	...	1,00,000
Do 1899.	1,50,000	1899	Do 529 M. Mis. dated 24-4-1899 L & M.	Do Rs. 1,140 do	1,50,000	...	...	1,50,000
Do 1930	1,00,000	1931	Do 4317 L & M. Mis. dated 3-11-1930.	Do in 20 annual instalments of Rs. 9,065 each. Interest at 6½ p. c.	94,690	6,150	2,920	91,770

APPENDIX I.

LOANS STATEMENT—(Contd.)

HEADS.	Total loan taken.	Year in which taken.	Order granting the loan.	Terms of repayment and the annual instalments.	Amount of loan outstanding at the beginning of the year.	Amount repaid during the year.		Balance of loan outstanding at the close of the year.
						For interest.	For capital.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Special Buildings Loan 1907	Rs. 53,000	1907	G.O. No. 31 M. dated 10-1-1907.	Repayable in 20 years by a Sinking Fund of Rs. 1,110. Interest 4 p. c.	Rs. 53,000	Rs. ...	Rs. ...	Rs. 53,000
Do 1909	50,000	1909	Do 1289 M. dated 12-8-1909	Do Rs. 1,050 do	50,000	...	...	50,000
Do 1913	35,000	1913	Do 1891 M. dated 15-8-1913.	Do Rs. 730 do	35,000	...	...	35,000
(2) Tree planting.								
(3) Land development.								
Mumbalam Loan 1923 ...	5,00,000	1923	G.O. No. 1837 L. & M. dated 12-8-1923 & 379 L. & M. dated 12-2-1924 and 1240 L. M. & S. dated 28-3-1933.	Repayable in 20 years by equal instalments of Rs. 16,920 each. Interest 6 p. c.	1,15,100	6,900	10,020	1,05,080
Do 1924 ...	5,00,000	1925	Do 387 L. & M. dated 3-2-1925 and 1240 L. & M. dated 28-3-1933.	Do Rs. 24,200. Interest 5½ p. c.	1,66,440	9,370	14,630	1,51,810
Do 1929 ...	2,00,000	1929	Do 3776 L. & M. dated 13-8-1929.	Do 20 years Rs. 17,085. Interest 5½ p. c.	1,82,260	10,480	6,600	1,75,660
Do 1930 ...	3,00,000	1930	Do 3990 L. & M. dated 1-8-1930.	Do Rs. 25,727 do	2,82,760	16,260	9,370	2,73,390
Do 1931 ...	1,00,000	1931	Do 1252 L. & M. dated 16-4-1931.	Do 20 equal instalment of 9,070 6½ p. c.	97,420	6,330	2,740	94,680
Do 1932 ...	1,00,000	1932	Do. Mis. 4964 L. & M. dated 12-12-1932.	Do. 20 equal instalment of 9,070 6½ p. c.	1,00,000	5,750	2,790	97,210
Do 1933 ...	1,00,000	1933	G.O. No. 4835 L. & M. dated 23-11-1933.	Do. 20 equal instalment of 7680 at 4½ p. c.	1,00,000	...	...	1,00,000
(4) Other remunerative enterprises—								
Special Buildings Loan 1907.	20,000	1907	Do 31 M. dated 10-1-1907.	Repayable in 30 years by a Sinking Fund of Rs. 420. Interest 4 p. c.	20,000	...	...	20,000

APPENDIX I.

Do 1915	64,500	1915	Do 2588 M. dated 26-12-1914.	Do in 30 years by a Sinking Fund of Rs. 1,320. Interest 4 p. c.	64,500.	...	...	64,500
Do 1921	64,000	1922	Do 290 L. & M. dated 13-2-1922.	Do Rs. 1,140 do 7 p. c.	64,000	...	...	64,000
Do 1924-1925	1,40,000	1925	Do 348 L. & M. dated 30-1-1925.	Do Rs. 2,500. Interest 6 p. c.	1,40,000	...	...	1,40,000
Do 1930	3,69,780	1931	Do 4317 L. & M. dated 5-11-30.	Do 20 Annual instalments of Rs. 33,560 each. Interest 6½ p. c.	3,50,110	22,760	10,800	3,39,310
For housing the poor. 1933	1,00,000	1933	G.O. No. 4835 L. & M. dated 23-1-1933.	Do 7,860 at 4½ p. c.	1,00,000	...	...	1,00,000
B. Lighting Account—								
Elec. Lighting Loan 1914	50,000	1914	Do 422 M. dated 2-3-1914.	Do Rs. 1,040 do 4 p. c.	50,000	...	...	50,000
Do 1915	1,30,000	1915	Do 2588 M. dated 26-12-1914.	Do Rs. 2,700 do	1,30,000	...	...	1,30,000
Do 1916	1,00,000	1916	Do 1508 M. dated 25-8-1916.	Do Rs. 2,080. Interest 6 p. c.	1,00,000	...	...	1,00,000
Do 1920	3,05,000	1921	Do 1611 L. & M. dated 12-8-1921.	Do Rs. 5,440. Interest 7 p. c.	3,05,000	...	...	3,05,000
Do 1921	6,95,000	1922	Do 290 L. & M. dated 13-2-1922.	Do Rs. 12,390 do	6,95,000	...	...	6,95,000
Do 1922	5,00,000	1923	Do 327 L. & M. dated 5-2-1923.	Do Rs. 8,900 do	5,00,000	...	...	5,00,000
C. Water-supply and Drainage Account—								
Drainage Loan 1887	1,00,000	1887	Do 765 M. dated 11-8-1887 L. & M.	Do in 50 years by a Sinking Fund of Rs. 820. Interest 6 p. c.	1,00,000	...	...	1,00,000
Do 1888	1,50,000	1888	Do 852 M. dated 4-3-1887 L. & M.	Do Rs. 1,200. Interest 5 p. c.	1,50,000	...	...	1,50,000
Do 1889	1,50,000	1889	Do 1193 M. dated 18-9-1889 L. & M.	Do Rs. 1,200 do	1,50,000	...	...	1,50,000
Water Works Loan 1889	20,000	1889	Do 1427 M. dated 25-10-99 L. & M.	Do Rs. 170 do	20,000	...	...	20,000
Drainage Loan 1890	50,000	1890	Do 1562 M. dated 15-10-1890.	Repayable in 50 years by a Sinking Fund of Rs. 400. Interest 5 p. c.	50,000	...	...	50,000
Water Works Loan 1895	4,00,000	1895	G.O. No. 16 M. dated 8-1-1895.	Repayable in 50 years by a Sinking Fund Rs. 3,050. Interest 4 p. c.	4,00,000	...	...	4,00,000
Do 1899	50,000	1899	Do 1630 M. Mis. dated 19-9-1898.	Do Rs. 380 do	50,000	...	...	50,000

APPENDIX I.

APPENDIX I.

LOANS STATEMENT—Contd.

Heads.	(1)	Total loan taken.	Years in which taken.	(3)	(4)	(5)	Amount of loan outstanding at the beginning of the year.		Amount re-paid during the year.		Balance of loan outstanding at the close of the year.
							(6)	(7)	(8)	(9)	
Drainage Loan	1899	Rs. 4,20,000	1899	G. O. No. 389 M. dated 17-3-1899 L. & M.	Repayable in 50 years by a Sinking Fund Rs. 3,190. Interest 4 per cent.	Rs. 4,20,000	Rs. ...	Rs. ...	Rs. 4,20,000		
Do	1900	7,80,000	1900	Do 389 M. dated 17-3-1899 L. & M.	Do Rs. 5,930 do	7,80,000	...	...	7,80,000		
Water Works Loan	1900	1,50,000	1900	Do 1570 M. Mis. dated 16-10-1899 & No. 758 M. dated 2-6-1900 L. & M.	Do Rs. 1,140 do	1,50,000	...	...	1,50,000		
Sewer Loan	1901-02	1,20,000	1901 & 02	Do 1089 M. Mis. dated 30-7-1901 L. & M.	Do Rs. 910 do	1,20,000	...	...	1,20,000		
Drainage Loan	1901-02	2,00,000	1902	Do 150 M. Mis. dated 10-2-1902 L. & M.	Do Rs. 1,520 do	2,00,000	...	...	2,00,000		
Do	1903	5,00,000	1903	Do 35 M. Mis. dated 21-1-1903.	Do Rs. 3,800 do	5,00,000	...	...	5,00,000		
Do	1905	7,00,000	1905	Do 2496 M. dated 30-11-1905.	Repayable in 30 years by sixty equal half yearly instalments of Rs. 20,137 each. Interest 4 p. c.	1,12,790	4,150	36,120	76,679		
Do	1908	4,00,000	1908	Do 1983 M. dated 10-11-1908.	Do Rs. 11,510 do	1,21,470	4,680	18,340	1,03,130		
Water & Drainage Loan	1909	4,00,000	1909	Do 1550 M. dated 16-9-1909.	Do Rs. 11,510 do	1,30,100	5,390	17,630	1,21,470		
Do	1911	1,00,000	1911	Do 2101 M. dated 29-11-1911.	Do Rs. 2,877 do	43,110	1,690	4,070	39,010		
Do	1916	13,00,000	1916	Do 1508 M. dated 25-8-1916.	Do by a Sinking Fund of Rs. 27,040. Interest 5 p. c.	13,00,000	...	...	13,00,000		
Do	1922	3,00,000	1923	Do 613 L. & M. dated 10-3-1924 and 1832 L. & M. dated 8-5-30.	Do in 40 equal half yearly instalments of Rs. 6,381. Interest 6½ p. c.	92,764	5,920	6,840	85,924		

APPENDIX I.

Do	1923	2,00,000	1924	Do 206 L. & M. dated 22-1-1923. and 1832 L. & M. dated 8-5-30.	Do Rs. 5,029. Interest 6 p.c.	80,150	4,730	5,330	74,820
Do	1924	1,75,000	1924	Do 2688 M. L. & M. dated 29-9-24 and 41 L. & M. dated 17-3-1925.	Do in 20 years Rs. 14,940 Interest 5½ p.c.	1,27,064	7,310	7,640	1,19,424
Do	1925	4,75,000	1925	Do 3644 M. L. & M. dated 19-12-1924.	Do Rs. 40,576 do	3,44,890	19,830	20,740	3,24,150
Do	1925-26	6,00,000	1926	Do 60 L. & M. dated 6-1-26 and 1925 L. & M. dated 19-4-1926.	Do Rs. 50,208. Interest 5½ p.c.	4,57,740	25,170	25,030	4,32,710
Do	1926-27	4,00,000	1927	G. O. No. 5413 L. & M. dated 23-12-26 & G. O. No. 657 L. & M. dated 18-2-27.	Do Rs. 32,780 Interest 5½ p.c.	3,19,373	16,760	16,010	3,03,363
Do	1927	8,00,000	1927	Do 3302 L. & M. dated 10-10-1927.	Do Rs. 65,562 do	6,69,158	35,130	30,430	6,38,728
Do	1929	2,00,000	1929	Do 3775 L. & M. dated 13-8-29 and 420 L. & M. Mis. dated 25-10-29.	Do Rs. 17,085. Interest 5½ p.c.	1,82,259	10,480	6,600	1,75,659
Do	1929	4,00,000	1929	Do 4461 L. & M. dated 4-10-29.	Do Rs. 34,170. Interest 5½ p.c.	3,64,529	20,960	13,210	3,51,319
Do	1929	2,00,000	1929	Do 4820 L. & M. Mis. dated 25-10-29.	Do Rs. 17,085 do	1,82,259	10,480	6,600	1,75,659
General purposes	1929	5,00,000	1929	Do 4820 L. & M. Mis. dated 25-10-29.	Do Rs. 42,712 do	4,55,663	26,200	16,510	4,39,153
Water & Drainage	1930	8,00,000	1930	Do 3090 L. & M. dated 1-8-30.	Do Rs. 68,339 do	7,54,040	43,350	24,980	7,29,060
Water Supply	1932	2,00,000	1932	Do 4904 M. L. & M. dated 12-12-1932.	20 years Rs. 34,170. Interest 6½ p.c.	4,00,000	23,000	11,170	3,88,830
Drainage	1932	2,00,000	1932	Do.	Do 15,720 " 4½ p.c.	2,00,000	...	...	2,00,000
Water Supply	1933	2,00,000	1933	Do 435 L. & M. dated 23-11-34.	Do 39,301 " 4½ "	5,00,000	...	...	5,00,000
Drainage	1933	5,00,000	1933	Do.	...	1,66,70,929	3,87,140	3,56,020	1,63,14,909
Total		1,55,80,780	...	...	...	1,66,70,929	3,99,501	3,41,005	1,63,29,924
Finals as arrived at in pursuance of G.O. No. 69, Fin., dated 2nd February 1934, sanctioning the consolidation of loans as on 1-12-1933	...	...	...	...	...	1,66,70,929	3,99,501	3,41,005	1,63,29,924

APPENDIX I.

Special Government Grants account for Capital Works and other special purposes.

Heads.	Unspent balance of the grant at the beginning of the year.	Receipts during the year.	Total Col. (2) plus Col. (3)	Expenditure during the year.	Balance of grant at the end of the year.
A. General accounts.—					
III Other special purposes—					
Bhogipalayam Scheme...	...	...	...	...	...
B. Lighting account	...	...	...	...	...
C. Water-Supply and Drainage Account	...	2,65,638	2,65,638	2,65,638	...
Anti-malaria Drainage Works	25	...	...	...	25
Total	25	2,65,638	2,65,638	2,65,638	25

APPENDIX I.

LOANS ACCOUNT.

Heads.	Unspent balance of loan at the beginning of the year.	Receipts during the year.	Total Column (2) plus Column (3)	Expenditure during the year.	Balance of loan at the end of the year.
(1)	(2)	(3)	(4)	(5)	(6)
	Rs.	Rs.	Rs.	Rs.	Rs.
A. General Account.					
I. Management.	...	...	...	...	...
II. Communications.	11,273	...	11,273	2,084	9,189
III. Public Health—					
(1) Medical Relief	1,474	...	1,474	...	1,474
(2) Preventive Medicine.	1,92,024	1,00,000	2,92,024	34,680	2,57,344
(3) Public Amenities	990	...	990	792	288
IV. Remunerative Enterprises—					
(1) Markets	34,140	...	34,140	16,495	17,645
(2) Workshops	640	...	640	634	6
(3) Land Development...	1,27,908	2,47,932*	3,75,840	1,73,367	2,02,473
(4) Other Remunerative Enterprises—	4,44,467	1,00,000	5,44,467	76,040	4,68,427
B. Lighting Account	41,847	...	41,847	—12,030	53,877
C. Water-supply and Drainage Account.—					
i. Water-supply	2,16,025	2,00,000	4,16,026	95,169	3,20,857
ii. Drainage	2,05,985	5,00,000	7,05,985	2,33,375	4,71,710
Total	12,75,874	11,47,932	24,23,806	6,20,516	18,03,290

* Includes Rs. 1,47,932 being the sale proceeds of lands.

CONSOLIDATION OF LOANS—

Object for which loan were granted.	Amount of loan sanctioned.	Year in which loan was sanctioned.	Rate of interest and amount of equated payment.	Date on which equated payment is due.	Amount outstanding on 1st April 1933.
1	2	3	4	5	6
	Rs.		Rs.	D. M. Y.	Rs. A.
Mambalam Town Planning Scheme.	5,00,000	1923	6	16,922	1 9 33
	5,00,000	1925	5 $\frac{3}{4}$	24,204	10 2 33
	2,00,000	1929	5 $\frac{1}{4}$	17,085	23 8 33
	3,00,000	1930	5 $\frac{3}{4}$	25,627	14 8 33
	1,50,000	1931-32	6 $\frac{1}{4}$	13,613	15 2 33
	1,50,000	1932	5 $\frac{3}{4}$	12,814	24 10 33
	18,00,000	...	...	1,10,265	...
Water Supply and Drainage Scheme.	3,00,000	1923	6 $\frac{1}{2}$	12,762	14 9 33 &
	2,00,000	1924	6	10,058	14 3 33
	1,75,000	1924	5 $\frac{3}{4}$	14,949	7 9 33*&
	4,75,000	1924	5 $\frac{3}{4}$	40,576	17 10 33
	6,00,000	1926	5 $\frac{3}{4}$	50,208	10 1 33
	2,00,000	1926	5 $\frac{1}{4}$	16,390	22 1 33
	2,00,000	1927	5 $\frac{1}{4}$	16,390	8 1 33
	8,00,000	1927	5 $\frac{1}{4}$	65,562	26 2 33
	2,00,000	1929	5 $\frac{3}{4}$	17,085	18 10 33
	4,00,000	1929	5 $\frac{3}{4}$	34,169	14 3 33
	2,00,000	1929	5 $\frac{3}{4}$	17,085	16 10 33
	8,00,000	1930	5 $\frac{3}{4}$	68,339	2 11 33
	4,00,000	1932	5 $\frac{3}{4}$	34,169	14 8 33
	49,50,000	...	...	3,97,742	24 10 33
Other items.	6,50,000	1929	5 $\frac{3}{4}$	55,526	...
	1,00,000	1931	6 $\frac{1}{2}$	9,078	39,74,239 13
	5,69,780	1930	6 $\frac{1}{4}$	51,711	2 11 33
	2,00,000	1933	5 $\frac{3}{4}$	26,853	31 3 33
	15,19,780	...	...	1,43,166	22 1 33
Grand Total	82,69,780	...	...	6,51,173	30 3 33

Equated half yearly payment @ 4 $\frac{1}{2}$ % for

MADRAS CORPORATION.

Amount paid in 1933-34 before 1-12-33.		Principal outstanding on 1-12-33.	Interest from the date of payment of last instalment to 30-11-33.	Present worth on 1-12-33 of the payment made subsequent to 1-12-33 (if any).	Amount of consolidated loan— Col. (10) (11) (12).
Principal.	Interest.				
8	9	10	11	12	13
Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.
10,016 0	6,906 0	1,05,084 8	1,571 15	...	1,06,656 7
...	...	1,66,435 10	7,708 9	23,936 4	1,50,207 15
6,504 14	10,480 2	1,75,658 4	2,767 4	...	1,78,425 8
9,368 1	16,258 15	2,73,396 4	4,694 9	...	2,78,090 13
...	...	1,46,137 0	7,521 1	13,431 4	1,40,226 13
4,189 0	8,625 0	1,45,811 0	872 14	...	1,46,683 14
30,177 15	42,270 1	10,12,522 10	25,136 4	37,367 8	10,00,291 6
3,366 2	3,014 14	89,339 7	1,241 13	6,266 1	84,375 3
2,624 7	2,404 9	77,527 1	1,083 4	4,950 14	73,659 7 *8
7,612 10	7,306 6	1,19,425 4	846 10	...	1,20,271 14
...	...	3,44,897 3	17,658 4	40,321 15	3,22,233 8
...	...	4,57,743 5	21,589 3	49,817 10	4,29,514 14
...	...	1,59,683 15	7,510 10	16,300 14	1,50,893 11
...	...	1,59,683 15	6,385 3	16,187 7	1,49,781 11
30,431 7	35,130 9	6,38,721 14	4,042 5	...	6,42,764 3
6,604 14	10,480 2	1,75,658 4	2,877 15	...	1,78,536 3
13,208 9	20,960 7	2,51,320 11	2,545 14	...	2,53,866 12
6,604 14	10,480 2	1,75,658 4	802 8	...	1,76,460 12
24,981 13	43,357 3	7,29,055 11	12,518 13	...	7,41,574 8
11,169 0	23,000 0	3,88,811 0	2,327 11	...	3,91,138 11
1,06,633 12	1,56,184 4	38,67,606 1	81,480 1	1,33,844 13	38,15,191 5
21,465 9	31,060 7	5,70,890 6	2,608 2	...	5,73,498 8
...	...	94,680 9	4,130 15	8,886 2	89,925 6
...	...	5,39,475 8	30,070 3	51,236 9	5,18,869 2
...	...	2,00,000 0	7,750 11	26,358 14	1,81,391 13
21,465 9	31,060 7	14,65,746 7	44,559 15	86,451 9	13,63,124 13
1,58,277 4	2,32,464 12	62,85,175 2	1,51,126 4	2,57,693 14	61,78,607 8

10 half years 61,78,607 × 33900220 Rs. 2,49,979.

Statement showing the Expenditure on Drainage Works for the last twenty-six years since Special Works Department created.

Particulars.	1908-09	1909-10	1910-11	1911-12	1912-13	1913-14	1914-15	1915-16	1916-17	1917-18	1918-19	1919-20	1920-21	1921-22	1922-23	1923-24	1924-25	1925-26	1926-27	1927-28	1928-29	1929-30	1930-31	1931-32	1932-33	1933-34	Total.
DRAINAGE.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
New Works ...	67,240	86,216	4,18,032	5,37,049	4,69,810	3,20,136	3,03,622	6,66,175	6,14,650	5,24,440	5,10,515	3,15,601	8,47,443	7,49,295	7,35,590	6,39,642	7,70,112	13,41,885	10,21,877	3,66,618	3,59,392	5,55,997	6,70,467	4,68,197	5,81,269	4,17,984	1,43,59,254
Drainage Maintenance. *Pumping Station ...	...	86,324	1,14,889	1,21,774	1,42,912	1,46,546	1,85,870	1,80,974	68,285	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	10,47,574
Sewer Cleaning ...	...	15,303	21,344	14,385	18,270	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	69,302
Construction of Storm Water Drain and Scoop Drain in George Town &c....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	20,404	95,907	2,827	92,107	2,11,245
Works executed and the cost charged to Revenue Accounts...	...	7,930	9,863	8,864	1,373	13,380	6,152	...	39,705	28,364	52,824	61,909	48,768	32,953	1,677	...	...	17,640	...	2,601	...	10,906	10,488	26,169	9,628	4,411	3,95,605
Private Work executed ...	...	455	1,013	729	1,354	23,298	72,337	3,736	...	...	...	...	...	...	...	...	...	...	...	...	...	...	79,342	18,559	12,075	...	2,12,898
Anti-Malaria Works executed ...	...	...	...	...	...	...	...	22,134	8,875	18,589	25,521	34,866	1,694	9,138	2,008	21,490	5,440	...	...	...	...	...	...	...	...	...	1,49,755
Construction of flush-out latrines under Advances Recoverable ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	723	71,344	55,636	26,409	6,618	1,60,730
Total ...	67,240	1,96,228	5,65,141	6,82,801	6,33,719	5,03,360	5,67,981	8,73,019	7,31,515	5,71,393	5,88,860	4,12,376	8,97,905	7,91,386	7,39,275	6,61,132	7,75,552	13,59,525	10,21,877	3,69,219	3,59,392	5,67,626	8,52,045	6,64,468	6,32,208	5,21,120	1,66,06,363

* Handed over to Works Department on 1st August 1916.

INVESTMENT ACCOUNT

Head of account and the fund to which the investment appertains.	Particulars of investment (whether in Government Securities, Savings Bank, &c.)	Opening Balance.			Investments during the year.				Total investments including opening balance.		Investments realised during the year.				Closing Balance.	
		Face value.			Up to the end of the month.				Face value.		Up to the end of the month.				Face value.	
		(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
(1)	(2)	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
A. General Account—	In Government Securities, etc.	8,82,400	...	...	...	15,300	8,97,700	...	...	...	...	...	...	...	8,97,700	...
I Management	Do.	1,30,200	...	...	...	22,500	1,52,700	...	...	...	...	...	...	...	1,52,700	...
II Communications	Do.	3,45,900	...	...	...	10,200	3,56,100	...	...	...	...	...	...	...	3,56,100	...
III Public Health	(i) Medical relief	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
(ii) Other purposes	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
IV Remunerative enterprises—	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
(1) Markets, cart-stands & slaughter houses	Do.	2,47,800	...	...	...	...	2,60,800	...	...	...	...	...	...	...	2,60,800	...
2) Tree-planting	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
(3) Land development	Do.	1,23,500	...	...	...	43,900	1,67,400	...	...	...	...	...	...	...	1,67,400	...
(4) Other remunerative enterprises	Do.	5,54,200	...	...	...	80,800	6,35,000	...	...	...	...	...	...	...	6,35,000	...
B. Lighting Account	Do.	26,54,500	...	...	...	1,29,700	27,84,200	...	...	...	...	...	...	...	27,84,200	...
C. Water-supply and Drainage Account	Do.	49,38,500	...	...	...	3,15,400	52,53,900	...	...	...	...	...	...	...	52,53,900	...
Total	Total	49,38,500	...	...	...	...	...	...	...	...	...	...	...	...	...	...

APPENDIX I.

APPENDIX II.

Table No. 3.
SPECIAL WORKS DEPARTMENT T.
Cost of Design and Supervision—Drainage Section.

YEARS.	Design.			Construction.			Value of work designing.	Percentage of designing Establishment on value of work designed.	Value of work executed.	Percentage of supervision executed.
	Engineers.	Subordi- nates.	Total.	Engineers.	Subordi- nates.	Total.				
1908-09	Rs. 17,801	Rs. 7,418	Rs. 25,219	Rs. 1,600	Rs. 800	Rs. 2,400	Rs. 9,82,910	Rs. 39,621	Rs. 6.61	
1909-10	19,500	10,278	29,778	2,400	1,200	3,600	18,18,945	52,837	6.81	
1910-11	12,777	8,859	21,636	14,777	8,839	21,616	38,610	3,74,760	5.77	
1911-12	18,015	13,057	31,072	18,015	13,057	31,072	83,475	4,74,905	6.54	
1912-13	15,437	15,716	31,153	15,437	13,716	31,153	1,21,03,440	4,07,505	7.64	
1913-14	17,399	16,217	33,616	17,400	16,217	33,617	...	2,52,903	12.29	
1914-15	14,820	21,464	36,284	14,820	21,463	36,283	12,12,500	2,31,055	15.70	
1915-16	18,250	21,332	39,582	18,250	21,331	39,581	2,81,470	5,52,228	6.74	
1916-17	18,819	12,391	31,210	18,820	12,392	31,212	60,650	5,52,228	5.65	
1917-18	11,555	19,067	30,622	11,554	19,067	30,621	94,870	4,63,197	6.61	
1918-19	22,320	15,846	38,166	22,320	15,846	38,165	1,35,000	4,34,183	8.81	
1919-20	20,445	17,374	37,819	20,445	17,374	37,819	1,85,200	2,89,219	13.07	
1920-21	18,142	15,624	33,766	18,142	15,624	33,766	...	7,79,911	4.33	
1921-22	14,238	20,153	34,401	14,238	20,163	34,401	...	6,80,493	5.05	
1922-23	13,117	20,970	34,087	13,117	20,970	34,087	...	6,67,416	5.11	
1923-24	13,818	24,994	38,812	13,818	24,994	38,812	...	5,62,018	6.91	
1924-25	9,916	12,029	21,945	29,747	36,090	65,837	...	6,82,330	9.66	
1925-26	7,335	14,479	21,814	22,004	43,140	65,144	...	12,54,627	5.21	
1926-27	4,817	15,025	19,842	14,432	45,076	59,523	...	9,42,507	6.31	
1927-28	7,659	14,823	22,482	23,007	44,489	67,196	...	2,76,624	24.40	
1928-29	9,052	15,756	24,788	21,157	47,209	74,366	...	2,60,638	28.53	
1929-30	6,092	16,027	22,119	18,275	48,083	66,358	...	4,67,520	14.19	
1930 April to Aug. 30.	2,772	6,586	9,358	8,314	19,760	28,074	20,70,000	2,86,250	9.81	
1931 Sep. 30 to Mar. 31.	3,676	8,513	12,189	11,029	23,537	36,566	62,10,000	3,18,434	11.49	
1931-32	6,295	17,851	24,146	18,884	29,409	48,293	...	4,91,665	9.87	
1932-33	5,109	15,327	20,436	14,699	44,039	58,798	...	5,84,097	10.07	
1933-34	8,098	16,195	24,293	17,027	34,035	51,082	...	4,34,716	11.75	
Total	3,37,284	4,13,367	7,50,651	4,37,748	6,62,320	11,00,068	2,52,78,070	1,28,48,671	8.56	
...							2.97			

APPENDIX II.

