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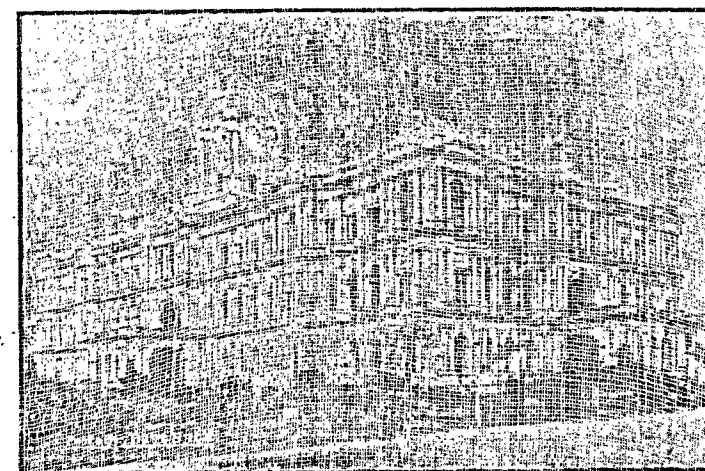
CORPORATION OF MADRAS

ADMINISTRATION REPORT

1932-1933



CORPORATION OF MADRAS



(RIPON BUILDINGS)

Administration Report

FOR

1932-33

MADRAS :
PRINTED BY THOMPSON AND CO., LTD.

1933.

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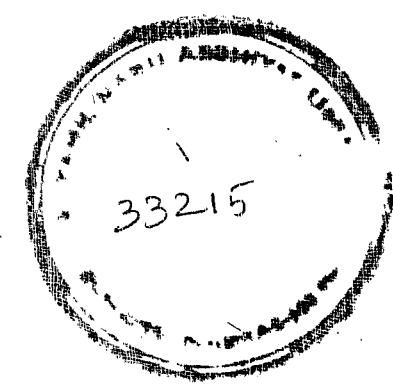
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* செப்பனிடவதற்காக எடுத்துக் *
* கொள்ளப்பட்ட *
* மூலமாதம் 1990 வருடம் *
* செப்பனிட முடித்த *
* மூலமாதம் 1990 வருடம் *
* ஆராய்ச்சித் துறியாளர் *
* கையொப்பம் *

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INTRODUCTION.

In the Introduction to the Administration Report for the year 1931-32, reference was made to some of the problems which were then before the Corporation. At the end of last year, the Government lent to the Corporation a sum of Rs. 2 lakhs for the improvement of the slums and the construction of model dwellings. Several schemes were formulated for utilising this loan and some of them have been started after the end of the year notably the extension of the Bogipalayam Scheme and the construction of double storeyed model dwellings in the Harbour division for labourers working in the Harbour.

With regard to the Madras water-supply, a contract has been entered into for the installation of two electric pumping units at the Kilpauk Pumping Station and these units will work in addition to the three steam engines now in use.

A contract has been made with Messrs. McKenzies Limited for the reformation of roads in the City by modern methods and the following roads have been selected :—

1. North Beach Road.
2. Wall Tax Road.
3. Audiappa Naick Street.
4. Erukanjeri Road.
5. Poonamallee Road.
6. Mount Road from Government House to Neill's Statue.
7. General Hospital Road from Fort Station to Periamet.
8. Esplanade Road from Fort Station to China Bazaar Road.

The Special Works Department has been engaged in improving the storm water drains in the City in addition to the construction of sewers and flush-out latrines.

I wish to record my thanks to the Mayor and Councillors for their kind co-operation throughout the year and the officers and staff for loyal service.

D. D. WARREN,

25th September 1933.

Commissioner.

CORPORATION OF MADRAS.

Report of the Commissioner from 1-4-32 to 31-3-33.

Election.

The following Councillors constituted the Council on 31st March 1933 :—

Dates.	Names of Councillors.
1-11-30	Mrs. M. Hannen Angelo.
1-11-31	Mr. P. M. Balasubramania Mudaliar.
1-11-32	Dewan Bahadur P. T. Kumaraswamy Chetty.
1-11-32	Mr. C. Parthasarathy Naicker.
1-11-32	Mr. Bashcer Ahmed Sayeed, M.L.C.
1-11-31	Dr. U. Krishna Rao.
1-11-30	The Hon'le Rao Bahadur G. A. Natesan.
1-11-31	Mr. K. Sreeramulu Naidu.
1-11-32	Mr. M. Sundaram Naidu.
1-11-31	Mr. G. Rungiah Naidu.
1-11-31	Mr. S. Venkatachellam Chetty, M.L.C.
1-11-30	Mr. V. Chakkarai Chetty.
1-11-31	Mr. R. Madanagopal Naidu, M.L.C.
1-11-31	Dr. B. S. Mallayya.
1-11-30	Mr. Laldoss Govindoss.
1-11-30	Mr. G. Selvapathy Chetty.
1-11-30	Mr. C. Munuswami Naidu.
1-11-30	Mr. T. R. Kothandarama Mudaliar.
1-11-30	Mr. S. A. Shaffee Muhammad.
1-11-31	Mr. T. Sundara Rao Naidu, M.L.C.
1-11-31	Mr. K. Venkataswamy Naidu.
1-11-32	Mr. P. Natesan.
1-11-30	Mr. T. P. Meenakshisundaram.
1-11-30	Mr. Abdul Hameed Khan, M.L.C.
1-11-32	Rao Bahadur Dr. C. Natesa Mudaliar, M.L.C.
1-11-32	Mr. S. Satyamurthy.
1-11-32	Dr. Syed Niyamathulla.
1-11-32	Mr. G. Janakiram Chetty.
1-11-32	The Hon'ble Dewan Bahadur G. Narayanaswamy Chetty, C.I.E.
1-11-31	Mr. T. S. Ramaswami Aiyar, M.L.C.
4- 8-31	Mr. F. E. James, O.B.E., M.L.A.
10- 1-33	Mr. A. J. Powell.
7- 3-33	Mr. D. M. Reid.
7- 3-33	Mr. W. W. Ladden.
24- 5-32	Mr. J. Grieveson.
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.
11-11-31	Mr. G. O. Small.
17-11-31	Dewan Bahadur A. Ramaswami Mudaliar, M.L.A.
5- 7-32	Mrs. Paul Appaswamy.
3-11-30	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. Sivashanmugam 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 1933 :—

STANDING COMMITTEE (TAXATION & FINANCE).

1. M. R. Ry. K. Sreeramulu Naidu Garu (Chairman).
2. " T. Sundara Rao Naidu Garu.
3. The Hon'ble Dewan Bahadur G. Narayanaswamy Chetty, C.I.E.
4. M. R. Ry. T. R. Kothandarama Mudaliar Avergal.
5. " S. Venkatachellam Chetty Garu
6. " S. Satyamurthy Avergal.
7. " Dewan Bahadur A. Ramaswamy Mudaliar Avl. M.L.A.

STANDING COMMITTEE (WORKS).

1. M. R. Ry. Rao Sahib T. S. Kachapakesa Mudaliar Avl. (Chairman).
2. " V. Chakkarai Chettiar Avergal.
3. " R. Madanagopal Nayudu Garu, M.L.C.
4. Mr. Basheer Ahmed Sayeed, M.L.C.
5. M. R. Ry. G. Janakiram Chetty Garu.
6. " G. Selvapathy Chettiar Avergal.
7. " P. Natesan Avergal.

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. M. R. Ry. C. Munuswamy Naidu Garu.
6. " Laldoss Govindoss Garu.
7. Mr. S. A. Shaffee Muhammad Sahib Bahadur.

STANDING COMMITTEE (EDUCATION).

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

(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 :—

	Square miles	
Tondiarpet	4.496	
Royapuram	0.870	
George Town	2.085	
Triplicane	3.210	
Chintadripet	0.314	
Mylapore	5.517	
Kilpauk	3.931	
Perambore	4.310	
Nungambakkam	2.863	
Mambalam	1.800	

M. R. Ry. T. S. Ramaswamy Aiyar Avergal who was elected President by the Council on 11—11—31, continued to hold the office of the President till 2—11—32 when Rajakumar M.A. Muthia Chettiar of Chettinad was elected President by the Council. The latter held the office of the President till 7—3—33 when under the Madras City (Amendment) Act III 1933 he was designated as Mayor, Corporation of Madras and he was duly installed as such

by the Council at its meeting of 8th March 1933. He continued to hold the office of the Mayor during the year under report.

At the ordinary elections held in 1932 four out of the ten seats were contested.

The Councillors newly elected are (1) M.R.Ry. C. Parthasarathy Naicker Avargal (Division No. 4) and M.R.Ry. P. Natesa Mudaliyar Avargal (Division No. 22) in the places of M.R.Ry. Sajja Munuswami Chetty Garu and Dewan Bahadur P. Ranganatham Chetti Garu respectively. The Councillors for Division No. 5 and 29 were re-elected. Dewan Bahadur P. T. Kumaraswami Chetti Garu, M.R.Ry. M. Sundaram Naidu Caru, Dr. C. Natesa Mudaliar, M.R.Ry. S. Satyamurthi Avargal, Dr. Nyamathullah Sahib Bahadur and M.R.Ry. G. Janakiram Chetti Garu were returned unopposed for Divisions Nos. 3, 9, 25, 26, 27 and 28 respectively.

The number of votes recorded at the four contested elections viz., 4, 5, 22 and 29 was 2650, out of a total electorate of 3522. The percentage of voters who exercised the franchise at these elections was 75.24.

On the annual revision of electoral rolls it was found that the percentage of voters qualified to vote was 3.6 of the total population as against 3.4 during 1931—32.

(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.	1-11-1929	Rao Bahadur P. T. Kumaraswamy Chetty.	Efflux of time.	Rao Bahadur P. T. Kumaraswamy Chetty.	1-11-1932
	"	Mr. S. Munuswamy Chetty.	"	Mr. C. Parthasarathy Naicker.	"
	"	Mr. Basheer Ahmed Sayeed.	"	Mr. Basheer Ahmed Sayeed.	"
	"	Mr. M. Sundaram Naidu.	"	Mr. M. Sundaram Naidu.	"
	"	Rao Bahadur P. Ranganatham Chetty.	"	Mr. P. Natesa Mudaliar.	"
	"	Rao Bahadur Dr. C. Natesa Mudaliar.	"	Rao Bahadur Dr. C. Natesa Mudaliar.	"
	"	Mr. S. Satyamurthy Aiyar.	"	Mr. S. Satyamurthy Aiyar.	"
	"	Mr. Syed Nyamathullah Sahib.	"	Mr. Syed Nyamathullah Sahib.	"
	"	Mr. G. Janakiram Chetty.	"	Mr. G. Janakiram Chetty.	"
	"	Dewan Bahadur G. Narayanaswamy Chetty.	"	Dewan Bahadur G. Narayanaswamy Chetty.	"

Name of the Institution.	Date of election or appointment.	Name of Councillor.	Reason of vacancy.	Name of Successor.	Date of election or appointment.	Remarks (No. & date of the G.O.)
Chamber of Commerce.	4-8-31	Mr. F. E. James.	...	...	...	2771 L. & M. dated 31-7-31
	30-6-31	Mr. A. J. Powell.	Resigned (29-3-32)	Mr. A. W. Hutton.	10-5-32	1583 L. & M. dated 2-5-32
	10-5-32	Mr. A. W. Hutton	Resigned (8-11-32)	Mr. A. J. Powell.	10-1-33	42 L. & M. dated 4-1-33
	4-3-30	Mr. D. M. Reid.	(Efflux of time 4-3-33)	Mr. D. M. Reid.	7-3-33	898 L. & M. dated 4-3-33
Trades Association.	30-6-31	Mr. P. Reid.	Resigned	Mr. W.W. Ladden	7-3-33	899 L. & M. dated 4-3-33
	24-5-32	Mr. J. Grieveson.	...	...	...	1813 L. & M. dated 18-5-32
South Indian Chamber of Commerce.	30-6-31	Mr. R.J.C. Shipley.	Resigned (32-7-32)	Mr. H. B. Tooth. hill.	23-8-32	3225 L. & M. dated 13-8-32
	7-5-29	Rao Sahib T. S. Kachapikesa Mudaliar.	Efflux of time (7-5-32)	Rao Sahib T. S. Kachapikesa Mudaliar.	10-5-32	1615 L. & M. dated 7-5-32
	7-5-32	Mr. M. J. Md. Ibrahim Sahib Bahadur.	do	Mr. M. J. Md. Ibrahim Sahib Bahadur.	do	do
Anglo-Indian Harbour Association of Southern India.	1-12-31	Mr. G. G. Armstrong.	...	...	...	4564 L. & M. dated 27-11-31
	11-11-31	Mr. G. O. Small.	...	...	...	4180 L. & M. dated 6-11-31
University of Madras.	17-11-31	Dewan Bahadur A. Ramaswamy Mudaliar.	...	...	...	4220 L. & M. dated 10-11-31
	28-5-29	Mrs. Paul Appaswamy.	Efflux of time (28-5-32)	Mrs. Paul Appaswamy.	5-7-32	2527 L. & M. dated 30-6-32
Councillors appointed by the Governor-in-Council.	3-11-30	Mr. T. S. Nataraja Pillai.	...	...	...	4298 L. & M. dated 3-11-30
	28-5-29	Mr. H. M. Jaganatham.	Efflux of time (28-5-32)	Rao Sahib N. Shivaraj.	5-7-32	2527 L. & M. dated 30-6-32
	1-3-32	Rajakumar M. A. Muthiah Chettiar of Chettinad.	...	...	...	748 L. & M. dated 26-2-32
	28-5-29	Pandit S. S. Ahandam.	Efflux of time (28-5-32)	Mr. J. Sivashunmugam Pillay.	5-7-32	2527 L. & M. dated 30-6-32
	22-9-31	Dr. Dyson.	Resigned (1-8-32)	Mr. A. E. W. Jervis.	30-8-32	3374 L. & M. dated 24-8-32
	28-5-29	Mr. V. G. Vasudeva Pillay.	Efflux of time (28-5-32)	Mr. C. Maslamony Pillay.	12-7-32	2679 L. & M. dated 9-7-32
	6-8-29	Khan Sahib Md. Abdulla Sahib Bahadur.	Efflux of time (6-8-32)	Khan Sahib Md. Abdulla Sahib Bahadur.	25-10-32	4210 L. & M. dated 25-10-32
	29-10-29	Mr. R. Dann.	Efflux of time (29-10-32)	Mr. R. Dann.	29-10-32	4209 L. & M. dated 25-10-32

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 re-instatement.
Mr. S. Satyamurthy Aiyar	1-5-32	3-5-32
Mr. G. Rungiah Naidu	1-12-32	6-12-32
Dewan Bahadur A. Ramaswamy Mudaliar.	1-1-33	10-1-33

EXECUTIVE OFFICERS.

3. D. D. Warren Esq., I. C. S., continued to hold the office of the Commissioner during the year under report. M.R.Ry. Rao Sahib W. Krishnaswamy Aiyengar continued to hold the office of the Revenue Officer during the year under report. M.R.Ry. E. R. Srinivasa Chariar Avl., continued to hold the office of the Engineer during the year under report except during the period of one month from 3rd January 1933 when he was granted leave on average salary and M.R.Ry. I. Kuriyan Avl., acted as Engineer during his absence. Dr. C. S. Govinda Pillai continued to hold the office of the Health Officer during the year except during the period of three months from 13-9-32 when he was granted leave on average salary and M.R.Ry. P. Sadasivan, L.M.S., B.S.Sc., Asst. Health Officer acted as Health Officer during his absence. M.R.Ry. Rao Bahadur C. V. Krishnaswamy Chetty Garu, M.R.Ry. T. R. Srinivasachariar Avl., and M.R.Ry. G. Vandanam Garu continued to hold the offices of the Electrical Engineer, the Special Engineer and the Educational Officer respectively during the year under report. M.R.Ry. S. Subramanyam Chetty, B.A. held the office of the Officer in charge of Stores till he was transferred as Manager, Corporation of Madras. He was succeeded by Mr. V. Voyvodech who was appointed as Officer in charge of Stores and Stock Verifier under the revised scale fixed by the Retrenchment Committee.

MEETINGS.

4. During the year the Council held 12 General Meetings, 2 Adjourned General Meetings, 7 Special Meetings, 1 Adjourned Special Meeting and 24 Ordinary Meetings. The average number of Councillors including the President present at each meeting of the Council was 34.5 against 31.5 in the previous year. The percentage of attendance to the sanctioned strength was 73.9 among elected divisional Councillors 56.7 among institutional Councillors and 67.3 among Councillors appointed by the Government as against 73.7, 44.5 and 50.7 respectively in the previous year.

The Standing Committees dealing respectively with (1) Taxation and Finance (2) Works (3) Health and (4) Education met 51, 33, 29, & 20, times respectively, and the number of subjects disposed of by these Committees and other Special Committees during the year were:—

No.	Name of the Committee.	No. of subjects disposed of
	Taxation & Finance.	690
	Works.	736
	Health	351
	Education	127
	Town Planning Committee	29
	Broad-casting Service Committee.	60
	Slums Committee.	5

SPECIAL COMMITTEES.

5. The Council appointed Special Committees for the consideration of subjects not ordinarily dealt with by the Standing Committees.

A Committee was appointed by the Council at its meeting on 12th April 1932 for the allocation of play grounds in the city with reference to Government Memorandum No. 2859 C3 dated 12-1-1931.

The following are the recommendations of the Committee as approved by the Council on 13-9-1932:—

(1) "That in the first instance the Corporation should lay out the larger play fields and after improving the sites let them to various schools and clubs from time to time; that the smaller plots should be allotted to schools and clubs."

(2) "That provision should be made for space for indigenous exercises in all play fields and that a central institute for the encouragement of indigenous exercises should be established in the Peoples Park."

(3) *Robinson Park*:—"That the place now used as play ground and the reclaimed land should be well laid out into large parts for Cricket and Hockey; and that the small Badminton and Volley Ball court should be moved into convenient places inside the park itself i.e. northern and southern sites of the park."

(4) *Bishop Corree High School (Road near the Trade School)*:—"That after allowing a 30 ft. passage for traffic the rest of the road may be given to this school for play ground."

(5) *Vasapmodu*:—"That as the plot is unsuitable for a public play ground it be used as a play ground by the Corporation School."

(6) *Peoples Park*:—"That the large plot of land in the north-eastern portion of the Peoples Park and to the north of the S. I. A. A. might be laid out into a large Cricket field and that the northernmost portion be used as a Hockey ground and that a plot be assigned for a Boxing ring."

(7) *Old Leper Hospital*:—"That the Corporation should ask the Government to let them have the use of the land for a play ground."

(8) *Spur Tank*:—"That a circular fence park should be put in Spur Tank where the loud speaker now is and that the Government should alienate to the Corporation the land on the north and south of the railway line so that it may be levelled and made fit for Hockey and Cricket grounds and that a Municipal Golf Court be provided here or elsewhere."

(9) *Record Office*:—"That the Government should be requested to alienate also the land behind the Record Office so that the Corporation may level up the low lying land and make it fit for a play ground and when it is ready special consideration should be given to applications from women."

(10) "That as the site in Napier Park does not come under the category of larger play fields the Corporation need not take over these play grounds but after setting apart the play grounds side by side for the Chintadripet High School, the Christ Church School, the rest may be utilised for Badminton courts."

(11) "That the portion of the foreshore to the north of the rifle range and south of Kelly's drain upto the port Trust Office will be reserved as a play ground for clerks and other residents in George Town."

(12) "That the plot of Government land immediately to the south of Lady Wenlock Park should be handed over to the Corporation for laying out a combined Hockey and Foot Ball fields and the rest for the Badminton and Volley Ball Courts."

(13) "That the plot of land behind the Ice House and the Queen Mary's College should be taken over by the Corporation and made fit for women's play grounds."

(14) "That the land behind Follow field in Peters Road should be converted into a good Cricket ground if the Government would hand it over to the Corporation."

(15) "That the land now being used by the C. C. C. High School, Perambur be continued to be so used by them until the other land is filled up by the Corporation to be used as a play ground."

(16) "That the road near the Fort Station and between the St. George Gate upto the level crossing be handed over to the Secretariat Non-

Gazetted Officers' Association and Accountant-General's Office Recreation Club for Badminton and Tennis Courts."

(17) "That the Swimming Bath in the Peoples Park be kept open by fitting it up with a Paterson filter as suggested by the Paterson Filter Co."

(18) "That a Standing Committee for play grounds be appointed."

(19) "That a loan be raised for carrying out these recommendations and that in the meanwhile estimates be prepared and placed before the Council for sanction; that the Commissioner be further requested to provide Rs. 6000 in the Budget for the year 1933-34 for fixing a Paterson filter in the Swimming Bath in the Peoples Park."

(20) "That an application be made to the Military Authorities for handing over to the Corporation the portion of Island grounds between the Mount Road and Bady Guards lines for use as a permanent stadium."

(21) "That the portions marked out in Mambalam and Nungambakkam Tank be converted into play grounds as early as possible."

(22) "That steps be taken to provide Boating facilities in the Coom from the Government House Bridge to the Bridge very near the Fort."

The resolutions were duly communicated to Government and they were requested to pass orders on the resolutions so far as the Government are concerned. Their orders are awaited. Steps have been taken for appointing a Standing Committee for play grounds.

II

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 the Municipal Dispensaries and (2) to report on the question of entertainment of Honorary Medical Officers in Corporation Dispensaries.

The Committee submitted its report in regard to the re-organisation of the Child Welfare Scheme and in regard to the scheme for the entertainment of Honorary Medical Officers. On the question of improvement of the Corporation Dispensaries and the principles that may be followed in the allocation of such Dispensaries the Committee promised that a report would be submitted at a later date.

The report of the Committee on the re-organisation of the Child welfare Centres and on the question of entertainment of Honorary Medical Officer was accepted by the Council without any modification at its meeting on 11th October 1932, the recommendations to be given effect to when financially possible. The report of the Committee and the resolutions of the Council thereon will be found in Appendix IV.

The report of the Committee regarding the allocation of Municipal Dispensaries was not ready during the year under report.

III.

The report of Ad Hoc Committee appointed by the Council on 19th January 1932 to consider and report on the recommendations of the conference of the President, the Commissioner and the Chairmen of the Standing Committees was considered by the Council on 23rd August 1932.

The recommendations were adopted subject to certain modifications and the several recommendations were given effect to during the year under report.

Draft rules for the Administration of the Elementary Education Fund under the control of the Corporation of Madras suggested by the Committee were approved by the Council and forwarded to the Government for necessary action.

IV

A Committee was appointed by the Council on 7th March 1933 to formulate :

- (a) the procedure to be observed by the Council at the first meeting at which the President will take his seat as Mayor and to communicate the same to all Councillors for observance.
- (b) the procedure to be observed at all meetings of the Council.
- (c) to decide robes etc., for the Mayor.
- & (d) to decide other formalities to be observed.

With regard to the procedure to be observed by the Council at the first meeting at which the President took his seat as Mayor the Committee made the following recommendations which were adopted by the Council at its meeting on 18th March 1933 when the President was installed as Mayor.

1. The Ex-President, M. R. Ry, S. Venkatachellam Chetty Garu, be proposed to occupy the Chair at 5-15 P. M., as soon as the Council meets.
2. The Mayor be conducted to the Council Chamber from his room by Messrs. D. M. Reid, V. Chakkarai Chettiar and Abdul Hameed Khan Sahib; The Manager to precede the procession and announce the entrance of the Mayor. The Councillors to rise in their seats.
3. The Chairman to receive the Mayor and instal him in the seat.
4. The Mayor to bow to both sides of the Council and the Councillors to then resume their seats.

The report of the Committee with regard to (a) procedure to be observed at all meetings of the Council (b) to decide robes etc., for the Mayor and (c) to decide other formalities to be observed was taken up by the Council at its meeting of 12th April 1933 and the recommendations as finally adopted by it were as follows :—

1. "In order to symbolize the high standing dignity impartiality and freedom from party influences or associations of the First Citizen of the City; This Council resolves that the Mayor shall have two sets of gowns of the approved pattern (i) one for ordinary wear during Council meetings and (ii) another for special and ceremonial occasions.

At the time the Mayor attends the Council Meetings he shall wear the ordinary gown made of black silk or material with gold lace border one inch broad and white bands.

The Mayor shall wear on special and ceremonial occasions a gown made of velvet or other similar material of Fushi shade with a gold lace border of two inches breadth.

The head dress for the Mayor shall be a lace turban of the Hindu or Muslim type or a three cornered hat of black velvet with gold braid cloth over it or a tarboosh.

The Corporation shall provide a sum not exceeding Rs. 300 for every Mayor for the purpose.

The Mayor may wear court dress on functions such as Levees, receptions and any Corporation public functions etc., and also wear on such occasions a small badge or insignia of office down below the collar.

II. The Corporation shall provide the Mayor with a gold Mayoral chain with a badge to be worn by him on special and ceremonial occasions. The crest of the Corporation with the words "Mayor of Madras" shall be put in the badge and in the centre of the chain there should be a block of the Ripon Buildings embossed with the words "Ripon Buildings Corporation of Madras".

The Mayoral Chain shall be handed over from Mayor to Mayor and shall be the property of the Corporation.

III. A mace with the crest of the Corporation should be provided.

The Council resolved that a sum of Rs. 2,000 be sanctioned for the gold Mayoral chain and the mace.

IV. A Jamadar on Rs. 25-1-30 should be entertained to serve as an attendant on the Mayor and he shall be the Macebearer.

IMPORTANT RESOLUTIONS OF THE COUNCIL.

6. (1) *Public Amenity: Reading Room and Library*:—The Council at its meeting on 5th April 1932 sanctioned the proposal for the acquisition of a plot of land in R. S. No. 497 of Purasawakkam, 18th Dn. for the construction of a library and reading room at an estimated cost of Rs. 1700. The land has been acquired and taken over on 20th May 1933.

(2) *Public Amenity: Reading Room*:—The Council at its meeting on 26th July 1932 sanctioned the proposal for the acquisition of land in Savarimuthu Street in 7th Dn. for the construction of a reading room at an estimated cost of Rs. 1,200. The question of the acquisition of the whole plot is pending before the Council.

(3) *Public Amenity: Development of the sand accretion*:—The Council at its meeting on 5th April 1932 approved the proposal of the Director of Town Planning for the development of sand accretion for recreations purposes and resolved that the scheme be given effect to when funds permit. This Scheme is awaiting the provision of funds.

(4) *Improvements to the Marina*:—The Council at its meeting on 14th February 1933 resolved that the glow lamp posts on the premonade between the Napier Bridge and Parry's Corner be substituted by the same type of ornamental lamp posts as in the South Marina Road and that the Local Government be requested to direct the Public Works Department to improve the premonade north of Napier Bridge so as to bring it in a line with that on the south of said bridge.

The Government were addressed with regard to the second part of the resolution.

The question of substituting the glow lamp posts between the Napier Bridge and the Parry's Corner by ornamental lamp posts is awaiting the provision of funds.

(5) *Town Planning*:—The Council at its meeting on 5th April 1932 approved the following proposals of the Director of Town Planning to improve the quality of and the lack of harmony to, adjacent architectural units and the general mix up in size and style of buildings in Thyagarayanagar.

1. Size of plots for main roads should be generally larger than others.
2. A regular building line should be enforced to which buildings must conform in new streets and in other streets where buildings have not sprung up.

3. A strict supervision of elevations of houses along these roads should be exercised.

(6) *Tramways*:—The Council at its meeting on 28th June 1932 resolved that the eye test of Tram car motor-men should be done once in every three years subject to the discretion of the testing authorities to make tests oftener within that period and that there need not be any eye test for any other employees of the Madras Electric Tramway Co.

The resolution of the Council was duly communicated to the Madras Electric Tramway Co.

(7) *Tramways*:—The Council at its meeting on 18th October 1932 resolved to address the Tramway authorities to discontinue the use of whistles in conducting the tram cars as it was a nuisance to the passengers and that the same be substituted by bells.

The resolution was duly communicated to the Tramway Company.

(8) *Tramways*:—The Council at its meeting on 14th February 1933 resolved to request the Madras Electric Tramway Co., to connect Barbers Bridge tram line with the line on the Royapettah High Road by laying a new track on the Edward Elliotts Road.

The resolution was duly communicated to the Madras Electric Tramway Company.

(9) *Water Supply*:—In Memorandum No. 38285-1, L. & M. dated 8th October 1931 the Government enquired whether the Corporation was willing to accept the recommendations of the Madras Water and Sewage Purification Committee in respect of the installation of percolating filters at Kilpauk Water Works.

The Council considered the matter at its meeting on 19th July 1932 and passed the following resolutions :—

1. "That the Sanitary Engineer should prepare detailed plans and estimates for which the Corporation paid long ago.

2. "That the Council sanctions an expenditure of a sum 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 would be found by them half as a grant and half as a loan.

3. "That the Government Committee on the Water and Sewage purification be requested to carry on their further experiments with the two units to be constructed and using two of the existing filters as secondary filters and submit their report within one year and;

4. "That in the meanwhile Copper Sulphate be added to Red Hills water as suggested by Col. King and that Rs. 4,000 be sanctioned for the purpose."

The Government to whom the resolutions were duly communicated in Memorandum No. 54740-1 L. & M. dated 23-12-32 stated that plans and estimates would be ready in June 1935.

(10) *Water-supply Rules for the regulation of water in Red Hills and Sholawaram Tanks.*—In Memorandum No. 21134 D-317, dated 3rd September 1932 the Government forwarded for the remarks of the Corporation the revised rules of regulation of water in Red Hills and Sholawaram tanks.

The Council at its meeting held on 11th October 1932 resolved that the Government be informed on the lines suggested by the Commissioner and further resolved that the Government be requested to take early steps to reserve the water in the Red Hills lake for the exclusive use of the City. A Committee was also appointed to confer with the Government in the matter.

The Government were approached accordingly. The orders of the Government on the revised rules are awaited.

(11) *Bye-laws, Latrines and water closets.*—The Council at its meeting on 20th October 1931 approved the revised draft bye-laws for the cleansing of latrines and water closets forwarded by the Government. The draft bye-laws were published in the manner required under the City Municipal Act and submitted to Government for sanction.

In Memorandum No. 7028 L. & M. dated 12-3-1932 the Government suggested further revision of the said draft bye-laws in the light of the remarks made by the Government in the memorandum. At its meeting on 2nd August 1932 the Council resolved to add the following as paragraph 3 (IV) of the draft bye-laws.

"In the case of hand flush water closets commonly called flush out latrines the vessel shall be kept in the closet and filled with water at all times and contents emptied into the pan as often as necessary."

The draft-bye-laws as revised were sanctioned by Government. (G.O. No. 3550 L & M. dated 5-9-1932).

(12) *Broadcasting.*—The Council at its meeting held on 23rd August 1932 accepted the scheme of the Broadcasting Service Committee for the installation of a more powerful set for broadcasting purposes the capital cost of the scheme being estimated at Rs. 35,000 and the recurring expenditure at Rs. 32,000 per annum.

The Committee had also recommended that the Government of India should be addressed through the Local Government for the payment to the Corporation of proportionate license fees collected from listeners in within a radius of 100 miles round Madras.

The Council resolved that the scheme be forwarded to the Government with the request that they give urgent consideration to the matter.

The Government were addressed on 12-9-1932 and their orders are awaited.

(13) *Markets.*—The Council at its meeting on 6th September 1932 approved the proposal for the acquisition of land occupied by the grain bazaars in Wall Tax Road for the purpose of building a market at an estimate of Rs. 17,000 and sanctioned the necessary provision of funds.

(14) *Removal of disqualification of certain Councillors.*—The Council at its meeting held on 13th September 1932 resolved to request the Government to direct that the sentence on Mr. S. Satyamurthi for Political offences shall not operate as a disqualification against his standing as a candidate for election to the Council of the Corporation of Madras.

The resolution was communicated to the Government who were pleased to accede to the request of the Corporation. The Government also passed similar orders in the case of Mr. G. Rungiah Naidu (Vide G.O. No. 3744 L & M dated 20-9-1932 and No. 4742 L & M. dated 29-11-1932).

(15) *Road Reform.*—The Council at its meeting held on 27th September 1932 sanctioned a scheme for the laying of Asphaltic concrete (14 lakhs Sq. ft.) and cement concrete roads (80,000 Sq. ft.) at an estimated cost of Rs. 6,00,000 by Messrs. McKenzies Limited, the cost of the works being paid to the contractors in five years.

(16) *Regulations: Qualifications for the several Posts in the Corporation.*—The Council at its meeting on 18th October 1932 approved the qualifications proposed for the several posts in (1) Revenue Department, (2) General Stores, (3) General Department, (4) Works Department, (5) Electrical Department, and (6) Special Works Department subject to the conditions (a) that these qualifications do not affect the permanent and acting incumbents then in service in the several posts and (b) that the proposal to vest with the S. C. (T & F) power to exempt any officer in the upper division and to the Commissioner in the lower division from the prescribed qualifications be rejected. The qualifications proposed for the several posts in the Health Department except for the post of Superintendent of the Zoo were also approved by the Council at its meeting held on 10th January 1933.

The question regarding the qualifications to be fixed for the post of the Superintendent of the Zoo was under consideration by the Council during the year under report.

(17) *Naming of an Overbridge.*—The Council at its meeting held on 25th October 1932 resolved that the new over-bridge between the Fort and High Court and Medical College be named Sir T. Muthuswami Iyer bridge to celebrate the centenary of his birth.

The Corporation Legal Adviser having expressed his opinion that the Corporation had power to name the roadway but not the overbridge, the matter was placed before the Council for reconsideration.

The subject was pending consideration by the Council during the year under report.

(18) *Fore Shore.*—The Council at its meeting on 22nd November 1932 resolved as under :—

"That this Council while reiterating its former resolution that no portion of the foreshore should be allocated as play ground requests the Government not to hand over any portion of the foreshore for use as play ground to the Presidency College or to any institution."

"That this Council further requests the Government to see that permits are issued to contractors for the removal of sand in the foreshore of Marina and that the contractors should be directed to remove sand just close to the water level so that daily accretion of sand may cover up the place wherefrom sand is removed."

and appointed the following members of the Council to wait on His Excellency the Governor and the Hon'ble chief Minister to place the views of the Council in the matter before the Government :—

1. The President.
2. Mr. S. Venkatachallam chetti.
3. Mr. D. M. Reid.
4. Roa Bahadur Dr. C. Natesa Mudaliar.
5. Mr. Basheer Ahmed Sayeed.
6. Mr. K. Venkatasami Naidu.
7. Mr. G. Janakiram Chetti.

The resolutions were duly communicated to Government.

The Secretary to the Government Law (Education) Department in his letter dated 17th January 1933 informed that in view of the objections raised by the Madras Corporation the question of the conversion of a portion of the foreshore on the Marina into play grounds was being further examined by the Government and that they did not therefore consider that any useful purpose would be served by receiving a deputation. The Government in Memorandum No. 1198 C/33-1 dated 3rd April 1933 (Public Works and Labour Department) informed that the removal of sand on the Marina was restricted to the removal of high grounds and that sand will not be removed below the level to which it customarily stands nor will anything be done to interfere with the use of the sand accretion by the public in the manner in which they have been accustomed.

(19) *Strike by the men Employed in the M. & S. M. Ry. Workshop, Perambur.*—The Council at its meeting held on 6th December 1932, passed the following resolutions:—

(1) "This Council deplores the conditions which have resulted in a strike by the men employed in the M. & S. M. Ry. Workshop, Perambur to which have been added strikes in other sections of the staff of that Railway and resolves to request the Government and the Railway Authorities to bring an amicable settlement speedily and thus end the strike and prevent further hardships."

(2) "That the Corporation do contribute Rs. 5,000 to the Railway Labour Union, for the purchase of rice and that the Commissioner and the President of the Corporation be requested to supervise the distribution of rice to the strikers as have their residences within the City of Madras."

The Government in their Order No. 514 L & M. dated 14th Dec. 1932 declined to sanction the expenditure proposed to be incurred by the Corporation.

(20) *Disposal of City Sewage.*—The Council at its meeting on 17th January 1933 sanctioned the proposal for the engagement of Dr. Gilbert Fowler of the Institute of Science Bangalore, on payment of a fee of Rs 1,000 to report on the activated sludge treatment of sewage in connection with the scheme for disposal of the City sewage. A preliminary report on the subject has been received from Mr. Fowler and the same is under consideration.

(21) *Education-Teaching of Hindi.*—The Council at its meeting on 7th February 1933 resolved to urge upon the Government to reconsider their decision in respect of the Elementary Education Budget for the year 1932-33 and sanction provision in the next year's Elementary Education Budget for teaching Hindi in Corporation Schools, if necessary, by amending the rules relating to the subject. The Government were requested to expedite their reply in time for the Elementary Education Budget being considered by the Council and passed before the 31st March 1933.

The Government in G.O. No. Ms. 647 Law (Education) Department dated 11-4-33 have informed that the inclusion of Hindi in the curriculum of Elementary Schools is not justified on any educational considerations and that they are therefore unable to reconsider the orders passed in para 1 (iv) of G.O. No. 62 LE dated 14-1-33 and amend the rules framed under the Elementary Education Act. The matter has been reported the S. C. (E) and the Council.

(22) *Erosion North of Madras.*—The Council at its meeting held on 28th February 1933 resolved that the representatives of the Government, the Port Trust and the Corporation do meet as early as possible to consider and devise a scheme for preventing the erosion north of Madras and that the cost of any scheme that may be resolved upon be met by the Government and the Port Trust. The resolution was duly communicated to Government with a request to take urgent action in the matter.

(23) *Housing Scheme.*—The Council at its meeting on 2nd August 1932 approved the scheme for the construction of tenements for the homeless and the poor in R. S. Nos. 3692 and 3700 of G. T. (Harbour Division) provided the Government will convey the lands free of cost to the Corporation.