TABLE No. 4. DRAINAGE WORKS.
SOUTH MYLAPORE AREA.
SEWER-LAYING.

Statement showing the progress of work done up to 31st March 1934.

Size of sewers.	Works done under urgent ly required works up to 31st August 1930.	Urgent works under execution.			
		Estimated length and value.	Works done up to 31-3-1934.	Works done up to 31-3-1933.	Progress during the year.
	L. ft.	L. ft.	L. ft.	L. ft.	L. ft.
6 inch Stone-ware pipe sewer.	680	9,958	9,681	9,559	122
9 " " "	1,979	8,925	9,164	9,164	...
9 " C. I. P.	...	...	140	140	...
12 " Stone-ware pipes	1,386	519	921	921	...
12 " Cast Iron pipes	...	793	794	794	...
15 " " "	180	955	942	942	...
18 " " "	1,181	...	...	...	...
21 " " "	170	...	...	...	...
24 " " "	167	...	...	...	...
12 " C. I. Pumping Main	5,404	36	36	36	...
Overflow sewer	...	1,750	1,750	700	1,050
Total ...	11,147	22,936	23,428	22,256	1,172
Manholes No.	39	157	173	164	9
House connections "	6	1,051	893	883	10
Expenditure Rs.	1,97,164	2,39,700	1,60,661	1,52,603	8,058

TABLE No. 5.
DRAINAGE WORKS.
NORTH MYLAPORE AREA.
SEWER-LAYING.

Statement showing the progress of work done up to 31st March 1934.

Size of sewers.	Works done under urgent ly required works up to 31st August 1930.	Urgent works under execution.			
		Estimated length and value.	Works done up to 31-3-1934.	Works done up to 31-3-1933.	Progress during the year.
	L. ft.	L. ft.	L. ft.	L. ft.	L. ft.
6 inch. Stone-ware pipe sewer.	14,691	7,923	8,412	8,088	324
9 " " "	26,080	11,031	10,856	10,856	...
12 " " "	5,943	1,060	1,056	1,056	...
12 " Cast Iron pipe sewer.	1,708	...	...	...	...
15 " " "	3,424	...	...	...	...
18 " " "	1,041	...	...	...	...
21 " " "	882	...	...	...	...
Total ...	53,769	20,014	20,324	20,000	324
Manholes No.	342	135	145	143	2
House connections "	1,148	872	499	496	3
Ventilating columns "	...	33	36	36	...
Expenditure Rs.	5,93,710	2,08,900	1,46,311	1,46,761	Cr. 450

APPENDIX II.

TABLE No. 6.
DRAINAGE WORKS.
ICE HOUSE ROAD AREA.—SEWER-LAYING.
Statement showing the progress of work done up to 31st March 1934.

Size of sewers.	Works done under urgent ly required works up to 31st August 1930.	Urgent works under execution.				Remarks.
		Estimated length and value.	Works done up to 31-3-34.	Works done up to 31-3-33.	Progress during the year.	
	L. ft.	L. ft.	L. ft.	L. ft.	L. ft.	
6 inch. S. W. Pipe sewer	29,286	998	...	...	...	
9 " " "	11,650	1,335	757	757	...	
12 " " "	2,434	797	782	782	...	
12 " C. I. Pipe sewer	...	...	...	...	...	
15 " " "	...	...	...	...	...	
18 " " "	...	410	467	467	...	
21 " " "	...	1,523	1,532	1,532	...	
Total ...	43,370	5,063	3,538	3,538	...	
Manholes No.	260	28	21	21	...	
House connections "	2,087	220	27	27	...	
Ventilating Columns	25	...	...	...	...	
Expenditure Rs.	3,00,530	1,10,200	78,509	78,406	103	

TABLE No. 7.
DRAINAGE WORKS.
GREAMES ROAD AREA.—SEWER-LAYING.
Statement showing the progress of work done up to 31st March 1934.

Size of sewers.	Works done under urgent ly required works up to 31st August 1930.	Urgent works under execution.				Remarks.
		Estimated length and value.	Works done up to 31-3-1934.	Works done up to 31-3-1933.	Progress during the year.	
	L. ft.	L. ft.	L. ft.	L. ft.	L. ft.	
6 inch Stone-ware pipe sewer.	370	8,699	6,186	6,186	...	
9 " " "	...	11,872	10,697	10,563	134	
12 " " "	...	846	2,169	2,169	...	
15 " " "	...	...	202	202	...	
9 " Cast Iron pipe sewer.	...	1,455	960	960	...	
12 " " "	...	3,687	2,402	2,402	...	
15 " " "	...	3,918	2,675	2,675	...	
18 " " "	...	1,136	1,131	324	807	
21 " " "	1,117	878	1,144	1,144	...	
24 " " "	535	...	...	...	...	
15 " Pumping Main	...	2,062	2,045	20,45	...	
Total ...	2,022	34,553	29,611	28,670	941	
Manholes No.	18	209	176	172	4	
House connections "	8	768	361	338	23	
Ventilating columns "	...	54	19	10	9	
Expenditure Rs.	1,71,054	5,93,000	3,47,949	3,50,881	Cr. 2,932	

APPENDIX II.

TABLE No. 8.
DRAINAGE WORKS.
LANG'S GARDEN AREA—SEWER-LAYING.
Statement showing the progress of work done up to 31st March 1934.

Size of Sewers.	Works done under urgently required works up to 31st August 1930.	Urgent works under execution.				Remarks.
		Estimate length & value.	Works done up to 31st March 1934.	Works done up to 31st March 1933.	Progress during the year.	
	L. ft.	L. ft.	L. ft.	L. ft.	L. ft.	
6 inch S. W. Pipe Sewer	12,867	8,870	8,992	8,076	916	
9 " "	12,976	7,812	4,999	4,999	...	
12 " "	6,212	2,329	1,756	1,756	...	
Total	33,055	19,011	15,747	14,831	916	
Manholes No.	294	133	96	89	7	
House connections "	1,142	600	445	442	3	
Ventilating Columns "	47	30	27	27	...	
Expenditure Rs.	3,12,111	1,85,500	1,13,243	1,13,722	Cr. 479	

TABLE No. 9.
DRAINAGE WORKS.
PURASAWALKAM AREA.
SEWER-LAYING.
Statement showing the progress of work done up to 31st March 1934.

Size of sewers.	Works done under urgently required works up to 31st August 1930.	Urgent works under execution.				Remarks.
		Estimated length and value.	Works done up to 31-3-1934.	Works done up to 31-3-1933.	Progress during the year.	
	L. ft.	L. ft.	L. ft.	L. ft.	L. ft.	
6 inch Stone-ware pipe sewer.	40,480	2,220	869	721	148	
9 " "	28,886	5,217	3,550	3,550	...	
12 " "	3,229	2,422	1,401	1,401	...	
15 " "	706	1,420	1,459	1,459	...	
12 " Cast Iron Pipe Sewer.	185	280	277	277	...	
15 " "	...	1,376	1,323	1,323	...	
18 " "	851	...	...	...	...	
Total	74,337	12,935	8,879	8,731	148	
Manholes No.	596	80	52	51	1	
House connections "	2,231	330	96	50	46	
Ventilating columns "	...	20	13	8	5	
Expenditure Rs.	6,03,143	1,47,900	1,05,718	1,05,467	251	

APPENDIX II.

TABLE No. 10.
DRAINAGE WORKS.
WALL TAX ROAD AREA—SEWER-LAYING.
Statement showing the progress of work done up to 31st March 1934.

Size of sewers.	Works done under urgently required works up to 31st August 1930.	Urgent works under execution.				Remarks.
		Estimated length and value.	Works done up to 31st March 1934.	Works done up to 31st March 1933.	Progress during the year.	
	L. ft.	L. ft.	L. ft.	L. ft.	L. ft.	
6 inch S. W. sewer	...	3,622	2,729	1,684	1,045	
9 inch S. W. "	...	560	645	543	102	
12 inch S. W. "	...	1,157	793	793	...	
12 inch C. I. "	...	...	206	206	...	
15 inch C. I. "	...	537	556	556	...	
18 inch C. I. sewer	...	1,750	1,721	1,721	...	
15 inch C.I. Pumping Main.	...	2,000	2,118	1,199	919	
18 inch Overflow sewer	...	...	310	...	310	
Total	...	9,626	9,078	6,702	2,376	
Manholes No.	...	46	64	49	15	
Expenditure Rs.	...	1,54,000	1,05,066	85,052	20,014	

TABLE No. 11.
DRAINAGE WORKS.
SOUTH MYLAPORE AREA—SEWER-LAYING.
Statement showing the progress of work done up to 31 March 1934.

Size of Sewers.	Works done under urgently required works up to 31st August 1930.	Urgent works under contemplation.				Remarks.
		Estimated length & value.	Works done up to 31st March 1934.	Works done up to 31st March 1933.	Progress during the year.	
	L. ft.	L. ft.	L. ft.	L. ft.	L. ft.	
6 inch S. W. Pipe sewer	...	20,366	8,220	5,366	2,854	
9 inch " "	...	14,479	9,799	6,789	3,010	
9 inch C. I. sewer	...	1,680	41	41	...	
2 inch " "	...	1,206	...	...	...	
2 inch S. W. Pipe sewer	...	1,802	...	...	...	
Total	...	39,533	18,060	12,196	5,864	
Manholes No.	...	277	131	86	45	
House Connections "	...	1,651	489	286	203	
Ventilating Columns "	...	108	7	...	7	
Expenditure Rs.	...	3,79,000	83,900	58,138	25,762	

APPENDIX II.

TABLE No. 12.

DRAINAGE WORKS.

NORTH MYLAPORE AREA—SEWER-LAYING.

Statement showing the progress of work done up to 31 March 1934.

Size of Sewers.	Works done under urgently required works up to 31st August 1930.	Urgent works under contemplation.				Remarks
		Estimated length & value.	Works done up to 31st March 1934.	Works done up to 31st March 1933.	Progress during the year.	
	L. ft.	L. ft.	L. ft.	L. ft.	L. ft.	
6 inch S. W. Pipe Sewer ...	...	10,564	2,916	550	2,366	
9 inch " " " ...	...	9,335	4,810	862	3,948	
12 inch C. I. " " " ...	...	540	604	195	409	
9 inch " " " ...	...	750	972	66	906	
Total ...	...	21,189	9,302	1,673	7,629	
Manholes No.	...	154	60	16	44	
House Connections " "	...	910	14	7	7	
Ventilating Columns " "	...	36	...	...	...	
Expenditure Rs.	...	1,81,000	49,894	12,923	36,971	

TABLE No. 13.

DRAINAGE WORKS.

ICE HOUSE ROAD AREA—SEWER-LAYING.

Statement showing the progress of work done up to 31st March 1934.

Size of Sewers.	Works done under urgently required works up to 31st August 1930.	Urgent works under contemplation.				Remark
		Estimated length and value.	Works done up to 31st March 1934.	Works done up to 31st March 1933.	Progress during the year.	
	L. ft.	L. ft.	L. ft.	L. ft.	L. ft.	
6 inch S. W. Pipe sewer ...	...	17,366	2,640	1,257	1,383	
9 " " " " " ...	...	12,441	953	...	953	
12 " " " " " ...	...	804	...	...	...	
12 " C. I. " " " ...	...	184	184	184	...	
Total ...	...	30,795	3,777	1,441	2,336	
Manholes No.	...	231	26	11	15	
House connections " "	...	1,393	110	42	68	
Ventilating Columns " "	...	34	6	6	...	
Expenditure Rs.	...	2,67,000	20,110	8,557	11,553	

APPENDIX II.

TABLE No. 14.

DRAINAGE WORKS.

SEWER-LAYING.

GREAME'S ROAD AREA.

Statement showing the progress of works done up to 31st March 1934.

Size of Sewers.	Works done under urgently required Works up to 31st August 1930.	Urgent works under contemplation.				Remarks.
		Estimated length and value.	Works done up to 31st March 1934.	Works done up to 31st March 1933.	Progress during the year.	
	L. ft.	L. ft.	L. ft.	L. ft.	L. ft.	
6 inch S. W. Pipe Sewer ...	...	22,198	5,762	4,175	1,587	
9 " " " " " ...	...	13,145	2,995	1,696	1,299	
12 " C. I. " " " ...	...	6,507	4,463	...	4,463	
9 " " " " " ...	...	...	194	...	194	
Total ...	...	41,851	13,414	5,871	7,543	
Manholes No.	...	300	100	53	47	
House Connections " "	...	1,630	361	167	194	
Ventilating Columns " "	...	58	...	...	...	
Expenditure Rs.	...	5,09,000	1,46,757	44,888	1,01,879	

TABLE No. 15.

DRAINAGE WORKS.

SEWER-LAYING.

LANG'S GARDEN AREA.

Statement showing the progress of works done up to 31st March 1934.

Size of Sewers.	Works done under urgently required works up to 31st August 1930.	Urgent works under contemplation.				Remarks.
		Estimated length and value.	Works done up to 31st March 1934.	Works done up to 31st March 1933.	Progress during the year.	
	L. ft.	L. ft.	L. ft.	L. ft.	L. ft.	
6 inch S. W. Sewer ...	...	4,106	1,045	207	838	
9 " " " " " ...	...	3,014	853	...	853	
12 " " " " " ...	...	167	...	...	...	
Total ...	...	7,267	1,898	207	1,691	
Manholes No.	...	56	9	2	7	
House Connections " "	...	333	37	1	36	
Ventilating Columns " "	...	12	...	...	...	
Expenditure Rs.	...	60,000	6,776	745	6,031	

APPENDIX II.

TABLE No. 20.

DRAINAGE WORKS.

Statement showing the progress of works done up to 31st March 1934 under Deposit Account.

Size of Sewers.	Estimated length and value.	Works done up to 31st March 1934.	Works done up to 31st March 1933.	Progress during the year.	Remarks.
South Mylapore Area.	L. ft.	L. ft.	L. ft.	L. ft.	
6 inch S. W. Pipe Sewer ...	...	1,601	1,323	278	
9 " " " ...	...	753	753	...	
Total ...	...	2,354	2,076	278	
Manholes	No.	19	16	3	
Expenditure	Rs.	...	...	...	
North Mylapore Area.					
6 inch S. W. Pipe Sewer ...	...	754	99	655	
Total ...	...	754	99	655	
Manholes	No.	5	...	5	
Expenditure	Rs.	...	...	...	
Lang's Garden Area.					
6 inch S. W. Pipe Sewer ...	...	134	134	...	
9 " " " ...	...	714	577	137	
Total ...	...	848	711	137	
Manholes	...	6	5	1	
House connections	...	9	8	1	
Ventilating columns	...	1	1	...	
Expenditure	Rs.	...	...	...	

TABLE No. 21.

Statement showing the progress of works done up to 31st March 1934 under Supplementary Works.

Size of Sewers.	Estimated length and value.	Works done up to 31st March 1934.	Works done up to 31st March 1933.	Progress during the year.	Remarks.
Napier Park Area.	L. ft.	L. ft.	L. ft.	L. ft.	
9 inch S. W. Pipe Sewer ...	...	160	...	160	
Total ...	...	160	...	160	
Manholes	No.	1	...	1	
House connections	...	1	...	1	
Expenditure	Rs.	652	...	652	
Ice House Road Area.					
6 inch S. W. Pipe Sewer ...	...	569	...	569	
9 " " " ...	...	30	...	30	
Total ...	...	599	...	599	
Manholes	No.	5	...	5	
Expenditure	Rs.	1,733	...	1,733	

APPENDIX II.

TABLE No. 22.
Estimate No. 54—(Supplementary Works).

Size of Sewer.	Works done up to 31st March 1934.	Works done up to 31st March 1933.	Progress during the year.	Remarks.
Wall Tax Road Area.	L. ft.	L. ft.	L. ft.	
6 inch S. W. Sewer ...	474	...	474	
Total ...	474	...	474	
Manholes	No.	8	8	
House connections	...	28	28	
Expenditure	Rs.	361	361	

TABLE No. 23.

Statement showing the progress of Works done up to 31st March 1934 under Slump Improvements.

Size of Sewers.	Estimated length and value.	Works done up to 31st March 1934.	Works done up to 31st March 1933.	Progress during the year.	Remarks.
Napier Park Area.					
6 inch S. W. Pipe Sewer ...	...	594	...	594	
Total ...	...	594	...	594	
Manholes	No.	8	...	8	
House connections	...	39	...	39	
Expenditure	Rs.	1,050	...	1,050	
Ice House Road Area.					
6 inch S. W. Pipe Sewer ...	...	369	...	369	
9 " " " ...	...	443	...	443	
Total ...	...	812	...	812	
Manholes	No.	10	...	10	
Expenditure	Rs.	1,093	...	1,093	

TABLE No. 24.
Works under advances recoverable.

Size of Sewers.	Works done up to 31st March 1934.	Works done up to 31st March 1933.	Progress during the year.	Remarks.
Royapuram Area.	L. ft.	L. ft.	L. ft.	
6 inch S. W. Sewer ...	1,851	...	1,851	
9 " " " ...	178	...	178	
Total ...	2,029	...	2,029	
Manholes	No.	18	18	
House connections	...	...	...	
ROYAPURAM AREA.				
ESTIMATE No. 7.				
9 inch S. W. Sewer ...	608	...	608	
Total ...	608	...	608	
Manholes	3	...	3	
House connections	2	...	2	

APPENDIX II.

TABLE No. 25.

Flush out Latrines.

The number of Flush-out Latrines constructed by this department during the year under Deposit System and Part Payment System :

Deposit Account.

No.	Particulars.	No. constructed up to		Progress.
		31-3-34.	31-3-33.	
1	No. of cases where estimates prepared and sent to parties for approval	3,733	3,198	535
2	No. of cases where deposits were received	2,363	1,840	523
3	Total amount of deposits received	Rs. 2,06,637	Rs. 1,69,287	Rs. 37,350
4	No. of cases where work has been completed	2,347	1,815	532
5	Cost of above	Rs. 1,49,933	Rs. 1,20,675	Rs. 29,258

Advances Recoverable Account.

No.	Particulars.	No. constructed up to		Progress.
		31-3-34.	31-3-33.	
1	No. of cases where estimates prepared and sent to parties for approval	11,474	7,759	3,715
2	No. of cases where parties executed agreements with deposits	3,626	2,289	1,337
3	No. of cases where parties executed agreements without deposits	1,428	1,428	...
4	No. of cases where work has been completed.	5,030	3,652	1,378
5	Cost of above	Rs. 2,70,860	Rs. 1,98,626	Rs. 72,234
6	Establishment charges	Rs. 2,712	Rs. 3,083	Cr. 371
7	Value of tools and plant	Rs. 4,388	Rs. 1,609	2,779
8	Value of materials and labour	Rs. 28,329	Rs. 21,717	6,612
9	Amount collected by instalments	Rs. 1,65,608	73,698	91,910
10	Allotment	...	Rs. 2,00,000	...

APPENDIX II.

TABLE No. 26.

SPECIAL WORKS DEPARTMENT—DRAINAGE SECTION.

Statement of contract awarded in connection with Special Works Department.

Contract No.	Description of Works.	Name of Contractors.	Amount of Contract up to 31st Mar. 1934.	Value of works executed up to 31st Mar. 1934.	Amount of Security lodged.	Date of		Remarks.
						Order to commence.	Completion.	
M. & S. M. No. 78	Materials and Machinery	Messrs. Crossley Bros. Ltd.	Rs. 43,781	Rs. 41,108	Rs. 2,000	D. M. Y. 3-2-33	D. M. Y. 9-3-34	Completed.
79	Pumping Plant for Wall-Tax Road Station.	Lakshmi Ratnas Ltd.	2,700	2,615	100	15-2-33	12-7-33	do
80	Supply of Glazedware specials	The Bombay Co., Ltd.	23,761	23,761	100	1-4-33	26-9-33	do
81	Do. 6 inch S. W. Pipes	Do.	3,688	3,688	100	22-4-33	8-8-33	do
82	Do. 12 inch C. I. Pipes	The South Indian Export Co., Ltd.	10,172	10,172	300	10-6-33	16-8-33	do
83	Do. Glazedware specials	Lakshmi Ratnas, Ltd.	19,364	19,364	500	8-3-34	...	In Progress.
84	Do. 6 inch S. W. Pipes	The Bombay Co., Ltd.	2,905	2,905	100	19-1-34	22-2-34	Completed.
85	Do.	Total	1,19,081	97,089	3,400	...	...	Completed.
D. M. No. 66	Materials.	The Jaya Brick Works	11,969	13,179	300	23-6-32	...	Completed.
67	Supply of Special Bricks	Do.	21,500	22,438	300	23-2-31	...	do
68	Do. Char Minar Cement	Messrs. Best & Co. Ltd.	31,500	34,550	300	21-12-32	11-7-33	do
69	Do. Special Bricks	The Jaya Brick Works	4,631	2,103	300	2-4-33	15-3-34	do
70	Do. Char Minar Cement	Messrs. Best & Co. Ltd.	41,000	41,266	300	23-6-33	9-1-34	do
71	Do. 2 inch P. M. Bricks	C. Kandasamy Naidu	2,075	2,075	100	11-8-33	25-10-33	do
72	Do.	The Jaya Brick Works	5,147	4,723	300	9-11-33	...	In Progress.
73	Do.	Messrs. Best & Co., Ltd.	25,550	10,095	200	6-1-34	...	do
74	Do. Charmhar Cement	Total	1,43,372	1,30,520	2,100	...	...	do
1	R. M. Contracts.	Gannon Dunkerley & Co., Ltd.	3,41,344	16,576	5,000	2-3-34	...	do
2	Royapuram Intercepting sewers	K. V. Kuppusamy Chetty	1,20,000	39,293	5,000	4-12-33	...	do
3	Nungambakkam intercepting sewers	Total	4,61,344	55,869	10,000	...	...	do
4	Place-work Contracts.	The General Construction Co., Ltd.	59,548	...	2,000	...	...	do
5	Sewer-laying in South Mylapore Area	Gannon Dunkerley & Co., Ltd.	1,08,451	...	3,000	...	...	do
6	Do. Ice House Road Area	K. V. Kuppusamy Chetty	95,770	...	3,000	...	...	do
7	Do. Graecene Road Area	The General Construction Co., Ltd.	1,06,429	...	3,000	...	...	do
8	Do. Purasawalkam Area	Do.	...	...	3,000	...	...	do
9	Do. Richi Street	G. Seetharama Chetty & Co.	52,914	...	3,000	...	...	Under consideration.
10	Do. Triplicane High Road	Total	4,23,112	...	17,000	...	...	Contract let.
L. M. No. 4	Supply W. C. I. plans and glazed ware specials, etc.	Lakshmi Ratnas, Ltd.	4,988	4,955	300	30-8-33	2-3-34	Completed.
		Total	4,988	4,955	300	...	...	Completed.
		Grand Total	11,51,817	2,85,384	32,800	...	...	Completed.

TABLE No. 27.

WALL TAX ROAD PUMPING STATION.

Results of Duty Tests.

Engine No. 114402.

Pump No. 24154.

Date of test—6-7-1933.

—	1st test.	2nd test.	3rd test.	4th test.	5th test.	6th test.	7th test.	8th test.	9th test.	10th test.	11th test.	12th test.	Remarks
1. Suction head in ft. ...	10-875	10-06	9-70	9-38	9-23	8-81	8-19	9-05	11-03	11-04	11-18	11-19	
2. Pressure head in ft. ...	60-69	59-58	59-92	59-94	59-81	59-16	59-18	59-81	59-92	59-92	59-18	58-91	
3. Total head in ft. ...	71-57	69-64	69-62	69-32	69-03	67-97	67-37	68-86	71-01	70-96	70-36	70-10	
4. Average quantity in gallons pumped out per minute ...	645	647-5	655	660	653	656	665	643	662-5	646-6	661-6	668-75	
5. Average P.H.P. ...	14-00	13-69	13-82	13-84	13-65	13-50	13-56	13-41	14-29	13-88	14-40	14-20	
6. Time taken to consume 6 lb. of oil ...	33-28"	36-30"	36-38"	35-20"	35-57"	35-55½"	34-47½"	34-51"	34-54"	34-57"	34-42"	34-40"	
7. Consumption of oil in lbs. per hour ...	10-75	9-96	9-83	10-18	10-034	10-01	10-31	10-34	10-31	10-30	10-38	10-30	
8. Average consumption in lbs. per P.H.P. per hour. ...	.765	.728	.710	.734	.734	.741	.761	.770	.722	.745	.735	.725	
9. Average consumption of 12 tests in lbs. per P.H.P. per hour. ...	.739												

APPENDIX II

TABLE No. 28.

NEW PUMPING STATION—WALL TAX ROAD.

Results of duty tests.

Engine No. 114401.

Pump No. 24153.

Date of test—7-7-1933.