The question of alienation of land is pending before the Council.

(24) *Administration.*—The Council at its meeting held on 16th March 1933 resolved that a separate section be constituted for the transaction of business connected with the Standing Committees and the Council.

At its meeting held on 29th March 1933 the Council further resolved to change the designation of the Manager, Corporation of Madras, to that of "Secretary".

Effect was given to the resolution of the Council.

(25) *Presentation of Civic Addresses.*—The Council at its meeting held on 26th July 1932 resolved to present a Civic Address to Sir Akbar Hydari, Finance Minister to His Exalted Highness the Nizam of Hyderabad on his visit to the City and sanctioned a sum of Rs. 100 for the same.

The address was not presented as the gentleman did not visit the city as originally announced.

(26) The Council at its meeting held on 12th April 1932 resolved to present Civic Addresses to the Rt. Hon'ble Srinivasa Sastriar and Mr. K. V. Reddy and sanctioned the necessary expenditure therefor.

The addresses were presented to the gentlemen in caskets specially made for the purpose on 26-4-1932.

(27) The Council at its meeting held on 23rd August 1932 resolved to present Civic Addresses to Dr. Bidan Roy Mayor of Calcutta and Sir Nil Ratnan Sircar on their visit to the City of Madras.

The addresses were presented to them in caskets specially made for the purpose on 26-8-1932.

(28) The Council at its meeting held on 6th September 1932 resolved to present a Civic Address to His Holiness the Jagath Guru Sri Shankara Charya Swamigal of Kanchi Kamakoti Pitam on his visit to the City of Madras and sanctioned the necessary expenditure therefor.

The address was not presented as no intimation accepting the Civic Address was received from his Holiness.

(29) The Council at its meeting held on 2nd August 1932 resolved to present a Civic Address to General and Mrs. Higgins and sanctioned the necessary expenditure therefor.

The address was presented to the distinguished visitors in a casket specially prepared for the purpose on 22-12-1932.

SUNKUVAR CIVIC LIBRARY.

7. The Library is the outcome of a generous donation of Rs. 5,000 made by a public spirited donor who veils his generosity under a cloak of anonymity. The Council in accepting the gift with thanks resolved on 1st October 1932 to name the Library as Sunkuvur Civic Library and appointed a Committee consisting of

Messrs : Sami Venkatachellam Chetty

V. Chakkarai Chetty

F. E. James

and the then President Dewan Bahadur

A. Ramaswamy Mudaliar.

The Sunkuvur family is one of the oldest families of Madras and has made great benefactions to the City. It was the wish of the donor that the Library that is started with his donation should prove the nucleus of a larger civic library and that further subsidies may be received from time to time from public spirited people.

His Excellency Sir George Frederick Stanley, Governor of Madras, accompanied by Lady Beatrix Stanley, visited the Corporation on 31st October 1932 and performed the function of opening the Library.

The Library is stocked with books relating to Civics, a subject which vitally concerns every citizen of Madras. His Excellency complimented the Corporation in having acted wisely in accepting the gift and remarked that its influence will make itself felt in the increased knowledge of municipal matters which its use will engender. His Excellency further remarked that a library containing the best literature on an esoteric subject can be built up slowly and that the Corporation had made a good start in this endeavour. It is hoped that the Library will be utilised to the best advantage.

Rao Bahadur Dr. C. Natesa Mudaliar offered to the Civic Library an almirah containing books and a portrait in memory of his son to be hung up in the Library which was accepted by the Council on 16th November 1932.

REVENUE ADMINISTRATION.

FINANCE.

Capital Account.

8. (1) The year opened with a balance of Rs. 14,72,545-3-10 made up of.—
- | Rs. | A. | P. | |
|-----|----------|----|--|
| (a) | 5,21,542 | 8 | 3 for General purposes. |
| (b) | 62,440 | 11 | 1 for Mambalam Scheme. |
| (c) | 8,63,994 | 0 | 11 for the improvement of Water Supply and Drainage. |
| (d) | 24,567 | 15 | 7 for the extension of Electric lighting. |

During the year a sum of Rs. 1,01,727 was realised by sale of lands in Mambalam. The Corporation received from Government during the year a free grant of Rs. 3,79,804 for the improvement of Drainage and Rs. 87,575 for the Bhogipalayam Scheme. A loan of Rs. 7,50,000 was received from Government for the following works.

1. Mambalam Scheme	...	...	1,00,000
2. Water supply and Drainage	...	...	4,00,000
3. Construction of Flush-out latrines	...	...	50,000
4. Improvement to slums	...	...	2,00,000

The total receipts (inclusive of the opening balance) amounted to Rs. 28,62,208-14-2. The Expenditure amounted to Rs. 9,97,664-10-9. The amount spent on Mambalam Scheme was Rs. 1,37,070-5-2 that on capital works from the General Account was Rs. 1,43,879-13-0 and that on New Water Supply and Drainage works was Rs. 7,33,994-0-0. The Expenditure on the extension of Electric Lighting was Rs. 17,279-7-5. The balance at the close of the year was Rs. 18,64,544-3-5. Of this balance the amount relating to General Account was Rs. 7,15,237-11-3, that relating to Water Supply and Drainage Account was Rs. 9,79,550-2-9, to the Lighting Account was Rs. 41,847-7-0 and that to Mambalam Scheme Rs. 1,27,908-14-5.

Ordinary Account.

(2) The balance at the beginning of the year was Rs. 4,98,360-4-8 as against Rs. 4,31,397-3-2 in the previous year. The revenue from all sources amounted to Rs. 60,61,596-14-6 as against Rs. 61,58,845-13-7 in the previous year. The receipts under the General Account amounted to Rs. 37,59,784-3-0 (including Rs. 2,462-7-4 realised from the sale of land (Extra-ordinary), under the lighting account Rs. 6,56,799-10-5 and under the Water Supply and Drainage Account Rs. 16,45,013-1-1. Towards the above income the Taxation proper alone contributed Rs. 44,86,579-8-5 as against Rs. 44,75,140-7-4 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. 1,84,477-9-0. The total expenditure excluding the contribution to the Education Fund and expenditure under extra-ordinary items amount to Rs. 54,63,792-2-8 against an Estimate of Rs. 60,30,450 and against the actuals of Rs. 57,31,253-14-1 in 1931-32. The balance at the close of the year was Rs. 6,21,687-7-6 of which Rs. 2,33,147-5-1 relate to the General Account, Rs. 2,71,087-10-6 relate to the lighting account and Rs. 1,17,452-7-11 to the Water and Drainage Account.

PROPERTY TAX.

General.

9. (i) *Rate* :—The consolidated rate of property tax on buildings and lands continues to be 16½ per cent on their annual value as in the previous year comprising.

	1931-32.	1932-33.
(a) Water and drainage tax	4	4
(b) Lighting tax	3	2½
(c) Tax for general purposes	8½	9
(d) Education tax under section 2 sub-section (i) of the M.E.E. Act VIII of 1930	1½	1½
Total	16½	16½

In the Mambalam area exemption of the full water and drainage tax was allowed as in the previous years in pursuance of G.O. No. Mis. 3180 L. & M., dated 12th November 1924 in those parts to which water supply had not been extended. As lighting had already been provided the consolidated rate of property tax was levied at 12½ per cent. for these parts. But the full percentage of the tax was levied in the area comprising the following streets where the water mains had been laid.

- 1931-32.
1. Kodambakkam Road.
 2. Nos. 9, 10, 11, 12, Muhammad Oosman Road.
 3. Nathamuni Street.
 4. Govindu Street.
 5. Sir Theagaraya Road.
 6. G Narayanaswami Road.
 7. M-9 or Vijayaraghavachari Road.
 8. S-5 Road.
 9. Sub-station Road.
 10. Venkataramana Rao Road.
 11. Boag Road.

- 1932-33.
1. Griffith Road.
 2. Prakasa Mudaliar Road.
 3. M-17 or Coats Road.
 4. No. 1 Gopalakrishnan Road.
 5. Thirumalai Pillai Street.
 6. Rajachar or Murugesu Mudaliar Road.
 7. Raghaviah Road.
 8. Crescent Road (Block 3).
 9. Shanmugam Street.
 10. Lakshmana Chetti Road.

Annual value :—The annual value which is determined under Section 100 of the Act stood at the beginning of the year at Rs. 220,22,907 for all buildings and lands of the city. It rose to Rs. 2,24,33,893 at the close of the year. During the year under report 1033 new buildings came into existence and their annual value was Rs. 4,43,401. There were structural alterations and improvements to 967 old buildings and their annual value increased by Rs. 2,72,862. 119 buildings of the annual value of Rs. 30,289-8-0 were demolished during the year. During the year there was a gross increase in the annual value by Rs. 11,00,797 on account of new constructions and reconstructions and revision of assessments. But consequent on reduction of assessments on appeal and cancellations the annual value came to be reduced by Rs. 6,89,811. The net result was an increase of Rs. 4,10,986 in the annual value.

(ii) *Revision of assessment* :—There was General Revision of Assessment in Divisions IX, XVI, XIX, XX, XXIII, and XXIX by which there was an increase of Rs. 99,551-7-9 in the gross demand as against Rs. 55,417-15-9 in the previous year. The net increase after the disposal of appeals was Rs. 62,849-13-0. Total gross increase both from general and other casual revisions was Rs. 1,66,596-2-3 as against Rs. 1,28,852-13-2 in the preceding year. Consequent on the reduction effected during the year both by the Commissioner and the Standing Committee (Taxation and Finance) the net increase amounted to Rs. 52,729-15-1 as against Rs. 52,773-13-3 in the preceding year.

Application for revision of assessments :—The number of applications admitted as valid for revision of the Standing Valuation in certain cases and the enhanced valuations in other cases was 5174 as against 4547 in the previous year. The Commissioner passed orders on 4438 applications. In 3102 cases the orders proposed by him were accepted by the applicants and only in the remaining 1336 cases the parties made further appeal to the Standing Committee (T. & F.)

The Standing Committee (T. & F.) held 26 meetings during the year to decide these appeals and disposed of 2429 cases of which 854 related to the current year, and 1575 related to the previous year. There were five appeals during the year against the decision of the Standing Committee (T. & F.) to the Court of Small Causes. In two cases the assessment were reduced by the

Court; in one case the assessment was confirmed in one case the appeal was dismissed; and one case remained pending at the close of the official year.

Exemption:—In pursuance of the Council's resolution under Section 102 (6) of the Act, exemption from property tax was allowed to 64 items of property, the annual value of which was less than 36. This involved a reduction of the demand by Rs. 293-15-5 for the year.

Demand:—The Gross Demand for the year amounted to Rs. 38,50,650-5-9 as against Rs. 37,45,518-4-6 in the preceding year. The net demand after reductions and cancellations made by Commissioner and the Standing Committee (T. & F.) amounted to Rs. 37,36,784-2-7 as against Rs. 36,69,439-4-7.

Collection:—The gross collection amounted to Rs. 32,26,088-5-10 as against Rs. 32,05,965-10-8 in the previous year. The net collection after deduction of refunds etc., amounted to Rs. 32,16,627-13-5 as against Rs. 31,92,706-7-11.

Remission:—A sum of Rs. 72,390-4-6 was remitted on account of vacancy and other causes as against a sum of Rs. 59,512-0-11 in the previous year. 3348 notices of vacancy were received during the year. In 409 cases the claim for remission was inadmissible. In 1006 cases vacancy lasted between 30 days and 90 days; in 1933 cases vacancy lasted for over 90 days and moiety tax was remitted from the demand. As a result of general slump in trade, financial depression in the city and migration of middle class people to the suburbs, several business places and residential bungalows fell vacant owing to fall in demand.

Balance:—The balance outstanding at the close of the year was Rs. 4,47,752-5-7 as against Rs. 4,16,920-11-9 at the close of the preceding year.

Warrants:—The number of warrants executed during the year was 73 as against 88 in the preceding year.

Civil Suits: The number of civil suits filed during the year for recovery property tax was 250, and 74 cases of the previous year were pending disposal. Decrees were obtained in 260 cases of which 188 related to the suits filed in the current year and 72 related to the suits filed in the previous year.

16 cases were settled out of Court of which 2 related to the previous year. The amount covered by the suits is Rs. 47,405-15-1. 48 cases were still pending decision.

Percentage of collection:—After allowing for a sum of Rs. 44,507-2-5 for assessments taking effect at varying dates after the commencement of the year, and for the difference between the old and enhanced assessments in these cases where the appeals were pending disposal at the close of the year, and also allowing for a sum of Rs. 6,275-14-11 covered by suits, the percentage of collection to the actual demand was 89.23 as against 89.9 in the previous year.

Incidence of Taxation:—The incidence of tax per head of population is Rs. 5-12-5 against Rs. 5-10-9 in the preceding year.

Note:—The D. C. B. statement as compared with the corresponding figures for two years is shown in Appendix I—Table No. I.

Arrear.

Demand:—The demand outstanding at the beginning of the year was Rs. 8,29,001-3-7. As a result of the amendments made subsequently on enquiry it rose to Rs. 8,41,563-5-8. The amount of total collection made during the year was Rs. 4,30,011-8-1. A sum of Rs. 2,299-15-0 was remitted on account of vacancy and other causes. The balance at the end of the year was Rs. 4,09,251-14-7.

Percentage of collection:—After allowing for the amount covered by Civil suits viz., Rs. 66,768-1-6 and for Rs. 7,197-3-7 being the difference between the enhanced assessments and Standing Valuations in the appeal cases left undecided and also after allowing for a sum of Rs. 4,042-11-4 pending correspondence with the Government the percentage of collection to demand is 56.61 as against 56.22 in the previous year.

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

General:—Owing to the general economic depression the paying capacity of rate-payers in general suffered diminution. The decrease of 4.07 lakhs in the Port Trust earnings for 1932-33 as compared with the earning for 1931-32 shows the continuance of trade depression. General conditions showed no signs of improvement. There were more applications from the rate-payers for extension of time for payment on account of financial difficulties. It was found that even well-to-do landlords and property owners who used normally to pay regularly put off payment till the last date on account of the fall in prices and financial stringency. Failure in business placed a large number of properties in the hands of the Official Assignee or in the management of Receivers appointed by the Court. In many cases the Officers found it difficult to meet the demand. In spite of these handicaps it was by effective supervision over the collection staff and personal efforts that almost the same percentage as that of the previous year was secured under arrears.

The filing of Civil Suits was found to be necessary in a number of cases. The number filed during the year was greater than in the previous year. The collections were Rs. 32,08,184-5-9 as against Rs. 31,92,706 in the previous year. They would have been better if the times had been normal.

Note:—The details relating to each head of tax are shown in Appendix I Table III A and III. B.

Percentage of collection to demand (Arrear and current) from the year 1921-22 to 1932-33 is shown in Appendix I Table No. 3.

TAX ON COMPANIES AND PROFESSION.

A. Companies Tax.

10. (a) **Current:**—The Companies tax was levied during the year at the rates prescribed in Schedule IV to the Madras City Municipal Act IV of 1919. The gross current demand under the head was Rs. 2,01,235 as against Rs. 1,88,370 in 1931-1932. The increase in the demand was due to the levy of Companies tax on the Co-operative Societies and Banks for both the half years of this year. A sum of Rs. 1,410 was remitted on appeals and the collections for the year amounted to Rs. 1,81,967-8-0 as against Rs. 1,81,720 in the previous year. The balance left uncollected at the close of the year was Rs. 17,857-8-0 as against Rs. 6,160.

A sum of Rs. 4,500 is covered by the appeals of the Allianz and Strutt-garter Life Insurance Bank Co., Ltd., the Allianz and Strutt-garter Verein Insurance Co., Ltd., and the Canteen Contractors Syndicate Ltd. Another sum of Rs. 7000 due by the several poor Co-operative Societies still remains unpaid, and there is no possibility of recovering tax in these cases.

Excluding these amounts, the net demand will be Rs. 1,88,325 and the percentage of collection is 96.6 as against 96.7 in the previous year.

(b) **Arrear:**—The balance of Rs. 10,470-14-0 left uncollected at the end of the preceding year rose to Rs. 14,930-14-0 on account of supplemental assessments. The gross demand was subsequently reduced to Rs. 13,385-14-0 on appeals. The collections during the year were Rs. 8,446-4-0 and the balance left uncollected was Rs. 4,749-10-0 and the percentage of collection to net demand is 64.42 as against 55.66 in the previous year. A sum of Rs. 190 was written off as irrecoverable.

B. Profession Tax.

(a) **Current:**—The 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. 3,37,340-14-0 as against Rs. 3,75,758-14-0 in the previous year. This gross demand was subsequently reduced to Rs. 3,18,526-6-0 on appeals. The collection under this head was Rs. 2,69,281-6-0 and the balance left uncollected at the end of the year was Rs. 49,220 as against Rs. 52,692-5-5 in the year 1931-1932. The percentage of collection to the net demand is 84.54 as against 85.08 in the previous year. A sum of Rs. 25 was written off as irrecoverable.

(b) **Arrear:**—The arrear demand which stood at Rs. 87,461-14-5 rose to Rs. 90,837-7-3 on account of supplemental assessments and it was subse-

quently reduced to Rs. 79,294-13-3 on account of remission and reduction on appeals.

A sum of Rs. 41,565-14-5 was realised during this year and the balance left uncollected amounted to Rs. 36,858-14-10. The percentage of collection to net demand is 52.42 as against 53.18 in 1931-1932. A sum of Rs. 870 was written off as irrecoverable.

C. General.

The slight fall in collections both under Companies and Profession taxes in spite of the strenuous efforts made for the collection is entirely due to the continued general slump in trade and the acute financial depression in the City during the year under report.

60 Appeals went up to the Standing Committee (T. & F.) as against 22 in the previous year. 48 cases were decided by them and 12 are pending decision.

TAX ON CARRIAGES AND ANIMALS.

Current.

11. (i) The net demand under this tax amounting to Rs. 91,643 against Rs. 75,557-10-0 in the preceding year.

Appendix I Table 4 compares the number of vehicles and animals assessed during the year under several classes of Schedule IV Part iii of the Madras City Municipal Act with the corresponding figures of the previous year. Col. 6 of the table shows the number of free licenses issued during the year under Section 118. As in the previous year, unlicensed bicycles found used on the roads were seized in this year also under Section 127 of the Act with the result that the number assessed has risen to 19285. There was thus an increase of 8259 cycles in the number assessed in the previous year.

Current collections amounted to Rs. 79,297-8-0 which included Rs. 1749 received as advance for the succeeding year. The net collections of the year amounted to Rs. 77,548-8-0 which with Rs. 1742-8-0 prepaid in the preceding year for the year under report amounted to Rs. 79,291-0-0. The percentage of collection to demand for the year was 86.52 against 86.55 in the previous year. There was a balance of Rs. 12,352-0-0 of which Rs. 3,500-0-0 have been since collected.

The Government have paid during the year under report a sum of Rs. 1,98,863-10-0 towards the annual contribution of Rs. 3,75,000 tentatively fixed in G. O. No. 1081 L. & M., dated 28th March 1931 payable to the Corporation of Madras as compensation under Section 10(2) of the Madras Motor Vehicles Taxation Act of 1931 for the loss of revenue involved in the Government's taking over the right of taxing motor vehicles.

ARREAR.

(ii) The arrear demand at the beginning of the year for vehicles and animals was Rs. 1,14,575-0-1 which by subsequent amendments and additions rose to Rs. 1,20,506-8-1. Of this assessments amounting to Rs. 69,578-8-0 were found on investigation to be erroneous and were cancelled. Thus the net demand was Rs. 50,928-0-1 and of this Rs. 11,703-9-4 were collected leaving a balance of Rs. 39,244-6-9 at the close of the year. The percentage of collection to demand was 22.96 against 16.31 in the previous year.

Tax on carts and other vehicles without springs.

12. (i) *Current*:—The demand under this tax amounted to Rs. 44,388 against Rs. 44,096 in the previous year. The number of carts voluntarily offered for registration was 8611 against 8853 in the previous year and the number seized under Section 127 of the Act for non-registration rose from 2152 to 2486. Of the 2486 unregistered carts seized 2432 were released on payment while 25 carts were let off without payment of tax on proof of non-liability and 10 carts were sold in auction. The remaining 19 carts are awaiting disposal.

The current collections inclusive of Rs. 1108 received in advance for the ensuing year amounted to Rs. 44,345. The net collections excluding the advance payment amounted to Rs. 43,237 which with Rs. 972 collected in the

previous year towards the demand for the year under review amounted to Rs. 44,209 against Rs. 44,023-14-0 in the previous year. There was a balance of Rs. 79 in respect of tax on 19 carts remaining unredeemed in the Godown inclusive of Rs. 3 being the difference between the tax payable and the amount realised in the case of one cart sold in auction.

(ii) *Arrear*:—The demand at the beginning of the year was Rs. 79-2-0 which by subsequent amendments and additions rose to Rs. 147-2-0. Of this Rs. 109-8-0 were realised and Rs. 15-8-0 were written off as irrecoverable. Two Carts the taxes of which amounted to Rs. 8 were released without payment of taxes on proof of non-liability leaving a balance of Rs. 14-2-0 for further adjustment.

TAX ON TIMBER. A. COLLECTION.

13. The year under report was slightly better than the previous year. Though there was almost a negligible fall in the gross remittances, the amount of total collections made during the year in respect of imports was greater than that of the previous year, notwithstanding the loss in revenue to the extent of Rs. 4,300 consequent upon the reduction of tax on Aspen wood from Rs. 5 to Re. 1 per ton, the General trade depression resulting in less imports, the substitution of iron, reinforced concrete and cement sheets in the place of timber in the construction of buildings and the holding up of works on account of the general economic gloom. It is really comforting to note that in spite of these heavy odds, a fairly good revenue was derived though not to the extent anticipated at the time of framing the year's budget.

B. REFUNDS.

The amount of refunds granted during the year under review was considerably less than that of the previous year. Claims for refunds were admitted after due inspection of consignments prior to export and after a close check of the specifications of the exported timber with the shippers invoice filed with the Port Trust at the time of its original import.

C. BYE-LAWS.

The bye-laws were strictly enforced, but in all cases where Rule 8 did not conform to, accounts were called for and examined as directed in the judgment of the High Court in O.S. A. No. 73 of 1928.

Bye-law 3 was amended during the year to reduce the rate of tax on Aspen wood from Rs. 5 to Re. 1 per ton.

In the light of the judgment above referred to a ring of validity has to be given to the whole set of Bye-laws by a proper amendment of the Act. The proposed amendment to introduce the levy of a non-refundable duty on timber is bound to end all the difficulties now experienced.

D. RELATIONSHIP WITH COLLECTING AGENCIES AND OTHERS.

Both in the matter of collection and refund of the tax, the collecting agencies co-operated with the executive in rendering the work easier. The relationship that existed between either side was good. It is with reluctance that it has to be stated that the exporters did not at all co-operate with the executive in the matter of production of accounts to prove exports in certain cases so much so, that a large number of applications had to be held up undisposed.

E. FINANCIAL RESULTS.

The gross remittance into the treasury amounted to Rs. 1,33,729-11-8 as against Rs. 1,33,927-15-9 of the previous year. This amount includes arrear remittances and excludes outstanding at the close of the year. The percentages of remittances to arrear and current demands were 100 and 97.76 respectively as against 100 and 98.90 of the previous year. The slight fall in the percentage of remittance of current collections was due to the heavy imports made during the last 3 days of the year, which made it impossible for the Port Trust to remit the amount within the year. All the outstanding amounts due by the collecting agencies were remitted immediately after the close of the year.

The collections made in respect of imports during the year amounted to Rs. 1,35,299-2-0 as against Rs. 1,33,600-11-0 of the previous year.

Refunds to the extent of Rs. 33,136-0-10 were made during the year as against Rs. 53,070-14-7 of the previous year.

Duty on Transfers of Property.

14. (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. 551 M., dated the 24th April 1920 and G.O. No. 4081 L. & M. Press, dated 21st September 1926).

(ii) The gross collections for the three-quarters ending on 30th June 1932, 30th September 1932, and 31st December 1932 amounted to Rs. 93,248-6-0. Out of this a sum of Rs. 2,328-11-0 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 collections therefore amounted to Rs. 90,819-11-0.

(ii) *Arrear*:—The gross collection for the quarter ending 31st March 1932 amounted to Rs. 33,973-4-0. After deducting Rs. 849 5-0 credited to Government for the collection of the duty, a sum of Rs. 33,123-15-0 was realised under Arrear.

Entertainments Tax.

15. (i) During the year under report the Entertainment tax was levied on all payments for admission of over four annas to any theatre, Cinema or Circus at the maximum rates specified under Section 3 (3) of the Entertainment 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 (i) of the Act.

The current demand under this head was Rs. 84,055-9-10 as against Rs. 74,118-8-7 in the year 1931-32 showing thereby an increase of Rs. 9,937-1-3 of which Rs. 7,000 came from the Guindy Races taxed for the first time. The collection for the year amounted to Rs. 84,021-2-0 and the percentage of collection to demand is Rs. 99.96 as against 97.5 in the previous year.

Arrears

(ii) The balance of Rs. 1,980-2-6 left uncollected at the end of the previous year rose to Rs. 7,074-5-4 on account of supplemental assessments. A sum of Rs. 5,666-4-4 was collected under arrears leaving a balance of Rs. 1,408-1-0 which could not be collected before the close of the year as the Court had in one case permitted payment of the amount in monthly instalments of Rs. 75 each and that in another case the decree had to be executed against the defaulter. The percentage of collection to demand is 80.09.

There was no distraint of goods on warrants for recovery of tax. But 10 prosecutions were instituted of which 9 were withdrawn and in the other the party was convicted. In this case the accused preferred a revision petition to the High Court against the decision of the Presidency Magistrate, but it was dismissed.

The Government have issued orders authorising the Corporation to levy Entertainments tax on the Madras Race Club, Guindy, from the year 1932-33 and to distribute the proceeds from the tax to the various local bodies concerned in certain proportion. The Government also agreed to compound the tax on the Race Club for three years at Rs. 20,000 per year. By this the Madras Corporation got Rs. 7,000 as its share.

REVENUE DERIVED FROM MUNICIPAL PROPERTY AND POWERS APART FROM TAXATION.

Rent on Municipal Lands and Buildings.

16. (i) The demand under this head was Rs. 75,799-6-7 as against Rs. 71,638-8-0 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. 66,023-15-1. Out of this, a sum of Rs. 4,710-13-7 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. 1,053-5-1 amounted to Rs. 61,313-1-6 against Rs. 52,954-12-10 in 1931-32.

The demand for lease of the bunks was Rs. 16,966-11-3. The collection was Rs. 14,893-6-2. Out of this a sum of Rs. 845-13-4 was refunded to the bunk holders. The net collection excluding the advance rent of Rs. 3,059-13-4 amounted to Rs. 14,047-8-10. The total demand under the above heads was Rs. 92,766-1-10 and the net collections excluding the advance rent of Rs. 4,113-2-5 amounted to Rs. 75,360-10-4. The percentage of collection to the demand after deducting the amount covered by civil suits etc., is 90.28 as against 90.26 of the previous year.

Arrear.

The demand under this head including bunks was Rs. 12,102-3-11 and the collection amounted to Rs. 8,437-8-5. The percentage of collection to demand after deducting the amount covered by civil suits, etc., is 88.33 as against 87.87 of the previous year.

MOORE MARKET.

	1932-1933.	1931-1932.
Arrear Net demand	... Rs. 14,130 1 9	24,979 1 2
Current demand	... „ 52,035 8 5	48,784 3 4

(ii) The collections this year amounted to Rs. 56,543-0-10 as against Rs. 58,216-1-10 last year. The slight fall in the collections 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 Rs. 14,130-1-9 whereas in the previous year it was Rs. 24,979-1-2.

The collections under current amount to Rs. 46,149-7-9 out of a demand of Rs. 52,035-8-5 as against the collection of Rs. 43,259,10-7 out of a demand of Rs. 48,784-3-4 during the last year and the collection under arrear is Rs. 8,747-14-1 out of a net demand of Rs. 14,130-1-9 as against Rs. 14,956-7-3 out of a demand of Rs. 24,979-1-2 during last year. The percentage of collections under current is 88-7 as against 84. Percentage of collections under arrear is 61.9 as against 59 of the previous year.

DISTRAINT FEES.

(iii) A sum of Rs. 139-12-0 was realised under this head. There were 84 cases as against 95 cases in the preceding year.

Income from License Fees.

(iv) The income under this head amounted to Rs. 2,04,744-15-5 as detailed in Table No. 39 Appendix II, against Rs. 2,10,253-5-0 in the previous year. The total number of items dealt with was 34,777 against 35,680 in the previous year.

Grants and Contributions.

(v) A sum of Rs. 5,07,080 as detailed below was received from Government as Grant and Contributions during the year:—

- | | |
|-----|--|
| Rs. | |
| 1. | 4,219 for the Repair of Bridges over the Cooum and the Buckingham Canal. |
| 2. | 20,000 for the maintenance of Mount Road and Poonamalli High Road. |
| 3. | 1,600 for the maintenance of two roads in Chepauk. |
| 4. | 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. | 255 for the payment of batta to pregnant women in Raja Sir Ramaswamy Mudaliar's Maternity Hospital. |
| 6. | 3,79,804 for Drainage Works as free grant. |
| 7. | 87,575 for Bhogipalayam Scheme as free grant. |

Current.

(vi) *Payment for water supply for Non-Domestic purposes.*—The demand under this head was Rs. 6,96,673 as against Rs. 6,77,283-8-0 of the last

year and the current collections amounted to Rs. 6,56,718-10-0. A sum of Rs. 2,681-12-0 was adjusted towards the current demand from the payments made during the previous years leaving an uncollected balance of Rs. 37,272-10-0 at the close of the year as against Rs. 49,379-8-0 of the previous year.

Arrear.

At the commencement of the year the amount outstanding as arrears was Rs. 60,304-12-0 which was subsequently reduced in the course of the year to Rs. 53,733-12-0 due to revisions. Out of this reduced demand a sum of Rs. 48,596-12-0 was realised and Rs. 842 adjusted from the previous years' payments, leaving an uncollected balance of Rs. 4,295 as against 10,925-4-0 of the last year.

Grass Farm.

(vii) The Grass Farm at Tondiarpet was leased to Mr. O. Sundara Iyer for a period of three years from 15-4-1930 on an annual rental of Rs. 3,000 payable in monthly instalments of Rs. 250 before the 20th of each month. He was permitted to use the two Corporation pumping plants on a monthly rent of Rs. 75.

The Grass Farm consists of two areas—one known as "Sewage Farm" measuring 104 Cawnies, 13 Grounds, and 2084 Sq. feet, and the other as "Market Farm" measuring 17 Cawnies, 23 grounds and 1095 sq. ft. As already stated in the last year's Administration Report, the area of the Grass Farm has been reduced to 89 Cawnies 10 Grounds and 394 sq. ft. due to the erosion of the sea. Out of this area the areas, used for vegetable cultivation and Hariali grass are 11 Cawnies, 10 Grounds and 1800 sq. feet, and 2 Cawnies, 18 Grounds and 1175 sq. ft. respectively. The remaining portion is used for cattle grazing. Owing to want of demand for grass, cultivation of grass on a larger area, was not done.

General Incidence of Taxation.

17. The incidence of taxation per head of population under all taxes was Rs. 7-5-9 as against Rs. 6-15-6 in the previous year.

Deposits Account.

18. (a) This account which exhibits transactions relating to the Corporation Stores and Workshops, the payment made on account of sinking fund for loans raised in the open market, and the security deposit of Corporation servants and contractors etc., opened with a balance of Rs. 52,59,402-0-6. The receipt during the year amounted to Rs. 16,94,537-3-0 and the expenditure to Rs. 13,11,508-15-7 leaving a balance of Rs. 56,42,430-3-11 at the close of the year.

Advances.

(b) At the beginning of the year a sum of Rs. 2,28,502-2-8 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. 1,10,827-2-8. 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 adjustments. During the year fresh advances were made to the extent of Rs. 1,74,315-14-2 under miscellaneous and recoveries and adjustments were made to the extent of Rs. 1,34,723-10-1 leaving a balance of Rs. 1,17,675 under permanent and Rs. 1,50,419-6-9 under miscellaneous advances or Rs. 2,68,094-6-9 in the aggregate against Rs. 2,28,502-2-8 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 WORKS— COMMUNICATIONS—(1) ROADS—ACQUISITIONS ETC.

Current.

19. No specific provision was made by the Council for any acquisition. A sum of Rs. 90,000 was sanctioned by the Council as the Divisional allotment at Rs. 3,000 for each division to meet the suggestions of the Divisional Councillors for the improvements of their divisions. Out of this allotment, acquisitions of land, for a roadway in Market lane, for widening Telegraph Abboy Naidu lane, for widening Yakub Sahib Garden lane, for widening Parasu Pillai Street etc. were suggested to be taken up by the respective Divisional Councillors.

The excess amount required to meet the cost of the acquisition of the entire property in respect of widening North Tank Square Street, was suggested by the Divisional Councillor to be met from his divisional allotment and the acquisition was effected at a cost of Rs. 6,003-1-9, of which, the unpaid balance of Rs. 623-3-6 has been paid since closing the accounts of the year.

Construction of footpath on the north side of China Bazaar Road from Broadway and fixing cement curbs for the footpath in Irusappa Maistry Street, taken up out of the divisional allotments for the 7th and 14th Divisions respectively, were finished.

Arrear.

Acquisition of land for widening Broadway on the south-eastern side of China Bazaar Road junction, was dropped for want of funds to meet the cost of acquisition of the entire property as suggested by the Collector and the provision of Rs. 2,000 set apart for that purpose, was diverted to meet the cost of purchase of and fixing the Tower Clock for the Fruit Market in China Bazaar Road. Acquisition of land in R. S. No. 3151 of Purasawalkam for connecting Kuttiappa Gramany Street was effected at a cost of Rs. 960. The excess amount of Rs. 1,315-3-9 required to meet the Collector's valuation statement in respect of the acquisition of land for connecting Ranga Pillai Doddi lane with Ammen Koil Street was sanctioned by the Council on 17-1-1933 to be met out of the divisional allotment for the 12th division as suggested by the divisional Councillor and the acquisition was pending with the Collector during the year under report.

Public Works—Expenditure—Ordinary (Normal).

20. The expenditure incurred on the reform of roads including cost of departmental quarrying, maintenance of bridges, culverts, footpaths etc., amounted to Rs. 600,636 out of the allotment of Rs. 7,15,680 as against the expenditure of Rs. 597,450 of the last year. The unspent balance of Rs. 1,15,044 thus left over at the close of the year, was due to certain unpaid liabilities and savings including the sum of Rs. 80,000 reserved for the contract with Messrs. McKenzies Limited.

12,32,649 cubic feet of metal were manufactured during the year as against 10,21,464 cubic feet of the previous year and 10,45,885 cubic feet were issued from the Periamet Metal Depot for road work as check-measured on roadsides.

Reform and Repairs of Roads.

21. 2 miles 6 furlongs 79 yards and 1 ft. of unmetalled roads were metalled for the first time. The total length of metalled roads in the City at the end of the year came to 349 miles 1 furlongs 84 yards including 1 mile 1 furlong 146 yards and 2 feet of roads newly metalled in Theyagaraya Nagar. During the year under review, roads were reformed to a length of 61 mile 2 furlongs and 93 yards, while the length of roads regraded came to 9 miles 7 furlongs 58 yards and 2 feet. The total number of squares reformed was 65,043. (Vide Appendix II Table Nos. 28, 29 and 30). The cost of reform per mile worked out to Rs. 4,005 nearly and the cost of metalling including materials and laying exclusive of rolling and patching was Rs. 2,45,433.

Laterite was also used in reforming and regrading roads. A comparative statement of Blue Granite and Laterite spent on 'Reform' and 'Repairs' during the year and last year, is given below :—

Kind of Metal.	Reform.		Repairs.	
	1932-33	1931-32	1932-33	1931-32
Blue granite	7,13,396	6,20,779	2,70,046	3,21,008
Laterite	4,66,801	3,51,428	37,152	99,766

The areas of roads of different thickness reformed with blue granite and laterite are given below :—

Thickness in inches.	Blue granite.		Laterite.	
	1932-33.	1931-32.	1932-33.	1931-32.
1	1,500	2,207	2,029	1,871
2	25,307	17,892	18,666	15,436
3	11,049	10,783	4,056	3,593
4	1,156	1,680	696	137
5	...	35	220	44
6	168	100	196	11

Tarring of Roads.

22. 3 miles 9 furlongs 22 yards of roads were tarred for the first time, while retarring of roads was done to a length of 4 miles 7 furlongs and 15 yards. The total length of tarred roads in the City came to 102 miles 6 furlongs 52 yards and $\frac{1}{2}$ ft.

During the year under review, tenders were called for, for the laying of Asphalt Concrete and Cement Concrete roads in the City, and Messrs. McKenzie's quotations were accepted. At its meeting held on 27—9—1932, the Council resolved to take up 5 roads of about 9 miles in length in all to treat them with Asphalt Concrete to an extent of 1,400,000 Sq. feet and with Cement Concrete to an extent of 80,000 Sq. feet. The total cost of the scheme was estimated at Rs. 6 lakhs. In G. O. No. 4631 L & M Mis. dated 23—11—1932, the Government sanctioned the scheme.

The Contractors have commenced the work and the concreting in Poonamallee Road is well ahead.

Transport of metal.

23. During the year two second hand Sentinel Waggon were purchased from Mettur at a cost of Rs. 2,000 for metal transport. A shed was constructed to accommodate the lorries at Periamet Metal Depot at a cost of Rs. 1,065.

Culverts, Footpaths and Bridges.