—	1st test.	2nd test.	3rd test.	4th test.	5th test.	6th test.	7th test.	8th test.	9th test.	10th test.	11th test.	12th test.	Remarks
1. Suction head in ft. ...	11-19	11-04	11-13	11-18	11-23	11-20	11-24	11-19	11-30	11-23	11-13	...	
2. Pressure head in ft. ...	59-18	58-74	58-77	57-59	57-31	58-03	57-75	55-30	55-72	56-39	55-72	...	
3. Total head in ft. ...	70-37	69-78	69-90	68-77	68-54	69-23	68-99	66-49	67-02	68-12	66-85	66-15	
4. Average quantity in gallons pumped out per minute. ...	640	645-6	650	663-3	670	660	663-3	660	667-5	646-6	665	650	
5. Average per P.H.P. ...	13-62	13-68	13-79	13-83	13-91	13-846	13-87	13-29	13-55	13-35	13-29	13-05	
6. Time taken to consume 6 lbs. of oil ...	34-38"	34-14"	33-20"	33-42"	33-29"	34-25"	33-26"	32-54"	32-29"	33-39"	33-5"	32-44"	
7. Consumption of oil in lbs. per hour ...	10-39	10-51	10-81	10-68	10-74	10-45	10-71	10-94	11-08	10-69	10-88	10-99	
8. Average consumption in lbs. per P.H.P. per hour ...	.761	.769	.785	.771	.771	.755	.780	.825	.817	.800	.82	.842	
9. Average consumption of 12 tests in lbs. per P.H.P. per hour ...	.791												

APPENDIX II

APPENDIX II

TABLE No. 29.
NEW PUMPING STATION—WALL TAX ROAD.

Results of duty tests.

Engine No. 113697.

Pump No. 14152.

Date of test—10-7-1933.

	1st test.	2nd test.	3rd test.	4th test.	5th test.	6th test.	7th test.	8th test.	9th test.	10th test.	11th test.	12th test.	Remarks.
1. Suction head in ft. ...	13-28	13-31	13-06	13-10	13-35	13-24	13-21	13-33	13-23	13-31	13-06	13-10	
2. Pressure head in ft. ...	60-06	59-62	58-33	57-03	57-03	58-47	58-91	57-44	57-77	57-61	57-39	57-76	
3. Total head in ft. ...	73-34	72-93	71-39	70-13	70-38	71-71	72-12	70-68	71-00	70-92	70-35	70-86	
4. Average quantity in gal- lons pumped out per minute ...	653-3	657-5	650	653-3	656-6	656-6	710	650	655	662-5	650	660	
5. Average per P.H.P. ...	14-51	14-51	14-09	13-88	14-00	15-13	15-51	13-96	14-09	14-21	13-99	14-17	
6. Time taken to consume 6 lbs. of oil ...	34'35"	34'49"	33'54"	32'58"	32'30"	32'46"	33'58"	34'15"	34'51"	35'17"	35'14"	34'35"	
7. Consumption of oil in lbs. per h. r. ...	10-41	10-335	10-61	10-91	11-08	10-98	10-33	10-51	10-33	10-92	10-22	10-41	
8. Average consumption in lbs. per P.H.P. per hour...	7-17	7-14	7-53	7-87	7-90	7-25	6-82	7-33	7-34	7-05	7-32	7-35	
9. Average consumption of 12 tests in lbs. Per P.H.P. per hour ...													7-35

APPENDIX II.

140

TABLE No. 30.

Statement showing the value of Pumping Stations, Buildings, and Plants
as given in the Administration report for 1932-33 compared with
the estimated value on 31st March 1934.

Name of Pumping Stations.	Particulars.	Value in books on 31st March 1933.	Estimated value on 31st March 1934.
		Rs.	Rs.
Royapuram ...	Buildings ...	9,243	9,013
	Machinery ...	44,244	42,032
Law College ...	Buildings ...	18,322	17,864
	Machinery ...	33,709	32,024
Lang's Garden ...	Buildings ...	54,668	53,307
	Machinery ...	46,214	43,903
Napier Park ...	Buildings ...	94,687	92,195
	Machinery ...	1,91,981	1,82,382
Ice House Road ...	Buildings ...	88,322	86,114
	Machinery ...	73,699	70,014
North Mylapore ...	Buildings ...	81,445	79,410
	Machinery ...	46,826	44,485
D'Mellows Road ...	Buildings ...	1,969	1,920
	Machinery ...	5,689	5,404
"A" ...	Buildings ...	10,310	10,064
	Machinery ...	9,357	8,889
"B" ...	Buildings ...	12,670	12,254
	Machinery ...	14,212	13,501
"C" ...	Buildings ...	9,465	9,219
	Machinery ...	9,897	9,402
Purasawalkam ...	Buildings ...	86,143	83,996
	Machinery ...	95,771	90,983
Greaves Road ...	Buildings ...	81,402	79,357
	Machinery ...	51,500	48,925
South Mylapore ...	Buildings ...	79,428	77,442
	Machinery ...	45,250	42,937
Total ...		13,03,355	12,47,085
Amount to be written off with the sanction of the Standing Committee for loss, wear, tear and depreciation. Deduct value of buildings and machinery added during the year ...		...	56,270
Total ...		13,03,355	13,03,355

APPENDIX II.

TABLE No. 21

Statement showing the value of Pumping Stations, Buildings, and Plant as given in the Administration Report for 1932-33. Compared with the estimated value on 31st March 1934.

Name of Pumping Station.	Particulars.	Value in books on 31st March 1933.	Estimated value on 31st March 1934.
Kilpauk Water Works ...	Buildings ...	1,48,070	1,44,370
Pumping Station ...	Machinery ...	2,73,819	2,60,128
	Elevated Tank ...	1,20,305	1,17,297
	Masonry and foundation }	66,887	65,215
Total ...		6,09,081	5,87,010
Amount to be written off with the sanction of the Standing Committee for loss, wear, tear, and depreciation ...		...	22,071
Total ...		6,09,081	6,09,081

Name of Pumping Station	D'Mellow's Road.	North Mylapore.	Remarks.
	11	12	
TYPE OF MACHINE	Ruston Hornsby Oil Engine & Centrifugal pumps.	"Dieutz" Oil Engine and Centrifugal pumps.	
Gallons pumped in millions	222.71	181.38	
Average Gallons pumped in millions	18.55	15.11	Vide Para No. 22 of G.O. No. 1187 L. & M. dated 23-3-33.
Gallons pumped per million average during the year	685.2	435.5	
Average Head in feet	40'-3"	34'-9"	
Consumption of fuel in Pump Horse power hours	1.40	1.12	
Average pump Horse power per day in the year	8.6	4.8	

Name of Pumping Station	D' Mellow's Road.	North Mylapore.	Remarks.
	Annas.	Annas.	
Coal at Rs. 15-3-0 per ton	...	...	
Liquid fuel Rs. 61-7-4 per ton	.62	.51	
Stores, oil, waste, etc.	.11	.24	
Wages and Overtime Staff	1.64	2.90	
Wages and overtime of staff and cost of materials, fees, machinery, electricity, Telephone fees, etc.	.51	.52	
Supervision and office stationery	.21	.21	
Total cost per P. H. H.	3.09	4.38	
Total cost for the year in	8,766.12-9	9,035.5-6	
Total cost in the previous April 1932 to March 19	10,199-6-3		

	Rs.	A.	P.
...	1,79,279	13	1
...	8,416	10	7
...	4,482	15	3
Total	1,92,179	6	11

88
APPENDIX II.
Table No. 82.

89 142

Cost of pumping at Sewage Pumping Stations from April 1933 to March 1934.

Name of Pumping Stations.	Royapuram.	Law College.	"A"	"B"	"C"	Napier Park.	Ice House Road.	Purasa-walkam.	Greams Road.	South Mylapore.	D'Mellow's Road.	North Mylapore.	Remarks.
	1	2	3	4	5	6	7	8	9	10	11	12	
TYPE OF MACHINERY.	Worthington triple expansion direct acting steam pumps.		"CAMPBELL" OIL ENGINES & CENTRIFUGAL PUMPS.					"Tangye" Oil Engine and Centrifugal pumps.		Ruston Hornsby Oil Engine & Centrifugal pumps.	"Dieutz" Oil Engine and Centrifugal pumps.		
Gallons pumped in millions for 12 months	1404.39	522.45	135.79	510.82	96.36	1404.21	796.83	1304.2	107.16	112.79	222.71	181.38	
Average Gallons pumped per month in millions	117.03	43.53	11.31	42.56	8.03	117.01	66.40	108.68	8.93	9.39	18.55	15.11	Vide Para No. 22 of G.O. No. 1187 L. & M. dated 23-3-33.
Gallons pumped per minute on an average during the year	3157.5	1208.08	354.3	1312.2	262.9	3580.9	2022.0	3259.7	519.7	383.6	685.2	455.5	
Average Head in feet	22'-10"	56'-5"	20'-10"	21'-4"	17'-0"	57'-4"	25'-10"	22'-2"	27'-11"	37'-6"	40'-3"	34'-9"	
Consumption of fuel in pounds per Pump Horse power Hour	10.0	8.1	1.21	1.12	1.49	1.12	1.21	1.12	1.30	1.12	1.40	1.12	
Average pump Horse power developed per day in the year	22.2	20.7	2.4	8.6	1.5	63.6	16.1	21.8	4.3	4.3	8.6	4.3	

Average cost per Pump Horse Power Hour for the year.

Name of Pumping Station.	Royapuram.	Law College.	"A"	"B"	"C"	Napier Park.	Ice House Road.	Purasa-walkam.	Greams Road.	South Mylapore.	D' Mellow's Road.	North Mylapore.	Remarks.
	Annas.	Annas.	Annas.	Annas.	Annas.	Annas.	Annas.	Annas.	Annas.	Annas.	Annas.	Annas.	
Coal at Rs. 15-3-0 per ton	1.07	.88	...	...	...	...	...	...	...	...	...	...	
Liquid fuel Rs. 61-7-4 per ton	...	...	.55	.40	.63	.45	.55	.45	.56	.59	.62	.51	
Stores, oil, waste, etc.	.19	.27	.30	.19	.48	.11	.19	.15	.77	.38	.11	.24	
Wages and Overtime of Driving Staff	.81	.91	5.60	1.62	9.24	.37	1.20	.89	4.97	2.82	1.64	2.90	
Wages and overtime of repairing staff and cost of materials, license fees, machinery, electric lights and Telephone fees, etc.	.80	.45	.60	.23	.90	.15	.37	.22	1.54	.86	.51	.52	
Supervision and office staff including office stationery	.21	.21	.21	.21	.21	.21	.21	.21	.21	.21	.21	.21	
Total cost per P. H. P. Hour...	3.08	2.72	7.26	2.65	11.45	1.29	2.52	1.92	8.05	4.86	3.09	4.38	
Total cost for the year in Rupees	28,070-1-7	25,364-7-8	6,998-0-4	9,987-5-3	7,184-8-9	35,818-6-3	17,614-13-2	17,771-10-2	6,234-12-2	6,133 9-6	8,766-12-9	9,035-5-6	
Total cost in the previous year from April 1932 to March 1933	29,208-4-1	27,924-0-4	6,540-13-3	9,556-3-3	6,860-11-2	36,439-11-9	16,681 8-6	17,288-13-0			10,199-6-3		

Total cost of pumping for the year, for the above Sewage Pumping Stations
Add to this the charges incurred for Langs Garden, Old Mylapore and Wall Tax Road Pumping Station
Add to this the total cost for the stock of coal and stores, oil, etc., at the end of March 1933

Rs. A. P.
1,79,279 13 1
8,416 10 7
4,482 15 3
Total ... 1,92,179 6 11

APPENDIX II.

Table No. 33.

Statement showing the Hourly Variations in Pressure and Depth of Sewage in Suction Wells of the Sewage Pumping Stations during the year 1933-34.

Hours.	A		B		C		D'Road.		Purasa-walkau.		Graems Road.		Napier Park.		Ice House Road.		North Mylapore.		South Mylapore.		Royapuram.		Law College.	
	Depth of Sewage.	Pressure in feet.	Depth of Sewage.	Pressure in feet.	Depth of Sewage.	Pressure in feet.	Depth of Sewage.	Pressure in feet.	Depth of Sewage.	Pressure in feet.	Depth of Sewage.	Pressure in feet.	Depth of Sewage.	Pressure in feet.	Depth of Sewage.	Pressure in feet.	Depth of Sewage.	Pressure in feet.	Depth of Sewage.	Pressure in feet.	Depth of Sewage.	Pressure in feet.	Depth of Sewage.	Pressure in feet.
6 A.M.	2-0	6-0	3-0	7-0	3-0	5-0	6-11	26-3	3-11	9-3	7-0	11-3	6-7	57-0	10-1	12-0	1-11	12-0	12-0	25-0	2-1	8-0	4-0	33-0
7 "	3-2	do	2-9	do	4-2	do	4-5	35-0	5-0	12-0	6-4	12-5	7-6	60-0	10-6	21-3	2-2	15-0	12-8	25-0	2-8	do	5-7	63-8
8 "	2-1	do	3-3	do	4-0	do	4-2	35-3	5-0	11-0	5-8	12-0	8-6	62-0	10-8	24-3	2-10	13-0	13-1	25-0	2-9	do	7-1	64-6
9 "	2-10	do	4-5	do	4-3	do	5-10	36-6	5-9	11-0	5-2	12-0	10-7	70-0	10-8	20-0	3-2	13-0	12-10	25-0	3-1	do	6-11	63-10
10 "	1-9	do	2-0	do	4-0	do	7-7	38-3	6-3	15-0	4-9	12-3	11-0	67-0	10-7	18-9	3-2	14-0	12-2	25-0	2-3	do	7-2	64-1
11 "	2-8	do	3-0	do	3-6	do	5-2	32-6	4-8	13-0	4-5	11-3	10-7	64-0	10-1	16-2	2-9	14-0	11-7	25-0	2-7	do	6-9	63-8
12 "	2-0	do	2-0	do	3-6	do	4-3	28-6	4-8	12-0	5-6	14-0	9-4	65-0	10-6	14-0	3-2	14-0	9-8	25-0	2-9	do	4-9	63-3
1 P.M.	1-9	do	2-0	do	3-1	do	4-2	22-6	4-11	11-6	6-0	14-0	8-4	52-0	9-7	12-6	2-6	16-0	10-9	25-0	2-5	do	2-6	43-6
2 "	1-10	do	2-6	do	4-0	do	3-10	21-9	4-8	11-0	6-6	...	6-8	49-0	11-0	10-0	2-3	19-0	11-4	25-0	2-0	do	1-6	33-2
3 "	2-4	do	3-6	do	2-6	do	3-5	18-6	4-8	10-7	7-0	...	5-8	37-0	10-0	9-3	1-9	19-0	12-2	25-0	1-9	do	2-3	32-9
4 "	3-2	do	2-9	do	2-4	do	4-1	18-6	4-6	11-0	7-4	11-8	5-0	37-0	10-0	9-3	2-0	14-0	11-0	25-0	2-4	do	4-4	36-2
5 "	2-6	do	3-3	do	3-10	do	4-3	24-3	4-11	11-0	6-2	12-3	7-0	38-0	10-0	9-3	2-0	14-0	11-0	25-0	2-4	do	6-1	36-0
6 "	3-3	do	3-6	do	3-11	do	4-1	19-9	5-4	11-0	5-7	12-0	6-4	40-0	11-0	11-6	1-8	15-0	10-4	25-0	2-0	do	5-10	36-2
7 "	2-8	do	2-3	do	4-0	do	4-2	12-6	5-3	11-0	4-9	11-4	6-0	40-0	10-9	9-3	1-7	19-0	10-7	25-0	2-3	do	4-11	35-7
8 "	2-1	do	2-6	do	3-9	do	4-2	12-6	5-3	9-0	4-1	9-2	6-4	30-0	10-9	10-6	2-1	15-0	10-7	25-0	2-5	do	5-10	36-2
9 "	2-3	do	2-6	do	4-0	do	3-8	14-0	4-6	10-0	4-5	18-0	5-1	42-0	10-10	10-6	1-10	20-0	10-7	25-0	2-3	do	4-11	35-7
10 "	1-6	do	2-9	do	3-0	do	4-0	do	4-5	10-0	4-5	...	3-6	40-0	8-8	7-9	1-9	20-0	20-0	25-0	2-1	do	2-8	29-1
11 "	2-11	do	5-0	do	2-0	do	do	do	2-10	8-4	...	...	10-2	...	8-4	4-9	0-11	20-0	...	...	2-2	do	4-3	...
12 Mid night	4-11	do	5-1	do	7-9	do	do	do	3-4	...	...	...	11-4	...	11-4	...	2-4	...	...	...	4-8	do	5-1	...
1 A.M.	5-10	do	5-1	do	7-4	do	do	do	6-10	...	...	...	11-3	...	11-9	...	2-9	...	...	...	5-4	do	5-6	...
2 "	6-3	do	6-4	do	8-9	do	do	do	6-6	...	...	...	11-6	...	11-10	...	3-1	...	...	...	5-9	do	5-11	...
3 "	6-11	do	6-8	do	9-3	do	do	do	7-0	...	...	...	11-9	...	12-8	...	3-7	...	...	...	5-1	do	6-2	...
4 "	7-7	do	6-11	do	10-0	do	do	do	7-5	...	...	...	11-4	...	11-4	...	4-2	...	...	...	2-6	do	4-6	32-4
5 "	3-8	do	3-6	do	1-4	do	do	do	5-11	12-0	10-0	9-2	12-4	...	11-0	15-0	3-0	12-0	15-0	18-0	2-4	do	2-0	29-0
6 "	2-0	do	3-0	do	4-9	do	do	do	...	9-3	...	...	10-0	10-5	10-1	13-0	18-0	18-0	...	...	...	1-0	33-0	...

APPENDIX II.

TABLE No. 21

Statement showing the value of Pumping Stations, Buildings, and Plant as given in the Administration Report for 1932-33. Compared with the estimated value on 31st March 1934.

Name of Pumping Station.	Particulars.	Value in books on 31st March 1933.	Estimated value on 31st March 1934.
Kilpauk Water Works ...	Buildings ...	1,48,070	1,44,370
Pumping Station ...	Machinery ...	2,73,819	2,60,128
	Elevated Tank ...	1,20,305	1,17,297
	Masonry and foundation }	66,887	65,215
	Total ...	6,09,081	5,87,010
	Amount to be written off with the sanction of the Standing Committee for loss, wear, tear, and depreciation ...	...	22,071
	Total ...	6,09,081	6,09,081

APPENDIX II.

TABLE No. 34.

Cost of Pumping at Kilpauk Waterworks from April 1933 to March 1934.

Name of Pumping Station.	Kilpauk.	Remarks.
Type of Machinery ...	Worthington Triple Expansion high duty steam pump.	
Gallons pumped in millions for 12 months ...	7439.77	
Gallons pumped per minute on an average during the year ...	18,078	
Average head in feet ...	67.7	
Consumption of Fuel in Pounds per pump Horse-power hour ...	2.58	
Average pump Horse-power developed per day in the year ...	366	

Average cost per pump Horse-power hour for the year.

Furnace oil at 0-2-5 per Gallon ...	Annas. .83	
Stores oil waste, etc. ...	.02	
Wages and overtime of Driving Staff ...	.05	
Wages and overtime of repairing staff and cost of materials, License fees, Stationery, Electric lights, Telephone, etc. ...	.15	
Supervision and Office staff including Office Stationery.	.03	
Total cost per P. H. P. ...	1.09	
Total cost for the year in Rupees ...	1,64,453 3 4	
Total cost in the previous year from April 1932 to March 1933 for pumping 7295.53 million gallons ...	1,60,766 5 0	

Total cost of pumping for the year for Kilpauk water-works Pumping Station ...	Rs. 1,64,453	A. 3	P. 4
Add to this the total cost of Stock of Furnance oil stores, oil, etc. at the end of March 1934 ...	9,214	1	8
Add to this the total cost of repairs done by the Corporation Work-shop etc. ...	10,189	10	10
Grand Total ...	1,83,856	15	10

TABLE No. 35.

Statement showing the total quantity of Road Metal received, issued and balance, and the expenditure incurred during 1933-1934.

Period.	Receipts.		Issues.		Closing balance.	Remarks.	
	Opening balance.	Receipts.	Quantity issued to Road Sides.	Amount paid for.			
		(1) Unloading.		(1) Loading & unloading. (2) Departl. carts. (3) Drivers. (4) Maintenances. (5) Repairs. (6) Supervision. (7) Tax.			
1	2	3	4	5			
1933-34.	(1) Blue granite 180 C.ft. (2) Gravel 220 C.ft. (3) 3/8" Jelly 220 C.ft. (4) Big Chips 220 C.ft. (5) 2" Stones 220 C.ft. (6) Set stones 220 C.ft. (7) Demarcation stones 220 C.ft. (8) Curb stones 220 C.ft.	(1) Blue granite 6,80,673 C.ft. (2) Gravel 1,59,294 C.ft. (3) 3/8" Jelly 1,03,932 C.ft. (4) Big Chips 10,068 C.ft. (5) 2" Stones 13,179 C.ft. (6) Set stones 41,300 Nos. (7) Demarcation stones 1,015 Nos. (8) Curb stones 299 R.ft.	Rs. a. p. 4,380 0 0	(1) Blue granite 8,69,151 C.ft. (2) Gravel 1,91,886 C.ft. (3) 3/8" Jelly 1,30,081 C.ft. (4) Big Chips 11,180 C.ft. (5) 2" Stones 15,140 C.ft. (6) Set stones 41,300 Nos. (7) Demarcation stones 203 Nos. (8) Curb stones 299 R.ft.	Rs. a. p. (1) 22,132 15 6 (2) 13,070 7 6 (3) 10,864 10 4 (4) 19,886 3 5 (5) 2,827 0 0 (6) 2,982 6 3 (7) 4,450 0 0	(1) Blue granite (2) Gravel (3) 3/8" Jelly (4) Big Chips (5) Set stones (6) Demarcation stones (7) 165 Nos.	

TABLE No. 36.

Reforming Roads during 1933-34.

Division No.	Metal.	1" Thick.		2" Thick.		3" Thick.		4" Thick.		5" Thick.		6" Thick.		Remarks.
		Length in feet.	Squares.	Length in feet.	Squares.	Length in feet.	Squares.	Length in feet.	Squares.	Length in feet.	Squares.	Length in feet.	Squares.	
I	Blue Granite	630	63	5816.41	1791.44	1320.0	264.0	245	88.2	...	...	...	...	
II	Do	440	172	3,940	735.6	925	197.0	2,635	437.0	...	...	...	...	
III	Do	...	...	2,405	372.0	...	...	...	...	...	...	...	...	
IV	Do	...	...	9,160	1967.1	1,600	192.0	...	...	...	...	...	...	
V	Do	...	...	2,040	360.6	130.0	9.10	...	...	...	...	...	...	
VI	Do	1,800	270	1,000	300.0	1587	400.51	...	...	...	...	...	...	
VII	Do	...	...	2,600	575.0	...	...	...	...	...	...	...	...	
VIII	Do	...	...	290	94.25	...	...	...	...	...	...	...	...	
IX	Do	...	...	1,090	337.5	...	...	...	...	...	...	...	...	
X	Do	...	...	...	...	...	...	...	...	...	...	...	...	
XI	Do	...	...	540	56.7	...	...	...	...	...	...	...	...	
XII	Do	...	...	...	...	...	...	...	...	...	...	...	...	
XIII	Do	...	...	1,300	315.0	...	...	...	...	...	...	...	...	
XIV	Do	...	...	...	...	800	58	1,700	680	...	...	...	...	
XV	Do	...	...	...	...	...	...	...	...	...	...	...	...	
XVI	Do	400	160	7,600	1980	4,210	1499	500	175	...	...	...	...	
XVII	Do	...	...	3,400	1520	...	...	...	...	...	...	...	...	
XVIII	Do	...	...	1,600	480	...	...	...	...	...	...	...	...	
XIX	Do	...	...	3,450	870.0	...	...	...	...	...	...	...	...	
XX	Do	...	...	1,275	377.5	3,050	1047.5	540	21.6	...	...	...	...	
XXI	Do	...	...	11,334	1909.67	3,330	970.0	660	165.0	...	...	...	...	
XXII	Do	...	...	13,902	2881.41	...	...	800	400	...	...	...	...	
XXIII	Do	...	...	4,700	1115.0	1,630	220	...	...	...	...	...	...	
XXIV	Do	...	...	1,180	288	...	...	...	...	...	...	...	...	
XXV	Do	...	...	2,000	357.2	...	...	...	...	...	...	...	...	
XXVI	Do	...	...	2,140	330.4	...	...	...	...	...	...	...	...	
XXVII	Do	...	...	2,600	512.0	...	...	...	...	...	...	...	...	
XXVIII	Do	...	...	8,100	2134.0	...	...	...	...	...	...	...	...	
XXIX	Do	400	120	19,680	2841.5	2,360	883.6	2,680	670	...	...	...	...	
XXX	Do	...	...	...	...	...	...	...	...	...	...	...	...	
Total ...		3,670	785	1,13,142.41	24501.87	20,972	5840.71	9,760	2636.8	...	...	...	...	
M-F-Yds.		0-5-123.		21-3-34.		3-7-171.		1-6-171.						

APPENDIX II.

TABLE No. 37.
Reforming Roads during 1933-34.

Division No.	Metal	1" Thick.		2" Thick.		3" Thick.		4" Thick.		5" Thick.		6" Thick.		Remarks
		Length in feet.	Squares.	Length in feet.	Squares.	Length in feet.	Squares.	Length in feet.	Squares.	Length in feet.	Squares.	Length in feet.	Squares.	
I	Laterite.	309	60	8,708	1496-65	...	...	...	...	...	...	...	...	
II	Do	...	...	4,785	813-40	1,550	229-70	...	...	...	...	...	...	
III	Do	...	...	7,335	1180-05	...	...	...	...	...	...	...	...	
IV	Do	...	...	10,125	1566-6	1,300	176	...	...	...	...	...	...	
V	Do	250	25-0	1,030	119-80	265	47-70	...	...	...	...	...	...	
VI	Do	...	...	1,600	254-0	...	...	260	39-0	...	...	...	...	
VII	Do	...	...	4,401	665-26	...	...	...	...	...	...	...	...	
VIII	Do	...	...	...	...	...	...	...	...	...	...	...	...	
IX	Do	...	...	7,409	1086-89	...	...	...	...	...	...	...	...	
X	Do	...	...	9,145	1291-48	...	...	...	...	...	...	...	...	
XI	Do	...	...	...	...	...	...	...	...	...	...	...	...	
XII	Do	...	...	7,166	1168-97	...	...	...	...	...	...	...	...	
XIII	Do	...	...	9,155	1517-8	...	...	...	...	...	...	...	...	
XIV	Do	...	...	...	...	...	...	...	...	...	...	...	...	
XV	Do	...	...	8,411	1168-06	...	...	...	...	...	...	...	...	
XVI	Do	500	125-0	11,085	2495-7	3,104	565	200	20	...	...	...	...	
XVII	Do	...	...	7,824	1668-86	...	...	...	...	...	...	...	...	
XVIII	Do	...	...	13,605	2313-7	386	49-4	1,367	257-4	...	...	...	...	
XIX	Do	670	90-80	2,820	377-4	1,590	234-60	...	...	...	...	...	...	
XX	Do	...	...	8,268	1248-6	1,055	172-6	810	234-9	...	...	...	...	
XXI	Do	...	...	5,682	763-0	...	...	...	...	...	...	...	...	
XXII	Do	...	...	7,235	1123-8	...	...	...	...	...	...	...	...	
XXIII	Do	...	...	3,005	473-75	...	...	...	...	...	...	...	...	
XXIV	Do	650	78	9,155	1429-9	625	92-75	...	...	...	...	...	...	
XXV	Do	...	...	2,565	348-5	1,480	902-5	...	...	...	...	...	...	
XXVI	Do	...	...	5,255	570-9	...	...	...	...	...	...	...	...	
XXVII	Do	1,170	175-5	2,720	486-1	...	...	...	...	...	...	...	...	
XXVIII	Do	...	...	2,392	316-5	...	...	...	...	...	...	...	...	
XXIX	Do	5,380	813-4	6,690	1153-4	3,050	344-0	...	...	...	...	...	...	
XXX	Do	...	...	16,035	2489-95	...	...	...	...	...	...	...	...	
Total	...	8,920	1367-7	189,630	29639-02	14,405	2314-25	2,637	551-3	...	...	...	...	
M-F-Yds.		1-5-113		24-6-50		2-5-182		0-3-219						

TABLE No. 38.
Reforming Roads during 1933-34.