24. A 22" C.I. pipe culvert was constructed along the existing arch culvert at Otteri Dumping ground at a cost of Rs. 887. The footpath in Purasawalkam High Road was repaired while the eastern and western sides of North Beach Road were provided with footpaths to facilitate pedestrian traffic. Napier Bridge was painted with anticorrosive paint and the repairs to Col. Laws Bridge were in progress during the year under report.

Buildings, Capital and Ordinary.			
Particulars.		Allotment.	Expenditure.
		Rs.	Rs.
1.	Revenue Funds	... 1,20,644	72,866
2.	Loan Funds	... 6,89,058	1,41,361
3.	Special Funds	... 10,660	3,466

NEW WORKS (REVENUE AND LOAN FUNDS)

25. Works carried out for the Health Department.

(i) Revenue Funds.

A compound wall was constructed around the Otteri Dumping ground at a cost of Rs. 2,662. The Burial ground for non-brahmins at Choolai was provided with a compound wall. The road inside the Hindu burial ground, Krishnampet, was metalled, and the new platform therein was enclosed by a compound wall. The low land in the new burial ground in DeMellows Road was filled up and the burial ground in Brick Kiln Road was provided with a compound wall and gate. Two waiting sheds were constructed and three bathing ghats were provided for the Choolai Burial ground, and the road in the Mylapore Hindu burial ground was metalled. The acquisition of land in R. S. No. 2927 of Purasawalkam for the purpose of a dumping ground at Otteri, was pending with the Collector. The construction of a F.O.L. behind the Flower Bazaar Police station reported to be in progress last year, was completed this year.

(ii) Loan Funds.

A loan of Rs. 50,000 was sanctioned by the Government for the construction of Public Flush-out latrines and as the amount was realised at the fag end of the year, it was not possible to utilise the full amount within the year.

The installation of F.O.Ls. in R. S. No. 1865/2 of Tondiarpet at Thyagappa Chetty street, and in the 4th line Beach, was completed. Details of expenditure incurred against the works taken up are given in Appendix I statement No. II A.

The construction of the Fruit Market in China Bazaar Road was completed and the land required for a market in Nungambakkam was acquired at a cost of Rs. 6,323. The sum of Rs. 15,000 provided for a market in Alwarpet, was sanctioned by the Council at its meeting held on 6-9-32 to be diverted for the proposed market in Wall Tax Road, as the latter was considered to be of more urgent necessity and for meeting a long felt want.

Improvements to the Poultry Shed in the Moore Market were in progress and the work of providing platforms for trash vendors in the Moore Market, was taken up but not completed during the year under report.

Other Remunerative Enterprises—Land Development—Buildings.

26. Acquisition of land in R.S. No. 1736/ part of Vepery, in Bogipalayam was in progress and a sum of Rs. 30,368-2-0 being the estimated cost of the acquisition was deposited with the Collector. The construction of Model houses will be taken up, in due course.

Improvements to Slums.

27. Government in G. O. No. 893 L. & M. dated 4-3-1933 sanctioned a loan of Rs. 2 lakhs, but since the amount was received late in the year, the work could not be taken up during the year. Improvements to Angalammen Koil hutting ground, Tondiarpet Cheri, and Kurusedi Cheri, were almost effected and the improvements to Parthasarathi Kuppam could not be carried out during the year, as the Trustees had not come to a settlement regarding the handing over of the land.

Out of the provision of Rs. 6,000 made in the budget under "Revenue Funds" for "Improvements to Slums" the construction of a Four seated F.O.L. including repairs to the drain in Krishnampet Chucklers hutting ground was taken up and a sum of Rs. 2,000 being the half cost payable by the Corporation towards the improvements of Ekangipuram by the Labour Commissioner, was earmarked.

MAMBALAM TOWN PLANNING SCHEME.

28. There was a marked improvement in the sale of lands during the year as will be seen from the realisation of Rs. 1,03,555 for about 324 grounds sold as against Rs. 80,397 for 250 grounds last year.

The following are the main works that were carried out during the year:

1. Earthwork: formation of new roads to a length of about 1.2 miles.
2. Metalling of roads to a length of about 1.73 miles.

3. Laying of water mains.
4. Construction of a market.
5. Plantation of avenue trees.

There was a rapid progress in the construction of residential buildings in the scheme area. 136 applications for the construction of new buildings and 32 applications for additions and alterations to the existing buildings, were sanctioned during the year under report.

People living in the congested areas of the City are now realising the necessity for having houses of their own in the scheme area and it is hoped that with the introduction of underground drainage, there will be more sales and an appreciable addition to the number of existing buildings.

EXPENDITURE NORMAL.

29. Repairs and improvements executed to the Corporation buildings, are given in detail in statement No. IIA Appendix I.

EXPENDITURE CAPITAL-WATER SUPPLY-LOAN FUNDS-CITY WATER SUPPLY DISTRIBUTION SYSTEM.

30. Street mains were laid to a length of 4.90 miles as against 6 miles of the last year (Appendix II Table No. 32). The works provided for in the Estimate for Rs. 2.50 lakhs sanctioned by the Council on 4-2-30 were completed during the year under report, at a cost of Rs. 35,212-1-3 besides Rs. 2,08,198-3-5 incurred prior to the commencement of the previous official year. The question of payment of half grant to the Corporation by the Government, on the above estimate, was pending decision of the Government.

The Council at its meeting held on 10-1-1933 sanctioned a further estimate for 2.30 lakhs for laying new water mains and renewing the old mains wherever necessary, and a copy of the estimate has been sent to Government for approval and for sanctioning the payment of half grant. The works provided, for in the above estimate, will be under execution during the next two years.

Purchase of pipes and valves-Contract M. & M. No. 6.

Messrs. South Indian Export Company were asked on 21-3-1933 to supply Cast Iron pipes of sizes 4" to 9" and Sluice Valves of sizes 2½" to 9" at a total cost of Rs. 61,865-7-0 and they are arranging to supply them.

Thyagaraya Nagar Water supply.

The works provided for in the estimate for Rs. 1.60 lakhs sanctioned by the Council on 28-1-1930 for laying mains in Thyagaraya Nagar (Mambalam) were continued during the year and mains were laid to a length of about 1.71 miles besides the 4 miles of mains laid last year. A sum of Rs. 7,157-4-3 was expended on this estimate during the year, besides Rs. 75,921-10-8 spent previously. Progress of work was very limited for want of funds.

Water Filtration.

At its meeting held on 19-7-1932, the Council passed the following resolutions in respect of the introduction of Percolating Filters:

1. That the Sanitary Engineer to Government should prepare detailed plans and estimates for which the Corporation paid long ago.
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. That 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 two of the existing filters as secondary filters and submit their report within one year and
4. That in the meanwhile, the water in the Red Hills Lake be treated with Copper Sulphate as suggested by Col. King and that Rs. 4,000 be sanctioned for that purpose.

The plans and estimates are awaited from the Government.

SPECIAL WORKS DEPARTMENT.

POSITION OF DRAINAGE WORKS ON 31st MARCH, 1933

IN

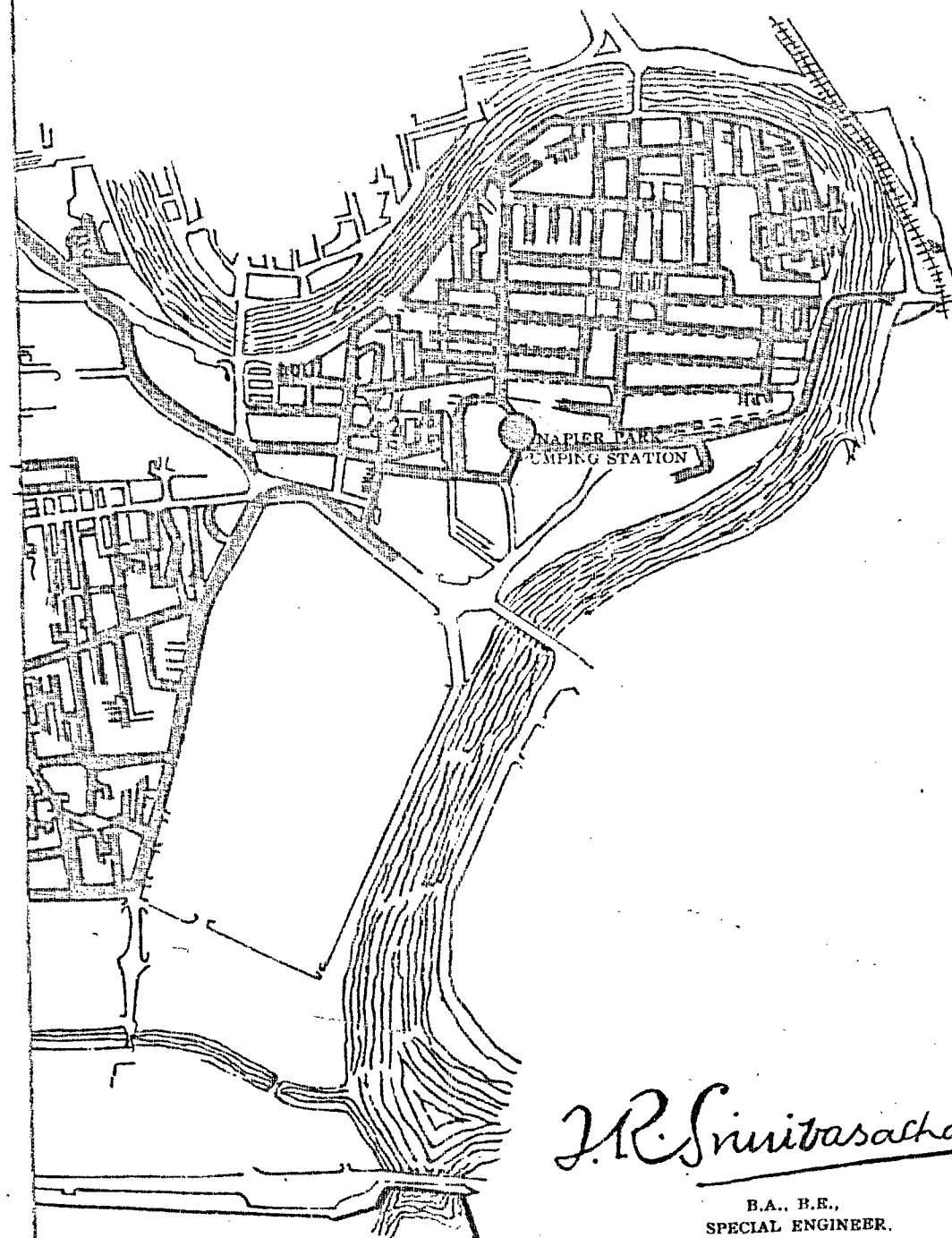
SOUTH MYLAPORE, NORTH MYLAPORE, ICE HOUSE ROAD

AND NAPIER PARK AREAS.

SCALE 5 ins. = 1 Mile

REFERENCE.

WORK DONE UP TO 31-3-32 COLOURED ————
 WORK DONE DURING 1932-33 COLOURED ————
 PUMPING STATIONS CONSTRUCTED UP TO 31-3-32 ————



J. R. Srinivasachari

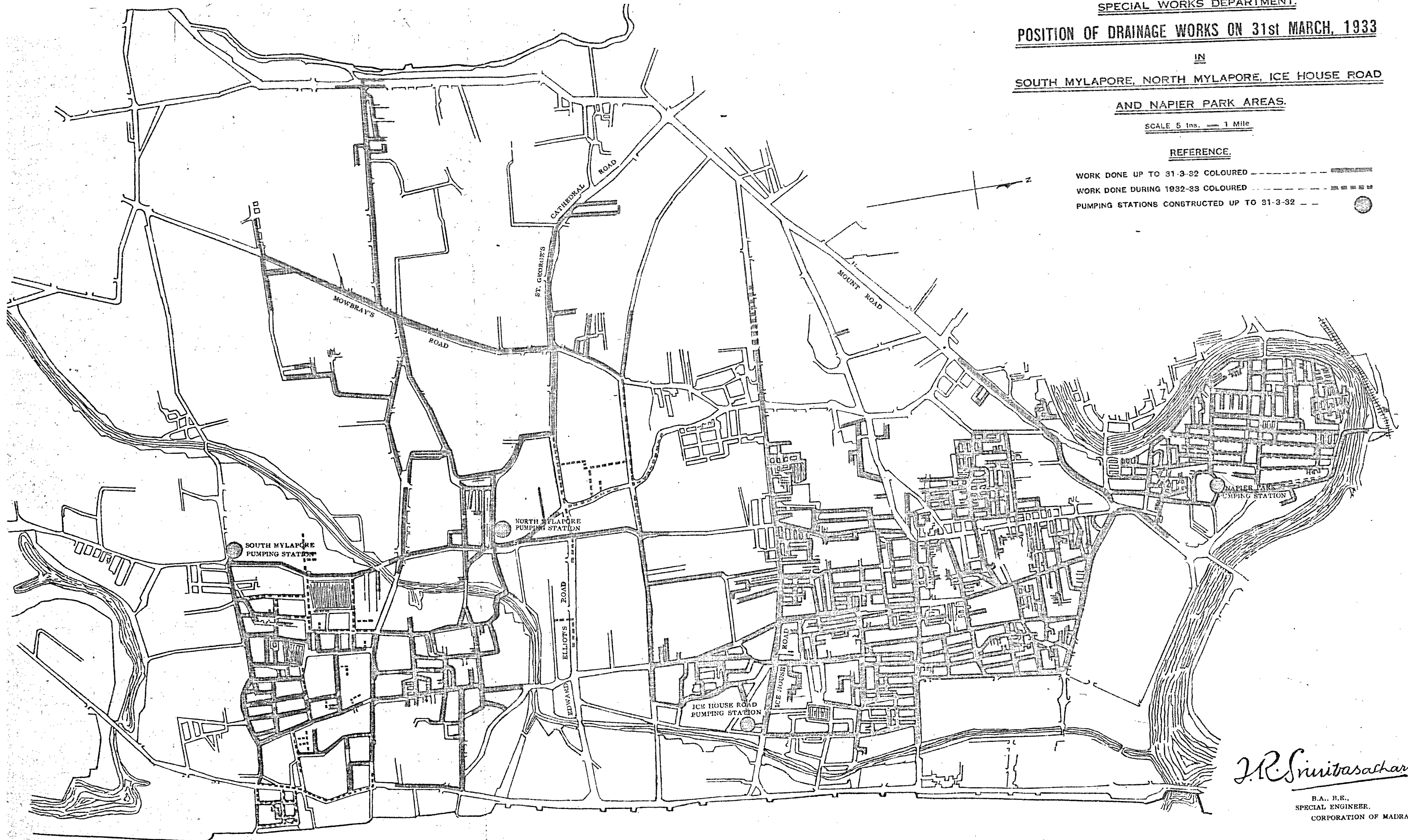
B.A., B.E.,
 SPECIAL ENGINEER,
 CORPORATION OF MADRAS.

SPECIAL WORKS DEPARTMENT.
POSITION OF DRAINAGE WORKS ON 31st MARCH, 1933
IN
SOUTH MYLAPORE, NORTH MYLAPORE, ICE HOUSE ROAD
AND NAPIER PARK AREAS.

SCALE 5 Ins. = 1 Mile

REFERENCE.

WORK DONE UP TO 31-3-32 COLOURED -----
WORK DONE DURING 1932-33 COLOURED -----
PUMPING STATIONS CONSTRUCTED UP TO 31-3-32 -- ● --



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

SPECIAL WORKS DEPARTMENT.

POSITION OF DRAINAGE WORKS ON 31st MARCH, 1933

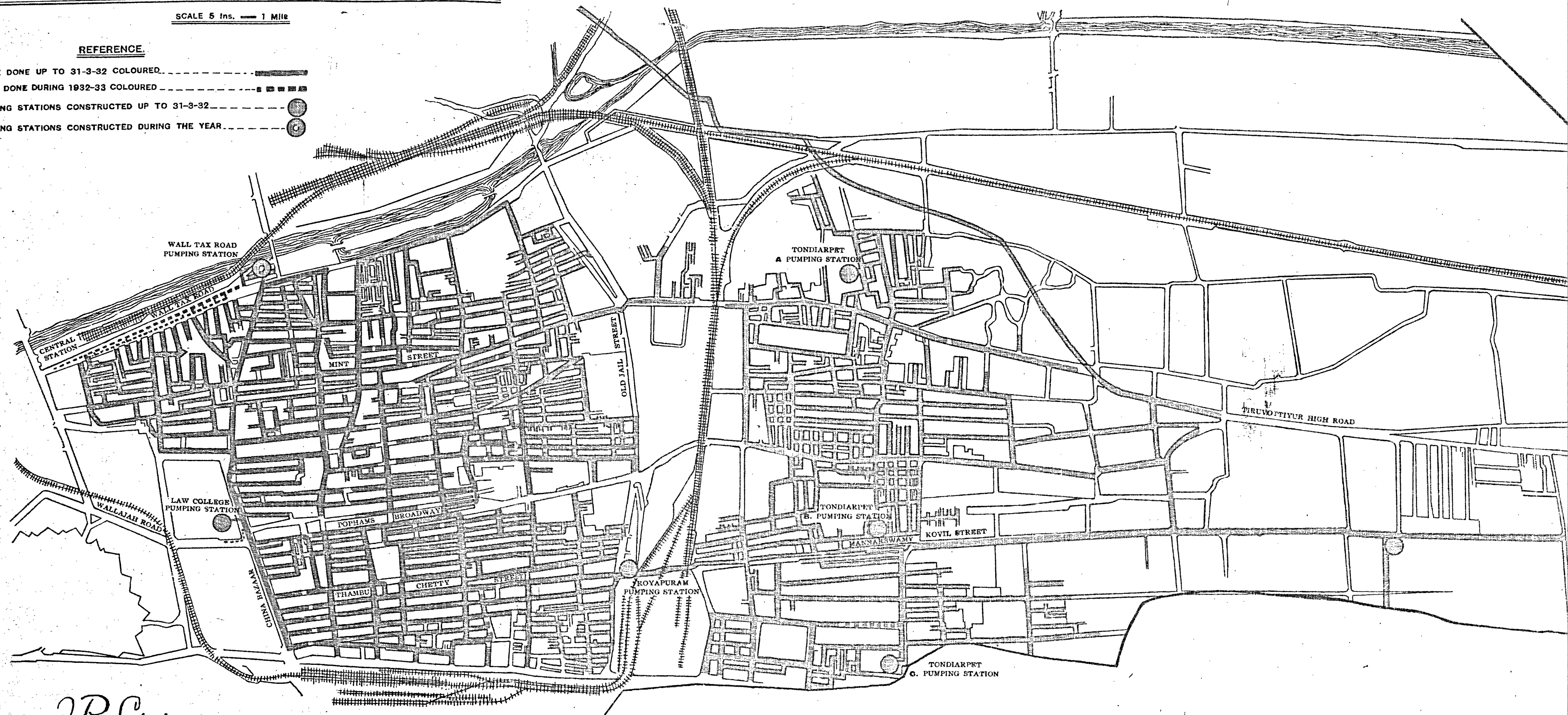
IN

LAW COLLEGE, WALL TAX ROAD, ROYAPURAM AND TONDIARPET AREAS.

SCALE 5 Ins. — 1 Mile

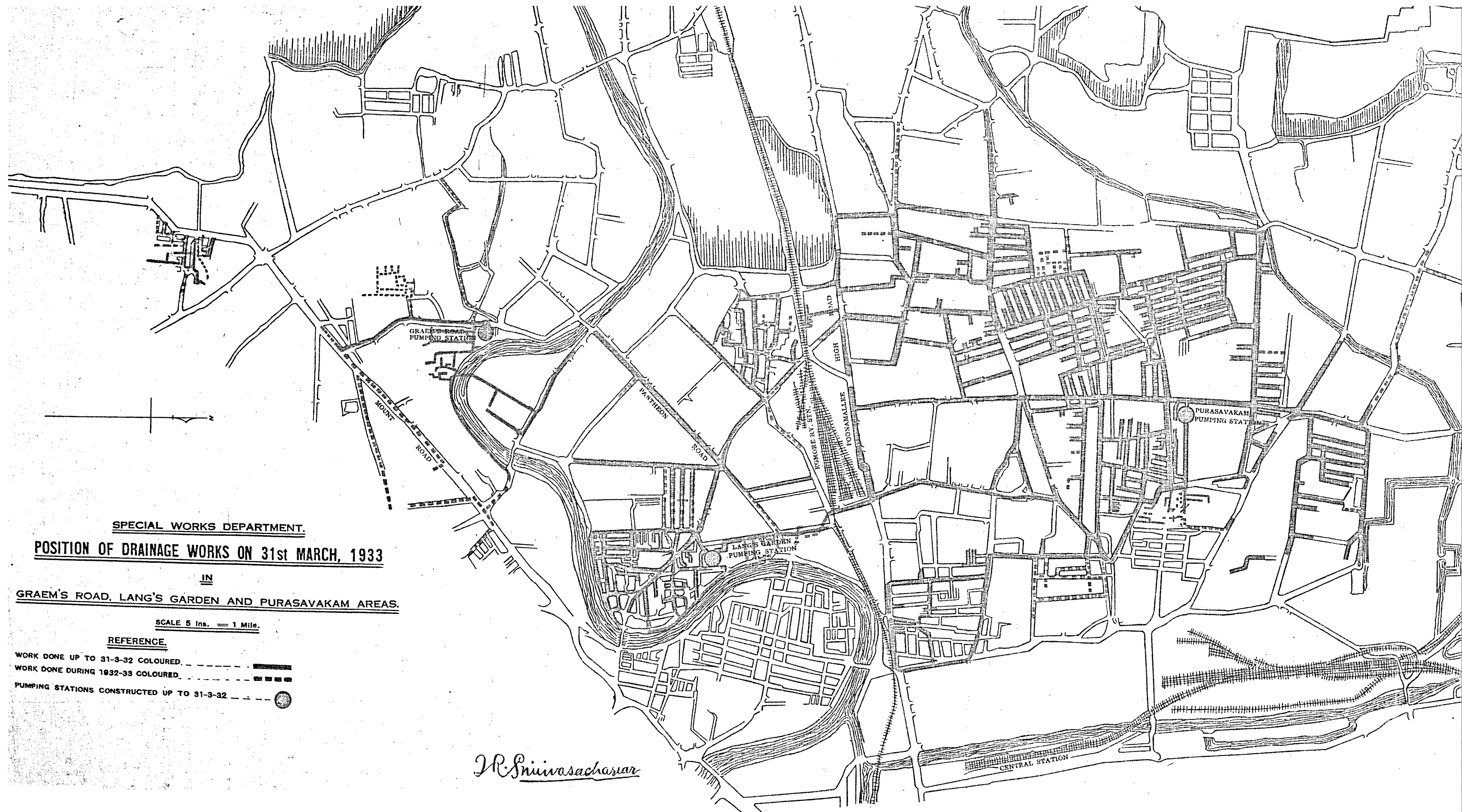
REFERENCE.

WORK DONE UP TO 31-3-32 COLOURED. ————
WORK DONE DURING 1932-33 COLOURED. ————
PUMPING STATIONS CONSTRUCTED UP TO 31-3-32. ————
PUMPING STATIONS CONSTRUCTED DURING THE YEAR. ————



J. R. Srinivasachari

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



SPECIAL WORKS DEPARTMENT.

POSITION OF DRAINAGE WORKS ON 31st MARCH, 1933

IN

GRAEM'S ROAD, LANG'S GARDEN AND PURASAVAKAM AREAS.

SCALE 5 ins. = 1 Mile.

REFERENCE.

WORK DONE UP TO 31-3-32 COLOURED. ————

WORK DONE DURING 1932-33 COLOURED. ————

PUMPING STATIONS CONSTRUCTED UP TO 31-3-32. ————

R. Srinivasachari

SPECIAL WORKS DEPARTMENT.

GENERAL REMARKS.

31. The progress of work done during the year is shown by red dotted lines in the Key Plans facing this page. The full lines show the work done previously.

Contracts have been prepared and advertised for the construction of intercepting sewers in Broadway, Old Jail Street and Nungambakam. Tenders for the former are due on 21st April, 1933 and for the latter on 12th May 1933.

As soon as the question whether the work should be done by contract or by direct labour is settled work will be started on intercepting sewers.

The detail Estimates and Plans referred to in the last report for urgent works under contemplation amounting to Rs. 34.93 lakhs have been sanctioned by the Government in G.O. No. 432, dated 2nd February 1933. Since these estimates were submitted certain additional works have been found urgently necessary and certain other works included in the original estimate required to be modified. These have resulted in the preparation of revised estimates amounting to Rs. 36.63 lakhs. These estimates with plans 31 in number were submitted to Government on 19th May 1933.

Sewage Disposal. The Government having agreed to the question of investigating sewage disposal by the "activated Sludge Process", sanction of the Council was obtained on 17th January 1933, to request Dr. Gilbert Fowler to report on the subject for a maximum fee of Rs. 1,000. He has agreed to this and the necessary information required by him are being furnished.

EXPENDITURE.

The net expenditure on new works and the Budget Estimate figures for 1932-33 including subsequent allotments are set out below :—

	Works.	Establishment.	Total.
A. DRAINAGE WORKS.	Rs.	Rs.	Rs.
Budget estimate including sub-sequent allotment ...	5,83,500	1,00,000	6,83,500
Actual expenditure ...	5,02,036	79,234	5,81,270
B. STORMWATER DRAINAGE.			
Budget estimate including sub-sequent allotment ...	5,000		5,000
Actual expenditure ...	2,487	340	2,827
C. FLUSH-OUT LATRINE IN PRIVATE HOUSES			
(1) <i>Advances recoverable (Loan Fund)</i>			
Budget estimate including sub-sequent allotment ...	2,00,000	...	2,00,000
Actual expenditure up to { 31-3-33	1,98,626	3,083	2,01,709
{ 31-3-32	1,12,965	14,738	1,27,703
Expenditure during 1932-33	85,661	Cr. 11,655	74,006
(2) <i>Deposit Account.</i>			
Amount deposited up to 31-3-33	1,69,287	...	1,69,287
Actual expenditure up to { 31-3-33	1,20,675	...	1,20,675
{ 31-3-32	97,901	...	97,901
Expenditure during 1932-33	22,774	...	22,774

DESCRIPTION OF WORKS.

Urgent works under execution.

SOUTH MYLAPORE AREA.

32. *Pumping Station.* In the last report it was stated that the maintenance period of the Pumping Sets was commenced on 3rd February 1932. It was continued for 3 months as per terms of the Contract up to the 1st week of May. As the Pumping Sets have been found working satisfactorily during this period they were taken over from the Contractors and maintained by this Department until November 1932 when the whole station was handed over to the Works Department who have since been maintaining them satisfactorily.

Sewer Laying. All the works have been practically completed under the estimate. The following Streets have been taken up and completed during the year.—

- | | |
|-------------------------------|--|
| 1. Nallappan Street. | 6. Muthu Gramany Street. |
| 2. Salai Street. | 7. Syed Hamid Hussain Street. |
| 3. Chitrakulam Street. | 8. Thengur Chelva Vinayagar Koil Street. |
| 4. Syed Wahab Hassain Street. | 9. Chitrakulam Brahmin Street. |
| 5. Syed Nadhuvalla Street. | |

Emergency Overflow Drain. The construction of this drain has been taken up and completed to a length of 700 feet during the year. Wherever necessary inspection Chambers have been provided for.

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

NORTH MYLAPORE AREA.

Sewer Laying.—A deep sewer branching from Edward Elliot's Road has been taken through a private compound to Lloyds Lane. All the shallow sewers branching from this main have also been completed in Arrack Godown Street, Royapettah High Road and Kandasawmy Iyer Lane.

All the works have been practically completed under the estimate.

A number of ventilating columns and house connections have also been completed.

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

ICE HOUSE ROAD AREA.

Sewer Laying.—The balance of work that remained to be done under urgent works has been completed early this year. Laying of 9" pipes in Peter's Road, and construction of house connections have been in progress.

During the laying of the new sewers, pumping of sewage from the existing old sewer has been avoided as far as possible by connecting it to the newly laid sewer.

Table No. 6. Appendix II gives the quantity of work done and the expenditure incurred.

GRAEMES ROAD AREA.

Pumping Station.—The Pumping Sets have been working satisfactorily during their maintenance period which commenced on the 29th January 1932. They were taken over from the Contractors in the 1st week of May and continued to be maintained by this Department until October when they were handed over to the Works Department for maintenance.

Sewer Laying.—During the year, laying of 12" sewer has been continued from the Spencer's compound along Binny's Road up to the junction with Mount Road; and its branch sewers have also been completed in Wood's Road and Puttalow's Road.

A deep 15" sewer intended to serve Nungambakkam village has been laid along Graeme's Lane and the Poramboke Channel lying to the West of Rutland Gate compound up to Nungambakam High Road at depths ranging from 18 to 22 feet. The slushy nature of the subsoil has made timbering difficult. In the rainy season the channel was filled with rain water and the work had to be slowed down. The total length of sewer laid during the year is 2045 ft.

The shallow sewers in Mackay's Garden Cherry have been completed during the year with necessary house connections and ventilating columns.

On account of complaints of insanitation from the Mohamedan Hutting ground (Gulam Abbas Ali Khan Streets) sewer laying had been started and completed.

At the end of July a deep 12" sewer has been started and laid at a depth of 22 feet in Mount Road between its junctions with Graeme's Road and White's Road.

Branch sewers in Whites Road and Smith Road have also been completed during the year.

By the end of January laying of 18" Cast Iron pipe sewer in Mount Road has been started at a depth of 25 feet and it has continued to progress satisfactorily.

Table No. 7 Appendix II gives the quantity of work done and the expenditure incurred in this area during the year.

LANGS GARDEN AREA.

Sewer Laying.—During the year relaying of old sewers has been taken up and completed. Shallow sewers in Pantheon Road and all the sewers lying to the north of Egmore High Road and those in the 4 new streets of Pudupet have been relaid.

Veeraswamy Pillai Street, Chinna Reddy Street, Poosala Gengu Reddi Street, Vengupillai Street, Srinivasa Pillai Street, Lakshmi Narayana Perumal Koil Street, Male Asylum Road, Subaroya Mudali Street, Sheeyali Mudali Street and Drivers Street are the streets resewered. During relaying considerable difficulty has been experienced in disposing of sullage water from the existing sewers.

During this year the Western portion of Montieth Road and Surammal Lane have also been taken up and sewered.

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

PURASAWALKAM AREA.

Sewer Laying.—Soon after the High Court dissolved the injunction order referred to in the previous report work has been restarted in Stephenson Road and completed by October.

For crossing the Mill's aqueducts bye-passes have been formed with 33" Cast Iron pipes which at the ends have been connected to the aqueducts by means of masonry chambers. The most difficult portion of the work was the diversion of water through the bye-passes by breaking open the aqueducts under pressure and closing their ends with cement concrete. This has been carried out on a Sunday without inconvenience to the Mills.

While laying 15" pipes across the Otteri Nulla a coffer dam of steel piles and sand bags has been constructed and arrangements made to allow the usual flow of water in the Nullah.

During this year Barnaby Road also has been sewered.

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

WALL TAX ROAD AREA.

Pumping Station—Engine House.—As already stated in the previous Report construction of Engine House could not be started until the kind of Machinery to be adopted was settled. The Standing Committee decided in favour of Oil Engines and accepted the tender of Messrs. Crossly Bros., on the 29th August 1932. The necessary sanction of the Council has been obtained on 13-9-1932 for an estimate amounting to Rs. 14,180 for constructing the station departmentally.

As soon as the excavation for foundation of the Engine House has been made, the subsoil was found bad in places and the estimate had to be revised with provision for solid wall foundation instead of pilasters and arch-work. According to the revised estimate the main building has been completed including roofing, plastering and concreting for the flooring and Engine beds. Roof trusses have been made by the Corporation Workshop. Soon after the arrival

of the Machinery it was tested for quality and soundness. The Contractors have so far completed the erection of machinery including all auxiliary works such as oil and water tank connections, exhaust piping, fixing guard rails, etc. The Pumping sets have not yet been made ready for duty tests.

Suction and Screening well.—Wall sluices made locally in the Corporation Workshop have been fixed and the cement plastering completed both inside and outside.

Out-houses.—All minor items such as flooring, cement plastering, fixing rain Water Pipes and construction of parapet walls have been completed. Construction of partition wall has been in progress.

Water-supply and drainage.—A well 4 feet in diameter has been sunk to a depth of 22 feet to supply water for the station.

Raising the level of the compound.—This work also has been completed.

Sewer Laying-Intercepting Sewer.—Revised estimate for laying the sewer in Wall Tax Road to the West of Tram Lines has been sanctioned, by the Government in their G.O. No. 3655 L. & M. dated 12th September 1932. On account of the existence of several cables, water mains and masonry drain, this sewer has to be taken quite close to the building line. Special precautions were taken in timbering to avoid damage to adjoining buildings, Tramway posts and Tram tracks. One Tramway post and two Electric light posts which came in the way have been shifted. Temporary wooden bridge has been constructed to allow the usual traffic to the M.S.M. Ry. Parcel Office. This work has been carried out with as little inconvenience to the traffic as possible.

All rider sewers except one in Wall Tax Road have been completed as provided for in the revised estimate.

As all the existing sewers in the branch Streets and the newly laid rider sewers have to be connected to the main across Tram lines most of them have been taken up and completed in the night time. Care has been taken to make use of existing crossings wherever possible.

15" Cast Iron Pumping Main.—It starts at the Pumping Station, passes through the Corporation land, M. & S. M. Railway Yard and Cochrane Canal Bridge and crosses the Railway tracks through a Hume Pipe culvert constructed already for this purpose by the Railway Authorities at the cost of the Corporation. Then it runs through Peoples Park Road and is eventually connected to the existing Napier Park Pumping Main at the junction of Sydenham's Road and Basin Bridge Road. The laying has been started from both the ends and completed during the year except for the connections at the Pumping Station and Napier Park Pumping Main. In the bridge portion the pipes are secured to the brackets provided by the Railway Department.

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

URGENT WORKS UNDER CONTEMPLATION SOUTH MYLAPORE AREA.

As many Streets not included in the works under execution were very insanitary, sanction has been obtained from the Government to proceed with such works as are considered urgent.

The following Streets have been sewered during the year—

- | | |
|---|-----------------------------------|
| (1) San Thome High Road. | (12) Sengalaner Pillai Koil St. |
| (2) South Mada Street. | (13) Lynn Periera Street. |
| (3) Lala-thope or Venkatasaharam Street. | (14) Tank Square Street. |
| (4) Salai Lane. | (15) Pala-thope Conservancy Lane. |
| (5) Thengoor Chelvavinayagar Koil Street. | (16) Venkatachella Naicken Lane. |
| (6) Mathala Narayanan Street. | (17) D'Monte Street. |
| (7) Ponnambala Vathier Street. | (18) Doming Lane. |
| (8) Appu Mudaly Lanes. | (19) Kustian Beach Road. |
| (9) Kesava Perumal Eastward Lane. | (20) Rosary Church Lane. |
| (10) North Mada Street. | (21) Arulananda Mudali Street. |
| (11) Kutcherry Lane. | (22) Doming Kuppam Street. |
| | (23) Pitchu Pillai Street. |

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

NORTH MYLAPORE AREA.

As there has been stagnation of sewage in Sullivan's Garden Road rider sewers have been laid and house drains connected to the main.

To avoid insanitation in Barbers Bridge Road a deep sewer branching from the East intercepting sewer has been started and laid along the Western bank of the Buckingham canal. This has eventually to be taken through a private Coconut tope and the Kalyani Hospital up to Edward Elliotts Road. Considerable difficulty was experienced on account of the sandy soil up to 9 feet depth and a layer of hard sand for a thickness of 2½ feet below.—

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

GRAEME'S ROAD AREA.

The Northern part of vellala Teynampet has been completely sewered by the end of May and the sullage was being pumped temporarily into the Cathedral Road sewer.

Shortly after, complaints have been received regarding the insanitary condition in the Southern part. With the permission of the Commissioner sewers have been started here also and completed in Narayanaswamy Chetty Street, Parthasarathy 1st Street and 2nd Street, Parthasarathy Pettah Lane and Varasidhi Vinayagar Koil Street.

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

LANGS GARDEN AREA.

A 6 inch Sewer has been laid in Ponniammen Koil Street to relieve the insanitary condition there.

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

PURASAWALKAM AREA.

On account of the very insanitary condition, with the approval of the Commissioner sewer laying has been started in the following places.—

Ormes Road where the side drains have been stinking with stagnation of sewage has been taken up and completed.

Chennakesava Perumal Hutting Ground and Yacob Sahib Lane have been completed.

As masonry drains in Choolai have not been functioning properly for want of repairs and many residents were demanding Flush-out Latrines, Choolai Bazaar Road and Streets lying to the South of it have been taken up and completely sewered.

Private Lanes in Kakathope lying to the West of Sundaram Pillai Street have been taken over by the Corporation and the sewers have been started and completed in some of the Lanes. As the place is very low, the subsoil water level is almost at the ground level and the soil is made up of earth, costly timbering has been adopted.

The extension of sewer in Kutty Thambiran Street and laying of 12" sewer in old Slaughter House Road have also been taken up and completed.

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

TONDIARPET A.B. & C. AREAS.

The North end of West Mada Church Road, Royapuram, has been taken up for sewer laying and completed in the month of October.

Table No. 17 Appendix II gives the quantity of work done and the expenditure incurred.

LAW COLLEGE AREA.

As a 12" sewer has been found necessary to serve the new office of the Burmah-Shell Company, Law College Police Station etc., necessary sanction has been obtained from the Government for this work as per G. O. No. Mis. 2835 L. & M. dated 19th July 1932.

The work has accordingly been started and completed during the year. While crossing the Tram lines, care has been taken not to interfere with the traffic. The Tramways have been temporarily supported on girders and the work across the Tram track carried out in 36 hours without stoppage in the night.

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

WORK UNDER DEPOSIT. SOUTH MYLAPORE.

Some 6" sewers have been laid for the Secretary to the Alamelu-mangal Agraharam.

In Venkatesa Agraharam Streets 1 and 2 which are private, the sewers have been laid at the cost of the residents.

GRAEMES ROAD AREA.

In Ponnuswamy Naicken Street 6 inch Sewer has been laid for a length of 245 feet at the cost of the residents of the street. No house connection has been done as the balance of the estimated amount has not been made available.

LANGS GARDEN AREA.

Sewers in East Nook Street have been taken up and completed including necessary house connections at the cost of the owners of the adjoining houses.

PURASAWALKAM AREA.

At the cost of the Works Department Angalammen Koil Hutting Ground has been sewered for the amount available.

WALL TAX ROAD AREA.

A 6" pumping main has been laid from the General Hospital to the head manhole in Wall Tax Road at the cost of the P.W.D. As no work could be done due to heavy traffic in the day time in General Hospital Road excavation has been started after 10 p.m. and laying and refilling completed in the same night. Great difficulty has been experienced in determining the alignment of the line on account of the existence of cables, Tram lines, Storm water drain and water mains at varying depths.

A reflux valve also has been fixed to the pumping main with a chamber.

STORM WATER DRAINAGE.

33. For the scoop drain completed last year, Storm water inlets have been constructed in the Esplanade Road with necessary flap doors made of Aluminium which prevent foul air escaping to the Road surface. So far as this work is concerned, fixing an outfall shutter alone remains to be done.

As the Government in their Memo. dated 20-12-1932 authorised the Commissioner to utilize one lakh of rupees on sanctioned Storm water-works, arrangements have been made to start work in different parts of George Town.

The existing one foot drain in China Bazaar Road has been widened to 1'-9" with necessary cement plastering and covering of reinforced concrete slabs.

The old drain in Thatha Muthiappan Street has been improved by attending to leaks in the existing brick work and raising the side walls to the required level. The invert also has been regraded with a suitable fall.

In Ammen Koil Street about 100 feet of existing drain which was 2' x 2' in size has been widened to 2'-6" by 3'-5".

In Parish Venkatachella Iyer Street the existing masonry drain has been connected to Broadway drain by laying 18" cast iron pipes for a length of 48 feet across the Tramway.

CONTRACT.

34. 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. 22 Appendix II.

Contract M. & M. No. 48 and 50 for the supply of Pumping Plants for South Mylapore and Graemes Road Pumping Stations. They have been working satisfactorily for a long time under the supervision of this Department, and handed over to the Works Department on 31st October 1932.

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 is nearing completion.

Contract M. & M. No. 71 for the supply of Steel Sheet Piles by the General Construction Co., Ltd. The supply has been completed and the contract closed.

Contract M. & M. No. 72 for the supply of Glazedware Specials by Messrs. Richardson & Cruddas. The supply has been completed and the Contract closed.

Contract M. & M. No. 73 for the supply of Glazedware specials by the Bombay Co., Ltd. The supply has been completed and contract closed.

Contract M. & M. No. 74 for the supply of Cast Iron Pipes by Messrs. Best & Co., Ltd. The supply has been completed and the contract closed.

Contract M. & M. No. 75. Tenders for the supply of Pumping Machinery for the Wall Tax Road Pumping Station were received on 18-5-1932 and the Contract was awarded to Messrs. Crossly Bros., Ltd. The work is in progress.

Contract M. & M. No. 76 for the supply of Merry Weather Steam Pump was awarded to Messrs. Richardson & Cruddas. The supply has been completed and the contract closed.

Contract M. & M. No. 77. Tenders for the supply of Cast Iron Pipes were received on 30-8-1932 and the contract was awarded to the South Indian Export Co., Ltd. The supply has been completed and the contract closed.

Contract M. & M. No. 78. Tenders for the supply of Stoneware Pipes were received on 26-8-1932 and the Contract was awarded to the Bombay Co., Ltd. The supply has been completed and the contract closed.

Contract M. & M. No. 79. Tenders for the supply of Glazedware Pipes and specials were received on 13-10-1932. The contract has been divided between The Bombay Co., Ltd., and Messrs. Lakshmi Ratans Ltd. The supply by the Bombay Co., Ltd., has been completed and that by Messrs. Lakshmi Ratans Ltd, is under progress.

Contract M. & M. No. 80. Tenders for the supply of 4" diameter Stoneware Pipes were received on 1-11-1932 and the contract was awarded to The Bombay Co., Ltd. The supply has been completed and the contract closed.

Contract M. & M. No. 81. Tenders for the supply of Stoneware Pipes and specials were received on 6-2-1933 and the contract was awarded to the Bombay Co., Ltd. The supply is in progress.

Contract M. & M. No. 82. Tenders for the supply of 6" diameter Stoneware Pipes were received on 20-3-1933 and the Contract was awarded to the Bombay Co., Ltd. The supply is in progress.

Contract L. M. No. 2-A for the supply of 500 Nos. of white glazed pan by Messrs. Lakshmi Ratans Ltd., Madras. The supply is in progress.

Contract L. & M. No. 3. Tenders for the supply of Saltglazed Water Closet Pans were received on 27-5-1932 and the Contract was awarded to the Bombay Co., Ltd. The supply has been completed and the Contract closed.

Contract L. & M. No. 4. Tenders for the supply of Water Closet Pans and Glazedware Specials were received on 29-3-1933 and are under consideration.

FLUSH-OUT LATRINES.

35. Construction of Flush-out Latrines continues to make steady progress. Compulsory introduction of the scheme is in progress in the following divisions :—

Division No.	Name.	Division No.	Name.
18	Purasawalkam.	25	Chepauk.
20	Egmore and Komales- waranpet.	26	Triplicane.
23	Chintadripet.	27	Ameer Mahal.
24	Thiruvattesarwanpet.	28	North Mylapore.

Of the 8 divisions mentioned above, 23rd has been practically completed and the 26th is nearing completion.

Besides the above 8 compulsory divisions, Flush-out Latrine construction 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 and 30.

The total number of Latrines constructed up to 31-3-1933 is 3652 under the Advance Recoverable Account and 1815 under Deposit Account.

Table No. 23. Appendix II gives further details about the work.

KILPAUK PUMPING STATION.

36. *Fourth Unit of Boiler, Economiser and Engine.*—Tenders were invited and have been received for the supply of two units of Electric pumping engines and they are now under consideration by the S. C. and the Council.

The expenditure during the year under this head amounted to Rs. 8,853-3-9 besides the sum of Rs. 87,853-12-8 expended already for the installation of the Fourth Boiler and a new Greens' Economiser. A copy of the estimate for Rs. 2 lakhs sanctioned by the Council on 17-1-1933 for this work, has been sent to the Government requesting them to sanction the payment of half grant. Their orders are awaited.

Cleaning and scraping water mains.—Street mains of various sizes were cleaned and scraped departmentally with pressure scrapers to a length of about 29,833 feet as against 37,750 feet last year and the expenditure incurred came to Rs. 8,548-11-0, exclusive of the cost of materials issued from the water works stores, Langs garden.

Booster Pumps.—With a view to improve the water supply in the three areas (1) George Town, (2) Triplicane and (3) Mylapore, where the supply was defective, the Corporation entered into a contract (1) with Messrs. Massey Ganz Hackaethal (India) Ltd., for the supply of 3 electric booster sets for George Town and Mylapore areas at a total cost of Rs. 16,710 and (2) with Messrs. South Indian Export Co. Ltd., Madras for the supply of one 'Hydrostat' for the Triplicane area for Rs. 7000. The above contractors are arranging to instal the sets.

Loans.—During the year, a loan of Rs. 2 lakhs was sanctioned by the Government in G. O. No. 1217 L. & M. MS. dated 25-3-1933 for Water supply works, by transfer from the loan of Rs. 4 lakhs sanctioned in G. O. No. 3965 L. & M. dated 6-10-1932 for Drainage Works.

Water Supply—The Madras City Water Supply Committee.—The question of acquiring the lands under the Red Hills Lake and reserving the lake exclusively for the City Water supply, and the Cholavaram tank for irrigating the whole of the ayacut, remains deferred on account of financial stringency.

The sooner the funds are provided for and the work taken up the better for improving the water supply and preventing water famine.

Improvements to the Upper Supply Channel from Tamarapakkam Anicut to Red Hills.—The improvements to the Upper Supply channel below Kattangal and improvements to the supply weirs estimated to cost Rs. 19,400 were almost completed. The total expenditure incurred out of the contribution of Rs. 43,125 made by the Corporation came to Rs. 38,585-9-6 and the balance of Rs. 4,539-6-6 has to be refunded to us.

Boring operations at Red Hills Lake and along side of the conduit.—The investigation of tapping fresh sources of water supply by boring operations has been kept in abeyance owing to financial stringency.

Improvements to the Red Hills Lake.—The payment of an extra contribution of Rs. 4,900 in addition to Rs. 35,715 already paid was sanctioned by the Council at its meeting held on 5-4-1932 owing to the details of works having been modified as detailed below:

(a) Substitution of reinforced concrete for masonry in piers and abutments above the level plus 44.81.

(b) Use of cement mortar in place of lime mortar for laterite and cutstone masonry.

The above excess contribution was not paid during the year, as there was no demand but the improvements were almost finished. It is expected that the final figures expected from the Public Works Department will be within the estimated amount of Rs. 81,230.

WATER SUPPLY (MAINTENANCE)

Treating Red Hills Lake with Copper Sulphate.—During the year the Red Hills lake water was treated with 10 Tons of Copper Sulphate for controlling algae growths in the lake. A sum of Rs. 4,000 was sanctioned by the Council for this purpose. The above experiment was carried out on the 26th and 27th August 1932, the dose being effected by lowering bags of Copper Sulphate in the lake water from an ordinary sailing boat 26 feet long and 6 feet beam and 2½ feet draft propelled by a 5 P. "Archimedes" out-board motor. The dosing had considerable effect and the lake water was clear till the rains set in.

As regards filtration was being done during the year the following is the extract from the latest report from King Institute about the quality of water.

"The effluents from two individual beds Nos. 13 and 14 were examined. Bed No. 13 had worked for 24 days at the time of sample collection and was representative of a mature bed working under the new conditions. The sample from this bed was bacteriologically of good quality. Bed No. 14 was started only two days prior to sample collection and had not yet attained its maximum efficiency.

"The sample of the mixture of filtrates from all beds working at the time of sample collection is also of good quality. The reduction in the amount of organic matter is nearly 21.4 per cent by rapid filtration alone. The sample from the rising main representing the chlorinated supply, is excellent.

"Samples from the distribution system are all of excellent quality from the bacteriological point of view....

"For the first time for many years sulphuretted hydrogen was not present in the effluent of any of the filter beds during this season (Summer). This fact has helped to make post filtration chlorination a practicable proposition".

Rules of Regulation—Red Hills and Cholavaram Tanks—Revision.—In their memorandum No. 21134 D/31-7 dated 3-9-1932, the Government forwarded the revised rules for the regulation of water in the Red Hills and Cholavaram tanks to the Commissioner, Corporation of Madras for acceptance or remarks. The following modifications proposed in the revised rules are not favourable for the City Water supply:

(a) If the level of the Red Hills lake is above plus 38, water will be issued for irrigation from 1st September to 31st October instead of the present limits upto the 14th October.

(b) Between 1st November and 15th January, water will be issued for irrigation, only if the level of water in the Red Hills lake is above plus 44.67, whereas, according to the existing rule 6(2) no water is to be allowed for irrigation from the 15th October to 15th December.

The subject was placed before the Council who, at their meeting held on 11-10-1932, resolved that the Government be requested to take early steps to reserve the water in the Red Hills lake for the exclusive use of the City and that a Committee be constituted to confer with the Government in the matter. The resolution of the Council was duly communicated to the Government in this office letter G. D. C. 1745 of 32 dated 3-11-1932.

The personnel of the Committee consisted of the President (now Mayor), the Commissioner, Messrs R. Madanagopal Naidu, D.M. Reid, S. Venkatachalam Chetty, V. Chakkarai Chetty and Dr. B. S. Mallayya. The Committee conferred with the Members of the Government at the Secretariat on 9-12-1932, and protested against the adoption of new rules and also insisted that the rules be so modified permitting the issue of water for the second crop only for the compounded double crop lands measuring 433 acres. The final orders of the Government on the subject are awaited.

Bursts on water mains.

A list of the bursts on water mains that occurred during the year is given in Appendix II Table No. 35.

Consumption of water.

7295.58 Millions of gallons of water were supplied during the year which is equivalent to nearly 30.84 gallons per head per day for a population of 6,47,500. The maximum daily average consumption per head in any month was 33 gallons in the month of June 1932 and the minimum 29.45 gallons in November 1932. Appendix II Table No. 36 shows the regulation of pressures on the principal mains.

Kilpauk Pumping Station.

7295.58 Millions of gallons of water were pumped during the year as against 6847.87 millions in the year previous. A sum of Rs. 1,73,686-12-9 was

spent on the maintenance of the station including establishment, labour etc., as against Rs. 1,95,203-1-9 last year.

Waste Inspection.

37. In addition to their other duties, the Water Works Overseers inspected 47613 houses and rectified 2346 leaks and defects. The urgency and importance of the Waste Detection system and the beneficial results that will accrue therefrom in respect of preventing imperceptible leakages, have been emphasised time and anon in the previous Administration Reports and by the Government. The earlier the system is introduced, the better for the City, considering the introduction of water supply to the outlying areas of the City which are expanding and growing in population and also the extension of the Flush-out system.

Private water service.

During the year under review 1,488 house service connections were laid anew by the Licensed plumbers. Of the existing house service connections 2,922 were repaired, cleaned, attended to, renewed or extended through licensed plumbers and 812 leaky taps and 500 old washers substituted by new ones.

Out of the new connections 56 were metered services (I Class) and the rest non-metered (2nd class). The total number of house connections on 31-3-1933 was 41,571 and the number of meters on house service connections during the year was 2,555. 57 meters were newly fixed and 53 removed. The quantity of water used in excess of free allowance on metered services was 557,338,400 Gallons of which 255,969,775 gallons were supplied for industrial purposes and 88,575,000 gallons were consumed in excess of free allowance in metered domestic houses. A sum of Rs. 1,10,718-12-0 was derived from the excess water supplied to domestic premises alone. The supply of water for domestic purposes which were chiefly in respect of garden bungalows, quarters attached to hospitals, Mills, Railways, Police Lines &c., was controlled by 1030 meters. Ordinary street houses have no meters and there is wastage of much water. Necessity for metering the street houses was emphasised in the last year's report. The total amount collected under "Excess water supply charges" and "Meter rents" was Rs. 7,05,068-12-0, and Rs. 9832-11-4 as against Rs. 6,63,489-14-0 and Rs. 8222-15-0 respectively of the previous year. A sum of Rs. 2,232-4-0 was refunded during the year owing to revision of bills of previous years.

58 Public fountains, 8 Bathing fountains and 2 Cattle troughs were erected, 20 Public fountains, one bathing fountain and 4 cattle troughs were removed during the year, leaving 2,443 public fountains, 122 bathing fountains and 83 cattle troughs as existing at the end of the year.

4 valves, 321 stop cocks, 4 hydrants and 57 meters were fixed during the year. The rainfall and the water level of the Red Hills lake is given in Appendix II Table No. 38. 130,369,6744 cubic feet of water was supplied during the year, as against 1,067,043,192 cubic feet in the year previous.

The expenditure incurred in maintaining the lake, filters beds, conduits, Kilpauk shaft, fountains, payment for Red Hills water including establishment was Rs. 2,57,327-8-0 during the year as against Rs. 2,50,659-4-9 last year.

EXPENDITURE NORMAL—DRAINAGE.

Expenditure incurred on the various works under the above head is given in Appendix I statement No. IIA.

Drainage Pumping stations.

The cost of maintaining the sewage pumping stations including establishment, labour etc., came to Rs. 2,26,642-9-11 as against Rs. 2,41,182-11-6 last year.

House Drainage.

During the year, 647 private house connections were given of which 636 were carried out under 'No. II Account Deposit' and the rest under 'Advances Recoverable'.

Administration.

38. The number of notices served under the various sections of the Act to prevent misuse of water, unauthorised constructions etc., was 3,785 of which 3,480 were complied with.

Permits

39. 2877 applications were received during the year for the construction or reconstruction of huts and buildings. Permits were granted in 2361 cases, 574 cases refused, and the rest were either under correspondence or pending payment of license fees. The license fees collected, amounted to Rs. 26066-12-5.

Prosecutions.

40. 193 cases of prosecutions were instituted during the year out of which, 152 were withdrawn and 23 resulted in conviction, the levy of fines therein amounting to Rs. 121 and the rest pending.

Provisional and Final orders.

41. Provisional orders were issued in 1476 cases and in 676 cases final orders were issued under Sec. 256 (3) owing to non-compliance with the former.

Encroachments.

42. The necessity for a special staff to deal with encroachments was pointed out repeatedly in successive Administration Reports and by the Government also. The question of the appointment of a Special Officer to deal with encroachments was pending before the Council during the year under report.

The following Parks were reformed during the year :

1. The portion of the Napier Park around the Rest House.
2. Venkataramanjulu Naidu Park.
3. Wadia Park.
4. Park in Chella Palliar Koil Street.

EDUCATIONAL DEPARTMENT.

43. *General Progress.*—Educational Policy in the Corporation in the past has been to start schools in the localities where necessary, but in the year 1931-32, owing to financial considerations, a few schools were amalgamated with those in the neighbourhood; and in 1932-33 attention was directed towards the maintenance of the schools in a more efficient manner.

Though all the children of school going age in the city except the Muslim Girls came under compulsion, no prosecution has been launched against any parent for not sending his children to school. At the time when compulsion was started, teachers were going round to the houses of children of school-age to persuade parents to send them to the nearest schools. The aided school teachers co-operated in this work, as they had been in receipt of substantial amount by way of compensation for loss of fee income. By the continued efforts of the teachers of the aided and Corporation Schools a large number of children have been brought into schools. This work of persuasion had its results seen perceptibly in areas where there are labourers. Year after year poor labourers have been sending their children to school in ever increasing numbers. The problem now is not so much as to how to compel defaulting parents to send their children to schools, but how to accommodate satisfactorily the children who attend schools without risk to their health. A large number of Corporation schools are located in rented buildings not built for school purposes. Although the houses are altered to a very great extent they neither afford proper accommodation to classes of the normal size nor supply sufficient light and ventilation. In such circumstances it is unthinkable to have a school garden, much less a playground. Without proper school buildings compulsion cannot justly be enforced in the city. In the case of Muslim children difficulties are in no way less. A large proportion of the Muslim population is poor. They need the uplifting power of education, no less than any other community. Unless the school is taken to their residential quarters, the parents do not care to send their children to

school. To take the school to their very doors proper houses are wanting. Every attempt is made to minimise these difficulties either by putting up buildings wherever possible or by taking well-ventilated houses as near to their residential quarters as possible.

According to the Madras Elementary Education Act as amended by the Madras Act II of 1932 (Section 47) fees are permitted to be levied from the children in aided schools in the city of Madras. As this amendment had been introduced at the instance of the Corporation, no provision was made during 1932-33 for payment of compensation to aided schools. It is too early to make any general remarks as to the effect of the Amending Act II of 1932. As a result of enquiries made, it is understood that some of the well conducted aided schools, e.g. Mission and Committee schools for girls are realising a larger income from fees than they were getting by way of compensation, from the Corporation. So far no exhaustive survey has been made with regard to this matter.

The number of Corporation schools on the 31st March 1933 was 133 as against 132 on the 31st March 1932, the branch school at Sundaram Pillai Street having been made an independent school from the 12th September 1932. The number of children on rolls rose from 32,063 in 1931-32 to 32,282. The number of boys and girls belonging to Adi Dravida community rose from 3121 boys and 1178 girls on 31-3-1932 to 3329 and 1308 respectively on 31-3-1933.

44. *Recognition.*—Recognition for the following schools was not accorded during the year for want of proper accommodation by the District Educational Council and the same is awaited:—

1. Ibrahim Sahib Street.
2. Sundaram Pillai Street (New Building).
3. Kodambakkam High Road.
4. Mount Road.
5. Corporation Girls' School, Madavaram High Road.
6. Corporation Girls' School, Edapalayam.
7. Corporation Girls' School, Peters Road.
8. Corporation Girls' School, Bazaar Road Mylapore.

Staff.—There were 133 Head Teachers, 916 Assistant Teachers, 15 Music Teachers for Hindu Girls' Schools, 30 Religious Instructors, 1 Drill and 1 Drawing Master for Muslim Boys' Schools only and 46 Instructors for teaching crafts. All the Head Teachers and Assistant Teachers with the exception of 9 teachers are trained ones. The nine Assistants have been in service for many years and were exempted either by the Government or by the Commissioner from possessing the required educational qualifications.

When first the muslim schools were taken from the Government there was a large number of lower elementary grade trained teachers. These teachers are being slowly replaced by higher elementary grade or even secondary grade assistants. It is a note worthy fact that collegiate trained men have been offering themselves for Headmasters' places and they are being encouraged in the Corporation service and thus within the last three years a large number of secondary grade men and women were added to the ranks of our Assistants.

The inspecting staff consisted of one Lady Superintendent, two Lady Supervisors for Girls' Schools and four male Supervisors for Boys' Schools. These Supervisors, in addition to their regular inspection of schools, give instructions to teachers, wherever necessary, and assist the Educational Officer in the administration of the schools. They also help the divisional Attendance Committees in the discharge of their honorary work. The duties of the Supervisors have now become more responsible and onerous. The appointment of a Special Attendance Officer would enable them to devote more attention to the teaching side of education.

Adult Education.—Permission has been granted to private agencies to run night schools in the Corporation School buildings of which 42 have been recognised by the Government—one of the conditions of grant of permission being that the school should obtain recognition from Government as early as possible.

Census.—To enforce compulsory elementary education effectively in the City, it is necessary to take a census of children of school going age. According to the recent Government Census there are 69,569 children in the city under the age group 5 to 10. This figure may be roughly taken to represent children of school age. The number of children reading in Corporation and other aided elementary schools in the city may be estimated roughly at 32,282 and 28,097 or 60,379. There are therefore still 9,190 children left without school education. Year after year the Corporation has been utilising the services of the Corporation teachers for taking the census. These figures go to show that there are still 13,000 children to be brought under education. However, the figures cannot be said to be accurate for the reason that it is not obligatory on the part of the parents or guardians to give correct information about the date of birth etc., of children. A special staff is employed in other Corporations in India for this purpose. It was thought that the appointment of an Attendance Officer would enable us to tackle this problem in an effective manner. It is unfortunate that the Government should have refused sanction for this appointment suggesting that the work could be done by the Supervisors. In consequence, this work is at present entrusted to the Supervisors in addition to their other duties.

Midday Meals.—The successful working of the supply of Midday meal to school children during the last year emboldened the Corporation to continue the same during the year under report. During the 200 working days of the schools on an average 68,075 children were benefitted with one full wholesome meal in 78 schools. The total cost of providing the meal during the year worked up to Rs. 33,926-0-11. The supply of midday meal was increased from 3,500 pupils to 4,200 pupils from 20th January 1932. The supply of the meal was a boon to poor pupils who could ill afford to attend school without it.

Attendance Committees.—All the divisions except those in which there are no Corporation Schools namely 8, 11 and 14 have Attendance Committees and the 21st and 22nd Divisions have a Second Committee each as they are too big to be served effectively by one Committee. In accordance with the resolution of the Standing Committee (Education), the Committees are helped by the Supervisors in their work.

The Corporation is grateful to the respective Committees for the help rendered in the spread of Elementary Education amongst the masses and feel thankful for all the helpful suggestions for the efficient working of the schools.

Physical Education.—The cost of maintenance of the People's Park and the Robinson Park Play Grounds was met from the General Fund while the cost of the school play grounds was met from the Elementary Education Fund. The table below shows the average number of persons that use the play grounds daily:—

1. Corporation Play Ground, People's Park	...	200
2. Corporation Play Ground, George Town	...	250
3. Corporation Play Ground, Robinson Park	...	150
4. Corporation Play Ground, Egmore	...	200
5. Corporation Play Ground Thousand Lights	...	200
6. Corporation Play Ground, Perambur	...	200
7. Corporation Play Ground, Choolai	...	200
8. Corporation Play Ground, Triplicane	...	400

A comprehensive scheme for providing play grounds for all schools and colleges in the city has been made out and the question of allocation of play fields is now before the Government.

Reading Rooms.—It is the desire of the Corporation to have at least one good reading room for each division. The Council at its adjourned general meeting dated 26th July 1932 accepted the following recommendation of the Standing Committee (Taxation and Finance):—

"The Committee recommends a programme for the next three years of opening a reading room for each division at a monthly cost of Rs. 50 each and the first ten reading rooms be provided in the divisions in which there are no private reading rooms receiving contributions and that in divisions in which such reading room

are opened and maintained, the question of continuing contribution to private reading rooms be re-examined by the Council and given only to exceptionally deserving cases."

This question is being examined and steps are being taken to open reading rooms as funds permit. There were 44 reading rooms in the City receiving contributions. Six reading rooms are being run by the Corporation:—

1.	15th Division	Desikachari	Free Reading Room
2.	20th do	Rangachari	do
3.	21st do		do
4.	22nd do		do
5.	26th do	Subramania Iyer	Free Reading Room
6.	28th do		do

Proposals for the opening of a reading room in a Corporation building in the 6th Division till recently occupied by the Division Overseer's Office, were approved by the Council. The construction of a building for one in the 10th Division and another in the 22nd division having been completed, sanction of the authorities was sought for opening them. Thus in all there would be 9 Corporation Reading Rooms located in Corporation Buildings, during the year 1933-34. "Shencottiah Hall", Cochrane Basin Settlement, donated by a private gentleman was taken over by the Corporation, for purposes of a reading room. All the reading rooms both private and Corporation are periodically inspected by the Supervisors.

Medical Inspection.—During the year under report 17,297 boys and 10,209 girls were inspected medically, of whom 10,189 boys and 5,422 girls were found defective. During the 236 revisits made to schools 15,493 were re-examined. 12,872 children attended the Corporation dispensaries and 2,466 children were sent to special hospitals. Of these 5340 children were cured and 3470 improved while the rest were continuing treatment.

Radio.—A radio was installed in each of the following Boys' Schools:—

1. Triplicane High Road ; 2. Mandavalli ; 3. Cholai ;
4. Kondithope ; 5. Edapalayam ; 6. Chintadripet and.
7. Strahans Road.

Stories and music were broadcast from the studio at the Ripon Buildings by selected teachers between 11-30 A. M., and 12 Noon on working days. These were well attended by pupils of the Corporation Schools and greatly appreciated by the public, even from stations outside Madras.

45. Finance Capital Accounts.—The year opened with a balance of Rs. 96,954-6-7 as against a balance of Rs. 2,06,450-4-4 in the previous year. A sum of Rs. 53,857-8-3 was spent on the construction of school buildings and Rs. 10,59-9-8 on the equipment and the balance left over at the end of the year was Rs. 55,537-4-8. During the year under report two new buildings have been constructed. Thus at the end of the year there were 52 schools in Corporation buildings, 3 in Government buildings and 78 in rented houses, for which the Corporation pays an annual rental of Rs. 75,000 nearly. The amount now spent as rents for school buildings could be saved if a substantial loan is sanctioned by the Government for the construction of school buildings.

Revenue Account.—The balance at the beginning of the year was Rs. 37,895-4-3 as against Rs. 64,813-13-6 of the last year. A sum of Rs. 2,79,861-2-10 was realised from the levy of the Educational Tax at 1½ per cent. and a sum of Rs. 2,43,919-5-0 was received from the Government as equivalent contribution under Sec. 37 of the Elementary Education Act and a sum of Rs. 23,656 as grant under the proviso to Sec. 37 of the Act. The amount of contribution from the Revenue Account was raised from Rs. 2,40,000 to Rs. 2,90,000 with a view to balance the budget. The total expenditure amounted to Rs. 8,01,773-9-11 leaving a balance of Rs. 74,288-7-2 at the end of the year.

Statements 1 & 3 of Appendix III show the financial position of the Elementary Education Fund and the expenditure on Education during the year.

General.—Divisional Exhibitions were held during the year and a list of centres where they were held is also appended, and the knowledge of the useful work done in the schools was brought nearer home to the masses.

Boy Scouts and Girl Guides.—Fourteen new troops and packs were organised during the year, seven out of these have been registered. Thus the total number of troops and packs, including the seven unregistered ones is 61 with a strength of 1000 cubs and scouts.

Three central rallies were held at the grounds behind the Ripon buildings, in addition to the divisional rallies held from time to time to bring together boys from different centres. Refresher courses for cubmasters and scoutmasters and a training camp for the prospective cubmasters were held during the year. The annual boys' camp was held at the Pachaiyappa Hostel grounds, Chetput. A variety entertainment was got up at the Midland theatre in aid of the Association.

Service and good turn have been the watchwords of the scouts. On all bathing days of the year the scouts mustered strong at the sea-side to warn the bathers from going far beyond the bathing line and to render them such social service as they needed. Scouter Pichu Pillay rescued one Sunderlal from drowning in the Cooum river near the Stanley Viaduct, and several scouters rendered similar service to students and pupils from being drowned in the sea.

As many as thirty scouters have received training in fire brigade work and some are being trained to play band-music. M. R. Ry. T. S. Ramasamy Ayyar A.M., B.A., B.L., the District Commissioner, visits two groups every Wednesday.

The number of Blue Birds in all the flocks is about 300, and the number of flocks is 25.

46. Corporation Secondary School.—The year 1932-1933 was a period of fair progress and expansion for the Corporation High School, Nugambakkam. The strength of the school rose from 252 to 320 of whom about 125 came from backward classes and received fee concession from the Corporation. A second section was added in the Third Form. An Intermediate Secondary Grade trained teacher, an Assistant Tamil Pandit and a Telugu Pandit were newly entertained. A shed 50 ft. by 20 ft. with asbestos roofing was put up at a cost of Rs. 1200. Science apparatus, furniture and library books were added at a cost of Rs. 1000. With the opening of the Ramakrishna Secondary branch school at Mambalam by the public, the Secondary school Branch, Mambalam opened in 1931 with Forms I and II had to be closed in July 1932.

Out of 19 pupils presented for the S. S. L. C. examination in 1933, 7 have been declared eligible. The District Educational Officer, Madras inspected the school on the 8th and 9th March and was pleased to remark that "the teaching carried on in the school has been on the whole good."

Extra-curricular activities were carried on with enthusiasm. A scout troop for the School was formed for the first time and invested by Lt. Col. A. W. Hutton Esq., in November 1932. Two successful camp fires were also conducted. Pupils of the Third Form under the lead of their class teacher went on excursion to Tirumullaivoyal. The other classes were taken to Kilpauk Waterworks, the flower show, the movie picture of Tarzan, and the dramatic production of Shakespeare's Julius Caesar.

A school committee for sports was formed for the first time in July 1932, and it organised and conducted a number of games. Boys of the schools competed for the Madras inter-school games and sports for the first time and won the championship shield for the sub-juniors.

The total receipts from the pupils by way of fees etc. amounted to Rs. 9,466-13-6 and the expenditure on staff and contingencies including the cost of the shed equipment and furniture was Rs. 13,620-13-6. The net cost to the management for the year was Rs. 4154. The amount of fee income foregone during the year by the Corporation in giving fee concessions to the pupils of the backward classes etc., under rule 92 Madras Educational Rules was Rs. 1900, and this was not made good by the Government.

Excursions.—During the year under report the pupils of the Corporation schools were taken on a visit by the respective teachers to places of interest—vide statement No. 8 Appendix III.

During the year also, an Educational Camp was organised at the Red Hills at which several important educationists were requested to deliver lectures to the assembled teachers on educational topics. Being the first of its kind in the metropolis several teachers took advantage of the occasion and in fact, the lectures served as refresher courses. It was a great success. Many teachers were permitted to attend the refresher courses arranged under the auspices of the Christian Literature Society for India.

47. *Raja Sir Ramaswami Mudaliar Lying in Hospital*:—The amount spent on the institution was Rs. 37,385-12-0 as against Rs. 35,831-8-1 in the previous year and as against Rs. 37,820 in the budget. The number of inpatients treated was 3587 and that of out patients 10396 against 3470 and 11576 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. 1.

ELECTRICAL DEPARTMENT.

48. The graph facing this page shows the progress of oil lights and electric lights in the City of Madras.

The total number of electric lights on 31-3-33 was 10602.

The Lighting Scheme for the Eastern Section of Mambalam is in progress. As the formation of some of the roads is still under progress, lights are gradually being installed. The Scheme for the Western Section of Mambalam has been approved by the Government Electrical Inspector and recently sanctioned by the Council. Government is being approached for sanction and to accord necessary funds.

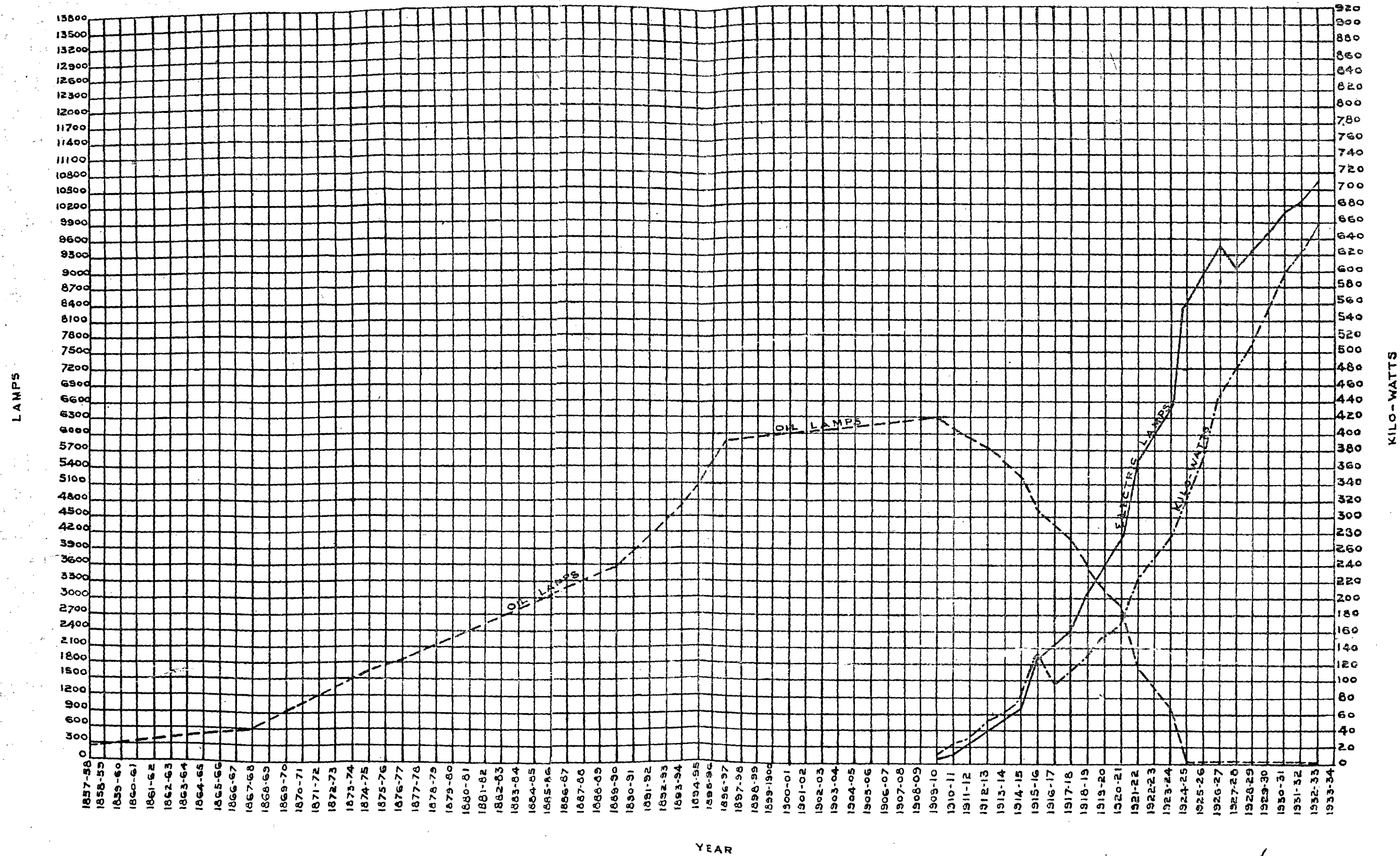
Advertisement Contract.—As per revised sanction of the Council, dated 5-4-1932, Mr. Kalappan was given the right of fixing advertisement boards on street electric lamp posts on payment of Rs. 4,000 per annum as against Rs. 5,000 the year previous to the one under review, for certain concessions shown by the Contractor.

Electric Stores and Electric Workshop.—The value of materials in stock at the Electric Stores on 31-3-33 was Rs. 44,005-7-3. Tenders are invited for the supply of electric materials required for use in the Corporation and purchases are made with the sanction of the competent authority. All repairs to electric plant are executed at the Electric Workshop attached to the Electric Stores.

Electrocution of Dogs.—The Electrocuting apparatus for dogs is working satisfactorily. The flexible collar used for the dogs in the Electrocuting Chamber has been standardised by the Government for use in other municipalities also.

Improvements to street electric lighting.—A scheme at an estimated cost of 12.75 lakhs for municipalising the distributory system was prepared by the Electrical Engineer, Corporation of Madras and sanctioned by the Council and the Government. The Scheme has not been taken up for want of finance. Necessary steps have been taken to obtain the required loan, in view of the fact that the Scheme would prove a self supporting one in the long run.