Thick-ness in inches.	Blue Granite.				Laterite.				Remarks.
	Squares.	M.	F.	Yds.	Squares.	M.	F.	Yds.	
6	...	...	...	...	...	...	...	...	
5	...	...	...	...	...	...	...	...	
4	2636-8	1	6	173	551-8	0	3	219	
3	5840-71	3	7	171	2814-25	2	5	182	
2	24501-87	21	3	94	29639-02	34	6	50	
1	785-0	0	5	123	1367-7	1	5	113	
Total	33764-38	27	7	121	34372-27	39	5	124	
									M. F. Yds. 67 5 25.

APPENDIX II.

TABLE No. 39.

Statement showing Roads metalled in Theagaroya Nagar, during 1933-34.

Serial No.	Name of the Road or Street.	Quantity of metal and in cubic feet.				Length.	Breadth.	Thickness.	Squares.	Remarks.
		Blue Granite.	Gravel.	2nd Class Metal.						
1	30 ft. Road in Block No. 3	...	...	7,456	760 ft.	20 ft.	6 inches.	152	1st Metalling.	
2	40 ft. Road in Block No. 12	...	...	14,124	1200 ft.	25 ft.	"	300	1st Metalling.	
3	Gopathy Narayanaswami Road from Dr. Nair Road to Srinivasa Road	11,908	2,336	...	1800 ft.	40 ft.	2 inches	720	Regrading.	
4	Gopathy Narayanaswami Road from Srinivasa Road to Prakasam Road	3,812	732	...	700 ft.	35 ft.	2 inches	215	Reforming.	
5	Railway Border Road from Kodambakam Railway Station to Bazulullah Road	...	...	14,614	1500 ft.	20 ft.	6 inches.	300	1st Metalling.	
6	30 ft. Road in Block No. 17	...	...	5,232	550 ft.	20 ft.	6 inches.	110	1st Metalling.	
7	50 ft. Road in Block No. 17 (Burkitt Road).	...	...	10,932	750 ft.	30 ft.	6 inches.	225	1st Metalling.	
8	Tirumalai Pillai Road	11,520	2,468	...	2800 ft.	25 ft.	2 inches	700	Reforming.	
9	Gopathy Narayanaswami Road	12,376	2,812	...	2000 ft.	40 ft.	2 inches.	800	Reforming.	
10	30 ft. Road in Block No. 3	...	...	6,656	700 ft.	20 ft.	6 inches.	140	1st Metalling.	
11	Mangesh Street	4,060	808	...	630 ft.	20 ft.	4 inches.	126	Reforming.	
12	Railway Border Road from Bazulullah Road to Griffith Road	...	...	12,432	1300 ft.	20 ft.	6 inches.	250	1st Metalling.	

APPENDIX II.

TABLE No. 42.

Administration report for the year ending 1933-34.

Statement showing the Sizes & Lengths of Pipes laid in South Range.

Division No.	Name of Street.	Size.	Length.	Date of Completion.	Remarks.
24	Bangaru Naicken Street ...	4"	414'	4-3-34	
	Pattars Garden ...	4"	2,417'	30-9-33	
	Abdullah Sahib Street ...	2"	248'	7-8-33	
	Habibulla Sahib Street ...	4"	455'	21-7-33	
26	Hanumantharoyan Koil St.	4"	665'	2-1-34	
	Tholasingaperumal Koil St.	4"	966'	2-1-34	
	Sunkavar Lane ...	4"	555'	26-12-33	
	Do ...	3"	12'		
	Do ...	2"	523'	31-12-33	
	Parthasarathy Kuppam ...	4"	2,207'		In progress.
	Do ...	2"	1,577'		
27	Ponnappa Chetty Street ...	4"	230'	21-9-33	
	Subbaroya Chetty Street ...	4"	256'		
	Arumuga Chetty Street ...	4"	253'		
	Ponnappa Chetty Lane ...	4"	237'		
	Mallan Ponnappa Mudaly Street	4"	811'	10-2-34	
	Jani Jahn Khan Street ...	9"	1,064'	20-3-34	
	Subramany Mudaly Garden Street (Siums)	3"	1,234'		In progress.
28	Chucklers Hutting Ground.	2"	410'	29-5-33	
29	Kallakaran Street	4"	190'	10-3-34	
	Ellapatha Madah Koil St....	4"	1,180'	4-9-33	
	Andy St. & Kasim St. ..	4"	425' & 420'	10-7-33	
	Varasiddhi Vinayagar Koil Street	2"	134'	12-10-33	Deptl.
	D'silva Road	4"	447'	25-5-33	
	Ammen Koil Street	4"	654'	14-6-33	
	Ponnusamy Naicken St. ...	4"	359'	9-7-33	
	Sullvans Garden Street ...	2"	250'	21-3-34	Deptl.
30	Venkatasami Pillai St. ...	4"	340'	18-2-34	
	Desigarsamy Koil Street ...	4"	553'	16-11-33	

Total Lengths of Pipes laid in three Ranges : 50,987 Feet or 9.7 Miles.

APPENDIX II.

TABLE No. 40.

Statement showing the sizes and lengths of Pipes laid in North Range.

Division No.	Name of Street.	Size.	Length.	Date of Completion.	Remarks.
1	Nagatha Koil Street ...	4"	723'	30-11-33	
	Palmyra Yard Street ...	4"	579'	9-8-33	
	Do do ...	2 1/2"	287'		
2	Washer Venkatesan Alley.	4"	562'	26-1-34	
	Washer Buchammal Alley.	4"	833'	28-2-34	
	Nammiah Maistry Street ...	4"	547'	26-1-34	
	Anur Muthiyalu Alley	4"	641'	26-1-34	
	Irusappan Alley	4"	533'	26-1-34	
	Do	2 1/2"	23'		
	Grace Garden Street	4"	671'	31-7-33	
	Do	2"	2,200'		
	Slaughter House Road ...	4"	840'	31-10-33	
	Varadappen Alley	4"	771'	19-3-34	
3	Mottai Garden I and III Lanes.	4"	39 5'	6-3-34	
	Thandavaroya Mudaly Street.	4"	1,110'	5-2-34	
	Narayanappa Naicken St.	4"	339'	29-1-34	
	Appasamy Pillai Street ...	4"	520'	30-3-34	
4	Arni Rangan Street	4"	767'	4-11-33	
	Kathbada Street	4"	3,051'	28-6-33	
	Theyagappa Chetty Street.	4"	426'	30-9-33	
	Do	4"	1,022'	3-3-34	
	Elaya Mudali Street	4"	328'	12-3-34	
	Egappa Naicken Street	4"	858'	28-3-34	
	Venkata Iyer Street	4"	338'	15-2-34	
6	North Fort Side Road	6"	1,997'	22-1-34	
7	Saiva Muthiya Mudaly St.	4"	827'	6-9-33	
9	Portugese Church Street ...	5, 6 & 7"	27' 33 1/2' & 7'	17-8-33	
10	St. Xavier Street (Inter-connection).	6"	304'	16-11-33	
	Maniganda Mudali Street.	4"	278'	20-9-33	
11	Seenu Mudali Street	4"	220'	2-9-33	
	Strotten Muthiya Mudali Street.	4"	466'	8-7-33	
12	Ranga Pillai Dhoddi Street.	2 1/2"	166'	2-9-33	
	Ammen Koil Street	4"	174'	7-10-33	
	Krishnappa Naicken Tank Street	4"	362'	30-3-34	

TABLE No. 41.

Statement showing the Sizes and Lengths of pipes laid in Centre Range.

Division No.	Name of Street.	Size.	Length.	Date of completion.	Remarks.
16	New Road Perambur Colony.	4"	1,497'	17-10-33	
	M.E.S.C. Power Station ...	6"	1,255'	17-11-33	
	Do do	4"	107'	12-1-34	
20	Gengu Reddi Road	6"	1,198'		
	Do do	3"	589'	24-6-33	
	Do do	2"	634'		
21	Improvements to Water Supply, Kilpauk Pumping Station.	8"	230'	21-11-33	
	Do do	4"	768'		
22	Kodambakkam Road	9"	2,988'	21-1-34	

"Advances recoverable."

APPENDIX II.

TABLE No. 43.

Statement showing the Sizes & Lengths of Pipes laid in Mambalam.

Division No.	Name of Street.	Size.	Length.	Date of Completion.	Remarks.
29-B	Lakshimikantan Street ...	4"	766'	28-3-34	
	Venkata Narayana Road ...	6" & 4"	1879' & 918'	23-1-34 & 14-2-34	
	Crescent Road ...	4"	619'	28-3-34	
	Krishna Rao Road ...	4"	985'	11-3-34	
	Mangesh Rao Road ...	4"	648'	18-3-34	
	Sarojini Street ...	4"	548'	15-2-34	
	Block III 4th Street ...	4"	795'	25-10-33	
	Sivinganam Street ...	4"	932'	25-1-34	
	Griffith Road ...	4"	628'	26-7-33	
	Griffith Lane ...	4"	249'	31-7-33	
	Nana Rao Naidu Street ...	4"	670'	28-1-34	
	Rangier St. Extension ...	4"	67'	19-7-33	
	Somasundara Mudaly St. ...	4"	1,017'	5-9-33	
	Diversion of Govindan St. ...	4"	196'	28-7-33	
	Ganesh Street Block III 1st Street ...	4"	637'	29-8-33	
	Sir Mahamed Osman Rd. ...	6"	447'	3-9-33	
	Block No. III Street No. 2. ...	4"	775'	19-10-33	
	Ranganatham Street ...	4"	1,001'	5-12-33	
	Rajachari Street ...	4"	916'	6-11-33	
	Ramanathan St. & Lane ...	4"	1,170'	6-12-33	
	Ragaviah Road No. 4 of Block No. III ...	4"	798'	25-2-34	

Total Lengths of Pipes laid 16,661 Feet or 3.2 Miles.

APPENDIX II.

TABLE No. 44.

Statement showing the No. of Bursts on Water Mains during the year 1933-34.

Division No.	Name of Street.	Size of Main.	Total wastage in Gallons.	Remarks.
1	Main Road ...	6"	200 Gallons.	
5	Meerali Lane ...	3"	25 "	
6	Linga Chetty Street ...	4"	30 "	
6	Post Office Street ...	4"	30 "	
6	Ebramji Sahib Street ...	4"	2000 "	This was caused during main drain laying operations.
12	North Wall Road ...	5"	2000 "	
16	D'Castor Road ...	16"	5000 "	
16	D'Mellows Road ...	7"	1000 "	
22	Pycrofts Garden off Nungambakkam High Road ...	4"	2000 "	
28	Edward Elliots Road ...	4"	500 "	

APPENDIX II.

TABLE No. 45.

Statement showing the Water Mains scraped and cleaned during 1933-34.

Division No.	Name of Street.	Size.	Length of Main Scraped.	Remarks.
3	Gollavar Agraharam Street	4"	3,198'	
	Kommalammen Koil Street	4"	361'	
	Do.	5"	1,789'	
4	Mint Subrayalu Naidu Street	4"	775'	
	Ennore Road	4"	1,077'	
5	Mettu Street and Angappa Naick Street	6" 7"	463' 384'	
16	Strahans Road	4"	2,660'	
	D' Mellow's Road	5"	1,600'	
	Do.	6"	855'	
	Do.	7"	1,301'	
	Do.	10"	1,350'	
	Basin Road	8"	1,415'	
25	Pycrofts Road	7"	1,898'	
	Do.	12"	732'	
30	Thengoor Selva Vinayagar Koil Street	4"	1,062'	
	Total	...	20,920'	

Total Length scraped and cleaned 20,920 ft. or 3.90. miles.

TABLE No. 46.

Statement showing the regulation of pressures on the Principal Water mains.
(From 10-10-1933.)

Time.	Main 1 42 in.	Main 2 18 in.	Main 3 27 in.	Main 7 30 in.	Remarks.
4-0 A. M. to 4-45 A. M.	Ft. 18	Ft. 15	Ft. 23	Ft. 20	
4-45 " to 10-0 "	53	47	53	55	
10-0 " to 11-0 "	28	20	25	25	
11-0 " to 3-30 P. M.	15	15	15	18	
3-30 P. M. to 6-0 "	30	20	35	35	
6-0 " to 10-0 "	15	12	20	18	
10-0 " to 4-0 A. M.	3	10	3	12	

APPENDIX II.

TABLE No. 47.

Statement showing the quantity of water used for non-domestic purposes and billed for, during the year 1933-34 and the total collections for the year.

Division No.	No. of Meters.	Quantity of Water used in excess of Free Allowance.	Bills issued during the year.	Amount collected during the year.	Remarks.
			Rs. a. p.	Rs. a. p.	
1	52	31,157,800	38,947 4 0	...	
2	36	7,167,200	8,959 0 0	...	
3	4	23,600	29 8 0	...	
4	66	26,155,200	32,694 0 0	...	
5	84	61,057,000	76,321 4 0	...	
6	82	771,800	4,714 12 0	...	
7a	4	60,400	75 8 0	...	
7b	58	1,673,400	2,091 12 0	...	
8	79	5,435,600	6,794 8 0	...	
9	38	2,541,400	3,176 12 0	...	
10	21	609,000	761 4 0	...	
11	56	991,600	1,239 8 0	...	
12	34	3,529,600	4,412 0 0	...	
13	11	428,800	536 0 0	...	
14	48	22,235,400	27,794 4 0	...	
15	59	32,501,400	40,626 12 0	...	
16	94	203,368,200	254,210 4 0	...	
17	59	2,135,200	2,669 0 0	...	
18	24	298,200	372 12 0	...	
19	131	10,168,600	12,710 12 0	...	
20	200	39,894,800	49,868 8 0	...	
21	308	20,758,800	25,948 8 0	...	
22a	99	6,116,200	7,645 4 0	...	
22b	212	8,593,000	10,741 4 0	...	
23	28	438,200	547 12 0	...	
24	105	2,474,400	3,093 0 0	...	
25a	38	6,520,000	8,150 0 0	...	
25b	61	5,602,400	7,003 0 0	...	
26	58	1,899,400	2,374 4 0	...	
27	18	428,400	535 8 0	...	
28	74	3,04,300	4,755 6 0	...	
29a	57	1,082,200	1,352 12 0	...	
29b	168	6,298,800	7,874 12 0	...	
30	90	1,919,000	2,273 12 0	...	
N. D.	...	17,217,100	21,521 6 0	...	
	2,554	538,257,400	672,821 12 0	*6,73,938 10 6	*This includes arrears of previous years and advance amounts collected during the year under report.
Total for 1932-33	2,555	557,338,400	696,673 0 0	7,05,068 12 0	

Table No. 48
Statement showing the Rainfall and Water level of the Red Hills Lake during the year 1933-34.

Dates.	April 1933.		May 1933.		June 1933.		July 1933.		August 1933.		September 1933.	
	Rainfall.	Water Level.	Rainfall.	Water Level.	Rainfall.	Water Level.	Rainfall.	Water Level.	Rainfall.	Water Level.	Rainfall.	Water Level.
1	Nil.	43.66	Nil.	43.04	Nil.	41.64	0.15"	40.23	Nil.	39.35	Nil.	39.06
2	...	43.61	...	42.98	...	41.61	...	40.18	...	39.33	...	39.03
3	...	43.55	...	42.94	...	41.65	...	40.13	...	39.27	0.30"	39.00
4	...	43.60	...	42.94	...	41.49	...	40.08	...	39.24	...	38.96
5	...	43.45	...	42.94	1.60"	41.55	...	40.02	...	39.21	...	38.91
6	...	43.40	...	42.93	...	41.52	...	39.90	0.35"	39.16	...	38.88
7	...	43.35	...	42.88	...	41.48	...	39.86	...	39.14	1.15"	38.84
8	...	43.30	...	42.85	...	41.44	...	39.83	...	39.10	...	38.81
9	...	43.25	...	42.79	...	41.38	...	39.74	...	39.06	...	38.78
10	...	43.20	...	42.74	...	41.32	...	39.69	...	39.01	...	38.75
11	...	43.15	...	42.68	...	41.27	...	39.65	1.85"	39.16	...	38.66
12	...	43.15	...	42.62	...	41.22	0.15"	39.63	...	39.14	...	38.62
13	...	43.16	...	42.66	...	41.17	...	39.59	...	39.12	...	38.58
14	...	43.18	...	42.60	...	41.13	...	39.54	0.95"	39.09	...	38.54
15	...	43.24	...	42.46	...	41.07	...	39.49	0.15"	39.06	...	38.50
16	...	43.29	...	42.40	...	41.01	...	39.44	...	39.04	...	38.46
17	...	43.32	...	42.35	...	40.94	...	39.39	...	39.01	...	38.43
18	...	43.33	...	42.28	...	40.88	...	39.34	...	38.98	...	38.40
19	...	43.35	...	42.22	...	40.82	1.65"	39.29	...	38.93	...	38.36
20	...	43.36	...	42.24	...	40.76	...	39.24	...	38.88	...	38.32
21	...	43.37	...	42.23	0.60"	40.72	...	39.19	...	38.83	...	38.28
22	...	43.37	...	42.19	...	40.68	...	39.14	...	38.78	...	38.23
23	...	43.37	...	42.16	0.23	40.63	...	39.09	...	38.73	...	38.18
24	...	43.38	...	42.12	0.40"	40.59	...	39.04	...	38.68	...	38.12
25	...	43.38	...	42.06	...	40.54	...	38.99	...	38.63	...	38.07
26	...	43.36	...	42.01	...	40.49	...	38.94	...	38.58	...	38.03
27	...	43.37	...	41.94	...	40.43	0.25"	38.89	...	38.53	...	38.00
28	...	43.21	...	41.89	...	40.36	...	38.84	...	38.48	...	38.00
29	...	43.15	...	41.82	...	40.30	...	38.78	...	38.42	...	38.00
30	...	43.10	...	41.74	0.35"	40.25	...	38.73	...	38.37	...	38.00
31	...	...	...	41.68	...	...	...	38.68	...	38.32	...	...
Total ...	Nil.	...	Nil.	...	3.18"	...	2.53"	...	3.03"	...	2.85"	...

APPENDIX II.

APPENDIX II.

Table No. 48.—(Contd.)
Statement showing the Rainfall and Water level of the Red Hills Lake during the year 1933-34.

Dates.	October 1933.		November 1933.		December 1933.		January 1934.		February 1934.		March 1934.		Grand Total.
	Rainfall.	Water Level.	Rainfall.	Water Level.	Rainfall.	Water Level.	Rainfall.	Water Level.	Rainfall.	Water Level.	Rainfall.	Water Level.	Rainfall during the year
1	Nil	37.99	Nil.	37.79	Nil.	40.00	Nil.	46.12	Nil.	46.12	Nil.	45.17	82.57
2	...	37.97	...	37.81	...	39.97	...	46.17	...	46.17	...	45.14	
3	...	37.95	...	37.81	...	39.95	...	46.15	...	46.16	...	45.10	
4	...	37.93	...	37.85	...	39.93	...	46.14	...	46.14	...	45.06	
5	0.05"	37.88	...	37.87	...	39.91	...	46.12	...	46.10	...	45.01	
6	0.15"	37.87	...	37.86	...	39.89	...	46.11	...	46.06	...	44.96	
7	0.08"	37.85	...	37.85	...	39.87	...	46.11	...	46.01	...	44.92	
8	...	37.81	...	37.82	...	39.85	...	46.11	...	45.96	...	44.88	
9	1.45"	37.83	3.50"	38.17	...	39.82	0.03"	46.15	...	45.93	...	44.81	
10	0.80"	37.91	2.20"	38.75	...	39.79	0.12"	46.20	...	45.90	...	44.80	
11	1.03"	37.95	...	38.89	...	39.77	...	46.19	...	45.87	...	44.76	
12	0.35"	37.95	...	39.05	...	39.74	...	46.19	...	45.83	...	44.71	
13	...	37.95	...	39.19	...	39.71	...	46.12	...	45.79	...	44.68	
14	...	37.96	...	39.26	0.15"	39.69	...	46.12	...	45.75	...	44.64	
15	...	37.95	...	39.33	2.20"	39.77	...	46.16	...	45.73	...	44.60	
16	...	37.93	...	39.37	5.50"	41.07	...	46.16	...	45.70	...	44.55	
17	...	37.89	...	39.40	5.20"	43.47	...	46.17	...	45.67	...	44.50	
18	...	37.85	2.40"	39.74	...	44.17	...	46.13	...	45.63	...	44.45	
19	...	37.82	0.80"	39.79	...	44.57	...	46.13	...	45.59	...	44.41	
20	...	37.79	...	39.84	...	44.92	...	46.11	...	45.55	...	44.36	
21	...	37.75	...	39.90	...	45.27	...	46.09	...	45.51	...	44.31	
22	...	37.71	...	39.95	0.95"	45.63	...	46.06	...	45.49	...	44.29	
23	...	37.67	...	39.97	0.35"	46.17	...	46.03	...	45.45	...	44.22	
24	...	37.64	...	40.00	0.15"	46.17	...	46.01	...	45.41	...	44.17	
25	...	37.59	...	40.05	0.20"	46.19	1.30"	46.07	...	45.36	...	44.12	
26	0.43"	37.57	...	40.07	...	46.19	0.12"	46.12	...	45.31	...	44.07	
27	0.43"	37.57	...	40.07	...	46.19	...	46.12	...	45.27	...	44.02	
28	0.32"	37.56	...	40.07	...	46.17	...	46.17	...	45.22	...	43.97	
29	1.75"	37.56	...	40.05	...	46.16	...	46.15	...	...	...	43.92	
30	...	37.71	...	40.03	...	46.14	...	46.13	...	...	...	43.88	
31	0.21"	37.74	...	...	...	...	...	...	...	...	...	43.83	
Total ...	7.51"	...	9.40"	...	14.55"	...	2.77"	...	Nil.	...	Nil.	...	45.82

APPENDIX II.

TABLE No. 49

Total of license fees received and the number of cases dealt with during the year 1933-1934.

Total number of cases dealt with.	Number re-fused.	Number un-disposed.	Number sanctioned.	Purpose.	License fees.
					Rs. a. p.
38	1	...	37	Aerated Water Factory	6,015 0 0
20	...	...	20	Ammunition, Chlorate-mixture, Gun-powder and Nitro-Compound	970 0 0
507	9	...	498	Bake-houses including Coffee hotels and Sweetmeat bazaars	6,015 0 0
460	11	...	449	Beating metals	2,593 0 0
241	5	...	236	Breaking and Hammering iron and manufacturing articles out of iron	1,507 0 0
2	1	...	1	Brick kilns	30 0 0
2	...	...	2	Bones	200 0 0
480	...	...	480	Bunks	5,907 0 0
63	...	...	63	Bunk like structures	1,117 0 0
2,958	265	144	2,549	Building, construction or re-construction	27,610 6 2
3	...	...	3	Candles	11 0 0
16	...	...	16	Cart stand	1,600 0 0
96	1	...	95	Casting metals	1,095 0 0
2,061	2	...	2,059	Cattle-yards	9,485 0 0
40	...	...	40	Celluloid goods and Cinematograph films	825 0 0
200	44	...	156	Charcoal, Coal or Coke	5,130 0 0
52	1	...	51	Chemicals	1,355 0 0
10	...	...	10	Cocoonut fibre	50 0 0
89	2	...	87	Condiment factories	1,165 0 0
14	...	...	14	Contractors' Registration	60 0 0
36	...	...	36	Cotton	1,150 0 0
84	2	...	82	Dairy produce	625 0 0
158	...	...	158	Debentures Registration	158 0 0
66	...	...	66	Dyeing Clothes	206 0 0
997	29	...	968	Eating Houses	4,010 0 0
54	16	...	38	Erection of machinery	3,900 0 0
1	...	...	1	Fat, Tallow and Catgut	15 0 0
1,001	26	...	975	Firewood	4,200 0 0
18	...	...	18	Fireworks	325 0 0
17	...	...	17	Fish (salt)	54 0 0
1	...	...	1	Fins	10 0 0
118	1	...	117	Flour manufacturing	1,155 0 0
1	...	...	1	Flax, Hemp and Jute	45 0 0
11	...	...	11	Gas	500 0 0
89	1	...	88	Gilding and Electro-plating	350 0 0
81	...	...	81	Grave diggers' License	81 0 0
75	1	...	74	Hack stable	315 0 0
21	...	...	21	Hair (sowri)	100 0 0
3	...	...	3	Hoofs and Horns	110 0 0
23	...	...	23	Iron Safe Factories	900 0 0
40	3	...	37	Lime	875 0 0
95	...	...	95	Lodging houses	1,830 0 0
1	...	...	1	Manure	20 0 0
37	1	...	36	Matches, saltpetre and sulphur	685 0 0
46	...	...	46	Markets	12,931 0 0
10,426	422	144	9,860	Carried over	1,07,290 6 2

APPENDIX II.

TABLE No. 49--(Contd.)

Total of license fees received and the number of cases dealt with during the year 1933-1934--(Contd.)