Electric Traffic Controllers.—There are at present two Traffic Controllers working, one near the Central Station and the other at the junction of Broadway and China Bazaar Road. As these are very useful, traffic controllers of improved patterns are under consideration for other important junctions in the City.



A.D. MOHAN.

REG. NO. 78 COPIES, 300

Lee E. G. G. G.
15/5/33
B.A., B.Sc. (TECH), A.M.I.E.E., M.I.E. (IND.)
ELECTRICAL ENGINEER,
CORPORATION OF MADRAS.

Ornamental lights in front of temples, churches and Mosques.—
During the year under review, fourteen pairs of lights were fixed, as detailed below :—

Serial No.	Division No.	Name of temple or mosque.
1	14	Kandaswamy Temple in Rasappa Chetty Street.
2	14	Vasanta Mantapam in Mint Street.
3	15	Ekanbareswarar Temple in Mint Street.
4	15	Amman Temple at the junction of Mint Street and China Bazaar Road.
5	15	Sri Chembada Vinayakar Koil in Mint Street.
6	17	Sri Nataraja Temple in Avadanam Papier Road.
7	17	Sri Venugopalaswamy Temple in Angalamman Koil Street.
8	17	Sri Angalamman Temple in Alathur Subramania Achary Street.
9	18	Sri Kandaswamy Koil in Kosapet.
10	25	Sri Vigneswarā Temple in Veeraraghava Mudaly Street.
11	25	Mosque in Veeraraghava Mudaly Street.
12	25	Mosque in Triplicane High Road.
13	25	Sri Swarna Vinayagar Temple in Arunachala Achary Street.
14	8	Sri Prasanna Seetharama Anjaneya Temple in Thattha Muthiappan Street.

49. *Broadcasting.*—The Madras Presidency Radio Club was formed in 1924 and was using a Radio Transmitter since then. During 1927, it was wound up on account of the stoppage of financial help from Government in consequence of the formation of the Indian Broadcasting Company. The Club then presented the Transmitter to the Madras Corporation, who accepted the gift and took up Broadcasting Service after obtaining a license from Government of India in 1929. Aerials were located on the top of the Ripon Buildings and a Studio built up near by in the Municipal Office Compound. Regular Broadcasting Service was commenced from 1—4—30. A Radio Loud Speaker was mounted on a four-wheeled waggon and carried to different parts of the city for broadcasting music. The Loud Speaker was installed finally on the Marina near the Aquarium, as this was found to be the most popular place. A similar Loud speaker was subsequently installed in Robinson Park and a third one in Spur Tank. Arrangements are being made to instal similar loud speakers in Panagal Park, Mambalam, People's Park and on the foreshore near High Court.

Smaller sets of indoor type were already introduced in Mambalam

Electric Sub-station and in the following six Corporation Schools:

- (1) Vadyar Kanda Pillay Street, Choolai.
- (2) Edapalayam Street, Edapalayam.
- (3) Mandavalli, Mylapore.
- (4) Strahan's Road, Perambur.
- (5) Amman Koil Street, Peddunaickenpet.
- (6) Arunachala Naicken Street, Chintadripet.

Efforts are being made to introduce similar sets in all the Corporation Schools.

Musicians of repute are at present engaged on Sundays and Public Holidays between 5—30 and 7—30 p.m. and amateur singers on other week days from 5—30 to 7 p.m. Eminent Vidwans such as Gayakasikamani Brahmasri Muthia Baghavathar, Tiger Varadachariar, Musiri Subramania Iyer, Mysore Asthana Vidwan Gotuvadyam Narayana Iyengar, Gayanapatu Kirthanapatu Shrimathi C. Saraswathi Bai, Veena Dhanam, have sung on the Radio. The service is further extended by broadcasting on school days from 11—30 a.m. to 12 noon, special programmes made up of (1) Lessons in Music, (2) Drill to the tune of Radio music, (3) Interesting stories with moral behind them and (4)

Stories from sacred books. Several lectures on social, educational and health Subjects were broadcast.

Advertisements are being broadcast at the rate of Rs. 3 per minute as per rules now in force. Several business men make use of this form of advertisement. A sum of Rs. 144 was collected in the year under report, one-third of which was remitted to Government of India as per rules and the balance credited to "Income from Broadcasting Advertisements."

Important civic news and reports from Police regarding missing persons, property etc., were also broadcast during the year under review.

The tabulated 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 cables 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	1,358	37	1,321	
1922-23	44.75	580	32	548	
1923-24	16.50	584	145	439	
1924-25	7.78	2,173	297	1,876	
1925-26	6.50	709	128	581	
1926-27	9.73	1,164	668	496	
1927-28	6.36	1,870	2,224	-354	(By replacing all the double or 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	
Total.	283.70	16,074	5,472	10,602	

The total number of electric lights on 31-3-33 is 10,602 as against 10,231, the same date the year previous to the one under review. The lamps consist of 6,015—30 watt lamps (about 25 candle power), 3,261—60 watt demi watt (nearly 100 candle power), 180—100 watt (nearly 200 candle power), 1,019—200 watt demi watt (nearly 400 candle power) and 127—500 watt demi watt (nearly 1000 candle power each.)

During the year 1932—33, 8.59 miles of Low Tension cable were laid by the Corporation, 599 lamps were installed departmentally and 228 lamps were removed. The total length of mains laid by the Corporation for street electric lighting purposes is 310.88 miles of which 6.12 miles are three phase High Tension Underground cable, 284.10 miles Low Tension underground cable and 20.66 miles overhead lines.

The Mains laid by the Madras Electric Supply Corporation up to 31st March 1933 are as follows:

	Miles.
High Tension overhead mains	8.1348
High Tension underground mains	81.7543
Low Tension overhead mains	7.1696
Low Tension underground mains	25.5768
Low Tension overhead distributors	79.8294
Low Tension underground distributors	63.9410

50. Statements showing the lights fixed and removed during the year 1932-33 and additions effected, the list of particulars of ornamental lights, suspension lights, flood lights etc., fixed statement of works which were in progress and expenditure incurred during the year etc., will be found in Appendix IV.

Avenues.

51. The total number of avenue trees at the end of the year was 12461 of which 727 were fruit-bearing ones. During the year 239 ordinary trees and 43 fruit bearing ones were removed and 201 ordinary trees were planted. The expenditure incurred under this head came to Rs 6,153.

Public amenities—Parks.

52. The City parks continued to be under the supervision of the Engineer during the year. The following were the places wherein new parks have been laid during the year.

1. Devaraja Mudaly street, Triplicane.
2. Sawmi Reddipuram in Egmore.
3. Venkatammal Sannadhi street around the Play ground.
4. DeMellows Road Burial ground.

Small parks were laid in Mundacanni Amman Koil street, Mylapore, Peters Road, Royapettah and in the northern wing of Harris Road.

The 14th Annual Flower Show was held in the Peoples Park on Saturday the 25th February 1933 when His Excellency the Governor and Lady Betrix Stanley visited the show. The show was kept open for over a week, free to the public.

Indian Music was played as usual at the following places:

1. Sir Theagaraya Park,
2. K. Sreeramulu Naidu Park.
3. Venugopal Chetty Park.
4. Vasantha Mandapam.
5. Sivagnanam Park.
6. Parasurama Mudaly Street Park.
7. Raghavendra Rao Park.
8. Venkatanarayana Park.
9. Edward Park.
10. Peoples Park.
11. Iyyasamy Pillai Park.
12. Corporation Play Ground, Egmore.
13. Corporation School, Vellala Street.
14. Tank Square, Nungambakkam.
15. Napier Park.
16. Layer of the two Parks-Chella Pillaiar Koil Street.
17. C. B. S. Mirsahibpet.
18. Panagal Park, Theagaraya Nagar.
19. Narayanasamy Chetty Park, Vellala Teynampt.

Statement of receipts and charges of the Parks is given in Appendix

II Table No. 40.

ZOOLOGICAL GARDENS.

53. The Zoo in the People's Park continued to be under the supervision of the Health Officer. The gardens require extension and various other improve.

ments. Owing to financial stringency only improvements on a small scale could be effected. It is hoped that when funds improve, the work of reorganisation of cages to suit the natural environments of the wild animals housed and other improvements will be taken up on hand.

The right of collecting entrance fees from visitors to the Zoo was sold by public auction and the amount realised was Rs. 20,900. The total actual collection in respect of the Zoo was as follows :—

	Rs.
Entrance fees	... 20,900
Rent of bazaars	... 225
Right for pleasure boats	... 125

Live Stock.

(a) Addition.—The following animals born in the Zoo during the year were added to live stock.

Lion cubs	... 2
Crocodiles	... 5
Spotted Deer	... 4
Emer chicks	... 4 (hatched in the Zoo).
White Pea Fowls	... 4 (Do)
Manilla Ducks	... 5 (Do)
Black Swan	... 1 (Do)
Rabbits	... 10
G. Pigs	... 4

(b) Animals presented.

Rock snake	... 1
Brazilian wolley Monkeys	... 1 pair.
White Rabbits	... 5

(c) Animals purchased.

Cat bear	... 1
Black Panthers	... 1 pair.

Deaths during the year under report.

Bonnet monkey	... 1
Black faced gibbon	... 1
Spotted deer	... 9
Fallow deer	... 2
Pea Fowl	... 1
Manilla Ducks	... 5
Rangoon Fowls	... 3
Turkey	... 1
Cassowary	... 1
Ostrich	... 1
Lion cubs	... 2
Leopard	... 1
Mangaby monkey	... 1
Emu chick	... 1
Cockatoo	... 1
Swan	... 1

The value of live stock as per register on 31-3-33 was Rs. 25,409.

Fire.

54. The number of fire calls received etc. is given below:—

Total number of fire calls	... 112
Fire engines not turned up as they were not wanted	... 7
Engines turned up but did not work, fire being under control	... 72
No. of fires where engines worked	... 33
No. of fires put out by fire-snow	... 2
No. of false alarm	... 1

The cost of maintaining the three engines including establishment was Rs. 23,128-13-0 as against Rs. 23,177-12-6 in the year previous. As referred to, in the last year's report, it is time that the question of purchase of an additional engine is considered.

Supervision and Management.

55. The Expenditure under this head amounted to Rs. 4,04,626-7-9 which is 6.6 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. 2,52,353-14-5 or 4.16 per cent of the total receipts.

Repayment of Debt.

56. 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. 45,14,700 in Government Securities and Madras Municipal Debentures with a cash balance of Rs. 17,514-0-8. During the year under report, an allotment of Rs. 1,30,030 was made to the Sinking fund from General Revenues and a sum of Rs. 2,12,025-2-9 was realised as interest on prior instalments of the fund. The total cash receipts of the year amounted to Rs. 3,59,569-3-5. With this sum Government securities and Madras Municipal Debentures of the face value of Rs. 3,23,800 was purchased at a cost of Rs. 3,50,531-0-4. The Investment at the close of the year at the credit of the fund aggregated to Rs. 49,38,500 in Government Securities and Madras Municipal Debentures with a cash balance of Rs. 9,038-3-1.

Payments amounting to Rs. 6,69,380 were also made during the year towards Government loan of Rs. 71 lakhs out of which Rs. 3,03,870 was appropriated by the Accountant-General towards the repayment of loans and Rs. 3,60,510 towards interest. The total amount of loans outstanding at the close of the year was Rs. 156,70,935 and the annual charges for their repayment with interest amount to Rs. 13.01 lakhs as against the maximum of 27.5 lakhs to which the borrowing power of the Corporation is limited under Section 144 of the Madras City Municipal Act of 1919.

Remunerative Enterprises—Workshops.

57. The total value of works turned out in Workshop during the year was Rs. 1,48,093-10-3 as against Rs. 1,52,280-5-5 of last year. The amount earned in the shape of supervision charges etc. is Rs. 22,815-14-11 as against Rs. 27,303-11-5 in the year previous.

The cost of establishment amounted to Rs. 17,048-12-9 as against Rs. 19,127-0-4 of last year. The expenditure on account of contingent charges such as the maintenance of three engines, cost of tools, leave allowances to Workmen etc. amounted to Rs. 17,296-4-10 or 8.56 per cent. on the value of works turned out. Interest on capital outlay was Rs. 3,183-6-3.

The total receipts fell short of expenditure by Rs. 14,712-8-11.

GENERAL STORES DEPARTMENT.

58. The Retrenchment Committee in its report made in February 1932 recommended reduction of expenditure in the General Stores by making it a supplier of mainly the requirements of the workshop, instead of requirements of all the departments. The strength of the establishment in the General Stores office was then sought to be reduced. Further, it was recommended that the Officer-in-charge of Stores might be one on a lower scale pay. Mr. S. Subramanyam Chetty Garu was transferred in the interests of service as Manager, General Department and Mr. S. Voyvodech was appointed as Officer-in-charge of Stores from 9th April 1932. The proposals of the Retrenchment committee were considered by the Standing Committee (Works) (T. & F.) and the Council during the year under report; but no final orders were passed. However, the way was prepared for carrying them out in anticipation of the approval of the Council which was given in the proceedings of the Council dated 19th April 1933.

The schedule of articles for the supply of which tenders are invited every year, was divided, one relating to the General Stores, others to the Works and Health Departments. Under the General Stores schedule came the Hardware materials, Engineering tools, Timber, oils, soaps and other miscellaneous articles and under the Works and Health Department schedule, Building materials, Pipe fittings etc. and Disinfectants and other miscellaneous articles. The departments were asked to make direct purchases as far as possible. But, certain minor articles such as Soaps, Kerosene oil, brooms, baskets etc., were ordered to be supplied to the divisional subordinates and Cotton waste, Nuts, bolts, etc., to the Pumping stations from the General Stores. Thus, supply was made by the General Stores to workshop, Electrical workshop and Stores, Pumping Stations, Steam Road rollers, Fire Stations, during the year under report.

The Grain Depot which was a part of the General Stores was abolished and grains etc., required for bullocks etc., of the Health Department are indented for by the Depot Superintendent and stocked in respective Depots. There were therefore no transactions under that head at the General Stores.

The total value of the General Stores contract during the year 1932-33. amounted to Rs. 1,12,386-5-2. But purchase was made from the scheduled Contractors to the extent of Rs. 25,428-0-5.

Articles of the kind or description which did not find place in any of the schedules were purchased generally from the contractors who were registered for the supply of such articles on payment of a registration fee of Rs. 5 and a security of Rs. 50 for due fulfilment of the contract. Orders were placed upon the person who quoted the lowest rate. Sometimes the purchase was made at the lowest price in the market. The total amount of purchases under this head came to Rs. 10,802-9-6 during the year under report.

The total value of the articles issued from the General Stores during the year under report was Rs. 99,409-15-11.

Accounts & Audit. Purchase of articles for the General Stores continues to be made under the advance of one lakh.

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. 334-3-8 was brought into account. The shortage in stock was of the value of Rs. 20-0-4. This has been recommended to the Standing Committee for being written off.

Sale of condemned articles: The condemned materials and other unserviceable articles were auctioned at the General Stores and the total proceeds of the sale amounting to Rs. 311-14-0 was credited to A/C Stores.

Only timber pieces were sold, there having been no proper bids for the other articles.

Abstract of the Accounts of the Madras Corporation from April to March 1933.

Heads of Account.	Normal and Extraordinary.						Capital.				Closing balance both Ordinary and Capital. (10)							
	Opening balance.		Receipts.		Expenditure.		Closing balance.		Rs.	A. P.								
	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)										
(1)	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) ...	2,46,241	7 0	37,59,784	3 0	37,72,878	4 11	2,33,147	5 1	5,21,642	8 3	3,37,575	0 0	1,48,879	13 0	7,15,237	11 3	3,48,865	0 4
B. Lighting Account ...	1,57,420	10 2	6,56,799	10 5	5,48,132	10 1	2,71,087	10 6	24,567	15 7	...	...	—17,279	7 5	41,847	7 0	3,12,935	16
C. Water Supply and Drainage Account (excluding endowments and special Government grants) ...	94,698	3 6	16,45,013	1 1	16,22,253	12 8	1,17,452	7 11	8,62,994	0 11	8,49,550	1 10	7,83,994	0 0	9,79,550	2 9	10,97,002	10 8
D. Deposits and Advances Account...	52,59,402	0 6	16,94,537	3 0	13,11,508	15 7	56,42,430	3 11	...	...	...	...	...	...	...	...	58,42,430	3 11
E. Endowments Account ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Town Planning Account ...	...	...	...	...	...	...	...	...	62,440	11 1	2,02,538	8 6	1,87,070	5 2	1,97,908	14 5	1,27,908	14 5
F. Special Government grants Account ...	24	14 2	...	...	...	...	24	14 2	...	...	...	...	...	...	...	...	24	14 2
Grand Total ...	57,57,787	3 4	77,56,184	1 3	72,49,778	11 3	82,64,142	9 7	14,72,545	3 10	13,89,663	10 4	9,97,664	10 9	18,64,544	3 5	81,28,686	13 0

Heads.	*Budget Estimate 1932-33.	Actuals from April 1932 to March 1933.	Actuals for 1931-32.
	Rs.	Rs. A. P.	Rs. A. P.
Total Opening Balance....	72,30,330	72,30,332 7 2	74,22,267 6 9
RECEIPTS—NORMAL			
General Account.			
I. General taxation and miscellaneous—			
(a) Taxation—			
(1) Tax for general purposes ...	20,11,330	18,57,911 10 0	18,43,531 1 7
(2) Profession tax ...	3,02,000	3,10,782 4 5	3,38,401 9 5
(3) Tax on companies ...	1,74,150	1,90,413 12 0	1,86,971 0 0
(4) Tax on Timber ...	1,61,500	1,33,729 11 8	1,38,935 15 9
(5) Entertainment Tax ...	75,000	89,600 3 4	76,444 9 1
(6) Duty on transfer of property ...	1,20,000	1,23,943 10 0	1,21,927 1 0
(b) Miscellaneous revenue—			
(1) Warrant and distraint fees, etc. ...	200	427 7 0	481 11 5
(2) Interest on arrears of revenue ...	500	9 0 11	398 13 8
(3) Lapsed deposits ...	500	...	...
(4) Fees, fines and forfeitures.	2,500	11,666 2 6	7,125 0 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.	39,650	42,092 0 0	53,789 11 0
(7) Sundry receipts (sale proceeds of old materials)...	18,000	5,518 11 7	10,940 10 0
(8) Law charges—Costs recovered ...	1,500	2,172 7 1	243 5 3
(9) Hand book receipts ...	...	1,029 14 0	...
(10) Deduct Refunds ...	50,000	60,163 3 11	70,896 3 6
Total General ...	28,70,440	27,22,740 10 7	27,16,951 5 2

* Budget estimate includes supplementary grants re-appropriations and all other subsequent allotments sanctioned during the year.

Heads.	Budget Estimate 1932-33.	Actuals from April 1932 to March 1933.		Actuals for 1931-32.	
RECEIPTS-NORMAL-contd.	Rs.	Rs.	A. P.	Rs.	A. P.
A. General Account.—contd.					
II. Education—					
(1) Secondary School Fees ...	12,100	9,453	11 6	9,087	12 0
(2) Government contribution for Deaf & Dumb Schools. Receipts for Supervision & collection of Elementary Education Fund ...	15,000	...	...	...	...
Total Education ...	27,100	9,453	11 6	9,087	12 0
III. Communications—					
1. Roads—					
(1) Government grants ...	20,000	20,000	0 0	24,219	0 0
(2) Bridges, over Cooum and Buckingham canals—					
Government grants ...	4,220	4,219	0 0		
(3) Tolls—Gross receipts ...	...	...	...	20	8 0
Deduct—					
(i) Refunds ...	...	...	...		
(ii) Toll contributions to other local bodies—	...	...	...		
Net toll receipts	...	...	...		
(4) Tax on carriages and animals ...	2,75,000	2,89,864	11 4	2,40,877	0 3
(5) Tax on carts ...	45,000	44,454	8 0	43,493	14 0
(6) Other receipts ...	1,000	2,568	0 4	1,203	1 9
(7) Contributions ...	1,600	1,600	0 0	1,600	0 0
Deduct refunds ...	1,000	120	8 0	605	0 0
Total ...	3,45,820	3,38,366	11 8	3,10,808	8 0
2. Rest Houses—					
(1) Fees and other receipts ...	...	67	5 0	289	1 0
(2) Endowments and contributions ...	...	...	...	...	...
Total ...	...	67	5 0	289	1 0
3. Tools, plant and stores—					
(1) Rent of tools and plant ...	...	...	...	4	7 0
(2) Sale-proceeds of tools, plant and stores ...	1,000	...	...	98	4 0
Total ...	1,000	...	...	102	11 0
Total Communications ...	3,46,820	3,62,653	0 8	3,11,200	4 0

Heads.	Budget Estimate 1932-33.	Actuals from April 1932 to March 1933.		Actuals for 1931-32.	
RECEIPTS—NORMAL—contd.	Rs.	Rs.	A. P.	Rs.	A. P.
A. General Account—contd.					
IV. Public Health—					
1. Medical Relief—					
(1) Hospitals and Dispensaries—					
(a) Hospital Receipts ...	...	64	8 0	89	11 0
(b) Income from securities, etc.— ...	1,920	3,847	0 0	1,923	8 0
(c) Government grants ...	300	275	0 0	325	0 0
(d) Contribution from Govt. for the Infectious Diseases Hospital ...	3,240	3,368	0 0	2,970	0 0
Total ...	5,460	7,554	8 0	5,308	3 0
2. Preventive Medicine—					
(1) Epidemic and Endemic Diseases—					
(a) Vaccination fees ...	...	4	8 0	...	...
(b) Income from Lethal Chamber ...	250	733	2 0	442	13 7
(c) Other receipts (Malaria, etc.) ...	1,500	2,131	8 6	1,821	8 8
Total ...	1,750	2,869	2 6	2,264	6 3
(2) Food Adulteration—					
(i) Fees for analysis, etc. ...	...	...	...	...	...
(ii) Fines, etc. ...	...	...	...	...	...
Total ...	...	...	...	...	...
(3) Conservancy—					
(i) Sale of rubbish, etc. ...	10,000	12,798	5 4	12,282	11 9
(ii) Sale-proceeds of stock and stores ...	500	671	8 8	1,058	8 4
(iii) Private scavenging fees ...	21,000	23,044	15 1	22,994	4 4
Total ...	31,500	36,514	13 1	36,335	8 5

Heads.	Budget Estimate 1932-33.	Actuals from April 1932 to March 1933.		Actuals for 1931-32.	
	Rs.	Rs.	A. P.	Rs.	A. P.
RECEIPTS—NORMAL—contd.					
A. General Account—contd.					
IV Public Health—contd.					
2. Preventive Medicine—contd.					
(4) Sanitation—					
(a) Fairs and Festivals ...	4,650	4,650	0 0	4,600	0 0
Total ...	4,650	4,650	0 0	4,600	0 0
(5) Births and Deaths—					
(a) Fees for extracts from registers ...	1,000	1,260	4 6	1,092	14 0
(b) Census ...	...				
Total ...	1,000	1,260	4 6	1,092	14 0
(6) Fire Protection—	...				
3. Public Amenities—					
(1) Public Parks—					
(a) Sale of produce ...	2,000	1,580	3 4	1,655	12 6
(b) Other receipts ...	1,000	516	12 0	237	14 0

Heads.	Budget Estimate 1932-33.	Actuals from April 1932 to March 1933.		Actuals for 1931-32.	
	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	21,487	8 0	15,986	2 5
(b) Other receipts ...	...				
(3) Poor House—Other receipts ...	500	101	14 8	1,100	0 0
Total ...	23,500	23,636	6 0	18,979	12 11
Total, Public Health ...	67,860	76,485	2 1	68,580	12 7
V. Remunerative Enterprises					
1. Workshops—					
(a) Supervision charges ...	35,000	22,778	10 11	27,038	10 4
(b) Other receipts ...	100	37	4 0	265	1
Total ...	35,100	22,815	14 11	27,303	11 5
2. Markets—					
(a) Fees ...	59,150	59,072	8 1	62,532	12 9
(b) Other receipts ...	270				
Deduct Refunds ...	270				
Total ...	59,150	59,072	8 1	62,532	12 9
3. Cart stands—					
(a) Fees ...	8,000	7,042	13 0	3,033	5 9
(b) Other receipts ...	...				
Total ...	8,000	7,042	13 0	3,033	5 9

Heads.	Budget Estimate 1932-33.	Actuals from April 1932 to March 1933.	Actuals for 1931-32.	
	Rs.	Rs.	A. P.	A. P.
RECEIPTS—NORMAL—contd.				
A. General Account—contd.				
V. Remunerative Enterprises—contd.				
4. Slaughter houses—				
(1) Fees ...	85,000	84,784	2 0	83,648 3 8
(2) Other receipts ...	...	...		
Total ...	85,000	84,784	2 0	83,648 3 8
5. Land Development—				
(1) Rent of Lands and Buildings ...	90,000	84,352	10 3	78,454 1 7
(2) Payment for occupation of Municipal lands ...	4,000	5,375	0 0	4,346 0 0
(5) Sale of produce of trees..	700	1,347	0 0	1,513 7 1
Grazing rent ...	...	...	...	6 0 0
(4) Income from license fees ...	2,00,000	2,04,794	15 5	2,11,740 8 5
(5) Rent of Municipal wharf.	1,600	3,200	0 0	1,600 0 0
Total ...	2,96,300	2,99,069	9 8	2,97,660 1 1
V. Remunerative Enterprises—				
(i) Dhobikhanas—				
(a) Fees and other income ...	2,000	2,053	8 0	2,006 0 6
(ii) Model Cattle-yard—				
(a) Fees and other income...	1,000	1,036	10 0	1,304 12 0
Deduct Refunds ...	5,000	...	...	1,487 3 5
	...	3,090	2 0	1,823 9 1
Total Remunerative Enterprises.	4,81,550	4,75,875	1 8	4,76,001 11 9

Heads.	Budget Estimate 1932-33.	Actuals from April 1932 to March 1933.	Actuals for 1931-32.	
	Rs.	Rs.	A. P.	A. P.
RECEIPTS—NORMAL—contd.				
A. General Account—contd.				
VI. Investments realized ...	56,680	56,679	11 1	70,437 4 4
Advances recovered—				
(a) Permanent ...	...	...	...	...
(b) Others ...	1,50,000	53,434	6 1	1,92,843 11 2
Cut in Salaries ...	...	...	...	4,011 11 10
Total, General Account ...	40,00,450	37,57,321	11 8	38,49,114 8 10
B. Lighting Account—				
(1) Lighting tax ...	5,58,570	6,50,933	13 1	6,52,952 4 6
(2) Income from advertisements on electric lamp posts ...	4,000	4,097	6 0	2,500 0 0
(3) Other receipts ...	200	1,034	3 0	73 3 8
(4) Advances Recovered ...	1,000	5,697	14 5	3,080 0 0
Deduct refunds ...	2,000	4,963	10 1	3,615 7 8
Total, Lighting Account ...	5,61,770	6,56,799	10 5	6,54,990 0 6
C. Water-supply and Drainage Account—				
1. Water-supply—				
(1) Water-tax ...	2,97,900	2,16,769	9 2	2,29,536 13 11
(2) Collection for excess water ...	7,50,000	7,05,068	12 0	6,63,516 2 0
(3) Extra tap ...	...	...	...	...
(4) Water-works receipts ...	40,000	59,786	3 4	44,785 15 10
(5) Rest Houses—Fees ...	250	386	15 0	177 11 0
Deduct refunds ...	3,500	2,076	8 4	1,818 11 0
Total ...	10,84,650	9,79,934	15 2	9,36,198 8 11
2. Meters—				
(1) Meter rents ...	8,000	9,832	11 4	8,222 15 0
(2) Fines, fees, etc. ...	...	439	4 0	...
Total ...	8,000	9,90,206	14 6	8,222 15 0

Heads.	Budget Estimate 1932-33.	Actuals from April 1932 to March 1933.	Actuals for 1931-32.
	Rs.	Rs.	A. P.
RECEIPTS—NORMAL—contd.			
C. Water Supply and Drainage account—contd.			
3. Drainage—			
(1) Drainage tax ...	5,95,800	6,50,931	15 10
(2) Miscellaneous receipts (sewage farms) ...	3,000	3,461	5 1
Other receipts ...	...	...	...
Deduct refunds ...	3,060	5,432	6 1
Total ...	5,95,800	6,48,960	14 10
Advances Recovered ...	20,000	5,845	3 9
Total, Water-supply and Drainage.	17,08,450	16,45,013	1 1
Total, Receipts—Normal of Ac- counts A to C ...	62,70,670	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	2,462	7 4
(2) Sale of plants and stores ...	...	...	...
(3) Transfer from Mambalam Town Planning Account...	...	...	...
Total ...	1,000	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	...	...
Total, Receipts—Normal and Ex- traordinary ...	62,71,670	60,61,596	14 6

Heads.	Budget Estimate 1932-33.	Actuals from April 1932 to March 1933.		Actuals for 1931-32.	
	Rs.	Rs.	A. P.	Rs.	A. P.
RECEIPTS—CAPITAL.					
A. General Account—					
I. Management—					
(i) Loans	...	...			
II. Education—					
(i) Loans	...	...			
III. Communications—					
(i) Loans	...	...			
IV. Public Health—(1)					
1. Medical Relief Loans	...	...			
(2) Preventive Medicine—					
(i) Loans	...	50,000	50,000 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	...	2,00,000	2,00,000 0 0		
Government Grant	...	...		50,000	0 0
5. Interest on Investments	..	...			
6. Advances recovered	...	...		11,358	6 9
Other receipts	...	...		56	0 9
Total, General Account	...	2,50,000	2,50,000	1,11,414	7 6

Heads.	Budget Estimate 1932-33.	Actuals from April 1932 to March 1933.		Actuals for 1931-32.	
	Rs.	Rs.	A. P.	Rs.	A. P.
RECEIPTS—CAPITAL—contd.					
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 ...	...				
(2) Loans ...	...				
(i) From Government ...	2,00,000	2,00,000	0 0		
(ii) From the public ...	...				
(3) Investments realized ...	5,000				
2. Drainage—					
(1) Government grants ...	3,00,000	3,79,804	0 0	3,50,000	0 0
(2) Loans ...	...				
(i) From Government ...	2,00,000	2,00,000	0 0		
(ii) From the public ...	...				
(3) Investments realized ...	10,000				
Advances recovered ...	...	...	...	25,847	14 11
(1) Permanent ...	...				
(2) Others ...	...	69,746	1 10		
Total ...	7,15,000	8,49,550	1 10	3,75,847	14 11

Heads.	Budget Estimate 1932-33.	Actuals from April 1932 to March 1933.		Actuals for 1931-32.	
	Rs.	Rs.	A. P.	Rs.	A. P.
RECEIPTS—CAPITAL—contd.					
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...	90,000	1,01,727	0 0	1,52,603	7 3
(e) Other receipts ...	500	811	8 6	1,182	7 1
(f) Advances recovered ...	...				
Total ...	1,90,500	2,02,538	8 6	2,53,785	14 4
Total Capital Receipts of Accounts A to D ...	11,55,500	13,02,088	10 4	7,41,048	4 9
RECEIPTS.					
E. Deposits Account—					
(1) Recoveries of service payments ...	...				
(2) Deposits of sinking funds ...	7,00,000	6,65,855	2 9	6,47,544	0 7
(3) Depreciation fund—sundry receipts ...	...				
(4) Municipal servants ...	20,000	17,107	13 10	18,254	7 7
(5) Contractors ...	2,00,000	2,58,234	11 11	3,77,322	6 8
(6) Renters ...	...				
(7) Suspense ...	10,000	2,063	7 4	4,984	5 0
(8) Service rendered to private individuals ...	80,000	85,404	14 2	1,14,239	5 11
(9) Workshop private ...	2,000	1,154	9 10	1,298	2 11
(10) Miscellaneous ...	4,00,000	6,64,711	7 2	7,15,881	8 6
(11) Advances recovered ...	...				
Total, Deposit Receipts ...	14,12,000	16,94,537	3 0	18,79,524	5 2
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 ...	...				
3. Public Amenities—					
i. Endowments ...	...				
ii. Contributions ...	...				
iii. Interest on investments ...	420				
Total, Endowment and Contribution Receipts ...	420				

Heads.	Budget Estimate 1932-33.	Actuals from April 1932 to March 1933.		Actuals for 1931-32.	
	Rs.	Rs.	A P.	Rs.	A. P.
RECEIPTS—contd.					
G. Special Government Grants Account					
I. Management ...	...				
II. Education ...	...				
III. Communications ...	...				
IV. Public Health ...	...				
V. Remunerative Enterprises	85,000	87,575	0 0	...	...
VI. Water Supply and Drainage ...	...				
Total, Special Government Grant Receipts ...	85,000	87,575	0 0	...	...
Grand Total, Receipts* under all Accounts (Revenue and Capital) ...	89,24,590	91,45,797	11 10	87,79,413	7 6
Grand Total, including Opening Balance ...	1,61,54,920	1,63,76,130	3 0	1,62,01,685	14 3
EXPENDITURE-ORDINARY.					
A. General Account—					
I. Management—					
(1) General—					
(a) Commissioner ...	22,400	22,362	12 0	24,049	8 0
(b) Establishment ...	55,360	53,819	4 4	47,133	14 8
(c) Labour ...	2,680	2,453	8 11	756	0 0
(d) Petrol, &c. to Motor cars and Cycles ...	2,500	2,224	4 8	2,701	13 8
(e) Printing ...	2,500	2,464	15 1	3,537	2 6
(f) Advertising ...	800	776	5 0	927	7 0
(g) Clothing ...	...	...	...	...	...
(h) Rent of telephones ...	2,500	2,122	13 2	2,632	9 10
(i) Other charges ...	4,700	4,411	4 5	1,700	5 4
(j) Law charges ...	4,500	3,865	14 4	4,080	0 0
(k) Public ceremonies ...	500	426	5 0	457	12 6
(l) Pensions—					
(i) Superior grade ...	70,000	67,727	3 8	50,815	4 0
(ii) Inferior grade ...	16,000	15,800	11 9	8,001	11 8
(m) Workmen's Compensation Fund ...	2,200	2,200	0 0	2,200	0 0
(n) Election charges—					
i. Establishment ...	2,270	1,455	12 0	1,252	6 8
ii. Labour ...	...	...	...	...	...
iii. Contingencies ...	5,000	3,381	5 5	3,407	3 3
Hand Book Charges ...	2,000	150	10 0	...	...
Total ...	1,95,910	1,85,643	1 9	1,53,653	3 1

Heads.	Budget Estimate 1932-33.	Actuals from April 1932 to March 1933.		Actuals for 1931-32.	
	Rs.	Rs.	A. P.	Rs.	A. P.
EXPENDITURE—ORDINARY—contd.					
A. General Account—contd.					
I. Management—contd.					
(2) Stores—					
(a) Establishment ...	27,000	20,558	10 2	23,572	4 9
(b) Labour ...	3,380	3,235	3 9	3,172	12 2
(c) Printing ...	1,500	230	11 0	469	4 5
(d) Advertising ...	500	77	7 0	470	7 0
(e) Other charges ...	3,670	2,322	13 7	3,068	0 10
Total ...	36,050	26,424	13 6	30,752	13 2
(3) Assessment and Collection—					
(a) Establishment ...	2,55,500	2,52,333	14 5	2,59,545	2 8
(b) Labour ...	3,780	3,770	10 7	3,704	5 1
(c) Hire of coolies and carts, etc. ...	3,000	2,996	11 10	2,396	2 2
(d) Law charges ...	2,000	1,950	15 9	846	12 0
(e) Printing ...	2,500	1,680	5 6	1,652	10 2
(f) Advertising ...	1,000	351	8 0	693	2 0
(g) Clothing ...	1,700	982	8 4	3	6 11
(h) Stamp, etc. ...	4,500	4,505	3 0	5,559	0 0
(i) Other charges ...	2,000	2,005	4 3	2,794	10 8
Total ...	2,75,980	2,70,577	1 8	2,77,195	3 8
(4) Central Accounts and Stationery—					
(a) Establishment ...	26,170	26,133	13 11	27,053	13 5
(b) Labour ...	...	...	...	...	...
(c) Extra writers ...	...	...	...	...	...
(d) Printing ...	3,000	1,349	8 0	1,809	14 9
(e) Stationery ...	22,890	15,878	8 5	22,361	10 2
(f) Clothing ...	50	32	12 10	...	...
(g) Other charges ...	100	43	6 0	29	1 1
Total ...	52,210	43,438	1 2	51,254	7 5
(5) Repairs to buildings including insurance charges ...	13,960	11,772	12 10	9,620	3 4
(6) Repayment of debt ...	34,960	34,917	10 10	46,950	5 3
(7) Interest on loans ...	72,400	69,362	0 3	71,756	15 1
Deduct Supervision charges debitable to Lighting, water and Drainage accounts ...	97,200	1,21,456	10 4	76,457	1 3
General purposes Repayment and Interest ...	...	...	...	42,712	4 11
Total, Management ...	5,84,270	5,20,678	15 8	6,07,438	6 8