Total number of cases dealt with.	Number re-fused.	Number un-disposed.	Number sanctioned.	Purpose.	License fees.
					Rs. a. p.
10,426	422	144	9,860	Brought forward	1,07,290 6 2
176	74	...	102	Meat stalls (outside markets)	2,425 0 0
2,061	...	...	2,061	Obstruction, scaffolding etc., under sections 226 and 227	13,271 12 0
203	10	...	193	Oil mills and presses	4,200 0 0
120	6	1	113	Oil (Petroleum Act)	4,789 8 0
337	...	...	337	Oils of sorts (storing)	5,170 0 0
65	...	...	65	Onions and Garlic	570 0 0
3	...	...	3	Paddy boiling	15 0 0
5,068	21	...	5,047	Pandals	18,559 14 0
113	...	...	113	Plumbers' license	1,450 0 0
57	...	...	57	Pottery kilns	260 0 0
14	...	...	14	Rosin	135 0 0
122	...	...	122	Skins, Hides and Leather	5,135 0 0
98	6	...	92	Snuff manufacturing	271 0 0
42	1	...	41	Soap manufacturing	500 0 0
78	...	...	78	Spirits	3,575 0 0
196	...	...	196	Straw and Dry leaves	975 0 0
7,805	...	...	7,805	Sunshades	10,567 11 4
46	46	...	...	Swine	150 0 0
9	...	...	9	Sugar and Sugarcandy	180 0 0
17	...	...	17	Tar and Pitch	375 0 0
176	...	...	176	Timber	7,377 8 0
18	...	...	18	Turpentine	425 0 0
1	...	...	1	Wool	30 0 0
131	...	...	131	Washing soiled clothes	Free
55	...	...	55	Butchers' license	Free
5,041	...	...	5,041	Arrear collections	7,290 2 7
332	...	...	332	Advance collections	13,518 12 0
				Excess collection	334 4 0
				Less the amount refunded	957 0 0
32,810	586	145	32,079	Total	2,07,863 14 1

APPENDIX II.

TABLE No. 50.

Public Parks and Gardens :—Statement of Receipts and Charges for 1933-34.

Charges.	Amount.	Receipts.	Amount.
	Rs. A. P.		Rs. A. P.
Establishment ...	8,911 8 0	Income from sale of grass, plants, etc., and hire of flower plants, hand carts, etc. ...	1,990 7 6
Labour ...	3,772 15 3		
Repairs to seats, foliage shed, etc. ...	947 7 10		
Purchase of tubs, manure, plants, etc. ...	1,200 5 0		
Contingencies ...	17,142 2 6	Met from Corporation Funds ...	29,983 15 1
Total ...	31,974 6 7	Total ...	31,974 6 7

TABLE No. 51.

	Nos.	Amount.
		Rs. A. P.
Departmental Works	2,767	1,53,014 7 2
Private	31	697 13 4
Foreign	45	8,405 5 2
		1,62,117 9 8
New Works	1,053	
Repair Works	1,790	
	2,843	

APPENDIX II.

TABLE No. 42.

CORPORATION OF MADRAS.

Statement showing some of the more important works amounting to Rs. 1,000 and above, executed at Corporation Workshop during the year 1933-34.

Serial No.	Description of Work.	Order No.	Estimate No.	Estimated cost.
				Rs. A. P.
1	Manufacturing 1000 Nos. S. D. Disc Cocks of $\frac{1}{2}$ "	125	11	2,000 0 0
2	Manufacturing 100 Nos. Waste not taps $\frac{1}{2}$ " for Water Works Stores, Lang's Garden	198	12	1,137 8 0
3	Manufacturing 500 Nos. C. I. Stop Cock Covers for S. K. W. W. Stores, Langs Garden	154	15	1,171 14 0
4	Manufacturing and Supplying at Napier Park Stores 1000 Nos. C. I. Silt-Catcher Buckets	173	19	1,760 0 0
5	Manufacturing 500 Nos. S. D. Stop Cocks $\frac{1}{2}$ " and 100 Nos. of Stop Cocks 1" with Iron square heads for Bathing Fountains	175	23	1,727 0 0
6	Manufacturing 180 N.S. Buckets Old top bottom hooks, axles and handles to be supplied by H. D.	194	25	2,000 0 0
7	Manufacturing and Supplying 50 Ornamental Short lamp posts	227	36	1,550 0 0
8	Manufacturing 40 light double draught rubbish carts with C. I. naves and G. M. Bushes	736	43	7,600 0 0
9	Manufacturing and Supplying 50 C. I. glow lamp posts with brackets	372	47	2,958 0 0
10	Manufacturing and Supplying 200 C. I. light sealed covers and frames 16" x 16"	528	59	1,925 0 0
11	Manufacturing and Supplying 50 C. I. glow lamp posts with Brackets	699	81	2,958 0 0
12	Manufacturing and Supplying 50 Nos. C. I. Ornamental lamp posts 8'-0" long without collars and unpainted	698	84	1,550 0 0
13	Manufacturing and Supplying 50 Nos. C. I. Ornamental lamp posts 8'-0" long without collars and unpainted	1309	85	1,550 0 0
14	Manufacturing 1100 small dust bins made of corrugated iron sheets 3'6" x 2'8"	1064	106	3,500 0 0
15	Manufacturing 5,800 Tin plates for carts and 100 Tin plates for carts with the word "free," manufacturing 10,000 Brass cycle discs and 2,300 cycle discs with the word "free," manufacturing 600 Brass Dog Badges and 10 Duplicates	843	110	1,180 0 0
16	Manufacturing and Supplying 200 Nos. C. I. Manhole Covers and frames 18" closed type to Napier Park Drainage Stores	1156	118	3,050 0 0
17	Manufacturing and Supplying 200 Nos. C. I. light-sealed covers and frames 20" x 20" to Napier Park Drainage Stores	1125	119	2,160 0 0
18	Manufacturing and Supplying 300 C. I. Light-sealed covers and frames 16" x 16" Napier Park Drainage Stores	1122	120	2,887 8 0
19	Manufacturing and Supplying at N. P. Drainage Stores 1000 Nos. C. I. Silt-Catcher Buckets, A. Type	1159	130	1,687 8 0
20	Manufacturing 30 Box carts, new pattern as per sample with C. I. Naves and Bushes and lined with gld. iron Sheet inside	1422	150	6,765 0 0
21	Manufacturing 2000 bent ferrules $\frac{1}{2}$ " x $\frac{3}{4}$ " and 500 bent ferrules $\frac{3}{4}$ " x 1"	1484	151	2,462 0 0
22	Manufacturing 1000 G. M. Screw-down cocks $\frac{1}{2}$ " 500 S. D. Stop cocks $\frac{1}{2}$ " and 500 St. Ferrules $\frac{1}{2}$ " x $\frac{1}{2}$ "	1363	157	3,530 0 0
23	Manufacturing C. I. Specials as per details given in the memo of A. E. W. W.	1458	165	3,102 0 0
24	Manufacturing 1000 Nos. C. I. Stop Cock Covers for S. K. W. W., Langs Garden	1618	181	2,312 8 0
25	Manufacturing 600 small dust bins made of corrugated iron sheets 3'6" x 2'8" etc.	1634	187	2,400 0 0
26	Manufacturing and Supplying 50 Nos. C. I. Ornamental lamp posts	1699	201	1,550 0 0
27	Manufacturing 240 Nos. Night Soil buckets for H. D.	1790	208	3,000 0 0
28	Manufacturing one W. I. tank 8ft. x 9ft. dia. capacity 3000 gallons for Pg. Stn.	2042	238	1,320 0 0
29	Manufacturing 500 Nos. $\frac{1}{2}$ " Stop Cock S. D. (Gun Metal with Iron Square heads and 500 Straight Ferrules	2038	246	1,565 0 0
30	Manufacturing 5800 Tin plates for carts, 100 tin plates with the word "free" inserted, 10,000 Brass cycle discs, 2600 Brass cycle discs with the word "free" inserted, 700 Brass Dog Badges, 25 Brass Dog Badges with the word "Duplicate"	1989	259	1,033 0 0
31	Manufacturing 1000 Nos. $\frac{1}{2}$ " discharge cocks ordinary Screw down.	2158	257	1,830 0 0
32	Manufacturing and Supplying 50 Nos. C. I. glow lamp posts with brackets complete	2154	261	2,958 0 0
33	Manufacturing and Supplying 200 Nos. light-sealed covers and frames 20" x 20" Napier Park	2211	263	2,100 0 0
34	Manufacturing 4' new mild steel rod	2193	266	1,080 0 0
35	Manufacturing one big Tar boiler horizontal type	2206	271	1,281 0 0
36	Manufacturing and Supplying 50 C. I. glow lamp posts with Brackets	4	247	3,109 0 0

APPENDIX III.

Statement No. I.—Showing the expenditure on Elementary Education for 1933-34.
ELEMENTARY EDUCATION FUND.

Heads.	Budget Estimate for 1933-34.	Actuals	Charges from April 1933 to March 1934.
ORDINARY.	Rs.	Rs. A. P.	Rs.
1. Staff.—			
SALARIES AND ALLOW- ANCES.—			
Masters ...		6,02,705 1 1	
Clerks and Servants ...		44,508 10 4	
Contribution to Provident Fund.		...	
Stipends for Teachers sent for Training ...		...	
Capitation Allowances ...		...	
2. Contingencies and Equipment Renewals.—			
CONTINGENCIES :—			
House Rent ...		69,198 4 0	
Other items ...		40,286 0 6	
Furniture and Apparatus ...		48 11 0	
Library Books and Maps ...		1,465 7 9	
Other items (Office Equipment).		50 9 0	
3. Prizes and Scholarships ...		—30 0 0	
4. Repairs to Buildings ...		5,269 5 10	
5. Medical Inspection of Schools...		—12 0 0	
6. Pensions and Gratuities ...		2,382 15 4	
7. Interest and repayment of debt ...		56,679 11 1	
8. Proportionate cost of collection of Education cess ...		30,000 0 0	
Transfer to Education Capital account ...		13,500 0 0	
2. Advances recoverable.—			
Permanent ...		...	
Others ...		646 3 6	
		8,66,698 15 5	
Closing balance ...		58,164 0 11	
Total Ordinary charges including the closing balance ...		9,24,863 0 4	
CAPITAL.			
1. Lands and Buildings ...		31,131 14 2	
2. Equipment.—			
Transferred to ordinary account		...	
Furniture and apparatus ...		...	
Library books and Maps ...		...	
Reading Rooms ...		...	
Closing balance ...		38,965 0 2	
Total Capital charges including the closing balance ...		70,096 14 4	

Statement No. 2.— Showing the number on rolls and the average attendance for the year 1932-33 and 1933-34.

Division No.	Serial Number.	Name of School.	Number of pupils on rolls.																																No. of pupils from backward classes.		Adi-Dravida Pupils.		Average attendance.				Date of opening of School.	G. Govt. Buildings. C. Corporation Bldg. R. Rented Buildings.	Remarks.	
			On 31st March 1933.																On 31st March 1934.																				1932-33.		1933-34.					
			VII		VI		V		IV		III		II		I		Total.		VII		VI		V		IV		III		II		I		Total.						Boys.	Girls.	Boys.	Girls.				Boys.
			Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.								
1	1	C.B.S. Kasimode	...	...	...	...	8	2	25	4	38	14	57	17	60	20	183	57	...	...	...	...	12	1	24	4	39	15	42	14	38	36	155	70	155	70	19	16	219	...	188	...	10-3-1920	C	Net Weaving Instructor.	
	2	Do Royapuram	...	...	...	...	21	...	42	...	38	...	69	...	40	...	210	...	...	...	...	...	34	...	33	...	38	...	39	...	80	...	224	...	171	...	28	...	183	...	186	...	25-1-1927	G		
2	3	Do Kalmantapam	...	...	...	...	28	3	42	3	58	12	57	14	71	20	256	52	...	...	...	...	29	...	38	2	61	11	69	6	72	12	269	31	155	15	15	4	170	...	259	...	29-3-1929	C	Tailoring Instructor.	
	4	Do Suryanarayana Chetty Street.	...	...	...	...	25	...	38	...	61	4	67	1	58	12	239	17	...	...	...	...	26	...	36	1	59	3	49	8	62	14	232	26	163	24	51	2	196	...	170	...	4-9-1928	C	Handicraft Instructor.	
3	5	Do Sanjivarayanpet	...	...	...	...	34	...	62	...	82	...	62	...	90	...	330	...	...	...	...	...	36	...	71	...	64	...	69	...	73	...	313	...	173	...	1	...	279	...	266	...	25-2-1913	C	do	
	6	Do Cemetery Road	...	...	...	...	64	4	62	5	61	14	90	25	93	54	370	102	...	...	...	...	52	4	51	7	89	17	80	30	128	69	400	127	115	44	105	29	403	...	423	...	31-7-1917	C	do	
4	7	Do Korukkupet	...	...	...	...	83	...	106	...	109	...	128	...	192	...	707	...	...	...	...	...	86	...	103	...	99	...	144	...	119	...	686	...	226	...	31	...	584	...	574	...	22-7-1914	C	do	
	8	Do Thiruvottiyur High Road.	...	...	...	...	...	...	6	...	20	5	16	3	31	11	73	19	...	...	...	...	4	...	15	...	19	2	15	3	59	13	112	18	74	8	29	...	67	...	95	...	16-10-1919	C		
	9	Do Cochrane Basin Road	...	...	...	...	21	4	35	5	28	9	42	20	83	35	209	73	...	...	...	...	27	3	21	9	44	16	53	22	68	44	213	94	204	94	204	94	216	...	208	...	15-11-1921	C		
5	10	Do Ibrahim Sahib Street	...	...	...	...	...	...	27	...	22	2	34	5	59	19	142	26	...	...	...	...	...	...	15	...	25	5	28	7	60	20	128	38	74	17	74	17	134	...	123	...	5-9-1928	R		
6	11	Do Linghi Chetty Street	...	...	...	...	...	...	19	...	30	3	36	6	26	12	111	21	...	...	...	...	...	...	13	...	27	1	27	6	24	9	91	16	65	16	...	...	119	...	89	...	29-1-1925	R		
7	12	Do Salai Vinayar Koil Street.	...	...	...	...	31	4	24	6	47	15	44	24	48	48	191	97	...	...	...	...	35	7	31	9	37	21	26	22	57	48	186	107	123	58	61	14	250	...	226	...	27-3-1916	C	do	
	13	Do Singanna Naicken Street. (now Sembudoss Street)	...	...	...	...	...	...	7	11	18	9	37	13	51	19	113	52	...	...	...	...	...	...	16	3	21	9	41	17	44	27	122	56	39	17	15	2	139	...	138	...	6-9-1928	R		
9	14	Do Vasapmode	...	...	...	...	...	11	3	13	10	29	28	26	26	79	67	...	...	...	...	...	...	11	8	21	11	30	20	43	27	105	60	83	60	80	59	116	...	120	...	27-2-1917	C	do		
10	15	Do Mylappan Street	...	...	...	...	28	...	27	...	44	9	49	14	50	25	198	48	...	...	...	...	27	...	43	6	33	31	50	11	27	27	190	48	100	34	67	29	196	...	178	...	2-1-1914	C	do	
	16	Do Seven Wells	...	...	...	...	...	28	...	57	...	63	...	76	...	222	...	...	...	...	...	...	...	...	40	...	54	...	63	...	76	...	233	...	128	...	...	...	174	...	175	...	26-4-1928	R		
	17	Do Somasundaram Mudaly Street.	...	...	...	...	...	...	...	20	17	25	38	29	41	74	96	...	...	...	...	...	...	...	...	16	15	35	29	34	46	85	90	17	14	...	...	141	...	143	...	25-1-1929	R			
12	18	Do Kondithope	...	...	...	...	...	14	...	34	...	50	...	61	...	162	...	...	...	...	...	...	...	19	...	36	...	56	...	75	...	186	...	26	...	3	...	134	...	146	...	5-10-1923	C	Handicraft Instruction (Printing).		
13	19	Do Anna Pillai Street	...	...	...	...	10	2	26	4	39	11	26	6	84	41	185	67	...	...	...	...	22	...	26	4	32	8	32	8	80	41	192	64	72	24	19	6	92	...	178	...	4-10-1923	C	Handicraft Instruction.	
14	20	Do Guzerathy Boys' School	...	...	...	...	6	...	13	...	24	...	23	...	40	12	106	12	...	...	...	...	8	...	13	...	17	...	17	...	54	4	109	4	...	...	...	...	106	...	87	...	22-4-1925	R		
15	21	Do Edapalayam	...	...	...	...	33	...	49	...	64	...	78	...	96	...	320	...	...	...	...	...	30	...	53	...	57	...	68	...	72	...	280	...	142	...	19	...	260	...	218	...	30-1-1929	C	do	
16	22	Do Tholasinga Perumal Koil Street	...	...	...	...	40	...	43	...	64	...	59	...	65	...	271	...	...	...	...	...	28	...	55	...	70	...	68	...	67	...	238	...	134	...	29	...	237	...	252	...	24-8-1927			
	23	Do Strahans Road	...	40	...	104	...	31	...	27	...	65	...	88	...	140	...	495	...	72	...	156	...	42	...	62	...	56	...	96	...	130	...	616	...	361	...	62	...	444	...	521	...	1-7-1921	R	do
	24	Do Pulianthope	...	...	...	...	16	...	38	...	36	...	64	...	114	...	268	...	...	...	...	...	25	...	32	...	59	...	66	...	110	...	292	...	244	...	90	...	232	...	238	...	6-6-1924	C	do	
	25	Do Vyasarpady	...	...	...	...	...	9	6	16	4	21	11	54	26	103	47	...	...	...	...	...	9	9	20	8	25	11	54	36	108	64	94	45	67	35	125	...	146	...	15-6-1927	R				
17	26	Do Choolai	...	...	...	...	48	...	73	12	82	31	129	40	120	73	452	156	...	...	...	...	55	...	64	24	98	30	77	60	115	34	400	148	263	85	6	2	50	...	453	...	2-3-1917	C	do	
	27	Do Vedavinayar Road	...	...	...	...	...	40	...	31	...	34	...	40	...	145	...	...	...	...	...	...	31	...	25	...	30	...	28	...	40	...	154	...	60	...	19	...	126	...	132	...	23-3-1923	C		
	28	Do Angalamman Koil Street.	...	...	...	...	...	45	...	67	1	83	2	111	21	306	24	...	...	...	...	...	...	43	...	80	...	101	1	109	12	333	13	269	13	25	13	277	...	284	...	9-7-1928	R			
18	29	Do Purasawalkam	...	...	...	...	52	...	82	...	70	...	93	...	104	...	401	...	...	...	...	...	52	...	43	...	69	...	71	...	107	...	340	...	242	...	30	...	345	...	308	...	23-1-1914	C	do	
	30	Do Padavattamman Koil Street.	...	...	...	...	32	...	58	...	67	...	166	...	167	...	490	...	...	...	...	...	38	...	96	...	103	...	118	...	120	...	476	...	333	...	60	...	420	...	400	...	5-10-1923	C	do	

Statement No. 2.—Showing the number on rolls and the average attendance for the year 1931-32 and 1933-34—contd.

Division No.	Serial Number.	Name of School.	Number of pupils on rolls.																										No. of pupils from backward classes.	Adi-Dravida Pupils.		Average Attendance.				Date of opening of Schools.	G. Govt. Buildings. C. Corporation Bldg. R. Seated Buildings.	Remarks.									
			On 31st March 1933.														On 31st March 1934.																														
			VII		VI		V		IV		III		II		I		Total.		VII		VI		V		IV		III			II		I		Total.					Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	
			Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.		Boys.	Girls.	Boys.	Girls.	Boys.	Girls.												
30	61	C.B.S. Thiruvalluvar School	...	...	...	...	24	8	27	3	21	13	28	6	27	13	127	43	...	...	...	...	25	...	24	3	25	10	22	9	26	14	122	36	121	36	120	36	155	...	134	...	8-1-1926	C	Handicraft Instruction.		
	62	Do Lloyds Road	...	56	...	...	29	1	57	3	54	7	47	12	53	7	438	30	90	...	...	...	59	2	47	4	45	7	33	5	29	4	417	22	318	17	53	9	405	...	362	...	28-1-1927	C			
	63	Do Veeraperumal Street	...	...	...	...	...	...	25	...	28	...	38	...	85	...	176	...	...	...	...	...	...	...	...	...	...	43	...	78	...	170	...	158	...	25	...	146	...	136	...	17-1-1927	R				
	64	Do Mambalam	...	...	...	...	24	1	24	...	49	2	51	1	77	3	225	7	...	...	...	...	19	...	49	...	38	2	45	6	101	4	255	12	118	...	18	...	194	...	212	...	2-9-1929	R			
	65	Do Mandavalli	...	...	...	...	40	...	32	...	61	...	66	...	56	...	255	...	...	...	...	...	22	...	47	...	39	...	40	...	64	...	212	...	124	...	19	...	199	...	161	...	28-5-1914	C			
1	66	Do San Thome	...	...	...	...	...	12	4	18	1	41	17	60	20	131	42	...	...	...	...	...	...	14	4	27	11	49	11	51	21	141	47	92	33	33	11	139	...	131	...	1-2-1927	C				
	67	C.G.S. Arathoon Road	...	...	...	...	...	...	...	8	...	29	...	61	...	67	...	165	...	...	...	...	...	...	...	12	...	25	...	60	...	63	...	160	...	45	...	43	...	138	...	134	...	1-2-1928		R	
3	68	Do Palmyrah Depot	...	...	...	...	...	...	...	16	...	47	...	36	...	34	...	142	...	...	...	...	...	...	12	...	33	...	40	...	29	...	40	...	154	...	154	...	...	...	115	...	154	...		16-4-1928	C
	69	Do Narasier Street	...	...	...	...	...	6	...	18	...	34	...	31	...	48	...	137	...	...	...	...	...	...	...	17	...	34	...	37	...	79	...	167	...	30	...	...	...	102	...	118	...	12-7-1928		R	
4	70	Do Korrukupet	...	...	...	...	...	13	...	36	...	47	...	60	...	102	...	258	...	...	...	...	...	27	...	30	...	69	...	64	...	103	...	293	...	10	...	7	...	181	...	217	...	4-9-1929		R	
	71	Do Thiruvothiyur High Road.	...	...	...	...	...	...	...	19	...	21	4	45	7	48	11	133	...	...	...	...	...	10	...	12	...	27	...	33	13	37	13	119	10	65	...	6	...	115	...	102	...	4-3-1925	R		
10	72	Do Arogyasamy Mudali Street.	...	...	...	...	...	2	1	2	15	4	24	13	50	21	90	...	...	...	...	...	...	1	9	3	18	8	28	23	47	35	102	21	33	...	15	...	89	...	108	...	10-7-1926	R			
	73	Do Seven Wells	...	...	...	...	12	...	38	...	58	...	90	...	57	...	255	...	...	...	...	...	20	...	37	...	73	...	63	...	63	...	258	...	55	...	5	...	186	...	180	...	17-4-1928	R			
12	74	Do Kondithope	...	...	...	...	...	...	...	14	...	45	...	65	...	96	...	222	...	...	...	...	...	...	23	...	40	...	68	...	110	...	241	...	9	...	...	...	...	182	...	162	...	6-1-1934	R		
	75	Do Amaravathy Girls School.	...	...	...	...	18	...	49	...	63	...	67	...	92	...	289	...	...	...	...	...	34	...	59	...	73	...	74	...	87	...	327	...	...	...	...	242	...	249	...	12-6-1928	R				
15	76	Do Edapalayam	...	...	...	...	11	...	23	...	60	...	64	...	66	...	221	...	...	...	...	...	14	...	31	...	56	...	61	...	124	...	286	...	1	...	...	...	169	...	201	...	12-6-1928	R			
16	77	Do Cooks Road	...	...	...	...	...	...	...	14	7	25	21	26	49	42	77	107	...	...	...	...	...	10	7	23	19	16	26	20	32	43	84	112	65	99	65	104	...	128	...	145	...	29-2-1913	R		
	78	Do Perambur Barracks Road	...	...	...	...	33	...	46	...	60	...	59	...	83	...	231	...	...	...	...	...	26	...	42	...	42	...	57	...	100	...	267	...	88	...	22	...	228	...	215	...	5-10-1928	R			
17	79	Do Pulianthope	...	...	...	...	11	...	12	...	41	...	49	...	58	...	171	...	...	...	...	...	12	...	21	...	49	...	48	...	58	...	188	...	112	...	23	...	145	...	151	...	5-10-1928	C			
	80	Do Madavaram High Road	...	...	...	...	9	...	23	...	58	...	62	...	66	...	218	...	...	...	...	...	14	...	52	...	53	...	51	...	100	...	270	...	31	...	31	...	176	...	224	...	4-10-1927	R			
	81	Do Manicka Chetty Street	...	...	...	...	19	...	48	...	66	...	72	...	62	...	267	...	...	...	...	...	30	...	45	...	64	...	53	...	80	...	282	...	34	...	...	...	234	...	239	...	12-9-1929	R			
	82	Do Choolai	...	...	...	...	...	...	43	...	58	...	87	...	97	...	285	...	...	...	...	...	...	...	...	23	...	63	...	57	...	132	...	275	...	103	...	...	...	226	...	226	...	2-9-1924	R		
18	83	Do Kandappa Mudaly High Road.	...	...	...	...	20	...	24	...	43	...	38	...	75	...	200	...	...	...	...	...	20	...	26	...	40	...	30	...	84	...	200	...	77	...	8	...	156	...	163	...	16-12-1928	R			
	84	Do Padavattamman Coil St.	...	...	...	...	15	...	28	...	60	...	80	...	120	...	303	...	...	...	...	...	19	...	29	...	46	...	69	...	102	...	265	...	125	...	15	...	250	...	218	...	9-2-1928	R			
19	85	Do Periamet	...	...	...	...	...	...	...	15	...	42	...	73	...	63	...	193	...	...	...	...	...	...	...	27	...	43	...	51	...	105	...	226	...	150	...	93	...	161	...	176	...	3-8-1928	R		
20	86	Do Egmore	...	...	...	...	...	...	...	34	...	57	...	57	...	39	...	187	...	...	...	...	...	11	...	38	...	40	...	33	...	64	...	186	...	67	...	23	...	155	...	169	...	2-3-1928	R		
	87	Do Goyathope	...	...	...	...	20	...	63	...	58	...	84	...	91	...	316	...	...	...	...	...	29	...	58	...	71	...	90	...	144	...	391	...	186	...	6	...	273	...	330	...	8-6-1928	R			
21	88	Do Vellala Street	...	...	...	...	...	...	...	...	...	11	...	28	...	100	...	139	...	...	...	...	...	...	...	7	...	35	...	32	...	87	...	159	...	...	...	...	...	105	...	131	...	14-4-1928	R		
22	89	Do Nungambakkam	...	...	...	...	31	...	44	...	51	...	65	...	69	...	260	...	...	...	...	...	40	...	32	...	59	...	40	...	69	...	240	...	67	...	17	...	208	...	203	...	31-10-1928	C			

APPENDIX III.

Statement No. 2.—Showing the number on rolls and the average attendance for the year 1932-33 and 1933-34—*con'd.*

Division No.	Serial Number.	Name of School.	Number of pupils on rolls.																										No. of pupils from backward classes.	Adi-Dravidas Pupil.	Average attendance.				Date of opening of School.	G. Govt. Buildings. C. Corporation Bldg. R. Rented Buildings.	Remarks.									
			On 31st March 1933.														On 31st March 1934.														1932-33.		1933-34.													
			VII		VI		V		IV		III		II		I		Total.		VII		VI		V		IV		III		II		I		Total.					Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	
			Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.												
22	90	C.G.S. Thousand Lights	...	...	...	...	...	12	...	27	...	42	...	76	...	157	...	...	...	...	...	...	...	15	...	35	...	47	...	101	...	198	...	185	...	129	...	120	...	126	15-6-1925	R				
24	91	Do Thayar Sahib Street	...	...	...	...	...	18	...	23	...	71	...	130	...	165	...	...	...	...	...	...	...	34	...	46	...	81	...	103	...	177	...	141	...	183	...	43	...	346	...	370	30-11-1925	R		
24	92	Do Pillayar Koil Street	...	...	...	...	...	12	...	40	...	81	...	63	...	95	...	294	...	...	...	...	...	31	...	64	...	71	...	47	...	117	...	330	...	...	...	263	...	270	23-3-1926	R				
25	93	Do Akbar Sahib Street	...	...	...	...	...	22	...	42	...	42	...	75	...	95	...	276	...	...	...	...	...	15	...	31	...	53	...	75	...	75	...	249	...	5	...	242	...	213	5-11-1925	R				
26	94	Do Tholasinga Perumal Koil Street.	...	15	...	29	...	47	...	36	...	73	...	89	...	80	...	369	...	...	9	...	42	...	56	...	51	...	58	...	112	...	89	...	417	...	57	...	307	...	315	1-8-1929	R			
	95	Do Venkatarangam Pillai St.	...	...	...	...	...	21	...	27	...	46	...	68	...	29	...	186	...	...	...	...	...	14	...	28	...	47	...	30	...	68	...	187	...	187	...	...	...	176	...	137	8-2-1926	R		
27	96	Do Surappa Mudaly Street	...	...	...	...	...	...	...	34	...	30	...	55	...	85	...	203	...	...	...	...	...	...	15	...	30	...	62	...	91	...	198	...	122	...	...	...	150	...	167	8-1-1926	R			
	97	Do Peters Road	...	...	...	...	...	...	...	9	...	14	...	38	...	71	...	132	...	...	...	...	...	...	12	...	25	...	26	...	63	...	126	...	70	...	...	...	97	...	101	3-3-1926	R			
28	98	Do Bazaar Road	...	...	...	...	...	18	...	39	...	55	...	72	...	80	...	264	...	...	...	...	...	25	...	39	...	65	...	84	...	108	...	321	...	117	...	117	...	216	...	256	18-2-1927	R		
	99	Do Kandappa Mudaly Street...	...	...	...	...	...	...	...	12	...	35	...	49	...	58	...	154	...	...	...	...	...	...	18	...	38	...	37	...	57	...	150	...	71	...	6	...	124	...	105	23-2-1927	R			
29	100	Do Royapettah	...	...	...	...	...	29	...	82	...	57	...	101	...	68	...	287	...	...	...	...	...	21	...	32	...	65	...	62	...	98	...	278	...	40	...	40	...	211	...	209	10-3-1924	R		
	101	Do Vannia Teynampet	...	...	...	...	...	4	...	9	...	23	...	40	...	53	...	131	...	...	...	...	...	14	...	24	...	32	...	36	...	64	...	170	...	163	...	36	...	102	...	118	7-2-1927	R		
	102	Do Vellala Teynampet	...	...	...	...	...	15	...	18	...	45	...	41	...	74	...	193	...	...	...	...	...	10	...	30	...	28	...	34	...	57	...	159	...	101	...	88	...	155	...	122	12-2-1927	R		
	103	Do Veera Perumal Koil Street.	...	...	...	...	...	...	...	18	...	47	...	37	...	59	...	141	...	...	...	...	...	11	...	27	...	22	...	29	...	51	...	140	...	77	...	32	...	110	...	111	24-1-1927	R		
	104	Do Pudupet, Royapettah	...	...	...	...	...	8	...	13	...	22	...	27	12	24	12	94	...	...	...	...	...	10	...	20	...	18	...	23	...	34	...	105	4	15	1	8	...	94	...	89	17-1-1927	C		
	105	Do Mambalam	...	...	...	...	...	12	...	19	...	26	4	45	...	27	4	129	...	...	...	...	...	19	...	20	...	43	...	29	...	63	...	174	...	...	...	...	107	...	134	21-10-1927	R			
30	106	Do Broadies Road	...	...	...	...	...	15	...	18	...	23	...	36	...	70	...	162	...	...	...	...	...	15	...	20	...	25	...	29	...	60	...	149	...	90	...	45	...	126	...	110	31-1-1927	R		
2	107	C.M.B.S. Kalmandapam	...	...	...	...	...	8	...	20	...	17	...	35	...	80	...	...	...	...	...	...	...	12	...	4	...	24	...	16	...	56	...	...	...	...	...	57	...	39	...	...	1-10-1929	R		
3	108	Do Washermanpet	...	...	20	...	21	...	24	...	33	...	42	...	84	...	224	...	15	...	16	...	20	...	28	...	35	...	40	...	66	...	220	...	...	...	...	180	...	...	...	1-9-1925	G			
5	109	Do Angappa Naick Street	...	...	...	...	...	16	...	30	...	40	...	35	...	121	...	...	...	...	...	...	...	26	...	30	...	20	...	35	...	111	...	...	...	...	104	...	96	...	...	27-3-1926	C			
9	110	Do Mahfuz Khan Garden	...	...	...	...	...	22	...	24	...	33	...	65	...	144	...	...	...	...	...	...	...	17	...	25	...	26	...	68	...	136	...	...	...	...	121	...	113	...	...	1-9-1925	R			
10	111	Do Seven Wells	...	...	...	...	...	10	...	20	...	17	3	21	19	68	...	...	...	...	...	...	...	10	...	13	...	14	...	53	...	90	...	...	...	...	...	69	...	66	...	...	10-7-1929	R		
16	112	Do Perambur	...	...	...	...	...	32	...	61	...	80	...	71	...	259	...	...	...	...	...	...	21	...	27	...	61	...	50	...	71	...	230	...	...	...	...	189	...	179	...	...	1-9-1925	C		
19	113	Do Periamet	...	...	...	...	...	10	...	13	...	28	...	29	...	80	...	...	...	...	...	...	...	7	...	19	...	22	...	22	...	70	...	...	...	...	...	59	...	52	...	...	1-9-1925	R		
20	114	Do Pudupet	...	...	...	...	...	14	...	24	...	30	...	76	...	144	...	...	...	...	...	...	...	12	...	20	...	37	...	64	...	133	...	...	...	...	...	122	...	107	...	...	1-9-1925	R		
22	115	Do Thousand Lights	...	...	...	...	...	17	...	16	...	25	...	24	...	82	...	...	...	...	...	...	...	10	...	15	...	22	...	30	...	77	...	...	...	...	...	61	...	56	...	...	1-9-1925	C		
24	116	Do Puranabagh	...	...	...	...	...	23	...	35	...	34	...	62	...	154	...	...	...	...	...	...	...	...	24	...	30	...	33	...	53	...	140	...	...	...	...	134	...	108	...	...	1-9-1925	R		
	117	Do Chetty's Garden	...	...	...	...	...	22	...	22	...	39	...	10	...	155	...	...	...	...	...	...	23	...	25	...	26	...	32	...	47	...	153	...	...	...	...	129	...	169	...	...	1-9-1925	R		
25	118	Do Chepauk	...	18	...	43	...	55	...	60	...	64	...	77	...	95	...	412	...	22	...	51	...	51	...	44	...	63	...	66	...	90	...	287	...	...	...	...	346	...	...	...	...	1-9-1925	R	

H. C. I. and Tailoring.
Tailoring.

APPENDIX III.

Statement No. 2.—Showing the number on rolls and the average attendance for the year 1932-33 and 1933-34.—*contd.*

Division No.	Serial Number.	Name of School.	Number of pupils on rolls.																								No. of pupils from backward classes.	Adi-Dravida Pupils.	Average attendance.				Date of opening of Schools.	G. Govt. Buildings. C. Corporation Bldgs. R. Rented Buildings.	Remarks.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
			On 31st March 1933.												On 31st March 1934.														1932-33.		1933-34.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
			VII		VI		V		IV		III		II		I		Total.		VII		VI		V		IV											III		II		I		Total.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
			Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.			Boys.	Girls.	Boys.	Girls.				Boys.	Girls.	Boys.	Girls.	Boys.	Girls.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
19	31	C.B.S. Sundaram Pillai Street	...	...	...	...	...	...	...	28	...	33	...	108	...	169	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	

88
APPENDIX II.
Table No. 82.
Cost of pumping at Sewage Pumping Stations from April 1933 to March 1934.

Name of Pumping Stations.	Royapuram.	Law College.	"A"	"B"	"C"	Napier Park.	Ice House Road.	Purasa-walkam.	Greams Road.	South Mylapore.	D'Mellow's Road.	North Mylapore.	Remarks.
	1	2	3	4	5	6	7	8	9	10	11	12	
TYPE OF MACHINERY.	"CAMPBELL" OIL ENGINES & CENTRIFUGAL PUMPS.												
Gallons pumped in millions for 12 months	1404.39	522.45	135.79	510.82	96.36	1404.21	796.83	1304.2	107.16	112.79	222.71	181.38	Vide Para No. 22 of G.O. No. 1187 L. & M. dated 23-3-33.
Average Gallons pumped per month in millions	117.03	43.53	11.31	42.56	8.03	117.01	66.40	108.68	8.93	9.39	18.55	15.11	
Gallons pumped per minute on an average during the year	3157.5	1208.08	354.3	1312.2	262.9	3580.9	2022.0	3259.7	519.7	383.6	685.2	455.5	
Average Head in feet	22'-10"	56'-5"	29'-10"	21'-4"	17'-0"	57'-4"	25'-10"	22'-2"	27'-11"	37'-6"	40'-3"	34'-9"	
Consumption of fuel in pounds per Pump Horse power Hour	10.0	8.1	1.21	1.12	1.49	1.12	1.21	1.12	1.30	1.12	1.40	1.12	
Average pump Horse power developed per day in the year	22.2	20.7	1.24	8.6	1.5	63.6	16.1	21.8	4.3	4.3	8.6	4.8	
	"Tangye" Oil Engine and Centrifugal pumps.												
	Ruston Hornsby Oil Engine & Centrifugal pumps.												
	"Dieutz" Oil Engine and Centrifugal pumps.												

Name of Pumping Station.	Royapuram.	Law College.	"A"	"B"	"C"	Napier Park.	Ice House Road.	Purasa-walkam.	Greams Road.	South Mylapore.	D' Mellow's Road.	North Mylapore.	Remarks.
	Annas.	Annas.	Annas.	Annas.	Annas.	Annas.	Annas.	Annas.	Annas.	Annas.	Annas.	Annas.	
Coal at Rs. 15-3-0 per ton	1.07	.88	...	...	...	...	...	...	...	...	...	...	
Liquid fuel Rs. 61-7-4 per ton	...	...	.55	.40	.63	.45	.55	.45	.56	.59	.62	.51	
Stores, oil, waste, etc.	.19	.27	.30	.19	.48	.11	.19	.15	.77	.38	.11	.24	
Wages and Overtime of Driving Staff	.81	.91	5.60	1.62	9.21	.37	1.20	.89	4.97	2.82	1.64	2.90	
Wages and overtime of repairing staff and cost of materials, license fees, machinery, electric lights and Telephone fees, etc.	.86	.45	.60	.23	.90	.15	.37	.22	1.54	.86	.51	.52	
Supervision and office staff including office stationery	.21	.21	.21	.21	.21	.21	.21	.21	.21	.21	.21	.21	
Total cost per P. H. P. Hour...	3.08	2.72	7.26	2.65	11.45	1.29	2.32	1.92	8.05	4.86	3.09	4.38	
Total cost for the year in Rupees	28,070-1-7	25,364-7-8	6,998-0-1	9,987-5-3	7,184-8-9	35,818-6-3	17,614-13-2	17,771-19-2	6,234-12-2	6,133 9-6	8,766-12-9	9,035-5-6	
Total cost in the previous year from April 1932 to March 1933	29,208-4-1	27,924-0-4	6,540-13-3	9,556-3-3	6,860-11-2	36,439-11-9	16,681 8-6	17,288-13-0	...	...	...	...	

Total cost of pumping for the year, for the above Sewage Pumping Stations
Add to this the charges incurred for Langs Garden, Old Mylapore and Wall Tax Road Pumping Station
Add to this the total cost for the stock of coal and stores, oil, etc., at the end of March 1933

	Rs.	A.	P.
...	1,79,279	13	1
...	8,416	10	7
...	4,482	15	3
Total	1,92,179	6	...

APPENDIX II.

Table No. 3a.

Statement showing the Hourly Variations in Pressure and Depth of Sewage in Suction Wells of the Sewage Pumping Stations during the year 1933-34.

Hours.	A		B		C		D/Road.		Purasa-walkau.		Graems Road.		Napier Park.		Ice House Road.		North Mylapore.		South Mylapore.		Royapuram.		Law College.			
	Depth of Sewage.	Pressure in feet.	Depth of Sewage.	Pressure in feet.	Depth of Sewage.	Pressure in feet.	Depth of Sewage.	Pressure in feet.	Depth of Sewage.	Pressure in feet.	Depth of Sewage.	Pressure in feet.	Depth of Sewage.	Pressure in feet.	Depth of Sewage.	Pressure in feet.	Depth of Sewage.	Pressure in feet.	Depth of Sewage.	Pressure in feet.	Depth of Sewage.	Pressure in feet.	Depth of Sewage.	Pressure in feet.		
6 A.M.	2-0	6-0	3-0	7-0	3-0	5-0	6-11	26-3	3-11	9-3	7-0	11-3	6-7	57-0	10-1	12-0	1-11	12-0	12-0	25-0	2-1	2-1	25-0	8-0	4-0	32-0
7 "	3-2	do	3-9	do	4-2	do	4-5	35-0	5-0	12-0	6-4	12-5	7-6	60-0	10-6	21-3	2-2	15-0	12-8	28-0	2-8	2-8	28-0	do	5-7	63-8
8 "	2-1	do	3-3	do	4-0	do	4-2	35-3	5-0	11-0	5-8	12-0	8-6	62-0	10-8	24-3	2-10	13-0	13-1	25-0	2-9	2-9	25-0	do	7-1	64-6
9 "	2-10	do	4-5	do	4-3	do	5-10	36-6	5-9	11-0	5-2	12-0	10-7	70-0	10-8	20-0	3-2	13-0	12-10	25-0	3-1	3-1	25-0	do	6-11	63-10
10 "	1-9	do	3-0	do	4-0	do	7-7	38-3	5-3	15-0	4-9	12-3	11-0	67-0	10-7	18-9	3-2	14-0	12-2	25-0	2-3	2-3	25-0	do	7-2	64-1
11 "	2-8	do	2-0	do	3-6	do	5-2	32-6	4-8	13-0	4-5	11-3	10-7	64-0	10-1	16-2	3-2	14-0	11-7	25-0	2-7	2-7	25-0	do	6-9	63-8
12 "	2-0	do	2-0	do	3-6	do	4-3	28-6	4-8	12-0	5-6	14-0	9-4	65-0	10-6	14-0	3-2	14-0	9-8	25-0	2-9	2-9	25-0	do	4-9	63-3
1 P.M.	1-9	do	2-0	do	3-4	do	4-2	22-6	4-11	11-6	6-0	14-0	8-4	52-0	9-7	12-6	2-6	16-0	10-9	25-0	2-5	2-5	25-0	do	2-6	43-6
2 "	1-10	do	2-6	do	4-0	do	3-10	21-9	4-8	11-0	6-6	...	6-8	49-0	10-7	10-6	2-3	19-0	11-4	25-0	2-0	2-0	25-0	do	1-6	33-2
3 "	2-4	do	2-6	do	2-6	do	3-5	18-6	4-8	10-7	7-0	...	5-8	38-0	10-7	10-6	2-2	19-0	11-8	25-0	1-9	1-9	25-0	do	2-4	30-9
4 "	3-2	do	2-9	do	2-4	do	4-1	18-6	4-6	11-0	7-4	11-8	5-0	37-0	10-0	9-3	1-9	19-0	12-2	25-0	1-9	1-9	25-0	do	2-3	32-9
5 "	2-6	do	3-3	do	3-10	do	4-3	24-2	4-11	11-0	6-2	12-3	7-0	38-0	10-0	9-3	2-0	14-0	11-0	25-0	2-4	2-4	25-0	do	4-4	36-7
6 "	3-3	do	3-6	do	3-11	do	4-1	19-9	5-4	11-0	5-7	12-0	6-4	40-0	11-0	11-6	1-8	15-0	10-4	25-0	2-0	2-0	25-0	do	6-1	38-0
7 "	2-8	do	2-3	do	4-0	do	4-2	12-6	5-5	11-0	4-9	11-4	5-0	40-0	10-6	11-6	2-1	15-0	10-7	25-0	2-5	2-5	25-0	do	5-10	36-2
8 "	2-1	do	2-6	do	3-9	do	4-2	14-0	4-6	9-0	4-1	9-2	6-4	30-0	10-9	9-3	1-7	19-0	10-4	25-0	2-3	2-3	25-0	do	4-11	35-7
9 "	2-3	do	2-6	do	4-0	do	2-8	14-0	4-10	10-0	4-5	18-0	6-10	26-0	10-10	10-6	1-10	20-0	10-6	25-0	2-5	2-5	25-0	do	2-8	33-2
10 "	1-6	do	2-9	do	3-0	do	4-6	10-0	8-4	10-0	8-4	...	5-1	42-0	8-8	7-9	1-9	20-0	10-6	25-0	2-1	2-1	25-0	do	4-3	29-1
11 "	2-11	do	5-0	do	2-0	do	2-10	...	5-4	...	3-6	40-0	10-2	...	11-4	4-9	0-11	20-0	...	...	2-2	2-2	...	do	4-3	...
12 Mid night.	4-11	do	5-1	do	7-0	do	5-4	...	...	...	11-4	...	11-3	...	11-9	...	2-4	...	...	...	4-8	4-8	...	do	5-1	...
1 A.M.	5-10	do	5-1	do	7-4	do	5-10	...	5-10	...	11-3	...	11-6	...	11-10	...	3-1	...	...	...	5-4	5-4	...	do	5-6	...
2 "	6-3	do	6-4	do	8-9	do	6-6	...	6-6	...	12-8	...	11-9	...	12-8	...	3-7	...	...	...	5-1	5-1	...	do	6-2	...
3 "	6-11	do	6-8	do	9-3	do	7-0	...	7-0	...	11-4	...	12-4	...	11-4	14-0	4-2	...	...	...	2-6	2-6	...	do	4-5	32-4
4 "	7-7	do	6-11	do	10-0	do	7-5	...	7-5	...	11-0	13-0	10-0	...	11-0	13-0	3-0	12-0	15-0	...	2-4	2-4	...	do	2-0	29-0
5 "	3-8	do	3-6	do	1-4	do	5-11	12-0	...	...	10-1	13-0	10-5	...	10-1	13-0	8-0	18-0	18-0	...	2-4	2-4	...	do	1-0	33-0
6 "	2-0	do	3-0	do	4-9	do	...	9-3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	do	...	...

APPENDIX II.

APPEN

Statement No. 3.—Showing the Expenditure

Serial No.	Name of School.	Masters.	Clerks and Servants.	Contingencies.
		Rs. A. P.	Rs. A. P.	Rs. A. P.
1	C.B.S. Kasimode	3,955 8 2	281 13 5	50 4 0
2	" Royapuram	3,289 11 4	270 11 10	50 15 3
3	" Kalmantapam	4,911 4 9	257 9 7	148 3 3
4	" Kumbalammen Coil Street (D.D.B. Premises).	3,811 4 8	263 2 10	55 13 8
5	" Sanjeevaroyanpet	6,123 12 1	300 0 0	52 2 0
6	" Cemetery Road	7,274 6 2	300 0 0	147 7 6
7	" Korukkupet	9,359 13 5	256 8 2	149 13 10
8	" Thiruvottiyur High Road.	1,853 15 5	259 13 6	52 1 8
9	" Cochrane Basin Road	4,075 13 11	253 9 10	50 14 3
10	" Ibrahim Sahib Street	2,651 8 6	295 1 7	54 1 3
11	" Linghi Chetty Street	2,128 6 7	300 0 0	49 14 0
12	" Salai Vinayagar Coil Street.	3,055 10 9	300 0 0	52 9 11
13	" Sembudoss Street	2,952 11 11	257 9 7	64 14 0
14	" Vasapmode	3,182 2 3	271 12 6	150 1 7
15	" Malayappan Street	4,759 10 6	300 0 0	50 15 5
16	" Seven Wells Street	3,449 14 11	273 3 1	57 9 0
17	" Ramakrishnan Street	2,585 2 4	237 12 0	122 5 1
18	" Konditope	6,939 2 9	285 12 0	635 11 4
19	" Anna Pillai Street	4,414 6 9	300 0 0	51 1 8
20	" Guzarathi Boys' School	2,954 2 7	237 14 10	50 1 11
21	" Edapalayam	5,415 7 6	280 4 3	52 2 9
22	" Tholasinga Mudaly Street...	4,451 12 10	272 4 10	56 10 7
23	" Strahans Road	8,297 1 9	259 11 4	155 7 5
24	" Puliantope	4,543 1 0	215 9 4	56 13 1
25	" Vyasarpady	2,632 13 4	300 0 0	55 5 6
26	" Choolai	8,717 11 10	300 0 0	154 2 11
27	" Veda Vinayagar Road	2,413 3 7	262 0 0	153 8 11
28	" Angalamman Koil Street...	4,449 3 3	250 0 0	55 7 8
29	" Purasawalkam	6,795 11 10	242 0 0	55 8 9
30	" Padavattamun Koil Street	7,128 2 9	297 13 4	57 6 0
31	" Sundaram Pillai Street	2,981 7 9	245 13 2	53 0 11
32	" Periamet	4,204 0 7	300 0 0	148 13 9
33	" Vepery High Road	4,044 8 2	163 14 2	147 14 5
34	" Egmore	4,613 14 4	276 8 8	152 5 7
35	" Goyatope	5,787 1 3	271 5 8	55 2 1
36	" Kilpaik	3,174 8 9	300 0 0	55 15 2
37	" Obrapalayam	5,806 10 10	270 14 5	52 2 0
38	" Vellala Street (Lauder's Gate Road).	5,310 3 0	300 0 0	59 0 4
39	" Chetput	5,658 8 0	271 0 0	150 5 10
40	" Kandapillai Street	2,907 5 8	300 0 0	69 8 6
41	" Kodambakkam High Road.	2,958 2 5	257 4 10	52 14 3
42	" Nungambakkam	7,974 11 5	300 0 0	151 11 10
43	" Thousand Lights	7,123 6 9	223 6 2	58 1 2
44	" Chintadripet	5,264 6 1	252 9 2	53 4 11
45	" Vallabha Agraharam	5,973 6 6	300 0 0	54 2 7
46	" Bangaru Naicken Street	6,758 13 8	274 3 2	54 15 6
47	" Pudupakam	4,309 12 8	300 0 0	55 0 7
48	" Bells Road	10,188 0 9	261 10 0	244 11 0
49	" Typhoon Alikhan Street	3,515 10 8	258 3 1	55 13 1
50	" Venkatarangam Pillai Street	4,263 13 4	300 0 0	310 0 1
51	" Triplicane High Road	6,401 11 0	289 11 10	154 3 11
52	" Mir Sahibpet	3,541 2 5	276 0 0	62 2 3
53	" Bazaar Road, Mylapore	9,761 15 11	300 0 0	123 12 1
54	" Nochikuppam	2,228 14 3	245 15 6	54 7 11

A-39-a

DIX III.

on Elementary Schools for the year 1933-34.