Heads.	Budget Estimate 1932-33.	Actuals from April 1932 to March 1933.	Actuals for 1931-32.	
	Rs.	Rs.	A. P.	Rs. A. P.
EXPENDITURE—ORDINARY—contd.				
A. General Account—contd.				
II. Education—				
1. Secondary Schools—				
(a) Establishment ...	11,800	11,059	3 3	9,800 14 1
(b) Labour ...	100			
(c) Contingencies ...	2,200	1,702	9 10	2,196 2 7
(d) Contingencies for Muslim Girls ...	1,000			
2. Deaf and Dumb School—				
(a) Establishment ...	...	...	...	60 7 9
(b) Labour ...	...	...	...	
(c) Contingencies ...	...	...	...	—7 12 6
3. Contribution to Private Institutions ...	6,000	4,491	0 0	6,350 0 0
4. Contribution to Elementary Education Fund ...	2,90,000	2,90,000	0 0	2,40,000 0 0
5. Compensation for Managers of Aided schools ...	...	...	...	42,342 7 9
6. Midday meals and clothing to poor pupils ...	35,000	34,867	5 7	27,765 2 8
7. Other charges ...	...	...	...	
(a) Night Schools (Electric current charges) ...	...	...	...	85 3 9
(b) Scouting charges ...	2,000	1,500	0 0	1,620 0 0
Total Education ...	3,48,100	3,43,620	2 8	3,30,212 10 1
III. Communications and Buildings—				
1. Engineering Establishment—				
(1) General—				
i. Establishment ...	53,320	50,404	15 5	48,030 6 10
ii. Labour ...	10,800	10,705	12 1	11,561 13 2
(2) Surveying and Drawing—				
i. Establishment ...	25,460	25,461	9 10	25,138 10 6
ii. Labour ...	3,280	3,134	3 4	3,084 5 3
iii. Instruments, etc. ...	500	400	0 0	477 0 0
(3) Contingencies—				
i. Printing ...	2,000	1,044	11 10	1,267 6 5
ii. Advertising ...	1,000	960	12 0	936 2 0
iii. Law charges ...	500	437	6 5	271 9 7
iv. Clothing ...	...	...	...	2 0 1
v. Other charges Furniture ...	11,360	10,560	12 2	9,263 13 8
Total ...	1,08,220	1,03,110	3 1	1,00,033 4 6

Heads.	Budget Estimate 1932-33.	Actuals from April 1932 to March 1933.	Actuals for 1931-32.	
	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 ...	44,720	43,083	4 0	48,631 13 9
ii. Labour ...	1,55,000	1,53,604	4 8	1,53,081 12 3
iii. Metal ...	2,75,000	2,45,483	0 8	2,44,001 13 0
iv. Tools, &c. for Road making ...	10,000	7,765	5 9	7,770 12 7
v. Other charges ...	3,000	1,835	6 0	2,282 11 2
(b) Pallavaram quarries—				
i. Establishment ...	5,060	4,486	0 6	4,423 0 10
ii. Labour ...	450	432	0 0	324 0 0
iii. Other charges ...	4,000	3,807	12 9	3,493 11 5
(c) Periamet metal depot—				
i. Establishment ...	1,040	956	0 0	899 7 9
ii. Labour ...	350	233	4 1	296 12 0
iii. Other charges ...	1,060	856	14 5	704 11 9
(d) Tar-spraying—				
i. Materials such as tar, asphalt, etc. ...	1,50,000	86,249	15 7	99,823 10 10
(e) Steam and motor road rollers—				
i. Establishment ...	12,150	11,980	15 2	11,590 9 7
ii. Labour ...	15,000	13,078	12 9	14,386 4 7
iii. Petrol, Coal, Fuel, etc. ...	30,000	20,934	7 5	26,205 1 10
iv. Other charges ...	...	...	...	...
(f) Steam & Motor Lorries—				
i. Labour ...	12,000	11,476	0 4	10,966 13 2
ii. Petrol, repairs, etc. ...	32,800	32,597	12 7	13,328 11 2
iii. Other charges ...	...	...	...	...
(g) Repairs to culverts—				
i. Materials ...	2,880	1,530	14 6	2,080 12 1
(h) Repairs to foot path—				
i. Materials ...	5,000	4,767	3 11	1,656 10 2
(i) Repairs to Bridges—				
i. Materials ...	5,000	2,888	9 3	7,085 8 11

Heads.	Budget Estimate 1932-33.	Actuals from April 1932 to March 1933.	Actuals for 1931-32.
EXPENDITURE—ORDINARY—contd.	Rs.	Rs. A.P.	Rs. A.P.
A. General Account—contd.			
III. Communications and Buildings—contd.			
2. Roads—contd.			
(j) Road-watering—			
i. Establishment ...	...		
ii. Labour ...	4,000	2,478 2 0	1,391 9 6
iii. Repairs to watering vans ...	2,000	1,380 8 2	1,255 15 10
iv. Other charges ...	2,000	1,090 4 4	2,085 11 6
(k) Avenue maintenance—			
i. Establishment ...	...		
ii. Labour ...	4,600	4,415 7 2	4,443 7 2
iii. Materials such as tree guards, etc. ...	2,000	1,738 15 2	791 10 7
Total ...	7,79,050	6,59,151 5 2	6,63,003 3 5
3. Repairs to departmental buildings ...	2,000	1,431 2 1	1,455 13 8
4. Tin tickets for Cycles and Carts and Dog badges ...	2,500	2,497 0 10	1,558 3 11
5. Contribution to other local bodies ...	...		
6. Repairing street Name Boards ...	500	357 8 5	335 0 7
7. Rest Houses and Travellers' Bungalows ...	380	115 12 7	235 11 2
8. Repayment of debt ...	4,410	4,410 0 0	3,140 0 0
9. Interest on loans ...	8,700	8,614 0 0	5,800 0 0
Total, Communications and Buildings ...	9,05,760	7,79,687 0 2	7,75,561 5 3
IV. Public Health—			
I. Medical Relief—			
(a) Hospitals—			
i. Raja Sir Ramaswamy Mudaliar Lying-in-Hospital—			
(a) Establishment ...	10,380	10,107 3 10	9,860 12 2
(b) Labour ...	1,940	1,942 10 8	1,928 10 8
(c) Medicines ...	3,000	2,486 4 6	2,707 5 0
(d) Diets ...	9,500	8,637 10 0	10,896 0 0
(e) Contingencies such as rent, printing, advertising, etc. ...	13,000	11,725 10 5	10,438 12 3

Heads.	Budget Estimate 1932-33.	Actuals from April 1932 to March 1933.	Actuals for 1931-32.
EXPENDITURE—ORDINARY—contd.	Rs.	Rs. A.P.	Rs. A.P.
A. General Account—contd.			
IV. Public Health—contd.			
I. Medical Relief—contd.			
(a) Hospitals & Dispensaries—cont.			
ii. Infectious Diseases Hospitals—			
(a) Establishment ...	23,400	20,727 8 0	21,310 15 1
(b) Labour ...	5,660	5,536 1 4	5,463 5 7
(c) Medicines ...	2,500	2,390 10 7	1,926 11 10
(d) Diets ...	13,000	*19,315 3 0	5,818 15 0
(e) Contingencies such as rent, printing, advertising, etc. ...	6,800	6,724 0 7	6,858 12 3
iv. Dispensaries—			
(a) Establishment ...	69,750	65,627 6 6	62,550 6 11
(b) Labour ...	430	429 5 8	378 14 11
(c) Medicines ...	20,080	19,939 3 11	22,559 2 3
(d) Contingencies such as rent, printing, advertising, etc. ...	18,000	16,129 3 2	15,427 13 4
(c) Contributions—			
i. Government Hospitals ...	28,820	28,824 0 0	28,824 0 0
ii. Medical Institutions ...	17,000	10,000 0 0	6,900 0 0
iii. Non-Medical Institutions ...	13,100	11,900 0 0	10,800 0 0
(d) Repairs to Buildings ...	2,500	1,783 3 10	2,872 8 4
(e) Repayment of debt ...	4,300	4,300 0 0	4,300 0 0
(f) Interest on Loans ...	8,200	8,200 0 0	8,200 0 0
Total Medical Relief ...	2,71,360	2,56,725 6 0	2,40,023 1 7
2. Preventive Medicine—			
(1) Sanitation—			
i. Establishment ...	80,740	80,123 1 1	82,364 11 2
ii. Labour ...	...		
iii. Propaganda ...	4,000	1,184 14 7	3,974 8 10
iv. Printing ...	1,000	927 8 8	448 6 5
v. Advertising ...	1,000	110 6 0	567 15 0
vi. Clothing ...	...		220 10 8
vii. Other charges ...	2,120	1,674 11 11	1,142 11 1
Total ...	88,860	84,020 10 3	88,718 15 2
(2) Water Analysis—			
i. Establishment ...	4,810	4,518 10 8	4,975 14 3
ii. Labour ...	180	180 0 0	180 0 0
iii. Contingencies ...	2,690	1,765 5 10	2,216 10 11
Total ...	7,680	6,464 0 6	7,372 9 2

* Excess was sanctioned by the commissioner under sec. 11 of the Act and reported to the Council.

Heads.	Budget Estimate 1932-33.	Actuals from April 1932 to March 1933.	Actuals for 1931-32.
	Rs.	Rs. A. P.	Rs. A. P.
EXPENDITURE—ORDINARY—contd.			
A. General Account—contd.			
IV. Public Health—contd.			
2. Preventive Medicine—contd.			
(3) Food Adulteration—			
(a) Establishment ...	16,090	15,973 15 6	12,347 9 5
(b) Labour ...	...		
(c) Contingencies ...	1,500	603 4 8	698 5 4
Total ...	17,590	16,577 4 2	13,045 14 9
(4) Vaccination—			
(a) Establishment ...	40,570	39,074 1 4	40,945 3 9
(b) Labour ...	...		
(c) Clothing ...	...		
(d) Cost of lymph ...	500	258 13 6	329 8 0
(e) Contingencies such as rent, printing, advertising, etc. ...	4,000	3,876 0 0	3,660 5 4
Total ...	45,070	43,208 14 10	44,935 1 1
5. Epidemic and Endemic diseases—			
(i) Malaria—			
(a) Establishment ...	3,580	2,828 13 7	3,214 6 3
(b) Labour ...	16,500	15,655 11 7	14,991 9 3
(c) Contingencies ...	7,000	5,843 15 2	4,936 15 2
(ii) Small pox—			
(a) Contingencies ...	5,790	9,102 0 1	3,995 3 3
(iii) Plague—			
(a) Contingencies ...	...		
(iv) Cholera—			
(a) Contingencies ...	2,350	2,048 3 5	2,983 10 4

Heads.	Budget Estimate 1932-33.	Actuals from April 1932 to March 1933.	Actuals for 1931-32.
	Rs.	Rs. A. P.	Rs. A. P.
EXPENDITURE—ORDINARY—contd.			
A. General Account—contd.			
IV. Public Health—contd.			
2. Preventive Medicine—contd.			
(v) Rewards for destruction of dogs and Lethal Chamber charges—			
(a) Establishment ...	470	444 6 3	429 1 6
(b) Labour ...	730	436 10 2	355 13 9
(c) Contingencies ...	4,100	4,779 0 5	3,412 12 2
Total ...	40,520	41,138 12 8	34,319 7 8
(6) Conservancy—			
(a) General—			
i. Establishment ...	1,17,030	1,13,403 10 11	1,03,491 5 6
ii. Labour ...	30	22 13 0	27 14 2
iii. Printing ...	500	258 2 6	273 13 2
iv. Advertising ...	200	177 4 0	136 12 0
v. Clothing ...	620	610 10 10	
vi. Contingencies such as rent, cost of books etc. ...	4,000	3,664 10 10	2,204 6 0
(b) Cleaning of drains—			
i. Labour ...	1,35,000	*1,37,457 6 0	1,20,257 11 1
ii. Contingencies ...	2,500	1,362 7 4	1,478 10 3
(c) Cleaning of streets—			
i. Labour ...	1,59,000	1,55,043 2 0	1,50,896 7 8
ii. Contingencies ...	4,000	2,733 15 7	4,512 2 2
(d) Cleaning of latrines—			
i. Labour ...	56,000	53,853 2 11	52,817 12 4
ii. Contingencies ...	2,200	1,458 6 0	2,386 14 10
(e) Private scavenging—			
i. Establishment ...	250	202 11 9	216 3 1
ii. Labour ...	...	...	...
iii. Contingencies ...	10,000	9,942 9 11	9,844 2 6

* Excess was sanctioned by the Commissioner under sec. 11 of the Act and reported to the Council.

Heads.	Budget Estimate 1932-33.	Actuals from April 1932 to March 1933.		Actuals for 1931-32.	
	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.					
(f) Trenching grounds and pail depots—					
i. Establishment ...	4,500	4,363	5 1	4,312	1 4
ii. Labour ...	22,500	20,896	4 2	20,357	9 2
iii. Contingencies ...	4,500	2,640	2 3	3,441	14 4
(g) Incinerators—					
i. Establishment ...	1,500	1,476	12 10	1,379	13 11
ii. Labour ...	28,000	27,358	8 7	26,357	1 1
iii. Contingencies ...	1,500	911	2 2	1,337	7 1
(h) Maintenance of bullocks—					
i. Labour ...	1,33,000	1,27,546	2 0	1,23,703	11 10
ii. Feeding bullocks ...	1,03,500	91,133	5 0	88,774	6 9
iii. Contingencies ...	13,000	12,757	13 8	12,464	8 5
(i) Maintenance of carts—					
i. Labour ...	880	801	3 7	839	0 2
ii. Repairs to carts ...	11,150	9,866	1 6	3,890	9 10
iii. Contingencies ...	700	191	6 0	323	12 8
(j) Maintenance of lorries—					
i. Establishment ...	2,780	2,577	12 10	1,854	8 9
ii. Labour ...	28,000	27,516	14 7	26,802	12 3
iii. Repairs to lorries ...	18,550	15,754	0 6	19,594	14 4
iv. Petrol, etc. ...	50,000	43,848	15 7	51,440	10 4
v. Contingencies ...	3,000	2,143	0 8	3,843	1 5
Census ...	3,540	2,537	12 0	3,472	13 3
Total ...	9,21,930	8,74,511	12 7	8,42,679	3 4

Heads.	Budget Estimate 1932-33.	Actuals from April 1932 to March 1933.		Actuals for 1931-32.	
	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—					
(i) Registration charges—					
(a) Establishment ...	9,730	9,142	14 2	8,621	1 7
(b) Labour ...	...				
(c) Contingencies such as rent, printing, advertising, etc. ...	2,900	2,118	5 11	2,355	1 0
(ii) Maternity and Child Welfare—					
(a) Establishment ...	1,49,950	1,41,635	10 0	1,49,689	2 0
(b) Labour ...	180	158	3 4	184	13 5
(c) Propaganda ...	1,500	585	4 0	754	12 10
(d) Medicines ...	5,550	1,629	0 0	17,993	1 9
(e) Contingencies such as rent, printing, advertising, etc. ...	37,600	31,080	8 6	37,706	6 2
(iii) Burial and burning grounds—					
i. Establishment ...	5,300	5,031	2 7	5,009	10 4
ii. Labour ...	1,510	1,363	1 2	1,443	4 9
iii. Contingencies ...	4,500	3,622	7 0	2,044	4 6
Total ...	21,80,720	1,96,366	8 8	2,25,801	10 4
(8) Fire Protection—					
i. Establishment ...	6,950	6,645	8 7	7,039	7 7
ii. Labour ...	2,740	2,584	3 5	2,527	11 10
iii. Repairs to engines ...	2,000	1,631	1 6	685	0 10
iv. Petrol, etc. ...	5,000	4,293	15 11	4,733	12 5
v. Materials ...	4,000	2,352	5 0	3,150	9 11
vi. Clothing ...	1,650	1,650	0 0	209	6 6
vii. Contingencies ...	4,500	3,971	10 7	4,831	11 5
Total ...	26,840	23,128	13 0	23,177	12 6
(9) Repairs to buildings ...	9,610	7,156	0 1	6,501	7 2
(10) Repayment of debt ...	12,220	12,230	10 5	4,855	9 9
(11) Interest on loans ...	31,830	30,912	10 0	18,500	0 0
Total, Preventive Medicine ...	14,20,870	13,35,716	1 2	13,09,907	10 11

Heads.	Budget Estimate 1932-33.	Actuals from April 1932 to March 1933.		Actuals for 1931-32.	
	Rs.	Rs.	A. P.	Rs.	A. P.
EXPENDITURE—ORDINARY—contd.					
A. General Account—contd.					
IV. Public Health—contd.					
3. Public Amenities—					
1) Public Parks & Gardens—					
i. Establishment ...	10,160	9,353	13 8	10,716	13 9
ii. Labour ...	4,340	3,890	5 9	4,126	2 8
iii. Repairs to band stand seats, foliage sheds, etc. ...	1,100	779	12 6	513	11 10
iv. Purchase of plants pots, manure, etc. ...	800	763	13 0	707	0 0
v. Contingencies ...	17,600	16,568	12 8	16,670	6 11
vi. Improvements to Parks and Gardens ...	5,000	3,161	3 9	1,533	13 4
ii. Radio Music—					
i. Establishment ...	720	724	14 0	720	0 0
ii. Labour ...	180	178	8 0	155	12 11
iii. Contingencies ...	14,510	14,253	4 10	13,537	9 9
x. Indian Music ...	2,000	1,904	0 0	2,028	0 0
(i) Contribution to Agri-horticultural Society ...	800	...	...	50	0 0
Total ...	57,210	51,578	8 2	50,759	7 2
(2) Menagerie—					
i. Establishment ...	4,400	4,107	9 9	4,044	1 8
ii. Labour ...	1,090	1,022	5 2	282	0 0
iii. Purchase of animals and birds ...	...	...	...	...	...
Food for animals and birds.	13,000	16,032	0 0	17,862	3 0
Repairs to cages and sheds.	1,000	628	11 3	846	11 8
Contingencies ...	2,200	1,407	12 5	2,900	6 11
Total ...	26,690	23,198	6 7	25,935	7 3

Heads.	Budget Estimate 1932-33.	Actuals from April 1932 to March 1933.		Actuals for 1931-32.	
	Rs.	Rs.	A. P.	Rs.	A. P.
EXPENDITURE—ORDINARY—contd.					
(A) General Account—contd.					
IV. Public Health—contd.					
3. Public Amenities—contd.					
(3) Poor House—					
i. Establishment ...	3,500	3,005	14 0	2,993	12 1
ii. Labour ...	1,730	1,734	7 3	1,702	13 6
iii. Contingencies ...	13,150	11,947	4 0	9,602	9 0
(4) Reading Rooms & Libraries—					
i. Establishment ...	1,000	800	5 6	748	0 0
ii. Labour and Contingencies.	1,500	1,129	14 8	893	9 2
iii. Contributions ...	5,000	3,984	14 10	3,485	6 10
(5) Maintenance of playgrounds—					
Establishment ...	2,620	745	2 2	2,067	2 11
Labour and Contingencies ...	800	673	6 10		
Contributions ...	...	...	...		
(6) Contribution for firing guns	3,000	543	9 7	597	2 0
(7) Grants to the poor for constructing huts ...	5,000	1,867	1 11	1,169	5 2
(8) Repairs to buildings ...	2,280	1,873	12 4	1,318	13 3
(9) Repayment of debt ...	1,150	1,150	0 0	...	...
(10) Interest on loans ...	1,980	1,980	0 0	...	...
Total, Public Amenities ...	1,26,610	1,06,212	11 10	1,01,273	8 4
Total, Public Health ...	18,18,840	16,98,654	3 0	16,51,204	4 10
V. Remunerative Enterprises.					
1. Workshops—					
i. Establishment ...	17,970	17,048	12 9	19,127	0 4
ii. Labour ...	2,030	1,839	2 9	1,926	4 6
iii. Materials such as tools, metals, wood, etc. ...	4,000	1,982	0 8	5,965	15 11
iv. Gratuities and bonus to workmen ...	2,000	1,963	1 4	812	12 0
v. Leave allowances to workmen ...	4,100	3,261	0 2	3,922	9 0
vi. Repairs to buildings ...	750	271	11 7	260	4 6
vii. Contingencies ...	8,000	7,979	4 4	8,497	13 6
Repayment of debt ...	780	780	0 0	...	...
Interest on loans ...	1,360	1,360	0 0	...	...
Total ...	40,990	36,485	1 7	40,512	11 9
2. Markets—					
i. Establishment ...	6,700	6,317	12 6	6,155	11 6
ii. Labour ...	5,020	4,958	2 8	4,856	15 10

Heads.	Budget Estimate 1932-33.	Actuals from April 1932 to March 1933.	Actuals for 1931-32.
	Rs.	Rs. A. P.	Rs. A. P.
EXPENDITURE—ORDINARY—contd.			
A. General Account—contd.			
V. Remunerative Enterprises—contd.			
2. Markets—contd.			
iii. Contingencies—			
(a) Electric current ...	4,500	3,959 0 6	4,938 9 2
(b) Clothing ...	...	...	47 15 2
(c) Other charges such as brooms, baskets, etc....	1,140	1,018 10 8	944 10 2
Repairs to Buildings ...	1,600	1,286 11 6	1,196 5 3
Repayment of debt ...	8,660	8,660 0 0	6,245 9 9
Interest on Loans ...	23,690	23,690 0 0	20,040 0 0
Total ...	51,310	49,890 5 10	44,425 12 10
3. Slaughter-Houses—			
i. Establishment ...	2,400	2,238 3 7	2,451 8 0
ii. Labour ...	7,000	6,128 4 10	6,109 3 9
iii. Lighting ...	550	274 4 0	330 1 0
iv. Pumping plant ...	...	...	...
v. Carts Meat Van Lorry ...	1,150	...	5 2 11
vi. Bullocks ...	...	...	...
vii. Repairs to buildings ...	1,670	1,129 10 1	...
viii. Contingencies such as petrol oil, etc. ...	1,640	874 7 1	1,389 8 7
ix. Repayment of debt ...	1,110	...	...
x. Interest on loans ...	2,120	3,230 0 0	3,230 0 0
Total ...	17,640	13,874 13 7	13,515 8 3
4. Cart-stands—			
i. Repairs to buildings ...	2,780	1,243 11 7	...
Total ...	2,780	1,243 11 7	...

Heads.	Budget Estimate 1932-33.	Actuals from April 1932 to March 1933.	Actuals for 1931-32.
	Rs.	Rs. A. P.	Rs. A. P.
EXPENDITURE—ORDINARY—contd.			
A. General Account—contd.			
V. Remunerative Enterprises—contd.			
5. Land Development—			
(i) Establishment (Civic Survey, etc.) ...	...	...	...
ii. Labour ...	...	...	...
iii. Repairs to buildings (model houses) ...	6,500	5,232 15 6	2,007 7 11
iv. Contingencies including survey charges ...	4,560	4,300 7 0	3,439 11 6
v. Quit-rent ...	12,000	*14,764 15 2	15,925 6 2
vi. Repayment of debt ...	15,620	...	...
vii. Interest on loans ...	39,940	55,202 6 3	55,109 12 6
Total ...	78,620	79,500 11 11	76,482 6 1
(a) Dhobikhana—			
i. Establishment ...	1,300	1,162 13 4	1,156 11 3
ii. Labour ...	840	839 4 7	840 0 0
iii. Repairs to buildings ...	1,930	1,169 14 10	437 0 0
iv. Contingencies ...	200	124 7 4	198 0 3
Total ...	4,270	3,296 8 1	2,631 11 6
(b) Cattle-yard—			
i. Establishment ...	300	299 0 0	287 0 0
ii. Labour ...	810	801 3 11	798 12 2
iii. Repairs to buildings ...	1,300	258 2 6	503 12 9
iv. Contingencies ...	270	25 10 8	239 8 11
Total ...	2,680	1,384 1 1	1,829 1 10
Total, Remunerative Enterprises.	1,98,290	1,85,675 5 8	1,79,397 4 3
Advances Recoverable—			
i. Permanent ...	...	...	...
ii. Others ...	1,50,000	93,399 14 8	1,68,584 15 2
Total ...	1,50,000	93,399 14 8	1,68,584 15 2
Grand Total, General Account ...	40,05,260	36,21,715 9 10	37,12,398 14 3

* Excess met from the over collections of Rs. 3,500 under Fees, fines, and forfeitures and sanctioned by Council on 25-4-1933.

Heads.	Budget Estimate 1932-35.	Actuals from April 1932 to March 1933.		Actuals for 1931-32.	
	Rs.	Rs.	A. P.	Rs.	A. P.
EXPENDITURE—ORDINARY					
—contd.					
B. Lighting Account.					
(1) Electric Lights—					
i. Establishment ...	62,110	61,153	9 7	60,323	2 4
ii. Labour ...	41,810	40,908	5 6	40,688	14 9
iii. Maintenance (cost of energy)	2,10,000	2,00,697	9 11	1,85,922	9 4
iv. Renewals and Repairs to lamp posts ...	60,000	54,899	12 8	61,031	0 4
v. Law charges ...	200	36	6 0	3	11 2
vi. Contingencies—					
(a) Printing ...	300	65	14 6	94	0 9
(b) Advertising ...	450	157	10 0	244	15 6
(c) Clothing ...	...	...	...	...	...
(d) Telephone charges ...	1,700	1,646	8 0	1,588	11 7
(e) Other charges ...	800	436	5 7	426	10 8
(f) Furniture ...	...	...	...	49	15 7
Total ...	3,77,970	3,60,002	1 9	3,50,215	12 0
(2) Oil Lights—					
i. Maintenance ...	3,000	2,603	0 0	2,715	15 0
ii. Repairs to lamp posts ...	360				
iii. Contingencies ...	100				
Total ...	3,460	2,603	0 0	2,775	15 0
(3) Repairs to buildings ...	3,630	3,357	8 3	2,804	1 1
(4) Repayment of debt ...	32,570	32,570	0 0	32,570	0 0
(5) Interest on loans ...	1,76,660	1,04,891	8 0	99,505	8 0
(6) Advances Recoverable ...	1,000			995	8 0
Add Supervision and Collection charges ...	24,100	35,543	2 1	32,773	0 2
Total, Lighting Account ...	6,19,390	5,38,967	4 1	5,21,639	12 3
C. Water-Supply and Drainage Account					
1. Water-Supply—					
(1) Distribution & Maintenance—					
i. Establishment ...	32,510	32,159	12 1	31,625	7 8
ii. Labour ...	66,970	63,938	3 6	63,211	12 3
iii. Repairs to works including chlorination ...	60,790	53,672	1 9	56,917	0 4
iv. Contingencies ...	5,000	3,343	5 8	2,127	7 8
(2) Kilpauk Pumping Station—					
i. Establishment ...	11,400	10,233	0 9	11,148	15 9
ii. Labour ...	3,890	3,490	10 7	3,633	1 2
iii. Coal, liquid fuel, etc. ...	1,21,070	1,19,037	15 6	1,35,322	7 10
iv. Repairs to engines ...	17,000	16,784	11 9	15,924	11 5
v. Fitter staff, overtime, etc. ...	19,500	18,996	7 2	22,864	8 10
vi. Contingencies ...	4,000	3,851	9 11	3,980	15 3

Heads.	Budget Estimate 1932-33.	Actuals from April 1932 to March 1933.		Actuals for 1931-32.	
	Rs.	Rs.	A. P.	Rs.	A. P.
EXPENDITURE—ORDINARY					
—contd.					
C. Water-supply and Drainage Account—contd.					
(3) Filter Beds—					
i. Establishment ...	3,390	2,972	10 2	3,027	5 2
ii. Labour ...	14,060	12,020	8 0	13,382	5 3
iii. Repairs to works ...	35,640	32,086	14 3	24,858	4 2
iv. Contingencies ...	1,660	1,223	2 4	1,340	5 3
(4) Red Hills Lake—					
i. Establishment ...	2,200	2,013	9 8	1,907	13 8
ii. Labour ...	5,230	5,136	8 7	5,089	9 10
iii. Repairs to works ...	1,500	1,388	5 0	1,448	2 0
iv. Contingencies ...	2,890	1,100	9 5	1,056	8 5
(5) Meters—					
i. Repairs to meters ...	4,000	3,830	5 10	4,017	8 9
ii. Contingencies ...	1,950	1,827	3 9	1,129	6 4
(6) Payment for Red Hills Water ...	49,000	40,614	5 0	39,520	4 0
(7) Repairs to buildings ...	3,170	1,292	5 1	2,328	5 6
(8) Repayment of debt ...	60,600	60,600	6 8	1,01,900	0 0
(9) Interest on loans ...	1,01,590	1,01,590	9 4	1,04,846	10 8
(10) Supervision charges ...	24,370	50,717	8 6	10,911	0 11
Total ...	6,53,380	6,43,922	14 3	6,63,520	2 1
2. Drainage—					
(1) Pumping Stations—					
i. Establishment ...	57,880	52,828	0 4	52,973	1 8
ii. Labour ...	50,590	41,067	6 7	40,398	13 4
iii. Coal, liquid fuel, etc. ...	1,04,000	98,049	9 2	99,725	9 11
iv. Repairs to engines, motor, etc. ...	32,000	20,208	0 2	27,982	6 3
v. Fitters staff, overtime, etc. ...	12,000	9,372	1 6	14,838	9 5
vi. Miscellaneous ...	5,350	4,233	14 7	4,105	6 6
(2) Sewer cleaning—					
i. Establishment ...	22,970	22,083	4 5	21,463	14 10
ii. Labour ...	53,160	51,653	9 3	68,723	12 11
iii. Materials ...	10,000	7,401	2 8	11,712	5 1
(3) House Connection—					
i. Establishment ...	6,120	5,448	15 0	5,433	3 0
ii. Labour ...	5,240	4,844	8 6	4,630	7 2
iii. Materials ...	11,080	9,427	3 3	6,417	12 11
iv. Tools, etc. ...	4,500	3,830	3 8	2,485	15 9

Heads.	Budget Estimate 1932-33.	Actuals from April 1932 to March 1933.		Actuals for 1931-32.	
	Rs.	Rs.	A. P.	Rs.	A. P.
EXPENDITURE—ORDINARY—contd.					
C. Water-supply and Drainage Account—contd.					
(4) Main Drain, etc.—					
i. Cleaning ...	2,230	1,857	10 5	771	8 9
ii. Repairs ...	28,910	25,017	7 11	19,576	2 3
iii. Contingencies ...	...	...	...	...	...
iv. Raising and Repairing Syphons ...	7,500	3,657	15 7	9,171	2 9
v. Storm Water Drain ...	5,000	981	3 3	...	...
(5) Repairs to buildings ...	4,000	883	9 7	1,138	12 5
(6) Repayment of debt ...	2,21,600	2,21,583	10 6	2,96,878	10 5
(7) Interest on loans ...	3,29,560	3,29,560	14 5	3,38,437	11 8
(8) Supervision charges ...	48,730	35,195	15 9	32,773	0 2
Total ...	10,22,420	9,49,186	6 6	10,59,658	7 2
Advances Recoverable ...	20,000	...	...	14,036	10 4
Total, Water-supply and Drainage Account ...	16,95,800	15,93,109	4 9	17,37,215	3 7
Total, Expenditure—Normal of Accounts A to C	63,20,450	57,53,792	2 8	59,71,253	14 1
EXPENDITURE—EXTRAORDINARY.					
A. General Account.					
I. Management.—					
1. Buildings ...	...	...	...	...	...
2. Tools, Plant and Stores ...	...	...	...	...	...
II. Education.—					
1. Buildings ...	800	329	5 6	460	6 8
2. Tools, Plant and Stores ...	...	...	...	...	...
III. Communications.—					
1. Roads ...	10,660	9,243	10 0	3,727	3 4
2. Buildings ...	1,200	1,135	2 5	...	...
3. Tools, Plant and Stores ...	8,000	7,950	8 0	...	...
IV. Public Health.—					
1. Medical Relief.—					
(a) Buildings ...	8,500	5,816	11 9	1,125	10 6
(b) Tools, Plant and Stores...	7,000	73	0 0	...	...
2. Preventive Medicine.—					
(a) Buildings ...	92,160	30,378	14 2	3,404	15 0
(b) Purchase of bullocks ...	15,000	14,891	4 9	19,165	5 9
(c) Manufacture of carts, dust bins, buckets, etc....	16,930	16,236	3 8	9,571	7 11
(d) Purchase of lorries ...	25,000	24,337	6 2	37,291	11 9
(e) Tools, Plant and Stores	7,500	5,814	0 0	...	...

Heads.	Budget Estimate 1932-33.	Actuals from April 1932 to March 1933.		Actuals for 1931-32.	
	Rs.	Rs.	A. P.	Rs.	A. P.
EXPENDITURE—EXTRAORDINARY—(contd.)					
A. General Account—contd.					
IV. Public Health—contd.					
3. Public Amenities.—					
(a) Buildings ...	1,07,530	29,224	8 8	16,987	10 4
(b) Tools, Plant and Live Stock ...	1,000	850	0 0	2,161	2 0
V. Remunerative Enterprises.—					
1. Workshops.—					
(a) Buildings ...	...	...	...	...	...
(b) Tools, Plant and Stores ...	...	...	...	...	...
2. Markets.—					
(a) Buildings ...	7,140	4,891	0 0	2,951	11 4
(b) Tools, Plant and Stores ...	...	...	...	...	...
3. Cart Stands.—					
(a) Buildings ...	...	...	...	...	...
(b) Tools, Plant and Stores ...	...	...	...	...	...
4. Slaughter Houses —					
(a) Buildings ...	...	...	...	1,265	0 0
(b) Tools, Plant and Stores ...	...	...	...	...	...
5. Other items.—					
(a) Buildings ...	300	...	...	1,032	14 0
(b) Tools, Plant and Stores ...	...	...	...	...	...
Total ...	3,08,720	1,51,162	11 1	99,145	2 7
B. Lighting Account.					
(1) Buildings ...	...	...	...	...	...
(2) Purchase of materials, etc....	10,000	4,165	6 0	750	13 3
Total ...	10,000	4,165	6 0	750	13 3
C. Water Supply and Drainage Account.					
Water Supply—					
(1) Buildings ...	260	...	...	...	...
(2) Purchase of materials, etc....	2,000	2,000	0 0	...	...
(3) Purchase of meters ...	400	...	...	7,100	10 0
(4) Laying pipes, etc. ...	360	360	0 0	2,309	2 4
2. Drainage.—					
(1) Buildings ...	...	...	...	...	...
(2) Purchase of materials, etc....	...	...	...	...	...
(3) Covering drains, etc. ...	26,790	26,789	7 11	11,323	1 10
Total ...	29,810	29,149	7 11	20,732	14 2
Total, Non-recurring expenditure under Accounts A to C. ...	3,48,530	1,84,477	9 0	1,20,628	14 0
Total Expenditure—Recurring and Non-recurring ...	66,68,980	59,38,269	11 8	60,91,882	12 1

Heads.	Budget Estimate 1932-33.	Actuals from April 1932 to March 1933.		Actuals for 1931-32.	
	Rs.	Rs.	A. P.	Rs.	A. P.
EXPENDITURE—CAPITAL.					
A. General Account.					
I. Management—		—95	10 4	...	...
(a) Buildings	...	...			
II. Education—					
(a) Buildings	...	...			
III. Communications—					
(1) Roads	11,700	3,943	11 8	12,082	6 1
(2) Departmental buildings	...				
(3) Rest houses, etc.	...				
IV. Public Health—					
(1) Medical Relief	...				
(a) Buildings	...				
(2) Preventive Medicine	...				
(a) Buildings	1,27,070	4,716	5 3	39,987	6 11
(3) Public Amenities	...				
(a) Buildings	2,900	1,903	0 0	4,006	12 7
V. Remunerative Enterprises—					
(1) Workshops	...	...	...	...	...
(a) Buildings	680	40	12 2	5,624	11 9
(2) (i) Markets	...	...	...	...	...
(a) Buildings	87,060	52,923	0 8	65,450	11 6
(3) (i) Cart-stands	...	...	...	...	...
(a) Buildings	...	...	...	...	...
Cattle yard	...	...	...	32	10 0
(4) (i) Slaughter-houses	...	...	...	...	...
(a) Buildings	...	...	...	...	...
(5) Avenues	...	...	...	...	...
(6) Land Development	...	...	...	...	...
(a) (i) Buildings	...	...	...	...	...
(7) (i) Other Remunerative Enterprises	...	...	...	...	...
(ii) Buildings	5,21,350	80,443	9 7	52,018	10 1
Cattle Yard Buildings	...	...	...	...	...
Total, General Account	7,50,760	1,43,879	13 0	1,79,203	4 7

Heads.	Budget Estimate 1932-33.	Actuals from April 1932 to March 1933.		Actuals for 1931-32.	
	Rs.	Rs.	A. P.	Rs.	A. P.
EXPENDITURE—CAPITAL—contd.					
B. Lighting Account.					
(1) Lands and buildings	...				
(2) Equipment	...	—17,279	7 5	—8,972	5 9
(3) Investments	...				
(4) Other charges	...				
Total Lighting Account	...	—17,279	7 5	—8,972	5 9
C. Water-supply and Drainage Account.					
I. Water-supply—					
(1) Establishment	10,290	9,976	11 3	12,123	13 0
(2) Lands and buildings	...				
(3) Equipment	3,75,000	53,549	0 0	1,87,196	4 3
(4) Laying pipes, etc.	15,430	3,131	12 8	6,087	2 3
2. Drainage—					
(1) Establishment	1,00,000	79,573	10 4	73,451	4 5
(2) Equipment	1,50,000	1,27,177	1 4	85,706	6 6
(3) Lands and buildings	60,000	48,952	9 8	66,302	4 9
(4) Construction of drains	3,78,500	3,28,393	9 0	3,38,666	15 10
(5) Covering, drains, etc.	14,310	2,323	10 3	8,985	4 1
Advances recoverable Permanent.	...				
Do. Others	...	80,915	15 6	99,017	8 2
Total, Water Supply and Drainage Accounts	11,03,530	7,33,994	0 0	8,77,536	15 3

Heads.	Budget Estimate 1932-33.	Actuals from April 1932 to March 1933.	Actuals for 1931-32.
	Rs.	Rs. A. P.	Rs. A. P.
EXPENDITURE—CAPITAL—(contd.)			
D. Town Planning Account.			
1. Town Planning Act Schemes—			
(1) Acquisition of lands ...	1,700	867 2 2	2,553 10 5
(2) Roads ...	18,000	16,143 13 2	29,308 1 8
(3) Culverts and side drains ...	2,000	867 9 1	10,112 10 10
(4) Electric Lights ...	12,000	3,339 5 4	21,131 6 2
(5) Avenue Plantation ...	1,500	1,135 2 5	1,044 9 6
(6) Establishment ...	3,050	3,032 8 3	5,500 9 11
(7) Markets ...	9,000	8,112 11 11	
(8) Water Supply ...	16,000	7,157 4 3	9,955 9 5
(9) Drainage ...	...		
(10) Miscellaneous ...	3,990	3,501 7 3	3,984 5 6
(11) Repayment of debt ...	92,914	40,967 0 4	1,25,001 8 0
(12) Interest on Loans ...		51,946 5 0	52,776 8 0
(13) Transfer to Revenue ...	...		
Total, Town Planning Account ...	1,60,154	1,37,070 5 2	2,61,388 15 5
Grand Total, Capital Expenditure—Accounts A to D ...	20,14,444	9,97,664 10 9	13,09,156 13 6
E. Deposits Account.			
(1) Recoveries of service payments ...	...		
(2) Deposits of Sinking funds ...	4,00,000	3,50,531 0 4	2,13,806 10 1
(3) Depreciation Fund ...	...		
(4) Municipal Servants ...	20,000	20,566 1 8	22,926 2 9
(5) Contractors ...	2,00,000	2,90,487 10 5	3,64,651 4 10
(6) Renters ...	...		
(7) Suspense ...	10,000	825 7 1	1,533 4 4
(8) Service rendered to private individuals ...	70,000	57,476 11 1	84,177 13 4
(9) Workshop private ...	2,000	722 11 8	3,080 2 1
(10) Miscellaneous ...	4,00,000	5,90,899 5 4	6,54,786 1 7
Advances recoverable ...	...		
Total, Deposit Account ...	11,02,000	13,11,508 15 7	14,44,961 7 0

Heads.	Budget Estimate 1932-33.	Actuals from April 1932 to March 1933.	Actuals for 1931-32.
	Rs.	Rs. A. P.	Rs. A. P.
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. Investments ...	...		
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 ...	...		
v. Other special purposes ...	10,660		1,25,103 0 8
vi. Lighting ...	...		
vii. Water Supply and Drainage—			
(i) Anti-Malarial Drainage Works ...	...		244 5 10
Total, Special Government Grants Account ...	10,660		1,25,352 6 6
Grand Total, Expenditure under all Accounts (Revenue and Capital) ...	97,96,504	82,47,443 6 0	89,71,353 7 1
Total, Closing Balance ...	63,58,416	81,28,686 13 0	72,30,332 7 2
Grand Total including Closing Balance ...	1,61,54,920	1,63,76,130 3 0	1,62,01,685 14 3

Statement showing Liabilities and Assets as closed in the Books on the 31st March 1933
and forming the Opening Balance of 1933-1934.