House Rent.		Repairs to Buildings.		Total.		New Works Buildings.		Grand Total.	
Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.
210	0 0	50	0 0	4,547	9 7	...	...	4,547	9 7
...	...	259	3 0	3,870	9 5	...	...	3,870	9 5
...	...	281	9 0	5,598	10 7	...	...	5,598	10 7
...	...	...	...	4,130	5 2	...	...	4,130	5 2
...	...	105	1 0	6,586	15 1	...	...	6,586	15 1
...	...	18	12 0	7,740	9 8	...	...	7,740	9 8
...	...	55	0 0	9,821	3 5	...	...	9,821	3 5
...	...	145	0 0	2,320	14 7	...	...	2,320	14 7
...	...	41	8 0	4,421	14 0	...	...	4,421	14 0
660	0 0	...	...	3,660	11 4	...	...	3,660	11 4
756	0 0	...	...	3,234	4 7	...	...	3,234	4 7
...	...	66	0 0	5,474	4 8	...	...	5,474	4 8
945	0 0	...	...	4,220	3 6	...	...	4,220	3 6
...	...	100	0 0	3,704	0 4	...	...	3,704	0 4
...	...	6	8 0	5,117	1 11	...	...	5,117	1 11
513	0 0	...	...	4,293	11 0	...	...	4,293	11 0
595	0 0	...	...	3,540	3 5	...	...	3,540	3 5
540	0 0	...	...	8,400	10 1	...	...	8,400	10 1
...	...	97	0 0	4,862	8 5	1,229	0 0	6,091	8 5
1,080	0 0	...	...	4,372	3 4	...	...	4,372	3 4
...	...	63	14 8	5,811	13 2	...	...	5,811	13 2
792	8 0	...	...	5,573	4 3	...	...	5,573	4 3
600	0 0	153	3 0	9,465	7 6	...	...	9,465	7 6
528	0 0	...	...	5,343	7 5	...	...	5,343	7 5
...	...	37	0 0	3,025	2 10	...	...	3,025	2 10
...	...	...	...	9,171	14 9	...	...	9,171	14 9
880	0 0	...	...	3,708	12 6	...	...	3,708	12 6
960	0 0	...	...	5,614	10 11	...	...	5,614	10 11
...	...	8	4 0	7,101	8 7	...	...	7,101	8 7
...	...	27	14 0	7,511	4 1	...	...	7,511	4 1
...	...	217	2 0	3,497	7 10	2,673	13 5	6,171	5 3
...	...	...	...	4,652	14 4	...	...	4,652	14 4
1,200	0 0	...	...	5,556	4 9	...	...	5,556	4 9
...	...	17	8 6	5,060	5 1	2,143	9 9	7,203	14 10
...	...	206	5 4	6,319	14 4	...	...	6,319	14 4
1,080	0 0	...	...	4,610	7 11	...	...	4,610	7 11
...	...	258	6 0	6,388	1 3	...	...	6,388	1 3
1,140	12 11	...	...	6,810	0 3	...	...	6,810	0 3
128	0 0	94	4 0	6,312	1 10	...	...	6,312	1 10
540	0 0	...	...	3,816	14 2	...	...	3,816	14 2
600	0 0	...	...	3,863	5 6	...	...	3,863	5 6
...	...	...	...	8,426	7 3	...	...	8,426	7 3
...	...	65	2 0	7,470	0 1	...	...	7,470	0 1
...	...	109	5 10	5,679	10 0	...	...	5,679	10 0
...	...	80	9 6	6,408	2 7	...	...	6,408	2 7
1,425	0 0	...	...	8,513	0 4	...	...	8,513	0 4
...	...	81	9 11	4,737	7 2	...	...	4,737	7 2
1,132	3 9	120	0 0	11,946	9 6	...	...	11,946	9 6
810	0 0	...	...	4,639	10 10	...	...	4,639	10 10
...	...	32	0 0	4,905	13 5	...	...	4,905	13 5
...	...	324	12 0	7,170	6 9	...	...	7,170	6 9
...	...	77	0 0	3,956	4 8	...	...	3,956	4 8
1,620	0 0	...	...	11,808	12 0	...	...	11,808	12 0
...	...	193	15 10	2,633	5 6	...	...	2,633	5 6

APPEN

Statement No. 3.—Showing the Expenditure

Serial No.	Name of School.	Masters.			Clerks and servants.			Contingencies.		
		Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.
55	C.B.S. Annie Besant School ...	3,936	7	6	245	8	0	54	1	6
56	" Royapettah ...	7,705	7	8	258	15	6	55	5	7
57	" Vannia Teynampet ...	6,248	13	8	300	0	0	203	7	8
58	" Mount Road ...	2,128	14	7	196	5	2	54	5	3
59	" Damodar School ...	5,025	12	8	260	0	0	50	15	11
60	" Thiruvalluvar School ...	2,623	6	10	288	10	10	51	1	6
61	" Lloyds Road ...	7,213	13	6	254	1	0	49	14	0
62	" Veeraperumal Street ...	2,842	11	2	259	13	3	55	10	5
63	" Mandavalli ...	4,586	6	7	285	5	8	51	0	4
64	" San Thome (Rifle Range) ...	2,943	9	1	275	3	1	56	1	10
65	" Mambalam ...	4,320	11	8	245	15	6	66	4	2
66	" Vellala Teynampet ...	3,030	2	11	258	11	11	51	8	0
67	C.M.B.S. Kalmandapam ...	1,972	9	11	244	8	3	45	14	3
68	" Washermanpet ...	4,214	4	2	271	0	0	52	12	2
69	" Angappa Naick Street ...	3,698	2	3	300	15	5	55	2	0
70	" Mafuzkhan Garden ...	3,461	11	8	300	0	0	55	6	0
71	" Seven Wells ...	2,119	15	8	274	0	0	64	1	5
72	" Perambur ...	2,794	2	1	248	15	10	55	8	9
73	" Periamet ...	2,249	1	11	276	8	7	54	8	8
74	" Pudupet ...	3,177	1	3	269	0	0	63	0	4
75	" Thousand Lights ...	2,583	5	10	268	8	3	60	0	8
76	" Puranabagh ...	3,139	10	2	275	3	7	54	4	11
77	" Chetty's Garden ...	3,211	14	10	300	0	0	54	11	0
78	" Chepauk ...	6,901	7	0	270	7	3	72	12	5
79	" Mir Bakshi Ali Street ...	4,100	15	9	300	0	0	83	5	0
80	" Shaik Dawood Street ...	2,534	14	9	278	9	9	53	6	3
81	" Mirsahibpet ...	4,600	2	10	294	0	0	228	13	4
82	" Mylapore ...	2,552	15	7	204	3	2	56	7	11
83	" Royapettah ...	2,824	14	2	274	2	1	53	1	10
84	C.G.S. Arathoon Road ...	3,666	2	8	...	...	...	236	12	11
85	" Palmyra Depot ...	2,442	11	8	299	14	5	246	3	0
86	" Narasier Street ...	2,713	8	11	122	10	5	231	8	2
87	" Korukkupet ...	4,545	8	9	216	6	3	245	5	6
88	" Tiruvottiyur High Road ...	3,262	3	3	257	10	3	244	9	5
89	" Amaravathi Girls' School ...	5,294	1	8	237	14	5	237	9	3
90	" Seven Wells Street ...	5,364	13	5	284	8	0	247	3	6
91	" Edapalayam ...	4,159	11	9	238	3	2	245	6	6
92	" Perambur High Road ...	4,330	1	6	247	9	10	243	9	4
93	" Barracks Gate Road, Perambur ...	5,055	4	5	290	0	0	241	12	7
94	" Pulianthope ...	3,918	0	2	176	3	6	238	4	10
95	" Madhavaram High Road ...	4,349	7	11	238	11	9	244	13	11
96	" Choolai ...	5,715	0	9	300	0	0	291	8	4
97	" Manicka Chetty Street ...	5,383	4	2	255	0	0	250	13	8
98	" Kandappa Mudali High Rd. ...	3,122	14	6	245	12	10	244	4	1
99	" Padavattammen Covil Street ...	4,640	2	2	241	11	11	289	2	4
100	" Periamet ...	3,463	4	3	261	7	4	242	12	10
101	" Egmore ...	4,319	8	10	263	15	6	240	10	6
102	" Goyatope ...	5,668	10	9	248	7	6	238	5	6
103	" Saravanaperumal Mudaly Street ...	3,426	1	4	200	8	1	243	9	11
104	" Nungampakkam ...	3,670	12	7	256	1	7	266	8	2
105	" Thousand Lights ...	3,195	5	3	295	9	10	247	3	2
106	" Thayar Sahib Street ...	6,409	6	3	240	9	2	296	5	3
107	" Pillayar Koil Street ...	4,876	13	6	239	5	6	245	13	11

DIX III—(contd)

on Elementary Schools for the year 1933-34—(contd.)

House Rent.			Repairs to Buildings.			Total.			New works Buildings.			Grand Total.		
Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.
...	...	...	139	0	0	4,375	1	0	...	...	...	4,375	1	0
...	...	...	222	12	0	8,242	8	9	...	...	...	8,242	8	9
840	0	0	...	...	...	7,592	5	4	...	...	...	7,592	5	4
222	8	0	...	...	...	2,582	1	0	...	...	...	2,582	1	0
...	...	...	4	12	4	5,342	8	11	...	...	...	5,342	8	11
...	...	...	...	...	...	2,963	3	2	...	...	...	2,963	3	2
...	...	...	29	0	0	7,546	12	6	798	8	0	8,345	4	6
720	0	0	...	...	...	3,878	2	10	...	...	...	3,878	2	10
...	...	...	110	14	0	5,033	10	7	...	...	...	5,033	10	7
...	...	...	133	6	0	3,408	4	0	...	...	...	3,408	4	0
785	0	0	...	...	...	5,417	15	4	...	...	...	5,417	15	4
...	...	...	169	12	9	3,510	3	7	...	...	...	3,510	3	7
684	0	0	...	...	...	2,947	0	5	...	...	...	2,947	0	5
...	...	...	50	0	0	4,588	0	4	...	...	...	4,588	0	4
...	...	...	240	0	0	4,294	3	8	...	...	...	4,294	3	8
600	0	0	...	...	...	4,417	1	8	...	...	...	4,417	1	8
570	0	0	...	...	...	3,028	1	1	...	...	...	3,028	1	1
51	1	7	82	0	0	3,231	11	6	...	...	...	3,231	11	6
627	0	0	...	...	...	3,207	3	2	...	...	...	3,207	3	2
660	0	0	...	...	...	4,169	1	7	...	...	...	4,169	1	7
...	...	...	251	7	8	3,163	6	5	...	...	...	3,163	6	5
660	0	0	...	...	...	4,129	2	8	...	...	...	4,129	2	8
660	0	0	...	...	...	4,226	9	10	...	...	...	4,226	9	10
1,540	0	0	...	...	...	8,824	10	8	...	...	...	8,824	10	8
...	...	...	202	0	0	4,686	4	9	...	...	...	4,686	4	9
756	0	0	...	...	...	3,622	14	9	...	...	...	3,622	14	9
575	0	0	...	...	...	5,698	0	2	...	...	...	5,698	0	2
975	0	0	...	...	...	3,788	10	8	...	...	...	3,788	10	8
1,083	0	0	...	...	...	4,235	2	1	...	...	...	4,235	2	1
1,320	0	0	...	...	...	5,222	15	7	...	...	...	5,222	15	7
...	...	...	...	...	...	2,988	13	1	...	...	...	2,988	13	1
550	0	0	...	...	...	3,617	11	6	...	...	...	3,617	11	6
702	0	0	...	...	...	5,710	5	6	...	...	...	5,710	5	6
702	0	0	...	...	...	4,466	7	10	...	...	...	4,466	7	10
715	0	0	...	...	...	6,484	9	4	...	...	...	6,484	9	4
684	0	0	...	...	...	6,580	8	11	...	...	...	6,580	8	11
1,060	0	0	...	...	...	5,703	5	5	...	...	...	5,703	5	5
594	0	0	...	...	...	5,415	4	8	...	...	...	5,415	4	8
1,140	0	0	...	...	...	6,727	1	0	...	...	...	6,727	1	0
...	...	...	...	...	...	4,332	8	6	...	...	...	4,332	8	6
161	12	11	96	11	0	5,091	9	6	1,679	15	0	6,771	8	6
1,038	0	0	...	...	...	7,344	9	1	...	...	...	7,344	9	1
840	0	0	...	...	...	6,729	1	10	...	...	...	6,729	1	10
825	0	0	...	...	...	4,437	15	5	...	...	...	4,437	15	5
1,020	0	0	...	...	...	6,191	0	5	...	...	...	6,191	0	5
741	0	0	...	...	...	4,708	8	5	...	...	...	4,708	8	5
1,140	0	0	...	...	...	5,964	2	10	...	...	...	5,964	2	10
1,080	0	0	...	...	...	7,235	7	9	...	...	...	7,235	7	9
960	0	0	...	...	...	4,830	3	4	...	...	...	4,830	3	4
...	...	...	91	4	0	4,284	10	4	...	...	...	4,284	10	4
660	0	0	...	...	...	4,398	2	3	...	...	...	4,398	2	3
1,380	0	0	...	...	...	8,326	4	8	...	...	...	8,326	4	8
972	0	0	...	...	...	6,334	0	11	...	...	...	6,334	0	11

APPEN

Statement No. 3—Showing the Expenditure

Serial No.	Name of School.	Masters.			Clerks and servants.			Contingencies.		
		Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.
108	C.G.S. Akbar Sahib Street ...	4,832	9	10	287	11	4	243	7	11
109	" Venkatarangam Pillai St. ...	5,020	10	7	280	6	2	242	13	0
110	" Tholasingha Perumal Koil St. ...	7,142	10	2	245	6	10	250	0	9
111	" Surappa Mudaly Street ...	3,134	15	3	234	4	8	243	1	6
112	" Peters Road ...	2,613	2	0	325	0	0	245	2	0
113	" Bazaar Road ...	5,029	14	3	275	4	8	248	3	10
114	" Kandappa Mudali Street, Krishnampet ...	2,858	6	1	204	0	0	241	6	0
115	" Royapettah ...	5,421	0	8	302	14	0	241	7	6
116	" Vannia Teynampet ...	3,114	15	3	289	10	8	241	6	0
117	" Vellala Teynampet ...	2,739	1	6	255	10	3	244	0	0
118	" Pudupet (Royapettah) ...	2,555	0	5	303	13	10	241	15	6
119	" Veeraperumal Koil Street ...	2,512	10	11	244	5	2	240	4	6
120	" Mambalam ...	2,498	15	2	261	14	5	243	12	10
121	" Brodies Road ...	2,993	10	11	276	12	0	242	13	4
122	" Arokiaswamy Mudali Street ...	2,543	7	5	259	5	8	143	1	7
123	" Kondithope ...	387	9	0	32	14	9	32	15	9
124	C.M.G.S. Royapuram ...	3,377	9	1	258	0	0	435	0	4
125	" Angappa Naick Street ...	2,439	12	1	217	14	0	342	7	11
126	" Mafuzkhan Garden ...	4,159	15	5	269	2	8	436	7	2
127	" Perambur ...	3,707	3	4	242	10	4	445	13	3
128	" Periamet ...	3,182	7	8	247	10	4	350	7	1
129	" Pudupet ...	3,468	11	10	256	0	0	433	2	0
130	" Thousand Lights ...	2,574	10	6	300	0	0	240	12	0
131	" Thiruvateeswaranpet ...	5,178	1	4	248	2	1	399	1	6
132	" Chepauk ...	4,468	0	3	204	11	10	438	2	10
133	" Peters Road (Royapet) ...	4,636	1	4	233	11	9	527	8	0
134	" Mylapore ...	3,350	9	5	266	0	0	338	3	0
	Drawing and Drill Masters, M. B. Schools ...	1,140	0	0	...	...	...	...	...	...
	Educational Department ...	18,788	9	2	7,191	2	3	...	...	...
	Playgrounds ...	2,263	1	9	1,014	3	1	...	...	...
	Medical Inspection ...	7,594	8	4	1,342	4	2	—12	0	0
	Repairs to buildings (general) ...	...	...	...	...	...	...	18,927	3	7
	General contingencies ...	...	...	...	...	...	...	...	...	...
	Vocational training classes ...	...	...	...	...	...	...	1,465	7	9
	Library books and maps ...	...	...	...	...	...	...	56,679	11	1
	Interest on repayment of debts ...	...	...	...	...	...	...	...	...	...
	Payment of compensation for loss of fee income ...	...	...	...	...	...	...	...	...	...
	Proportionate cost of collection of Education Cess ...	...	...	...	...	...	...	30,000	0	0
	Transfer to Education Capital ...	...	...	...	...	...	...	13,500	0	0
	Pensions and gratuities ...	...	...	...	...	...	...	2,382	15	4
	Furniture and apparatus ...	...	...	...	...	...	...	48	11	0
	Advances recoverable (permanent) ...	...	...	...	...	...	...	...	...	...
	Do. (others) ...	...	...	...	...	...	...	646	3	6
	Office equipment ...	...	...	...	...	...	...	50	9	0
	Prizes and Scholarships ...	...	...	...	...	...	...	—30	0	0
	Total ...	6,02,705	1	1	44,508	10	4	1,44,976	0	2

DIX III.—(contd.)

on Elementary Schools for the year 1933-34.

House Rent.	Repairs to Buildings.	Total.	New Works Buildings.	Grand Total.
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
1,500 0 0	...	6,863 13 1	...	6,863 13 1
645 12 10	...	6,189 10 7	22,607 0 0	28,796 10 7
1,260 0 0	85 0 0	8,923 1 9	...	8,923 1 9
660 0 0	...	4,272 5 5	...	4,272 5 5
570 0 0	...	3,753 4 0	...	3,753 4 0
960 0 0	...	6,513 6 9	...	6,513 6 9
720 0 0	...	4,023 12 1	...	4,023 12 1
1,190 0 0	...	7,155 6 2	...	7,155 6 2
756 0 0	...	4,401 15 11	...	4,401 15 11
810 0 0	...	4,048 11 9	...	4,048 11 9
840 0 0	...	2,940 13 9	...	3,940 13 9
...	17 8 6	3,014 13 1	...	3,014 13 1
780 0 0	...	3,784 10 5	...	3,784 10 5
900 0 0	...	4,413 4 3	...	4,413 4 3
513 0 0	...	3,458 14 8	...	3,458 14 8
...	...	453 7 6	...	453 7 6
1,320 0 0	...	5,390 9 5	...	5,390 9 5
540 0 0	...	3,540 2 0	...	3,540 2 0
960 0 0	...	5,765 9 3	...	5,765 9 3
544 8 0	...	4,940 4 11	...	4,940 4 11
855 0 0	...	4,635 9 1	...	4,635 9 1
1,020 0 0	...	5,177 13 10	...	5,177 13 10
693 0 0	...	3,808 6 6	...	3,808 6 6
780 0 0	...	6,605 4 11	...	6,605 4 11
960 0 0	...	6,070 14 11	...	6,070 14 11
...	40 0 0	5,427 5 1	...	5,427 5 1
432 0 0	...	4,386 12 5	...	4,386 12 5
...	...	1,140 0 0	...	1,140 0 0
...	...	25,979 11 5	...	25,979 11 5
...	...	3,277 4 10	...	3,277 4 10
...	...	8,924 12 6	...	8,924 12 6
...	...	...	...	...
...	...	18,927 3 7	...	18,927 3 7
...	...	...	...	...
...	...	1,465 7 9	...	1,465 7 9
...	...	56,679 11 1	...	56,679 11 1
...	...	...	...	...
...	...	30,000 0 0	...	30,000 0 0
...	...	13,500 0 0	...	13,500 0 0
...	...	2,382 15 4	...	2,382 15 4
...	...	48 11 0	...	48 11 0
...	...	...	...	...
...	...	646 3 6	...	646 3 6
...	...	50 9 0	...	50 9 0
...	...	—30 0 0	...	—30 0 0
69,198 4 0	5,269 5 10	8,66,656 15 5	31,131 14 2	8,97,786 13 7

APPENDIX III.

STATEMENT No. 1.—SHOWING THE RECEIPTS UNDER ELEMENTARY EDUCATION FUND
FOR THE YEAR 1933-1934.

No.	Ordinary Receipts.	Amount.	Capital Receipts.	Amount.	Remarks.
		Rs. A. P.		Rs. A. P.	
1	Opening Balance ...	73,922 8 6	CAPITAL.	56,596 14 4	
2	Education Tax at 1½ per cent. for 1933-34.	2,54,413 7 6	Opening Balance ...	...	
3	Fines and Penalties under the Elementary Education Act ...	1,271 13 0	1. Capital Receipts	...	
4	Income from investments ...	...	2. Appropriation from loans	...	
5	School Fees ...	7,991 10 8	4. Appropriation from Education—Ordinary.	13,506 0 0	
6	Other receipts	...	5. Appropriation from Revenue Account of Local Authority—Ordinary	...	
7	Appropriation from Government Grant—(1) Under Section 37 of the Elementary Education Act	2,76,496 14 0			
8	(2) Under the proviso to Sec. 37 of the Act.	30,450 0 0			
9	Appropriation from Endowments and Contributions	...			
	Appropriation from Revenue Account of Local Authority—Ordinary	2,96,000 0 0			
	Advances Recovered—permanent	300 0 0			
	Do	...			
	Total Ordinary Receipts (including the opening balance)	9,21,853 0 4	Total Capital Receipts (including the opening balance)	70,096 14 4	

APPENDIX III.

STATEMENT No. 5.—RELATING TO GENERAL STATISTICS IN EDUCATIONAL INSTITUTIONS IN THE AREA UNDER THE CONTROL OF THE CORPORATION OF MADRAS.

(Furnished by the Government Educational Department.)

Class of Institutions.	1932-33.				1933-34.			
	Number of Schools.	Strength.			Number of Schools.	Strength.		
		Boys.	Girls.	Total.		Boys.	Girls.	Total.
ELEMENTARY SCHOOLS FOR BOYS.								
I. Public.—								
(1) i. Government ...	20	1,129	173	1,302	19	1,080	113	1,193
ii. Municipal ...	83	19,708	2,076	21,784	83	20,168	1,878	22,046
(2) Aided from Provincial Funds.	174	16,208	2,989	19,197	172	16,594	3,418	20,012
(3) Un-Aided ...	4	262	82	344	9	532	58	590
II. Private and Indigenous ...	...	...	...	...	...	...	...	...
Total ...	281	37,307	5,320	42,627	283	38,374	5,467	43,841
ELEMENTARY SCHOOLS FOR GIRLS								
I. Public.—								
(1) i. Government ...	2	...	83	83	2	...	90	90
ii. Municipal ...	50	131	10,369	10,500	51	145	11,054	11,199
(2) Aided from Provincial Funds.	52	575	8,325	8,900	52	694	8,934	9,628
(3) Un-Aided ...	...	...	...	...	...	...	...	...
II. Private and Indigenous ...	...	...	...	...	...	...	...	...
Total ...	104	706	18,777	19,483	195	839	20,078	20,917

Statement No. 6 Showing the progress of Elementary Education in the Madras City.
(1925-26 to 1933-34.)

Year.	No. of Schools.			Increase compared with the previous year.	No. of Pupils on Rolls.				Total.	Difference compared with the previous year.	Total expenditure on Municipal Schools.	Increase compared with the previous year.
	No. of Schools.		Total.		Boys.		Girls.					
	Non-Municipal.	Municipal.			Non-Municipal.	Municipal.	Non-Municipal.	Municipal.				
1925-26	309	78	387	9	19,402	10,322	13,668	4,723	48,115	+3,936	Rs. 2,54,235	Rs. 53,404
1926-27	306	96	402	15	19,925	12,208	11,824	6,198	50,155	+2,010	3,97,129	1,42,894
1927-28	310	105	415	13	21,863	13,029	12,741	7,921	55,457	+5,402	5,75,887	1,78,758
1928-29	311	132	446	31	21,937	16,051	13,588	10,598	62,124	+6,567	6,67,519	91,662
1929-30	328	142	470	24	21,939	17,192	13,516	11,723	64,370	+2,246	9,82,405	3,14,866
1930-31	310	140	450	—20	21,917	18,142	13,236	12,082	65,407	+1,037	9,41,432	—40,973
1931-32	285	132	417	—33	20,187	19,717	11,856	12,346	61,106	—1,101	8,44,924	—97,108
1932-33	252	133	375	—42	18,174	19,839	11,652	12,445	62,110	—1,993	8,56,760	12,436
1933-34	254	134	388	+13	18,900	20,313	12,613	12,932	64,758	+2,650		

APPENDIX III.

APPENDIX III.

Statement No. 7—Showing the places of interest visited by school children.

Serial No.	Places of interest to which pupils were taken on excursion during the year 1933-34.
1	The Madras Harbour
2	The Zoological Gardens, People's Park
3	Acquarium
4	Museum
5	Botanical Gardens
6	Fort St. George
7	S. I. A. A. Grounds
8	Radio at Triplicane
9	Ripon Buildings
10	Swadeshi Exhibition
11	M. C. C. Grounds
12	Adyar Theosophical Society
13	Educational Exhibition, Triplicane
14	Sea shore
15	Lime kiln
16	Thiruvalluvar Temple
17	The Stanley Viaduct
18	Central Station
19	Buckingham Canal
20	General Hospital
21	Moore Market
22	Power Station at Mambalam
23	Government House
24	Jamal Glass Works
25	Madras Pencil Factory
26	Light House
27	High Court Buildings
28	Flying Club, Meenambakkam
29	Tannery at Meenambakkam
30	Flower Show

Statement No. 8.—Showing the Abstract of the D.C.B. Statement of the Corporation High School, Nungambakkam for the year 1933-34.

Arrears.

Demand.	Collection.	Balance.	Percentage of Collection to the Net Demand.	Remarks.
1931-32	Rs. A. P. 265 11 0	Rs. A. P. 251 10 0	53	The pupils discontinued study owing to poverty and their whereabouts are not known.
1932-33	285 15 0	171 9 0	40	

Current 1933-34.

Gross Demand.	The remission granted by S.C. and Commissioner under 92, M.E.R.	Net Demand.	Collection.	Balance.	Percentage of remission to gross demand	Percentage of collection to Net demand.
Rs. A. P. 13,697 10 6	Rs. A. P. 2,594 1 0	Rs. A. P. 11,123 9 6	Rs. A. P. 10,723 15 6	Rs. A. P. 418 11 0	96.2	

Statement showing the lamps fixed and removed during the year 1933-34 in each division.

Division No.	No. of lamps on 31-3-1933.	Lamps fixed during the year.	Lamps removed during the year.	Balance.	Total No. of lamps on 31-3-1934.	Remarks.
1	234	20	4	16	250	}
2	384	6	1	5	389	
3	343	17	1	16	359	
4	518	18	1	17	535	
5	215	6	6	...	215	
6	339	20	9	11	350	
7	132	...	...	...	132	
8	167	6	2	4	171	
9	183	10	4	6	189	
10	207	10	2	8	215	
11	98	1	...	1	99	
12	223	13	4	9	232	
13	166	9	4	5	171	
14	144	5	13	8	136	
15	206	5	1	4	210	
16	788	31	...	31	819†	
17	322	6	...	6	328	
18	329	27	8	19	348	
19	367	32	1	31	398	
20	497	9	2	7	504	
21	546	9	2	7	553	
22	713	1	...	1	714	
23	276	13	4	9	285	
24	391	20	6	14	405	
25	336	...	...	...	336	
26	256	4	...	4	260	
27	229	21	3	18	247	
28	448	21	4	17	465	
29	1,120	80	10	70	1,190‡	
30	425	16	...	16	441	
Total ...	10,602	436	92	344	10,946	

*1352 lamps out of 1533 lamps are controlled by the Royapuram Sub-station.

†779 lamps are controlled by the Perambur Sub-station.

‡488 lamps are controlled by the Mambalam Sub-station.

Reasons for removing the above 92 lamps during the year :—

1. Removing 11-30, 25-60, 5-100 and 8-200 watt lamps from 45 Electric posts and 3 M.E.S.C. Overhead posts consequent upon installing ornamental posts in front of temples &c., in 1 to 6, 8 to 10, 12 to 15, 18 to 21, 23, 24 and 27 to 29 Divisions.

2. Removing 11-30 watt lamps consequent upon replacing them by 11-60 watt demi watt lamps at important places in 1, 12, 13 and 18 divisions.

3. Removing 4-60 watt demi watt lamps consequent upon replacing them by 4-100 watt lamps at important places in 13, 24 and 29 Divisions.

4. Removing 1-30 watt lamp consequent upon replacing it by a 100 watt demi watt lamp at an important place in the 6th division.