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	...	...	...	1,00,000	0	0			
Do	1889	...	...	...	1,00,000	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	...	...	...	1,12,800	0	0			
Special Buildings Loan	1907	...	...	...	1,00,000	0	0			
Drainage Loan	1908	...	...	...	1,21,470	0	0			
Do	1909	...	...	...	1,39,100	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...	...	...	...	43,110	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	...	...	...	61,000	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	...	...	...	92,779	0	0			
Do	1923	...	...	...	80,150	0	0			
Mambalam Loan	1923	...	...	...	1,15,100	0	0			
Do	1924	...	...	...	1,66,430	0	0			
Water & Drainage Loan	1924	...	...	...	4,71,960	0	0			
Do	1925-26...	...	...	...	4,57,740	0	0			
Special Buildings Loan	1924-25...	...	...	...	3,40,000	0	0			
Water & Drainage Loan	1926-27...	...	...	...	3,19,370	0	0			
Do	1927	...	...	...	6,69,150	0	0			
Do	1928	...	...	...	7,29,050	0	0			
Mambalam Loan	1929	...	...	...	1,82,260	0	0			
School Buildings	1929	...	...	...	1,36,700	0	0			
For General Purposes	1929	...	...	...	4,55,660	0	0			
Water & Drainage Loan	1930	...	...	...	7,54,040	0	0			
Mambalam Loan	1930	...	...	...	2,82,760	0	0			
School Buildings	1930	...	...	...	94,680	0	0			
Markets F. O. L. &c.	1930	...	...	...	5,39,470	0	0			
Mambalam & F. O. L.	1931-32...	...	...	...	1,46,130	0	0			
Drainage and Water Supply	1932	...	...	...	4,00,000	0	0			
Mambalam	1932	...	...	...	1,00,000	0	0			
Construction of F. O. L.	1932	...	...	...	50,000	0	0			
Impt. of Slums	1932	...	...	...	2,00,080	0	0			
Deposits to be adjusted	...	...	...	...	6,94,892	0	10			
Unpaid liabilities	...	...	...	...	1,75,599	0	0			
Carried over	...	...	...	...	1,65,41,391	0	10			

Statement showing Liabilities and Assets as closed in the Books on the 31st March 1933
and forming the Opening Balance of 1933-1934—(contd.)

Brought forward	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.
List of Assets or Debit Balance transferred to the ensuing year.									
Municipal Balance—									
Ordinary	...	6,21,712	5	8					
Capital	...	18,54,544	3	5	34,86,256	9	1		
Deposit Balance—									
Cash	...	...							
Fixed Deposit	...	...							
Government Securities, etc.	...	...							
					6,94,892	0	10		
Sinking Fund for the liquidation of George Town Drainage Loan of 1887	...	1,05,840	6	3					
Do Loan of 1888	...	1,38,961	13	0					
Do do 1889	...	1,40,937	3	7					
Water Works do 1889	...	18,248	1	7					
Drainage do 1890	...	44,859	8	3					
Water Works do 1895	...	2,91,161	5	7					
Market do 1897	...	68,365	6	11					
Plague do 1899	...	1,18,440	3	3					
Water Works do 1899	...	29,180	3	1					
Drainage do 1899	...	2,48,724	9	0					
Market do 1899	...	87,028	10	3					
Drainage do 1900	...	4,94,865	12	1					
Water Works do 1900	...	82,158	4	6					
Plague do 1900	...	55,471	1	8					
Sewer do 1901-02	...	60,998	15	4					
Drainage do 1901-02	...	1,01,903	13	4					
Do do 1903	...	2,40,581	3	3					
Special Buildings do 1907	...	1,10,233	2	8					
Do do 1909	...	3,83,844	13	2					
Napier Bridge do 1909	...	89,621	7	3					
Do do 1910-11	...	41,273	2	8					
Special Buildings do 1911-12	...	2,32,946	15	11					
Do do 1913	...	2,35,953	13	10					
Do do 1914	...	1,31,890	8	10					
Electric Lighting do 1914	...	33,359	6	9					
Do do 1915	...	82,156	13	10					
Special Buildings do 1915	...	1,08,603	15	11					
Water & Drainage do 1916	...	7,18,665	11	3					
Electric Lighting do 1916	...	56,062	5	9					
Do do 1921	...	81,487	3	7					
Do do 1922	...	1,83,383	2	3					
Special Buildings do 1922	...	15,386	14	3					
Electric Lighting do 1923	...	1,19,416	3	4					
Special Buildings do 1924-25	...	56,125	12	11	49,47,538	3	1		
Value of Municipal Buildings	...	...			53,97,956	0	0		
Do lands	...	...			33,09,685	0	0		
Do tools and plants and materials	...	...			90,04,843	0	0		
Do furniture	...	...			24,411	0	0		
Do live-stock	...	...			66,965	0	0		
Arrears of Taxes, etc.	...	...			11,52,967	4	11		
Advances Recoverable	...	...			2,68,094	6	9		
Total Assets	...	...			2,73,53,608	8	8		
Total Liabilities	...	...			...			1,65,41,391	0 10

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.

Capital Account—Part I. New Works.

No.	Particulars of Work.	Allotment.	Expenditure during the year.	Remarks.
		Rs.	Rs.	
	DRAINAGE.			
	Urgent Drainage Works under execution.			
	South Mylapore Area.			
1	Sewer laying including house connections etc. ...	10,000	4,002	
2	Pumping Station ...	10,000	7,532	
3	Pumping Main ...	500	...	
4	Emergency Overflow Drain ...	3,500	3,110	
5	Temporary Pumping of the Sewage ...	500	...	
	North Mylapore Area.			
6	Sewer laying including house connections etc. ...	60,000	57,623	
7	Pumping Station ...	500	486	
	Ice House Road Area.			
8	Sewer laying including house connections etc. ...	500	492	
9	Temporary Pumping of the Sewage ...	...	...	
	Lang's Garden Area.			
10	Sewer laying including house connections etc. ...	50,000	49,424	
11	Pumping Station ...	500	343	
	Graeme's Road Area.			
12	Sewer laying including house connections etc. ...	2,00,000	1,86,623	
13	Pumping Station ...	10,000	9,354	
14	Pumping Main ...	100	12	
	Purasawalkam Area.			
15	Sewer laying including house connections etc. ...	65,000	58,077	
	Carried over ...	4,11,100	3,77,193	

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 ...	4,11,100	3,77,193	
	DRAINAGE—(contd.)			
	Urgent Drainage Works under execution—(contd.)			
	Wall Tax Road or Law College Area.			
16	Sewer laying including house connections etc. ...	70,000	55,336	
17	Pumping Station with Apparatus ...	40,000	35,138	
18	Emergency Overflow Drain ...	1,000	...	
19	Temporary Pumping of the Sewage ...	1,000	...	
20	Pumping Main (15" C. I. pipe) ...	15,550	15,033	
21	Shifting tram posts ...	500	453	
22	Miscellaneous ...	9,000	8,920	
23	Purchase of Stores ...	3,05,000	3,04,321	
	Revised Estimate for Urgent Drainage Works under Contemplation.			
	South Mylapore Area.			
24	Sewer laying including house connections etc. ...	60,000	58,336	
25	Temporary Pumping of Sewage ...	...	...	
	North Mylapore Area.			
26	Sewer laying including house connections etc. ...	15,000	12,323	
	Ice House Road Area.			
27	Sewer laying including house connections etc. ...	1,000	Cr. 500	
28	Temporary Pumping of Sewage ...	...	...	
	Napier Park Area.			
29	Sewer laying including house connections etc. ...	100	10	
30	Diverling Sewage from existing Sewers while relaying ...	...	...	
	Graeme's Road Area.			
31	Sewer laying including house connections etc. ...	14,000	10,272	
32	Temporary Pumping of Sewage ...	1,000	718	
	Carried over ...	9,44,250	8,77,955	

APPENDIX I.

Statement II-A.—Details of Allotment and Expenditure in 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 ...	9,44,250	8,77,955	
	DRAINAGE.			
	Revised Estimate for Drainage Works under Contemplation—(contd)			
	Lang's Garden Area.			
53	Sewer laying including house connections etc. ...	10,000	745	
	Purasawalkam Area.			
34	Sewer laying including house connections etc. ...	1,00,000	86,292	
	Law College Area.			
35	Sewer laying including house connections etc. ...	6,000	4,603	
	Eeyapuram Area.			
36	Sewer laying including house connections etc. ...	1,000	754	
37	Diverting Sewage from existing Sewer. ...	...	...	
38	Provision for crossing tram lines etc. ...	...	...	
	Tondiarpet A, B and C Areas.			
39	Sewer laying including house connections etc. ...	5,000	3,183	
	Tondiarpet D Area.			
40	Sewer laying including house connections etc. ...	...	...	
41	Pumping Station including Machinery. ...	...	...	
42	12" Cast Iron Pumping Main ...	...	...	
	Tondiarpet E Area.			
43	Sewer laying including house connections etc. ...	...	...	
44	Pumping Station with Machinery ...	...	...	
45	Gravitation Main ...	...	...	
46	Out-lying areas ...	...	8,460	
47	Construction of Storm water Drain—George Town ...	5,000	4,636	
48	Construction of Storm water Drain—Esplanade Scrop Drain ...	...	Cr. 1,809	
49	Realization by Sale of stores ...	Cr. 4,82,750	Cr. 4,79,557	
	Grand Total ...	5,88,500	5,94,862	

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 ...	75,000	35,212 1 3	
2	Pipe Laying in outlying areas ...	50,000	Nil.	
3	Waste Water Detection ...	1,00,000	Nil.	
4	Percolating Filters ...	50,000	Nil.	
5	Cleaning and Strapping Mains ...	25,000	8,548 11 0	Exclusive of the cost of materials issued from Water Works Stores.
6	Booster Pumps ...	25,000	935 0 0	
7	4th unit of Pumping Engine and Boiler for Kilpauk Railway Station ...	1,50,000	8,853 3 9	
	Total ...	4,75,000	53,549 0 0	

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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.				
	Improvements to staircase room ...	...	950	920	Paid in full.
1	Putting up brick-nogged partition in the Stationary room and verandah ...	...	700	587	Completed.
2	Insurance of Municipal Buildings ...	...	5,295	5,295	Paid in full.
3	Works costing Rs. 500 and below ...	...	7,015	4,971	
4	Total ...	...	12,960	11,773	
	III. COMMUNICATIONS.				
	1. Engineering Establishment.				
	(1) General ii Labour ...	...	10,800	10,705	
	(2) Surveying and Drawing ii Labour. iii Instruments ...	...	3,220	3,134	
	(3) Contingencies v other charges ...	...	500	400	
	(3) Contingencies v other charges ...	...	11,360	10,561	
	2. Roads (a) Repairs and Maintenance				
	ii Labour ...	...	1,55,000	1,53,604	
	iii Metal ...	...	2,75,000	2,45,483	Rs. 400 reappropriated from "Exp. N. A. Roads."
	iv Tools etc. for Road making ...	...	1,000	7,765	
	v Other charges ...	...	3,000	1,835	
	(b) Pallavaram quarries ii Labour... iii Other charges ...	...	450	432	
	(c) Periamet metal Depot ii Labour ... iii Other charges ...	...	4,000	3,807	
	(d) Tar Spraying ; Materials etc. ...	...	350	233	
	(d) Tar Spraying ; Materials etc. ...	...	1,000	857	
	(d) Tar Spraying ; Materials etc. ...	...	1,50,000	86,249	Out of Rs. 1,50,000, Rs. 50,000 reserved for Mackenzies contract.
	(e) Steam Road Roller ii Labour ... iii Petrol, coal, fuel, etc. ...	...	15,000	13,078	
	(f) Steam and Motor-Lorries i Labour ... ii Petrol, repairs etc. ...	...	30,000	20,934	
	(f) Steam and Motor-Lorries i Labour ... ii Petrol, repairs etc. ...	...	12,000	11,476	
	(f) Steam and Motor-Lorries i Labour ... ii Petrol, repairs etc. ...	...	32,800	32,597	
	(g) Repairs to culverts.				
1	Providing 22" C. I pipe culvert along the existing arched culvert at Ottery Dumping ground ...	...	1,070	887	Completed.
2	Works costing Rs. 500 and below ...	...	1,810	643	
	Total ...	...	2,880	1,530	
	(h) Repairs to footpaths.				
1	Repairs to the footpath in Purasawakkam High Road ...	21	1,000	1,006	Paid in full.
2	Providing footpath on the Eastern and Western side of North Beach Road ...	5	3,000	2,762	Completed.
3	Works costing Rs. 500 and below ...	...	1,000	997	
	Total ...	...	5,000	4,767	

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.
	III. COMMUNICATIONS.—contd.		Rs.	Rs.	
	(i) Repairs to bridges.				
1	Painting Napier Bridge ...	...	1,900	1,872	Paid in full.
2	Repairs to Col. Laws bridge ...	...	560	356	In progress.
3	Works costing Rs. 500 and below ...	...	2,540	660	
	Total ...	...	5,000	2,888	
	j. Road watering—(ii) Labour ...	...	4,000	2,478	
	iii. Repairs to watering vans ...	...	2,000	1,299	
	iv. Other charges ...	...	2,000	1,171	
	k. Avenue Maintenance—i. Labour. ii. Materials such as tree guards etc. ...	...	4,500	4,415	
	3. Repairs to Departmental buildings. ...	...	2,000	1,431	
	7. Rest-houses and travellers' bungalows ...	...	380	115	
	IV. PUBLIC HEALTH—I. MEDICAL RELIEF.				
	(d) Repairs to buildings. ...	...	2,500	1,783	
	2. Preventive Medicine—(9) Repairs to buildings.				
1	Improving the tipping platform and repairing the existing southern gate at Langs Garden ...	20	1,000	977	Paid in full.
2	Repairs to 'B' Depot stalls and the Superintendent's Office ...	4	580	522	Paid in full.
3	Works costing Rs. 500 and below ...	...	8,030	5,664	
	Total ...	...	9,610	7,156	
	3. Public Amenities—(8) Repairs to buildings.				
1	Repairs to the Poor House in Suryanarayana Chetti Street ...	1	600	600	Paid in full.
2	Works costing Rs. 500 and below ...	...	1,650	1,273	
	Total ...	...	2,280	1,873	
	V. REMUNERATIVE ENTERPRISES.				
	(i) Workshop vi Repairs to buildings. ...	...	750	271	
	(2) Markets—iv Repairs to buildings.				
1	Repairs to the Smithfield-market ...	17	950	920	Paid in full.
2	Works costing Rs. 500 and below ...	...	650	366	
	Total ...	...	1,600	1,286	

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.
			Rs.	Rs.	
	V. REMUNERATIVE ENTERPRISES. —contd.				
	3. Slaughter Houses vii Repairs to buildings. ...	...	1,670	1,130	
1	4 Cart-stands—i Repairs to buildings. Improvements to the Elephant Gate Cart stand ...	15	1,540	1,143	In progress.
2	Works costing Rs. 500 and below ...	...	1,240	100	
	Total ...	...	2,780	1,243	
	5. Land Development. iii. Repairs to buildings (Model Houses)				
1	Repairs to Old Model houses in Vasamode ...	9	1,320	1,192	Paid in full.
2	do new model lines in Vasamode ...	9	1,000	892	Do.
3	do Scavengers lines in Harris Road (76) ...	20	700	700	Do.
4	Works costing Rs. 500 and below ...	...	3,480	2,448	
	Total ...	...	6,500	5,232	
	6 Dhobikanas iii Repairs to buildings				
1	Construction of 18 Cisterns and 2 compartments in Chetpet Dhobikana ...	...	550	487	Paid in full.
2	Works costing Rs. 500 and below ...	...	1,380	683	
	Total ...	...	1,930	1,170	
	7. Cattleyards iii Repairs to buildings ...	...	1,300	258	
	C. WATER SUPPLY & DRAINAGE ACCOUNT—I Water Supply.				
	(1) Distribution and Maintenance—				
	i. Labour ...	...	66,970	63,938	
	ii Repairs to works including chlorination ...	...	53,790	53,612	
	iv Contingencies ...	...	5,000	3,313	
	(2) Kilpauk Pumping Station—				
	ii Labour ...	...	3,890	3,490	
	iii Coal, liquid, fuel, etc. ...	...	1,21,070	1,19,038	
	iv Repairs to Engines ...	...	17,000	16,764	
	v Fitter staff overtime ...	...	19,500	18,996	
	vi Contingencies ...	...	4,000	3,851	
	(3) Filler Beds—				
	ii Labour ...	...	14,060	12,021	
	iii Repairs to works ...	...	38,640	32,087	
	iv Contingencies ...	...	1,660	1,223	

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.
			Rs.	Rs.	
	C. WATER-SUPPLY AND DRAINAGE ACCOUNT—I. Water Supply.—contd				
	(4) Red Hills Lake ii Labour ...	...	5,230	5,136	
	iii Repairs to works ...	...	1,590	1,388	
	iv Contingencies ...	...	2,830	1,100	
	(5) Meters—				
	i Repairs to meters ...	...	4,000	3,830	
	ii Contingencies ...	...	1,950	1,827	
	(6) Payment for Red Hills Water ...	...	43,000	40,614	
	(7) Repairs to buildings ...	...	3,170	1,392	
	2. Drainage. (1) Pumping Stations—				
	ii Labour ...	...	50,590	41,067	
	iii Coal, liquid fuel, etc. ...	...	1,04,000	98,049	
	iv Repairs to Engines, motors etc. ...	...	32,000	20,208	
	v Fitter staff, overtime, etc. ...	...	12,000	9,372	
	vi Miscellaneous ...	...	5,350	4,233	
	(2) Sewer cleaning—				
	ii Labour ...	...	53,160	51,653	
	iii Materials ...	...	10,000	7,401	
	(3) House connections—				
	ii Labour ...	...	5,240	4,844	
	iii Materials ...	...	11,080	9,427	
	iv Tools etc. ...	...	4,500	3,830	
	(4) Main drain—				
	i Cleaning ...	...	2,230	1,857	
1	2. Drainage (4) Main drain etc., ii Repairs to the Antimalarial Channel in D'Mellow's Road ...	16	8,000	7,652	Completed.
2	Repairs to the drains in Anna Pillai Street and Audiappa Naick Street ...	11	1,700	1,430	Completed.
3	Repairing and covering the drain (Southern side) in Ammen Coil Street ...	10	800	438	In progress.
4	Opening 17 ventways in Kelly's drain from Broadway Police Station to Civil Jail Road ...	...	950	710	Completed.
5	Repairs to the storm water-table in Obrapatayam ...	21	2,000	1,875	Completed.
6	Opening ventways in Old Slaughter House Road from Monegar Choultry Road to Mannarsami Coil Street ...	...	1,200	121	In progress.
7	Manufacturing R. C. slabs and covering the drain in Velayuda Chetti Street ...	20	560	492	In progress.
8	Repairs to the drain in Miller Road ...	21	700	641	Completed.
	Carried over ...	...	15,910	13,359	

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.
	C. WATER SUPPLY & DRAINAGE ACCOUNT—2. Drainage—(4) Main drain etc, ii. Repairs—contd.		Rs.	Rs.	
	Brought forward.		15,910	13,359	
9	Construction of ventways in Broadway be- tween Ammen Coil Street and Ebramjee Saib Street	7	870	589	Completed.
10	Repairing the side drain in Maniappa Naick Street and Kannabhan Coil Street	16	945	774	Do.
11	Repairing the drain in Erusappa Gramony Street	28	750	622	Do.
12	Works costing Rs. 500 and below	...	10,440	9,673	
	Total	...	28,915	25,617	
	v Storm Water drain.				
1	Construction of storm water drain in Roya- pettai High Road on the western side of Brindavan Street to Sullivans Road	...	2,300	654	In progress.
2	Relaying the collapsed sewer in Tiru- vottiyur High Road	...	2,100	...	Council 25-4-33.
3	Sewer-laying in the open Corporation land in Audiappa Mudaly Street	...	600	343	In progress.
	Total	...	5,000	997	
	2. Drainage—iv Raising and Repairing Syphons.				
1	Repairing syphon boxes in 10th Division	...	740	177	In progress.
2	Do 12th Division	...	770	190	Do.
3	Do 13th Division	...	900	211	Do.
4	Do 18th Division	...	530	240	
5	Works costing Rs. 500 and below.	...	4,560	2,839	
	Total	...	7,500	3,657	
	A. GENERAL ACCOUNT.				
	EXPENDITURE—NON-RECURRING.				
	II. Education (i) Buildings.				
1	Construction of a zinc shed for the Secondary School, Nungambakkam	...	800	320	Completed. (Est. Rs. 1,300—out of which Rs. 500 from the Divl. allot. of 22n Division.) Acquired.
	III. Communications—(i) Roads.				
1	Acquisition of land in R. S. No. 227 of Purasawakkam for laying sewers	...	760	...	Do.
2	Acquisition of land in R. S. No. 3151 of Purasawakkam for connecting Kuttiappa Gramony Street	...	1,000	960	Do.
3	Works costing Rs 500 and below	...	4,340	2,013	
4	Acquisition of land for widening Broad- way	8	2,000	...	Dropped.
	Carried over	...	8,100	2,978	

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.	Division.	Allotment.	Expendi- ture.	Remarks.
	III Communications—(i) Roads—contd.		Rs.	Rs.	
	Brought forward.		8,100	2,978	
5	Acquisition of land for connecting Ranga Pillai Dhoddi Lane	12	1,275	...	Amount transferred to "Loan Funds"
6	Other works	...	1,685	552	Rs 400 Reappropriation from "Metal"
	Total	...	11,060	3,530	
	2 Buildings.—				
1	Construction of a shed for Lorries at the Periamet Metal Depot	...	1,180	1,065	Paid in full.
2	Balance	...	20	...	
	Total	...	1,200	1,065	
	3 Tools, Plant and Stores.—				
1	Purchase of Steam Road Roller	...	8,000	7,950	Paid in full.
	IV Public Health I Medical Relief (a)				
	Buildings.				
1 a.	Construction of a Dispensary and Office at Pallavaram quarries	...	2,714	2,662	Paid in full.
b	Do segmental arch over the culvert, crossing the Dispensary.	...	37	37	Do
2	Do a Dispensary at Basin Water Works St.	...	5,730	3,118	In progress.
3	Balance	...	19	...	
	Total	...	8,500	5,817	
	2. Preventive Medicine (a) Buildings.				
1	Acquisition of land in R.S. No. 2927 of Purasawakkam for a dumping ground at Ottery	...	25,000	...	Valuation Statement awaited.
2	Construction of a compound wall around the Ottery Dumping ground	...	2,700	2,662	Paid in full.
3	Improvements to the Burial and Burning grounds—	...			
a	Construction of a compound wall a round the new platform in Krishnaampet burial ground	28	1,000	993	Paid in full.
b	Filling up the low land in the new burial ground, D'mellow's Road	16	740	535	Completed.
c	Construction of a compound wall and gate for the burial ground in Brickkiln Road	21	2,000	1,772	Paid in full.
d	Construction of 2 waiting sheds at new burial ground, Choolai	16	550	520	Do
e	Construction of 3 bathing ghats in Choolai burial ground	16	750	750	Do
f	Construction of 30 burning platforms in Choolai new burial ground	16	530	510	Do
g	Fencing the burial ground at D'mellow's Road with R. C. posts and barbed wire for a Park	16	1,700	1,660	In progress.
h	Metalling the Road in the Mylapore Hindu burial ground	28	750	...	Completed.
	Carried over	...	35,720	9,412	

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.

Divisions	Budget Heads.	Divisions	Allotment.	Expendi- ture.	Remarks.
			Rs.	Rs.	
	2. Preventive Medicine (a) Buildings-- continued.				
	Brought forward ...	...	35,720	9,412	
i	Fixing 6 Glow lamp posts in the new burial ground off Basin Road ...	16	775	706	Paid in full.
j	Works costing Rs. 500 and below ...	...	3,205	699	
4	Improvements to slums:--				
a	Construction of a 4 seated F.O.L. including repairs to the drain in Krishnampet Chuck- lers hutting ground ...	28	1,500	914	In progress.
b	Improvements to Ekangipuram, Perambur ...	...	2,000	...	Payment of Rs. 195 made after 31st March.
c	Works costing Rs. 500 and below ...	...	2,500	956	
	Miscellaneous (Arrear Works).				
1	Acquisition of land for a burial ground for Sunni Community ...	...	2,000	...	} Under Correspondence
2	-Do Borah Community ...	...	4,000	...	
3	Construction of a compound wall for the burial ground for Non-Brahmins (Est. Rs. 9800) ...	...	10,000	9,775	Completed.
4	Improvements to the Krishnampet burial ground ...	...	...	...	
a	Metalling the road in the Hindu burial ground, Krishnampet ...	...	650	505	Paid in full.
b	Construction of a gate at the entrance to the Krishnampet burning ground ...	...	1,240	1,235	Paid in full.
c	Construction of a cremation platform in the Hindu burial ground, Krishnampet and other works costing Rs. 500 and below ...	...	1,110	336	
5	Extension of the Veterinary Hospital for sick bulls ...	...	1,300	304	Completed.
6	Construction of a latrine in Chucklipalayam (Est. Rs. 1149) ...	...	1,200	328	Work temporarily stopped.
7	Laying roads in dumping grounds.				
a	Laying road in Ottery dumping ground ...	...	1,230	812	In progress.
b	Metalling roads Do. do. ...	...	2,800	1,995	In progress.
c	Works costing Rs. 500 and below ...	...	7,430	515	
8	Divisional Allotment.				
a	Construction of a 6 chamber R.C. F.O.L. behind the Flower Bazaar Police Station. ...	...	1,120	396	Completed.
b	Construction of a B.F. on the West side of the Temple tank ...	26	260	97	Completed.
c	Works costing Rs. 500 and below ...	...	2,106	1,037	
	Total ...	...	92,155	30,435	
	IV. PUBLIC HEALTH.				
	8. Public Amenities (a) Buildings.				
1	Construction of a clock tower in Madurai Pillai Garden, Vepery (Est. Rs. 2210) ...	...	3,000	807	In progress.
			3,000	807	

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.	
	DIVISIONAL ALLOTMENT.				
	(Rs. 2000 for each Division.)				
	Roads; Acquisitions and Footpaths.				
1	Acquisition of land in R. S. No. 2092 of Tondiarpet in Market Lane ...	1	1,200	...	Council dated 25-4-33.
2	Widening Telegraph Abboy Naidu Laue (R. S. No. 124 of G. T.) ...	12	597	...	Under negotiations with the owner.
3	Acquisition of land for widening North Tank Square, Triplicane ...	26	2,845	2,782	Acquired. Further Excess paid in 33-34.
4	Construction of footpath on the North side of China Bazaar Road from Broadway ...	7	985	968	Completed.
5	Fixing cement curbs over the footpath in Erusappa Maistry Street ...	14	580	411	Completed.
6	Works costing Rs. 500 and below. ...	...	1,676	511	
	Total ...	...	7,883	4,672	
	II Education; Buildings.				
1	Construction of a zinc shed for the Second- ary School, Nungambakkam ...	22	500	...	Est. Rs. 1,300 of which Rs. 800 transferred from "Education Contg." Council dated 17-1-33.
	III Com. Roads--Buildings.				
1	Construction of a waiting shed at Nungam- bakkam bus-stand ...	22	150	...	Completed.
	IV Public Health 2. Preventive Medicine.				
	(a) Buildings.				
1	Construction of a shed at the Krishnampet burial ground ...	...	675	675	Paid in full.
2	Works costing Rs. 500 and below (Dustbins) ...	28	1,390	1,384	
	Total ...	...	2,065	2,059	
	3. Public Amenities.				
	(Reading Rooms; etc.)				
1	Construction of a reading room in Sowri- multhu Lane ...	7	1,800	...	To be contracted after acquisition is com- pleted. Completed-but not paid for, during the year. Rs. 2,000 from 31-32. Rs. 1,410 from 32-33 Divisional allotment.
2	Construction of a clock tower over the Fruit market in China bazaar Road ...	8	3,410	...	
			52,10	...	

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.		Rs.	Rs.	
	3. Public Amenities; Reading rooms, etc;—contd.				
	Brought forward ...	...	5,210	...	
3	Construction of a Reading room in St. Xavier Street (Est. Rs. 4920 out of which Rs. 1870 from "Loan") ...	10	3,050	2,983	{ Paid in full. Rs. 2,090 from 31-32, Rs. 1,050 from 32-33. Dvl. Alts.
4	Acquisition of land in R. S. No. 1486 of G.T. (Firewood Depot) for a park ...	10	1,500	...	V. Stt. for Rs. 1747 received. Excess to be met from "Rd. watering labour," Sanction awaited.
5	Installing Electric Clock in Khana Bagh St. ...	25	943	...	Excess of Rs. 33 from 31-32. Dvl. Alts; Not commenced.
6	Construction of a burning platform and waiting shed in the Suryanarayana Chetti Street Burial ground ...	1	880	...	
7	Works costing Rs. 500 and below ...	...	1,765	382	Not commenced.
	Total ...	...	13,348	2,365	A sum of Rs. 4033 transferred from 31-32. Dvl. Alts.
	Markets.				
1	Construction of a Market in Wall Tax Road ...	13 & 15th Div.	2,000	...	Amount diverted to supplement Loan Funds for construction of market in Wall Tax Road (Council 6-9-32.)
	Water Supply-Laying Pipes.				
1	Works costing Rs. 500 and below ...	...	1,283	1,177	
	3. Public Amenities—Divisional—Allotment—Covering drains.				
1	Construction of water tables in Monegar Choultry Road from Kalmantapam Rd. to Cemetery Road ...	2	650	271	In progress.
2	Construction of water tables in Adam Saib Street ...	...	1,230	76	In progress.
3	Construction of water tables with platforms on both sides of Peraubalu Chetty St. ...	3	1,000	783	Completed.
4	Construction of water tables on both sides of Angappa Naick Street ...	5	750	646	Completed.
5	Do in Angappa Naick St., between Post Office St., and Mannady Street ...	...	1,690	135	In progress.
6	Do in Coral Merchant St., from Mannady Street to Ebramjee Saib Street ...	6	1,380	...	Not commenced.
7	Do in Pedariar Coil Street between Old Jail Street and St. Xavier Street ...	9	1,470	1,278	Completed.
	Carried over ...	...	8,170	3,189	

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.
	A. GENERAL ACCOUNT—contd.		Rs.	Rs.	
	3. Public Amenities—Divisional Allotment—contd.				
	Covering drains—contd.				
	Brought forward ...	...	8,170	3,189	
8	Construction of Water tables in Mofuskhan garden with platform on either side... 9	9	565	337	Completed.
9	Do in the 11th Division ... 11	11	900	715	Do.
10	Do in the 16th Division ... 16	16	1,306	140	In progress.
11	Constructions of Storm Water tables in Nammalwar Chetti Street and Conjeevaram Munusami Maistry Street ... 17	17	640	559	Completed.
12	Construction of Water tables on both sides of Venaitheertha Vinayagar Coil Street ... 18	18	650	623	In progress.
13	Construction of a drain in Obrapalayam (on one side of Subraya Mudaly Street) ... 21	21	1,300	...	Not commenced.
14	Construction of Water tables in Sami Pandaram Street ... 23	23	1,000	930	Completed.
15	Do in Jani Batcha Street ... 24	24	550	324	In progress.
16	Do in Big Street ... 25	25	1,300	637	In progress.
17	Construction of Storm Water drains in Royapettah High Road and Bazaar Road. ... 29	29	1,000	935	Completed.
18	Construction of storm Water tables in Nadu Street ... 30	30	650	...	Not commenced.
19	Works costing Rs. 500 and below ...	...	11,760	6,610	
	Total ...	...	29,791	15,069	
	3. Public Amenities.				
1	Lighting. ... 3	3	540	515	Completed.
2	Do ... 6	6	543	...	Not commenced.
3	Do ... 9	9	605	258	In progress.
4	Do ... 17	17	575	510	Completed.
5	Fixing Electric clock, Traffic controller etc. in Pantheon Road ... 20	20	2,160	...	
6	Fixing G.L. post in Aziz mark Street ... 22	22	680	468	Completed.
7	Fixing 2 new type temple posts in front of the Church in Napier Park, 2 in front of the Mosque, and 2 in front of temples. ... 23	23	565	26	In progress.
8	Fixing Electric lights in the 24th Div. ... 24	24	545	...	Not commenced.
9	Do 25th Div. ... 25	25	590	518	Completed.
10	Fixing 10 ornamental lights in the 27th Div. ... 27	27	802	...	Not commenced.
11	Installing G. L. posts in Lakshmiapuram Colony ... 29	29	540	443	Completed.
12	Laying Electric Main and fixing G. L. posts in the Main Street of R. S. No. 3344 of Mylapore ... 30	30	820	746	Completed.
13	Works costing Rs. 500 and below ...	...	13,080	5,792	
	Total ...	...	22,045	9,276	

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.
	3. Public Amenities—contd. Lighting—contd. Radio.		Rs.	Rs.	
1	Fixing Radio in Napier Park ...	19	1,500	...	
2	Work costing Rs. 500 and below ...	...	5,030	1,643	
	Total ...	...	6,530	1,643	
	Balance of Divisional allotment of 32-33. ...	...	7,739	...	
	Public Amenities (arrears) Divisional Allotment. Roads.				
1	Works costing Rs. 500 and below ...	1	345	...	Amount required for excess valuation for acqu. in Venkateshalla Naick Street junction.
	Preventive Medicine. Construction of a Bathing fountain in Cochrane Basin Road 1st Lane ...	1	420	325	Completed.
2	Manufacture of dustbins ...	28	500	461	Completed.
	Total ...	...	920	786	
	Public Amenities. (Reading rooms, playgrounds etc.)				
1	Acquisition of land in Sowrimuthu Lane for the construction of a reading room... 7	7	1,200	...	Under correspondence with the Collector.
2	Construction of a Reading room in St. Xavier Street ...	10	2,000	...	Transferred to 32-33.
3	Acquisition of land in R.S. No. 497 of Purasawalkam for the construction of a reading room ...	18	1,700	1,041	Acquired. Balance required for excess valuation.
4	Construction of a Reading room at Harrington Road junction of Spur Tank Road, (Est. Rs. 950) ...	22	950	905	Completed (Rs. 450 from 32-33)
	Playgrounds.				
5	Fencing the land in D'Mellow's Road for a play ground ...	16	164	105	Completed.
	Total ...	...	6,014	2,051	
	Lighting.				
1	Fixing Ornamental lights in the 13th Div. ...	13	875	...	
2	Do G. L. posts in Angamuthu Naick St. and Muzaffer Zang Bahadur Street ...	27	591	528	
3	Works costing Rs. 500 and below ...	...	4,196	2,087	
	Total ...	...	5,662	2,615	

APPENDIX I.

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

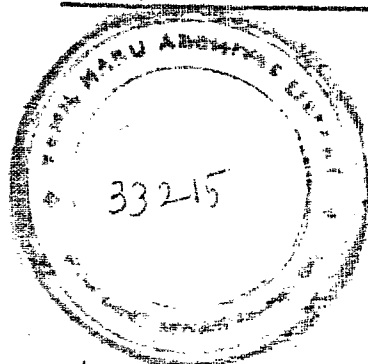
EXPENDITURE—NON-RECURRING—(contd.)