5. Removing 2-200 watt lamps consequent upon replacing them by 60 watt demi watt lamps in the 6th Division.

6. Removing 1-200 watt lamp consequent upon replacing them by a 30 watt lamp due to installing temple lights in the 6th Division.

7. Removing 1-60 watt demi watt lamp consequent upon removing the Electric lamp posts due to sea erosion in 1st Division.

8. Removing 2-200 watt demi watt lamps from Electric lamp post with double brackets consequent upon fixing an Electric lamp post with a 500 watt lamp in the 14th division.

9. Removing 3-60 watt demi watt lamps consequent upon removing 3 short posts in Edga Garden in 5th division due to the place occupied by huts.

10. Removing 10-60 watt demi watt lamps consequent upon removing 10 Electric lamp posts in Moore Road 14th division due to its closure.

11. Removing 1-60 watt demi watt lamp from M.E.S.C. Overhead post consequent upon fixing an Electric lamp post with a 200 watt lamp, in 20th Division.

12. Removing 1-30 watt lamp from the M.E.S.C. Overhead post consequent upon fixing an Electric lamp post in 21st division due to the M.E.S.C. removing their M.E.S.C. line at that place.

13. Removing 1-100 watt demi watt lamp from a short post in Ritchie Street consequent upon fixing 2 Electric lights closeby.

14. Removing 1-30 watt lamp from M.E.S.E. Overhead bracket consequent upon fixing an Electric lamp post in the 23rd Division.

15. Removing 1-30 watt lamp from the M.E.S.C. Overhead post in Luz Avenue Road, 29th division consequent upon re-allocating the lights.

16. Removing 1-30 watt lamp from Electric lamp post in Nallan Cheri due to its removal.

17. Removing 1-200 watt lamp from the M.E.S.C. Overhead post consequent upon fixing a suspension light in the 29th Division.

18. Removing 1-60 watt demi watt lamp from the Electric lamp post consequent upon fixing a suspension light, in the 29th Division.

List of ornamental lights installed in front of places of religious worship including 14 pairs fixed during the year 1932-33.

Division.	Name of street.	Place of religious worship.	No. of pairs installed.	Total pairs.
1	Shaik Maistry Street	Mosque	1	
	West Mada Church Street	St. Anthony's Church	1	
	Padala Vigneswarar Koil Street	Padala Vigneswarar Koil	1	
	East Mada Church Street	Ammen Koil	1	
	Kalmadapam Road	United Free Church	1	(5)
2	Mosque Street	Mosque	1	
	Adam Sahib Street	Angalamman Koil	1	
	Monegar Choultry Road	Thulukathamman Koil	1	(3)
3	Jandra Pillayar Koil Street	Ramaswami Koil	1	
	Varadarajaperumal Koil Street	Varadarajaperumal Koil	1	
	Sanjiviroyan Koil Street	Bakthavatsalam Temple	1	
	West Cemetery Road	Mosque	1	(4)
4	Kathbada Street	Mosque	1	
	Tiruvottiyur High Road	Ollaramman Koil	1	
	Pensioners lines	Mosque	1	
	Arunachaleswarar Koil Street	Arunachaleswarar Temple	1	
	Harinarayanapuram, Cochrane Basin Road	Perumal Temple	1	(5)
5	Angappa Naick Street	Big Mosque	1	
	Moore Street	Boorah Mosque	1	
	Angappa Naick street	Edga Mosque	1	(3)
6	Linghi Chetty Street	Mallikeswarar Temple	1	
	Thambu Chetty Street	Kalamman Koil	1	

List of Ornamental Lights--(Contd.)

Division.	Name of street.	Place of religious worship.	No. of pairs installed.	Total pairs.
	Krishnan Koil Street	Krishnan Koil	1	
	Linghi Chetty Street	Dharmaraja Koil	1	
	Linghi Chetty Street	Shanmugachari Koil	1	(5)
7	Armenian Street	Katchaleeswarar Temple	1	(1)
8	Thathamuthiappan Street	Anjaneyar Temple	1	
	Anderson Street	Mosque	1	
	Godown Street	Mosque	1	
	Anna Pillay Street	Pilliar Koil	1	(4)
9	Acharappan Street	Adikesavaperumal Koil	1	
	Varadamuthiappan Street	New Udayavar Temple	1	
	Thyappa Mudali Street	Venkatesaperumal Koil	1	
	Parish Venkatachala Iyer Street	Mosque	1	
	Portugese Church Street (North end)	Mosque	1	(5)
10	Sadayappa Maistry Street	Tiruvedi Ammen Koil	1	
	Sambier Street	Thillai Vinayagar Koil	1	
	Nattupillayar Koil Street	Pilliar Koil	1	
	Palaniappan Street	Thulukathamman Koil	1	
	1st Narayanan Street	Venugopalswami Koil	1	(5)
12	Mint Street	Subramaniaswami Temple	1	
	Muthukrishnan Street	Muthumariamman Temple	1	
	Aiyalur Muthia Mudaly Street	Chengalroyaswami Koil	1	
	Muniappa Mudali Street	Mosque	1	
	Mint Street	Sri Ramar Temple	1	(5)
13	General Muthia Mudaly Street	Byragi Matam Temple	1	
	Mullali Sahib Street	Ranganathaswami Temple	1	
	Palliappan Street	Arunachalaswami Temple	1	(3)
14	Rasappa Chetty Street	Kandaswami Temple	1	
	Nainiappa Naicken Street	Vasanthamandapam	1	
	Devaraja Mudaly Street	Chennakesavaperumal Koil	1	
	Evening Bazaar Road	Old Mosque	1	(4)
15	Mint Street	Ekambareswarar Koil	1	
	Mint Street Jn. of China Bazaar Road.	Ammen Koil	1	
	China Bazaar Road	Subramaniaswami Temple	1	
	Edapalayam	Kamakshi Amman Koil	1	
	Mint Street	Chembada Vinayagar Koil	1	(5)
17	Avadanam Papier Road	Natarajar Temple	1	
	Angalamman Koil Street	Venugopalswami Koil	1	
	Alathur Subramaniachari Street	Angalamman Koil	1	
	Angalamman Koil Street	Anjaneyar Temple	1	
	Kuravankulam	Subramaniaswami Temple	1	(5)
18	Kosapet	Kandaswami Temple	1	
	Vaikakaran Street	Temple	1	
	Kandappa Mudaly High Road	Adaikalanathar Luther Church	1	
	Padavattamman Koil Street	Padavattamman Koil	1	(4)

List of Ornamental Lights—(Contd.)

Division.	Name of Street.	Place of religious worship.	No. of pairs installed.	Total pairs.
19	Siddi Vinayagar Koil Street	Siddi Vinayagar Koil	1	
	Thoppai Pillai Street	Perumal Koil	1	
	Sydenhams Road	Big Mosque	1	
	Vadyar Kanda Pillai Street	Srinivasa Perumal Koil	1	
	Sami Pillay Street	Subramaniaswamy Temple	1	(5)
20	Lakshmi Narayanan Koil Street	Srinivasa Temple	1	
	Narayana Naick Street	Pudupet Mosque	1	
	Narayana Naick Street	Subramaniaswamy Temple	1	(3)
21	Gangadeeswarar Koil Street	Gangadeeswarar Koil	1	
	Vellala Street	Srinivasa Temple	1	(2)
23	Aiya Mudaly Street	Subramaniaswamy Temple	1	
	Aiya Mudaly Street	Mosque	1	
	Arunachala Naick Street	Zion Church	1	
	Nyniappa Naick Street	Audikesavaperumal Temple	1	(4)
24	Ellis Road	Mosque	1	
	Kuppu Mudaly Stree Jn. of Pilliar Koil Street	Pilliar Koil	1	
	Temple Lane, Tituvateeswaranpettah	Tiruvateeswarar Koil	1	
	Maruf Sahib Street	Mosque	1	
	Habibullah Sahib Street	Temple	1	(5)
25	Veeraraghava Mudaly Street	Vigneswarar Koil	1	
	Veeraraghavamudaly Street	Mosque	1	
	Triplicane High Road	Mosque	1	
	Arunachala Asari Street	Vinayagar Temple	1	(4)
26	Thulasinga Perumal Koil Street	Narasimhaswami Temple	1	
	Triplicane High Road	Mosque	1	(2)
27	Pycrofts Road	Aruniza Begam Sahib Mosque	1	
	Nallan Ponnappa Mudaly Street	Labbai Mosque	1	
	Perumal Mudaly Street	Sankara Vinayagar Koil	1	
	Oil Monger Street	Vinayagar Koil	1	
	Jani Jan Khan Road	Purification Church	1	(5)
28	Madhavaperumal Koil Street	Madhavaperumal Koil	1	
	Venkatachala Mudaly Street	Ramakrishna Perumal Sannadhi	1	
	Arundel Street	Mosque	1	(3)
29	Srinivasaperumal Koil Street	Srinivasaperumal Koil	1	
	Muthu Mudaly Street	Sundareswarar Koil	1	
	Nallan Mudaly Street	Mosque	1	
	Pudupet garden	Sivan Temple	1	
	Varasiddhi Vinayagar Koil Street	Varasiddhivinayagar Koil	1	(5)
30	Katcheri Road	Mosque	1	(1)
		Total	...	105

Statement showing the list of Additions and Removals effected during the year 1933-34.

Serial Number.	Description.	Fixed.	Removed.	Additional Posts.
1	Electric lamp posts ...	193	57	136
2	Electric lamp posts with double brackets ...	...	1	—1
3	Short posts in streets ...	10	1	9
4	Do in parks ...	17	3	14
5	Ornamental posts in front of Temples (91 pairs) ...	182	...	182
6	Floodlights on Corporation Overhead poles ...	1	...	1
7	Brackets on Corporation Overhead poles ...	1	...	1
8	Brackets on M.E.S.C. Overhead poles ...	6	8	—2
9	Suspension lights ...	2	...	2
10	Electric clock in streets ...	1	...	1
	Total ...	413	70	343

List of electric lights fixed in new roads but not lit up as the streets have not yet been handed over by the parties concerned nor declared public:—

1. New road leading from Washermanpet Railway Station to Korukkupet Railway Station, 4th division ... 23 El. posts
2. New lay-out off Perambur High Road, 16th division... 4 "
3. New layout known as Lodd Govindoss Nagar, 24th Dn. 14 "

Total ... 41 "

List of lights installed during the year in the Hutting Grounds and new lay-outs taken over by the Corporation.

Division No.	Name of place.	No. of lights installed.
1	Lay-out off Venkatesa Naick Street ...	9
3	Nyniappa Mudaly Garden ...	8
16	Patel Street off Madavaram High Road ...	9
16	Labour Colony off Puliantope High Road ...	13
16	Kanakammal Lane ...	2
18	Vasudeva Pillay Garden ...	9
18	Chellappa Mudaly Lane ...	2
19	Naval Hospital Road, Lanes 1 to 3 ...	6
21	Subbaraya Chetty, 1st and 2nd Lanes ...	3
23	Hutting Ground, Ritchie Street ...	2
24	Habibullah Sahib hutting ground ...	4
27	Subramania Mudaly Garden ...	8
28	Tippu Sahib Street ...	2
28	Slaterpuram colony ...	5
29	Gallilapuram extension ...	5
	New road off Sullivans Garden Road ...	3
	Yahali Sahib 1 to 3 Lanes ...	6
	DeSilva Road ...	7
	Pycrofts Road Cheri ...	4
30	New Road off Brodies Road ...	1
	Alamelumangapuram Colony ...	8
	Total ...	116

APPENDIX IV

List of places where Suspension Lights were installed during the year.

Division.	Name of place.	No. of lights installed.
29	Mowbrays Road Jn. of Lloyds Road ...	1
29	Thyagaroya Road Jn. of Mount Road, Mambalam ...	1
	Total ...	2

List of Ornamental Lights fixed in parks.

Division.	Name of place.	No. of lights installed.
17	Angalamman Koil Street Park ...	1
19	Peoples Park ...	8
23	Napier Park (Gate pillars) ...	2
27	Jn. of Peters Road and Mirza Hyder Ali Khan Street ...	1
29	Panagal Park, Mambalam ...	4
30	South Beach Road Jn. of Thandavaroya Gramani Street.	1
	Total ...	17

List of place where floodlights on Corporation Overhead posts were installed.

Division.	Place.	Number of lights.
26	South Mada Street, Triplicane ...	1

List of Burial grounds where Electric lights were installed during the year.

Division.	Place.	Number of lights.
16	Choolai Burial and Burning ground ...	7

List of streets scheduled for 60 watt demi watt lamps.

Division No.	Name of Street.
1	North Beach Road Kalmandapam Road Mada Church Streets
2	Gollawar Agraharam Streets Kalmandapam Road Kommalamman Koil Street Mannarsami Koil Street Monegar Choultry Road
3	Thiruvottiyur High Road Monegar Choultry Road
4	Thiruvottiyur High Road
5	Ebramjee Sahib Street North Beach Road
6	Angappa Naick Street Benfield Road North Beach Road

APPENDIX IV

List of streets scheduled for 60 watt demi watt lamps.

Division No.	Name of streets.
	Band Practice Road Thambu Chetty Street Linghi Chetty Street Armenian Street
7	Ebramjee Sahib Street Errabalu Chetty Street
8	Audiappa Naick Street Varadamuthiappan Street
9	Portugese Church Street
10	Old Jail Road 2nd Narayanan Street Seven Wells Street St. Xavier Street
11	Audiappa Naick Street Govindappa Naick Street Anna Pillay Street
12	Peddu Naick Street Ammen Koil Street Basin Bridge Road Wall Tax Road
13	Audiappa Naick Street Wall Tax Road Ramanan Street Anna Pillai Street
14	Devaraja Mudaly Street Venkatachala Mudaly Street General Hospital Road Moore Road China Bazaar Road Rasappa Chetty Street Fraser Bridge Road Wall Tax Road
15	China Bazaar Road Rasappa Chetty Street De Mellows Road
16	Puliantope High Road Elephant Gate Road Slaughter House Road Madavaram High Road
17	Ashtabujam Road Avadanam Papier Road Hunters Road Sathana Naick Street Vijia Vigneswarar Koil Street Sundararaja Perumal tank square Rangiah Chetty Street Manikka Chetty Street Angalamman Koil Tank square Purasawalkam High Road
18	Kandasami Koil Tank square Sundaram Pillai Street Mukathal Street
19	Maddox street General Collins Road Rundalls Road Sydenhams Road Vepery High Road
20	Body Guard Road Kasamajor Road

APPENDIX IV

List of streets scheduled for 60 watt demi watt lamps.

Division No.	Name of Street.
	Commander-in-Chief Road
	Egmore High Road
	Gengu Reddy Road
	Harris Road
	Langs Garden Road
	Male Asylum Road
	Pantheon Road
	Police Commissioner's Office Road
	Spur Tank Road
21	Gangadeeswarar Koil Road
	Purasawalkam High Road
	Police Commissioner's Office Road
	Ritherdon Road
	Flowers Road
22	Spur Tank Road
	Nungambaukam High Road
	Village Road
	Mc Nichols Road
	West Cott Road
	Whites Road
	Harrington Road
	Peters Road, College Road
	Kodambaukam High Road
23	Aiya Mudaly Street (northern half)
	Arunachala Naick Street
	Sami Naick Street
	Mangapathi Naick Street
	Nyniappa Naick Street
	Sami Pandaram Street
24	General Patters Road
	Ellis Road
	Woods Road
25	Body Guard Road
	Arunachala Asari Street
	Big Street
26	Pycrofts Road
	Sunkuvar Street
	Car Street
	South Mada Street
	Tholasinga Perumal Koil Street
	Peyalwar Koil Street
	Sathani Street
	Bandy Venkatesa Naick Street
	Viraraghava Mudaly Street
	Nallathambi Mudaly Street
	Venkatarangam Pillay Street
	Ice House Road
	Eswaradoss Lala Street
	Venkatachala Chetty Street
27	Pycrofts Road
	Peters Road
	Jani Jan Khan Road
28	Edward Elliot Road
	Mylapore Bazaar Road
	Katcheri Road
	Barbers Bridge Road
	Venkatachala Mudaly Street
	San Thome High Road

APPENDIX IV

List of streets scheduled for 60 watt demi watt lamps.--(contd.)

Division No.	Name of Street.
29	Lloyds Road (between Mowbrays Road and Royapettah High Road)
	Luz Church Road
	Mowbrays Road
	Edward Elliot Road
	St. George Cathedral Road
	Cenetaph Road
	Mount Road (From Eldams Road to City limits)
	Chamiers Road
	Eldams Road
	Pughs Road
30	North Mada Street
	East Mada Street
	South Mada Street
	Brodies Road
	Maddala Narayanan Street
	Adyar Bridge Road
	Greenaways Road
	Venkatesapuram Colony—Main Road
Mambalam	Sir Thyagaroya Road
	Gopathi Narayanasami Chetty Road
	List of streets sheduled for 100 watt lamps.
Division No.	Name of Street.
11	Mint Street
12	Mint Street
15	Mint Street
17	Perambur Barracks Road
17	Vedavinayagar Road
29	Lloyds Road (between Mowbrays Road and St. George Cathedral Road.)
	List of streets scheduled for 200 watt lamps.
Division No.	Name of Street
5	North Beach Road
6	China Bazaar Road
	Fort Overbridge
	New Fort Side Road
7	Katchaleeswarar Tank Square
8	Popham's Broadway
	China Bazaar Road
9	Popham's Broadway
12	Krishnappa Naick Street Tank Square
14	China Bazaar Road
	Erusappa Maistry Street
	Evening Bazaar Road
15	General Hospital Road
	Ekambareswarar Koil Tank
16	Strahams Road
	DeMellows Road
	Elephant Gate Overbridge
17	Choolai Bazaar Road
18	Kandappa Mudaly High Road
19	Poonamallee High Road
20	Whannels Road Overbridge
21	Poonamallee High Road
22	Mount Road
	Binny's Road
23	Mount Road

APPENDIX IV

List of streets scheduled for 200 watt lamps.

Division No.	Name of Street.
24	Triplicane High Road
	Walljah Road
	Mount Road
25	Bell's Road
	Mount Road
	Wallajah Road
26	Triplicane Tank Square
27	Triplicane High Road
29	Mount Road (Between Eldam's Road and St. George Cathedral Road)
	Royapettah High Road (between Peter's Road and Luz Church Road.)
30	Mylapore Tank Square
	Chitrakulam Tank Square

List of street scheduled for 500 watt lamps.

Division No.	Name of Street.
24	Mount Road (between Smith's Corner and Spencer & Co.)
25	Mount Road (Island Ground)
	South Beach Road (Marina)
26	South Beach Road (do)
28	South Beach Road (do)

EXPENDITURE FOR THE YEAR 1933-1934.

	Budget grant.	Expenditure.
B. Lighting Account—		
(1) <i>Electric Lights.</i>		
(i). Establishment	65,170	63,923 14 4
(ii). Labour	42,000	40,949 9 9
(iii). Maintenance	2,10,500	2,10,500 7 1
(iv). Repairs to lamps and posts	52,500	51,997 1 7
(v). Law charges	200	23 0 9
(vi). Contingencies—		
(a) Printing	300	132 12 0
(b) Advertising	450	203 1 0
(c) Clothing	150	0 8 0
(d) Telephone	2,000	1,516 7 0
(e) Other charges	1,000	584 8 10
B. Lighting Account—		
(2) <i>Oil Lights.</i>		
(i) Maintenance	3,000	2,668 8 0
(ii). Repairs to lamps	360	...
(iii). Contingencies	100	...
B. Lighting Account—		
(3) Repairs to buildings	3,800	3,801 9 8
3. Public Amenities.		
(1) Public Parks, Gardens etc.,		
VII. Radio Music—		
(i). Establishment	720	717 5 4
(ii). Labour	180	171 15 5
(iii). Contingencies	17,000	16,983 3 11

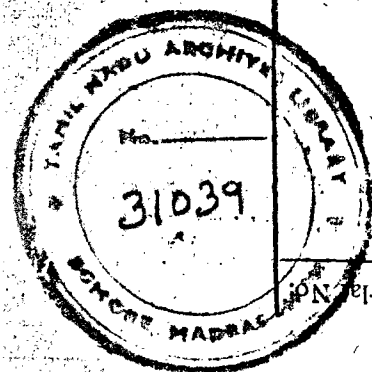
APPENDIX IV.

MEDICAL INSTITUTIONS.
Statement No. 1 showing the contribution paid during 1933-34 to Medical Institutions.

Serial No.	Name of the Institution.	Amount paid during 1932-33.	Total No. treated.	Average daily attendance.	Income during 1933-34 including Corporation contribution.	Expenditure during 1933-34.	Amount spent on Medicines during 1933-34.
		Rs.			Rs. a. p.	Rs. a. p.	Rs. a. p.
1	Free Unani Dispensary No. 10 Takiudin Khan Bahadur Street, Triplicane	108	7,657	29.4	108 0 0	785 13 0	
2	Vasudevananda Free Ayurvedic Dispensary Samaj, Triplicane	108	"	"	108 8 0	1,409 7 6	
3	Sidha Vaidya Sanga Dharma Vaidya Sala 61, Mannarswami Koil St., Royapuram	135	9,817	"	60 0 0	636 0 0	
4	Venkataramana Dispensary, Mylapore	270	"	"	"	"	
5	Saraswathi Dharma Oushadhalaya, 28, Pedariar Koil Street, G. T.	162	"	"	513 5 3	467 12 9	
6	Sidhananda Free Dispensary, 35, Anna Pillay Street, Madras	100	"	"	1,261 0 0	1,261 0 0	
7	Pasteur Institute of Southern India, Coonor.	135	"	"	1,04,907 11 7	1,04,258 0 2	
8	Kalyani Hospital, Mylapore	270	"	"	34,823 5 1	31,672 10 7	
9	Saraswathi Sangam Free Dispensary, Chintadripet	100	"	"	223 14 6	288 0 0	
10	St. Thomas Convent Dispensary, Mylapore.	135	"	"	712 0 0	3,672 0 0	
11	Sree Kanyaka Parameswari Devasthanam Ayurvedic Dispensary	135	"	"	"	4,000 5 8	
12	Ambal Sidha Vaidya Free Dispensary, Nattu Pillayar Koil Street, G. T., Madras.	270	26,733	"	1,220 6 4	1,190 1 1	
13	Pandit S. S. Anandam's Free Dispensary...	270	27,376	"	"	2,550 8 0	1,734 8 0
14	The Unani Darush Shifa (Free Unani Dispensary)	1,350	"	87.14	4,643 1 0	5,418 11 4	
15	The San Thome Dispensary, San Thome...	540	"	"	1,508 11 2	1,506 10 6	
16	Chengalroya Naicker Free Ayurvedic Dispensary	540	"	"	1,066 5 0	8,688 2 10	
17	Unani Free Dispensary 31, Hussain Mulk Street, Triplicane	100	20,823	"	100 0 0	150 0 0	

NON-MEDICAL INSTITUTIONS.
Statement No. II showing the contribution paid during 1933-34 to Non-medical institutions.

Serial No.	Name of the Institution.	Contribution paid for 1933-34.	Amount paid for 1933-34.	Income during 1933-34 including Corporation contribution.	Expenditure during 1933-34.	Remarks.
			Rs.	Rs. A. P.	Rs. A. P.	
1	Madras Provincial Council of the Boy Scouts' Association in India	...	135	18,496 12 8	18,104 0 5	
2	Friend-in-need Society, Poonamalle High Road	...	270	44,938 0 0	48,358 0 0	
3	Madras Society for the protection of children, Thiruvattiyur High Road.	...	540	18,473 14 11	18,556 10 8	
4	Triplacane Annadana Samajam, Triplicane	...	162	4,494 15 0	3,456 15 1	
5	Madras Literary Association	...	160	1,896 12 7	2,393 8 2	
6	The Madras Tamil Mission Orphan Home, New Washermanpet	...	162	2,749 0 0	3,949 7 7	
7	Health Propaganda Board, Madras	...	324	5,142 6 11	4,531 3 7	
8	Vidyodaya Residential Day School for Girls	...	810	...	...	
9	Monagar Choultry	...	135	1,035 0 0	10,046 0 0	
10	National Girls' High School, Mylapore	...	100	23,543 5 7	23,543 5 7	
11	Chennapuri Annadana Samajam, 10/11, Nainappa Naick Street, P.T.	...	270	11,739 7 8	8,372 3 10	
12	Madras Vigilance Association Servants of India Society, Amir Mahal, Madras	...	100	907 0 0	2,263 0 0	
13	Madras Corporation Sports Club, Ripon Buildings	...	500	815 0 0	815 0 0	
14	Sree Ramakrishna Mission Secondary School, East Mambalam	...	250	8,359 6 8	8,031 1 9	
15	Muslim High School, Shadi Mahal, Triplicane	...	810	7,510 0 0	25,173 13 11	
16	The Blind, Deaf and Dumb School, Teynampet	...	162	12,926 11 6	18,721 11 6	
17	The Madras Pinjarapole, Coonoor Road	...	405	14,855 12 8	13,975 13 11	
18	The Anzumani-Himayathe-Islam Muslim Orphanage, Wallajah Road	...	1,080	15,504 11 7	16,575 11 11	
19	Dakshina Bharath Hindi Prachar Sabha, Triplicane	...	100	94,445 2 0	96,106 2 4	
20	Women's Indian Association	...	540	7,612 1 11	7,580 15 7	
21	Sree Guzerathi Girls' School, Sowcarpet	...	500	890 0 0	2,550 0 0	
22	The Society for the Prevention of Cruelty to Animals, Madras	...	108	14,043 2 4	12,577 3 0	
23	St. Patrick's High School and Civil and Military Orphanage, Adayar.	...	270	51,894 0 0	75,312 0 0	
24	The Gosha Fund alias Muhammadan Female Aid Charity Fund	...	135	2,296 7 9	3,077 12 0	
25	The Agr-Horticultural Society, Madras	...	50	21,249 5 10	20,468 15 0	
26	The Madras Presidency Discharged Prisoners' Aid Society	...	100	1,709 5 7	5,093 1 4	
27	Sree Ramakrishna Mutt Charitable Dispensary, Mylapore	...	540	4,302 2 6	4,546 4 0	
28	Good Shepherd Convent, Nungambakkam	...	270	6,727 0 0	13,973 0 8	
29	The Madras Seva Sadan	...	810	18,125 10 6	28,323 0 0	
30	Sree Sarada Vidyalaya, Mylapore	...	100	15,645 1 3	15,505 1 3	
31	Avai Home and Orphanage	...	300	3,558 5 0	3,907 4 6	
32	The Anjuman Industrial School, Mount Road	...	324	19,112 0 0	20,890 0 0	



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