Number.	Budget Heads.	Divisions.	Allotment.	Expenditure.	Remarks.
	Radio.		Rs.	Rs.	
1	Installing Radio at the High Court Beach. ...	5	2,500	2,250	
2	Balance from Radio provision in the 2nd and 22nd Divisions ...	...	497	122	Expenditure of 22nd Division.
	Total ...	...	2,997	2,372	
	Public Amenities. Divisional Allotment. Laying Pipes.				
1	Balance Divisional allotment for works costing Rs. 500 and below ...	...	251	34	
	Covering drains.				
1	Construction of water tables in Ramannja Iyer Street ...	3	618	594	Completed.
2	Do Thyappa Mudaly Street ...	9	1,400	1,100	Completed.
3	Do between China Bazaar Road and Audiappa Naick St. ...	11	590	502	Completed.
4	Do in the 19th Division ...	19	1,400	1,338	In progress.
5	Do in Harris Rd. on the southern side of Velayutha Chetti St....	20	900	623	In progress.
6	Do in Jani Jahan Khan Road and Mir Bakshi Ali Street ...	27	1,409	1,075	Completed.
7	Do in Mylapore Bazaar Road ...	28	788	501	Completed.
8	Works costing Rs. 500 and below ...	...	11,038	10,208	
	Balance of 31-32. ...	...	5,228	...	
	Total ...	...	2,3401	15,945	
	V. Remunerative Enterprises. (2) Markets—(a) Buildings.				
1	Providing platforms for trash vendors in the Moore Market ...	...	6,600	4,891	In progress
2	Works costing Rs. 500 and below ...	...	540	...	
	Total ...	...	7,140	4,891	
	Dhobikanas ...	...	300	...	
	C. WATER SUPPLY & DRAINAGE ACCOUNT.				
	I. Water Supply.				
(2)	Purchase of Materials ...	...	2,000	2,000	Paid in full.
(3)	Do Meters ...	...	400	...	
(4)	Laying Pipes ...	...	100	32	
	(Covering drains)				
(5)	Laying sewer in Habbibulla Saib St. and other works ...	...	576	301	

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

EXPENDITURE—CAPITAL.

Number.	Budget Heads.	Divisions.	Allotment.	Expenditure.	Remarks.
			Rs.	Rs.	
	I. Management (a) Buildings.				
	III. Communications(1) Roads.				
	Bridges.				
1	Improvements to the Parthasarathi Swami Bridge	...	885	74	Completed.
	Acquisitions.				
1	Acquisition of land in R.S. No. 578 of Tondiarpet for connecting Pathala Vigneswarar Coil Street with Arathoon Road	...	520	...	Pending with the Collector.
2	Acquisition of land in R.S. No. 284 of George Town, for connecting Runga Pillai Thoddi Lane with Ammen Coil Street	...	2,000	...	V. Stt. Rs. 3315. Excess from Rev Funds Council dated 17-1-33. Not yet commenced.
3	Improvements to Soorammall Cheri	...	3,000	...	
4	Acquisition of land in R. S. Nos. 182 and 1876 of Mylapore for widening Nattu Subroya Mudaly Street	...	1,100	...	Diverted to water tables (G.O. No. 3761 L & M Dated 21-9-32.)
5	Acquisition of land in R.S. Nos. 3256 & 2278 of Mylapore for widening Chekkadi Lane	...	3,000	...	Dropped.
6	Acquisition of land for widening Vedagiri Maistry Street eastern end	...	300	3,000	Excess from the unappropriated amount of the Divisional allotment.
			895	875	
	Total ... from 23rd Division	...	11,701 + 2,700	3,949	Out of the provision Rs. 1,000 item 4 above transferred to covering drains.
	IV PUBLIC HEALTH. (2) Preventive Medicine. (Current.) Loan of 32-33.				
1	Construction of Flush-out latrines :—				
a	Construction of F.O.L. of 4 seats in Wall Tax Road junction of Mannady Street	15	800	45	In progress.
b	Construction of a double seated R.C. F.O.L. opposite to Messrs. Cunniah Chetti Shop.	14	600	49	In progress.
c	Balance of amount, yet to be appropriated...		48,600	45	
	Carried over	...	50,000	139	



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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 ...		50,000	139	
	IV PUBLIC HEALTH—contd. (2) Preventive Medicine—contd. (Loan of 30-31.) (Arrears.)				
1	Converting the existing zinc sheet latrine into F.O.L. of 20 seats in Narayana Naick Street	5	1,450	598	Completed.
2	Constructing F.O.Ls. in 1st Narayanan Street and Barracks Street	10	666	393	Do.
3	Constructing a single seated F. O. L. in Krishna Iyer St., junction of Govindappa Naick Street	11	580	205	Do.
4	Installing a F.O.L. at West Cooum Road near Firewood Depot.	20	1,500	24	In progress.
5	Converting the existing latrine into F.O.L. of 30 seats in Chukkilpalayam	19	820	...	...
6	Works Costing Rs. 500 and below, and savings of Completed Works	...	16,405	5,532	...
	Divisional Allotment of 29-30.				
1	Installing F.O.L. in R.S. No. 1865/2 of Tondiarpet, at Theagappa Chetti Street	4	2,500	2,105	Completed.
2	Installing F.O.L. of 6 seats with bathing ghats in 4th line beach	5	530	137	Do.
3	Savings from Completed Works	...	1,694	...	...
	Other Works.				
1	Improvements and repairs to the shed in Anna Pillai Street	...	732	368	In progress.
2	Savings	...	190	...	
	Total	...	77,067	9,501	
	IV Public Health. (3) Public Amenities (a) Buildings.				
1	Construction of a reading room in St. Xavier Street (Est. Rs. 3,870)	10	1,870	1,873	Acquired.
2	Balance and Savings	...	1,030	30	
	Total	...	2,900	1,903	

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.
	V Remunerative Enterprises.		Rs.	Rs.	
	(1) Workshop.				
	(a) Buildings	...	680	41	Completed.
	(2) (I) Markets.				
	(a) Buildings.				
1	Construction of a Market in Nungambakkam	...	10,000	6,323	Land Acquired.
2	Do. in China bazaar Road	...	59,603	46,600	Construction complete (Final bill to be paid yet)
3	Do. in Wall Tax Road	...	15,000	...	Est. Rs. 17,000 (Sc. T.F. Dated 10-8-32) sanctd. reappropriation of Rs. 2000 from 13 & 15 Div. Divisional allotment Council 6-9-32.
4	Balance	...	2,457	...	
a	Improvements to the Poultry shed in Moore Market (Est. Rs. 1,450) out of Rs. 2,457...	...	...	...	In progress
	Total	...	87,060	52,923	
	Cattleyards	...	...	107	completed.
	V Remunerative Enterprises.				
	(7) (i) Other Remunerative Enterprises.				
	(ii) Buildings.				
1	Acquisition of land in R. S. Nos. 1,736/5 and 1,736/2 of Vepery, Bogipalayam	...	91,948	30,368	Land acquired.
2	Improvements to the Angalammen Coil Hutting ground	...	25,683	8,579	Lighting & water supply being introduced.
3	Do. R. S. Nos. 1,808/1 and 1,809/1 of Tondiarpet, for the construction of plinths.	...	24,234	27,760	Lay out complete-Raising low-ground in progress.
4	Laying of roads, drains etc. in Tondiarpet...	...	10,439	4,745	...
5	Do. Kurusedicheri	...	9,047	5,434	Further improvements are being made.
6	Improvements to the Parthasarathi Kuppam.	...	1,50,000	...	Land being acquired.
7	Improvement of Slums	...	2,00,000	...	Loan received late in the year and work being done in 33-34.
	Total	...	5,21,351	76,886	

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.
	C. WATER SUPPLY & DRAINAGE.		Rs.	Rs.	
	(1) Water Supply.				
	(4) Laying Pipes etc.				
1	Conversion of coal-fired boilers into oil-fired ones	...	10,368	1,660	
2	Construction of Concrete Margins	...	4,958	1,471	
3	Fixing public fountains (Divisional allotment)	...	108	...	
	Total	...	15,434	3,131	
	2. Drainage (5) Covering drains etc.				
1	Supplying and fixing R. C. slabs for the drain on the eastern side of Triplicane High Road	26	2,000	980	In progress.
2	Works costing Rs. 500 and below, and savings	...	2,520	455	
	Water Tables.				
1	Construction of water tables in Mainnady Street between Angappa Naick Street and Thambu Chetti Street	5	695	508	Completed.
2	Works costing Rs. 500 and below, and savings	...	357	186	
	Divisional Allotment.				
1	Providing W. T. in Venkatachella Mudaly Street	28	600	...	In progress.
2	Do Madavaperumall Coil Street	28	500	...	In progress.
3	Unappropriated balance and savings	...	5,612	194	Out of this amount, Rs. 2,700 paid for acquisition in 23rd Division.
	Total	...	12,284	2,323	
	Special Govt. Grant.				
1	Acquisition of land and Construction of Houses in Bogipalayam	...	10,660	3,465	

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	20,71,211 12 6	8,747 15 11	52,491 4 10	20,09,972 7 9
2	Water Tax on Buildings and Lands	2,28,867 7 4	962 6 4	5,809 1 8	2,22,095 15 4
3	Drainage Tax on Buildings and Lands	6,66,692 6 0	2,887 3 0	17,427 5 0	6,66,287 14 0
4	Lighting Tax on Buildings and Lands	5,76,193 10 4	2,436 6 10	14,595 10 2	5,59,150 9 4
5	Education Tax on Buildings and Lands	2,87,761 6 6	1,215 10 10	7,292 2 7	2,79,253 9 1
6	Tax on Profession	3,37,340 14 0	23 2 0	18,791 6 0	3,18,526 6 0
7	Tax on Companies	2,01,235 0 0	...	1,410 0 0	1,99,825 0 0
8	Tax on Vehicles and Animals	94,253 8 0	...	2,610 8 0	91,643 0 0
9	Government contribution for Motor Vehicles	1,38,863 10 0	...	...	1,38,863 10 0
10	Tax on Carts	44,388 0 0	...	100 0 0	44,288 0 0
11	Tax on Entertainments	84,067 0 10	...	...	84,067 0 10
12	Tax on Timber	1,35,299 2 0	...	...	1,35,299 2 0
13	Duty on Transfers of Property	93,148 6 0	...	...	93,148 6 0
14	Moore Market	52,038 8 5	...	...	52,038 8 5
15	Smithfield Market	1,789 7 11	...	...	1,789 7 11
16	Esplanade Fruit Market	1,124 0 0	...	...	1,124 0 0
17	Vegetable Market	403 0 10	...	...	403 0 10
18	Dhokkhana (Chetput)	1,805 6 0	...	...	1,805 6 0
19	Dhokkhana (Robinson Park)	302 8 0	...	...	302 8 0
20	Payment for occupation of lands	5,401 0 0	...	12 0 0	5,389 0 0
21	Rent for Municipal Buildings and Lands	93,766 1 10	...	...	92,754 1 10
22	Model Cattle yard	1,203 13 0	...	...	1,203 13 0
23	License fees	2,95,768 12 9	...	1,006 12 0	1,95,760 0 0
24	Slaughter House	84,457 15 6	...	...	84,457 15 6
25	Elephant Gate Cart Stand	7,309 4 9	...	...	7,309 4 9
26	Menagerie	21,475 0 0	...	...	21,475 0 0
27	Malaria	2,012 4 0	...	...	2,012 4 0
28	Private scavenging	23,863 11 9	...	...	23,863 11 9
29	Sale of Rubbish	8,862 1 2	...	...	8,862 1 2
30	Municipal Wharf	1,600 0 0	...	...	1,600 0 0
31	Fairs and Festivals	4,650 0 0	...	...	4,650 0 0
32	Compensation for sale of liquors	13,607 0 0	...	...	13,607 0 0
33	Charges for advertisement boards on electric lamp posts	4,096 0 0	...	...	4,096 0 0
34	Payment for water supply for non-domestic purposes	6,96,673 0 0	...	...	6,96,673 0 0
35	Meter Rent	9,095 8 0	...	...	9,095 8 0
GRASS FARM.					
36	Lease proper	26 2 1	...	...	26 2 1
37	Hire of pumping plants	866 2 1	...	...	866 2 1
38	Public Parks and Gardens	1,993 11 4	...	...	1,993 11 4
Total		62,76,262 6 2	14,272 12 11	1,21,580 2 3	61,32,409 7 0

(a) Includes Rs. 252-15-9 prepayment of 1931-32.

(b) " Rs. 28-1-3

(c) " Rs. 84-5-0

(d) " Rs. 70-4-2

(e) " Rs. 35-2-1

(f) " Rs. 345-4-7 other than current collection.

(g) " Rs. 33-7-0

(h) " Rs. 143-0-0

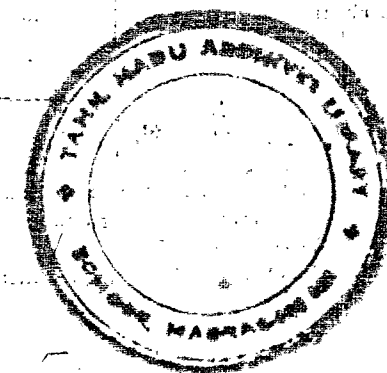
(i) " Rs. 49-2-0

(j) " Rs. 19-12-0 penal interest.

APPENDIX I.

Statement of Taxes, etc., for the year 1932-33—(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 1932-33.	Advance Collection for 1933-34.	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.	
(a) 17,34,337 15 2	341 5 2	1,697 0 7	...	38,994 5 11	...	...	2,41,727 3 9	...
(b) 1,92,178 14 4	39 10 4	3,390 0 6	...	4,276 8 4	...	...	26,203 10 0	...
(c) 5,76,535 11 0	91 14 10	188 9 0	89-23	12,629 9 0	...	...	78,610 14 0	10-77
(d) 4,82,115 14 10	78 12 9	374 8 4	...	10,869 12 10	...	...	67,689 5 0	...
(e) 2,40,918 14 6	43 12 5	565 11 0	...	5,420 0 5	...	...	38,621 4 10	...
2,69,281 6 0	10 0 0	471 6 6	84-54	...	25 0 0	01	49,220 0 0	15-45
1,81,967 8 0	...	235 11 3	91-00	...	...	...	17,857 8 0	9-00
1,742 8 0	1,749 0 0	470 15 5	86-52	...	...	...	12,352 0 0	13-48
77,548 8 0	...	...	100	...	...	...	...	...
1,98,863 10 0	...	...	99-82	...	...	...	79 0 0	0-18
972 0 0	1,103 0 0	...	99-95	...	...	...	34 7 10	0-04
43,237 0 0	...	...	97-76	...	...	...	3,028 2 5	2-24
84,032 9 0	...	...	100	...	...	...	...	...
1,32,276 15 7	...	...	...	...	...	...	...	...
2,328 11 0	...	...	...	...	...	...	...	...
90,319 11 0	...	...	...	...	...	...	...	...
(f) 46,494 12 4	1,645 11 0	626 12 0	89-4	...	18 0 0	0-03	5,522 12 1	10-57
(g) 1,781 10 2	11 11 6	44 11 8	99-6	7 13 9	...	0-40	...	...
(h) 1,128 0 0	185 0 0	...	100	...	...	...	...	...
(i) 350 15 6	96 0 0	142 8 0	87-10	...	...	...	52 1 4	12-00
(j) 11 8 0	16 0 0	...	100	...	...	...	...	...
1,783 8 0	3 5 0	...	81-58	...	...	...	92 0 0	30-42
147 8 0	...	...	62-10	...	...	...	2,028 0 0	37-60
3,363 0 0	...	...	90-28	...	105 0 0	...	11,740 12 7	9-72
80,917 5 8	4,113 2 5	...	55-23	...	...	...	861 11 0	44-77
622 2 0	102 0 0	...	26-50	...	...	...	6,383 14 7	3-20
938 12 0	2,803 0 0	609 8 0	97-77	...	...	...	1,863 1 6	2-23
1,32,347 5 5	...	...	99-99	...	...	...	0 4 3	0-01
82,624 14 0	...	...	98-84	...	...	...	225 0 0	1-16
7,300 0 0	...	...	100	...	...	...	...	...
21,359 0 0	1 11 8	...	96-57	...	...	...	818 14 6	3-48
2,012 4 0	...	...	98-20	...	...	...	122 0 4	1-30
23,044 13 3	...	...	100	...	...	...	...	...
8,740 0 10	...	...	100	...	...	...	...	...
1,600 0 0	...	...	100	...	...	...	...	...
4,650 0 0	...	...	100	...	...	...	...	...
13,607 0 0	...	...	100	...	...	...	...	...
4,096 0 0	...	...	100	...	...	...	...	...
2,631 12 0	1,965 10 0	2,282 4 0	94-64	...	...	...	37,272 10 0	5-36
6,56,718 10 0	...	...	83-07	...	...	...	1,539 11 8	16-93
213 4 0	...	...	...	...	...	...	...	...
7,842 8 4	...	...	...	...	...	...	...	...
(i) 19 12 0	...	...	83-09	...	...	...	6 6 1	17-00
2,400 0 0	...	...	80-00	...	...	...	487 2 0	20-00
696 6 11	...	12 8 0	100	...	...	...	...	...
12 0 0	...	10 0 0	...	...	...	...	...	...
1,981 11 4	...	...	...	...	...	...	...	...
54,80,110 3 9	14,417 14 1	13,138 12 1	...	72,398 2 3	151 0 0	...	5,89,210 9 5	...



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	1,89,379 10 8	2,12,567 12 8	52,559 8 9	4,60,537 0 1	6,169 5 2
2	Water Tax on Buildings and Lands	82,225 7 4	24,524 10 4	8,595 6 2	65,445 7 10	751 13 7
3	Drainage Tax on Buildings and Lands	95,276 8 10	73,573 15 0	25,756 2 5	1,90,336 7 2	2,255 2 10
4	Lighting Tax on Buildings and Lands	64,941 12 11	74,989 11 2	21,927 2 10	1,61,858 11 0	2,173 2 0
5	Education Tax on Buildings and Lands	28,417 8 1	31,241 11 6	9,402 12 3	69,124 9 10	855 7 1
6	Tax on profession	34,769 9 0	52,642 5 5	3,375 8 10	90,837 7 3	46 14 0
7	Tax on Companies	4,310 14 0	6,150 0 0	4,450 0 0	14,930 14 0	...
8	Tax on Vehicles and Animals	1,04,414 0 1	10,151 0 0	5,931 8 0	1,20,505 8 1	...
9	Tax on Carts	19 0 0	60 2 0	68 0 0	147 2 0	...
10	Tax on Timber	...	1,452 11 10	4 8 0	1,457 3 10	...
11	Tax on Entertainments	143 10 0	1,846 8 6	5,081 2 10	7,074 5 4	...
12	Duty on Transfer of Property	...	33,973 4 0	...	33,973 4 0	...
13	Moore Market	9,532 4 11	7,385 5 0	76 9 3	17,000 3 2	...
14	Smithfield Market	...	20 8 10	...	20 8 10	...
15	Payment for occupation of Lands	1,371 0 0	2,468 0 0	10 0 0	3,849 0 0	289 0 0
16	License fee	7,195 7 0	7,179 0 0	—553 5 0	13,821 2 0	...
17	Dhobikhana (Robinson Park)	29 8 0	152 0 6	...	181 8 0	...
18	Esplanade	1,741 12 0	...	...	1,741 12 0	...
19	Model cattle yard	30 0 0	258 8 0	2 0 0	290 8 0	...
20	Rent of Municipal Buildings and Lands	1,648 2 4	10,389 6 5	64 11 2	12,102 3 11	...
21	Slaughter House	10,117 14 10	3,266 10 8	242 1 0	13,626 10 6	...
22	Elephant Gate Cart Stand	31 10 4	7,600 0 0	53 7 8	7,715 2 0	...
23	Malaria	98 1 0	37 8 0	144 14 8	280 7 8	...
24	Menagerie	...	3,070 13 4	...	3,070 13 4	...
25	Private Scavenging	49 11 10	672 14 2	...	722 10 0	...
26	Sale of Rubbish	22,396 15 4	3,547 11 5	...	25,944 10 9	...
27	Municipal Wharf	...	...	...	...	...
28	Payment for water for non-domestic purposes	10,925 4 0	49,379 8 0	—6,571 0 0	53,733 12 0	...
29	Meter Rent	577 15 0	2,521 0 0	6 8 0	3,135 7 0	...
GRASS FARM.						
30	Lease Proper	...	247 5 7	...	247 5 7	...
31	Hire of Pumping Plants	...	100 0 0	...	100 0 0	...
32	People's Park	...	55 4 0	...	55 4 0	...
Total		6,21,459 3 6	6,21,648 2 11	1,36,730 10 10	13,79,865 1 3	12,571 14 11

(a) The balance of one pie to be adjusted from the excess payment shown in III A statement.

(b) Rs. 232-3-6 represents other than current-collection.

(c) Rs. 5-3-1 Do. do.

(d) Rs. 3-0-0 is excluded being the excess collection.

Statement of Taxes, &c. for the year 1932-33.—(Arrear.)

on objection by		Net Demand.	Collection.	Refunded and to be refunded.	Percentage of collection to demand.	Remission.		Percentage of remission to demand.	Balance.	Percentage of balance to demand.
Commissioner.	Vacancy.					Written off.				
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
46,814 7 1	4,08,072 3 10	2,10,628 7 0	159 12 3 847 10 0 22 3 6 168 13 2 66 10 4 826 7 7 55 4 1 362 1 4 25 10 10 126 10 6	55.61	1,130 7 4	...	...	1,97,320 11 9	...	...
7,140 9 10	57,553 0 5	28,721 11 1	...	...	177 12 8	...	...	28,784 2 4	...	...
21,421 13 6	1,72,659 0 11	86,165 1 4	...	...	553 6 0	...	...	86,553 11 6	45.30	...
17,254 2 1	1,42,421 6 11	74,705 1 2	...	...	535 8 11	...	...	67,748 2 3	...	...
7,371 12 11	60,347 9 7	31,669 5 6	...	...	122 12 1	...	...	23,207 13 4	...	...
11,495 12 0	79,294 13 3	41,565 14 5	...	52.42	...	870 0 0	1-10	36,559 14 10	46.48	...
1,545 0 0	13,385 14 0	3,446 4 0	...	63-10	...	190 0 0	1-40	4,749 10 0	35.50	...
69,578 8 0	50,928 0 1	11,703 9 4	...	22.96	...	...	...	39,224 6 9	77.04	...
8 0 0	139 2 0	109 8 0	...	73.60	...	15 8 0	12-60	14 2 0	11.80	...
0 1 9	1,457 2 1	(a) 1,457 2 6	...	99.99	...	...	...	0 0 1	.01	...
...	7,074 5 4	5,666 4 4	...	80.09	...	...	...	1,408 1 0	19.91	...
...	33,973 4 0	33,123 15 0	...	100	...	...	...	...	...	...
...	17,000 3 2	(b) 9,030 1 7	...	53-10	82 1 0	2,788 0 5	16-9	5,100 0 2	30-0	...
...	20 8 10	(c) 20 8 10	...	100	...	...	...	...	...	...
691 0 0	2,869 0 0	2,012 0 0	...	70-20	...	...	...	857 0 0	29-8	...
...	18,821 2 0	9,914 2 0	12 12 0	71-73	...	...	...	3,907 0 0	28-27	...
...	181 8 0	(d) 89 0 0	...	48.48	...	...	...	23 8 0	51.52	...
...	1,741 12 0	...	...	...	...	...	...	1,741 12 0	100	...
...	230 8 0	552 8 0	...	86.97	23 0 0	...	9-00	12 0 0	4-03	...
...	12,102 3 11	8,437 8 5	...	88-33	...	310 6 4	2-55	3,354 5 2	9-11	...
...	13,626 10 6	2,593 3 0	...	19-10	...	...	...	11,028 7 6	80-90	...
...	7,715 2 0	93 7 8	...	1-08	...	...	...	7,631 10 4	98-92	...
...	280 7 8	84 6 0	...	30-0	...	...	...	196 1 8	70-0	...
...	3,070 15 4	3,070 13 1	...	100	...	...	...	...	...	...
...	722 10 0	694 7 11	...	99-14	...	...	...	28 2 1	0-86	...
...	25,944 10 9	4,083 4 6	...	15-77	...	...	...	21,861 6 3	84-23	...
...	...	...	...	...	...	...	...	...	...	...
...	53,733 12 0	842 0 0 48,596 12 0 103 0 0	...	92-01	...	...	...	4,295 0 0	7-99	...
...	3,135 7 0	2,490 3 0	...	82-70	...	...	...	542 4 0	17-30	...
...	...	...	...	...	...	...	...	...	...	...
...	247 5 7	247 5 7	...	100	...	...	...	...	...	...
...	100 0 0	100 0 0	...	100	...	...	...	...	...	...
...	55 4 0	55 4 0	...	100	...	...	...	...	...	...
1,82,821 5 2	11,54,174 15 2	6,27,615 8 0	3,053 15 7	...	2,408 0 0	4,173 14 9	...	5,52,318 12 0	...	...

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.
1929-30	Timber ...	1,42,863 12 0	14,175 0 0	2,148 12 0	...	21 4 0
	Inferior Redwood.	3 0 0	187 0 0	...	...	...
	Junglewood posts, etc.	39 0 0	6,481 2 0	50 10 0	...	113 4 0
	Total ...	1,42,905 12 0	20,843 2 0	2,199 6 0	...	134 8 0
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	19,609 0 0	1,689 10 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
	Total ...	1,14,380 2 0	17,312 4 0	1,628 2 0	27 0 0	85 0
1932-33	Timber ...	1,14,428 12 0	11,925 0 0	1,610 0 0	...	11 4
	Aspenwood ...	1,064 0 0	...	...	...	...
	Inferior Redwood.	...	438 0 0	6 0 0	...	...
	Junglewood posts, etc.	27 6 0	5,694 6 0	13 14 0	...	28 8
	Total ...	1,15,520 2 0	18,057 6 0	1,629 14 0	...	39 12

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

By Toll gates collected by the Toll Farmer.	Total of columns 5 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.
1,180 0 0	1,60,688 12 0	1,168 0 11	1,62,156 12 11	948 14 11	13,250 4 0	1,47,957 10 0
...	190 0 0	44 0 0	234 0 0	2 0 0	...	232 0 0
4,000 14 0	10,684 14 0	731 4 0	11,416 2 0	711 6 0	...	10,704 12 0
5,480 11 0	1,71,563 10 0	2,243 4 11	1,73,806 14 11	1,662 4 11	13,250 4 0	1,58,894 6 0
1,041 4 0	1,68,221 4 0	975 14 11	1,69,197 2 11	1,265 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 2 0	1,77,844 4 0	1,289 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	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	418 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	2,532 12 0	8,268 2 10	1,19,288 5 3
...	441 0 0	22 8 0	463 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	1,437 2 1	1,36,724 4 1	3,027 14 0	8,268 2 10	1,25,448 3 3

TIMBER.

Statement No. III C. C.—Quantity (Tonnage) of Timber, Redwood, etc., imported into the City of Madras during the three years ending with 1932-33.

Period.	By Sea.			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	Cas.-posts, etc.	Timber.	Redwood (Inferior.)	Cas.-posts, etc.	Timber.	Redwood (Inferior.)	Cas.-posts, etc.
1930-31	30,497½	...	37	2,596½	83½	3,905½	323½	...	47½	202½	...	2,051½	12	...	8	6½	...	555
1931-32	22,856½	...	31½	2,093½	159	4,252	321½	4	14½	3	...	101½	4½	...	3	½	...	55
1932-33	22,855½ * 106½	...	18½	2,385	219	3,796½	322	3	9½	8	...	...	...	...	...	2½	...	19

* Aspen wood.

TIMBER.

Statement No. III C. D.—Quantity (Tonnage) of Timber re-exported in respect of which refunds were granted during the three years ending 1932-33.

Period.	By Sea.	By Rail.	By Toll Gates.	By Canal.	Short landed, etc.
	Rs.	Rs.	Rs.	Rs.	Rs.
1930-31	40½	14,407½	24½	...	25
1931-32	288½	12,482½	91½	2½	35½
1932-33	191	7,025½ * 341½	69	...	* 70½ 1½

* Aspen wood.

Statement No. III C. E.—Comparative statement of collections and refunds of Timber Tax from 1928-29 to 1932-33.

Period.	Collections.		Refunds.			Total refunds.
	Excluding arrears remittances and including the outstandings at the end of the year.		From current collections.		From other than current collections.	
	Rs.	A. P.	Rs.	A. P.	Rs. A. P.	Rs. A. P.
1928-29	1,50,342	12 0	14,725	4 0	13,906 8 0	28,632 12 0
1929-30	1,71,563	10 0	13,250	4 0	22,849 12 6	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

* Includes 0-2-0 refunded in excess by oversight.

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 1930-31 and 1931-32.

Year.	Gross Demand.		Remitted on appeal.		Net Demand.		Collection.		Remission.		Balance.		Percentage of collection to demand.
	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	
1930-31 ...	36,70,972	6 6	70,523	8 2	36,00,438	14 4	30,72,198	12 1	38,303	8 6	4,89,934	9 9	87.50
1931-32 ...	37,05,518	4 6	76,078	15 11	36,89,439	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

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 1930-31 and 1931-32.

Year.	Out-standing balance at the beginning of the year.		Subsequent amendments and additions.		Demand.		Collection.		Remission.		Balance.		Percentage of collection to demand.
	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	
1930-31 ...	7,90,093	15 9	— 14,489	15 6	7,75,604	0 3	3,50,130	9 9	1,278	12 6	4,24,194	10 0	47.39
1931-32 ...	9,14,129	3 9	— 17,766	14 9	8,96,362	5 0	4,79,199	5 7	4,482	7 7	4,12,080	7 10	56.22
1932-33 ...	8,29,001	3 7	— 12,562	2 1	8,41,563	5 8	4,90,011	8 1	2,299	15 0	4,09,251	14 7	56.61

APPENDIX I—TABLE No. 3.

Statement showing the percentage of collection "Arrears and current" under Property-Tax 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	90.06	
8	1928-1929	64.34	91.40	
9	1929-1930	51.10	88.20	
10	1930-1931	47.39	87.50	
11	1931-1932	56.22	89.91	
12	1932-1933	56.61	89.23	

APPENDIX I—TABLE No. 4.

Statement showing the number of Vehicles and Animals assessed for the year 1932-33 as compared with of 1931-32.

Description of Vehicles and Animals.		No. assessed in 1931-32.	No. assessed in 1932-33.	Percentage of increase or decrease.	No. for which free licenses were issued in 1931-32.	No. for which free license were issued in 1932-33.
		...	...	...	...	...
I	Tram Car	192	192	...	...	...
II	Four-wheeled Vehicle constructed to be drawn by one or more animals	360	363	...	5	2
III	Two-wheeled Vehicle constructed to be drawn by one or more animals	1,801	1,727	...	8	2
IV	Ordinary bicycle or tricycle	13,745	20,222	...	2,529	3,957
V	(a) Perambulator	2	1	...	...	...
	(b) Jinrickshaw	5,036	5,316	...	28	5
	(c) Hand cart with springs	53	63	...	46	38
VI	Elephant	7	7	...	...	...
VII	Camel	...	4	...	...	...
VIII	Horse or mule not under 12 hands	1,314	1,228	...	15	4
IX	Horse or mule under 12 hands	197	170	...	...	...
X	(a) Bullock or Bull	4,644	3,969	...	2	1
	(b) Male buffalo	...	...	...	...	...
	(c) Ass	2	...	...	...	...
XI	Dog	1,306	1,803	...	...	...

APPENDIX I.

TABLE No. 5.

Statement showing the constitution of the Corporations of Madras on 31st March 1933.

1	2	3	4	5	6						7	
					a	b	c	d	e	f		g
Name of district.	Serial No. of Municipality.	Name of Municipality.	Act under which constituted.	Population within Municipal limits.	Nominated.	Elected.	Total.	Official.	Non-Official.	Europeans and Anglo-Indians.	Indians.	Remarks.
Madras.	1	Corporation of Madras.	The Madras City Municipal Act IV of 1919.	6,47,228	20	30	50	1	49	11	39	

LOANS STATEMENT.

Heads.	Total loan taken.	Year in which taken.	Order granting the loan.	Terms of re-payment 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)	(9)
A. General Account.	Rs.				Rs.	Rs.	Rs.	Rs.
I Management.								
Special Buildings Loan 1909.	3,00,000	1909	G. O. No. 1289. M. dated 12-8-1909.	Repayable in 30 years by a Sinking Fund of Rs. 6,300 per annum, interest at 4 p. c.	3,00,000	..	..	3,00,000
Do. 1912 ...	2,29,000	1912	do. 2209 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. 2,920 do. ...	1,05,500	..	..	1,05,500
Do. 1924-1925	2,00,000	1925	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.	1,41,380	8,130	4,680	1,36,700
Do. 1930 ...	1,00,000	1931	do. 1001 L. & M. 24-3-1931.	Repayable in 20 annual instalments of Rs. 9,965 each. Interest at 6½ p. c.	97,430	6,330	2,740	94,690

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	...	...	1,00,000
Do 1910-1911...	50,000	1911	Do	Do Rs. 1040 do ...	50,000	...	...	50,000
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. 1,520. Interest 4 p. c.	2,00,000	...	...	2,00,000
Do 1900	1,00,000	1900	Do 755 M. Mis. dated 1-6-1909.	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.	57,430	6,330	2,740	91,690
Do	50,000	1931	Do 1252 L. & M. dated 16-4-1931.	Do Rs. 4,535 do ...	50,000	3,250	1,290	48,710
Do	50,000	1932	Do Mis. No. 4964 L. & M. dated 12-12-1932.	Do. 20 annual instalments of Rs. 4,540 at 6½ p. c.	50,000	...	...	50,000
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	...	...	2,00,000
(1) Medical Relief Special Building Loan 1907.	27,000	1907	Do 31 M. 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 12-8-1909.	Do Rs. 1,570 do ...	75,000	...	...	75,000
Do 1912.	71,000	1912	Do 2209 M. dated 14-12-1911.	Do Rs. 1,490 do ...	71,000	...	...	71,000
Do 1913.	32,000	1913	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 13-4-1897.	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 1920	1,00,000	1931	Do 4317 L & M. dated 3-11-1930.	Do in 20 annual instalments of Rs. 9,065 each. Interest at 6½ p. c.	97,430	6,390	2,740	94,690

LOANS STATEMENT—(Contd.)

APPENDIX I.

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 30 years by a Sinking Fund of Rs. 1,110. Interest 4 p. c.	Rs. 53,000	...	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.								
Mambalam 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. dated 28-3-1933.	Repayable in 20 years by equal instalments of Rs. 16,920 each. Interest 6 p. c.	1,24,550	7,470	9,450	1,15,100
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.	1,80,380	10,370	13,840	1,66,440
Do 1929 ...	2,00,000	1929	Do 3776 L. & M. dated 13-8-1929.	Do 20 years Rs. 17,085. Interest 5½ p. c.	1,88,510	10,540	6,250	1,82,260
Do 1930 ...	3,00,000	1930	Do 3090 L. & M. dated 1-8-1930.	Do Rs. 25,627 do	2,91,620	16,770	8,860	2,82,760
Do 1931 ...	1,00,000	1931	Do 1252 L. & M. dated 15-4-1931.	Do 20 equal instalment of 9,070 6½ p. c.	1,00,000	6,500	2,580	97,420
Do 1932 ...	1,00,000	1932	Do. Mis. 4954 L. & M. dated 12-12-1932.	Do. 20 equal instalment of 9,070 6½ 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. Mis. 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.	3,60,250	23,420	10,140	3,50,110
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 5 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. 12,350 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 705 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 1362 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. 3,750. 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

LOANS STATEMENT—Contd.

APPENDIX I.

Heads.	(1)	Total loan taken.	Years in which taken.	Order granting the loan.	(4)	Terms 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.	
		(2)	(3)			(5)	(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. 3,199. Interest 4 per cent.	Rs. 4,20,000	...	...	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 1530 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 1039 M. Mis. dated 30-7-1901 L. & M.		Do Rs. 310 do	1,20,000	...	...	1,20,000
Drainage Loan	1901-02	2,00,000	1902	Do 150 M. Mis. dated 10-2-1903 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. 3,300 do	5,00,000	...	...	5,00,000
Do	1905	7,00,000	1905	Do 2956 M. dated 30-11-1905.		Repayable in 30 years by sixty equal half yearly instalments of Rs. 20,137 each. Interest 4 p.c.	1,47,510	5,560	34,720	1,12,799
Do	1908	4,00,000	1908	Do 1238 M. dated 10-11-1908.		Do Rs. 11,510 do	1,39,100	5,390	17,530	1,21,470
Water & Drainage Loan	1909	4,00,000	1909	Do 1530 M. dated 16-9-1909.		Do Rs. 11,510 do	1,56,040	6,070	16,940	1,39,100
Do	1911	1,00,000	1911	Do 2101 M. dated 29-11-1911.		Do Rs. 2,377 do	47,020	1,310	3,910	43,110
Do	1916	13,00,000	1916	Do 1503 M. dated 25-8-1916.		Do by a Sinking Fund of Rs. 27,040. Interest 5 p.c.	13,00,000	...	...	13,00,000

APPENDIX I.

Do	1922	3,00,000	1923	Do 613 L.&M. dated 10-3-1924 and 1832 L.&M. dated 8-7-30.		Do in 40 equal half yearly instalments of Rs. 6,381. Interest 6½ p.c.	99,184	6,340	6,420	92,764
Do	1923	2,00,000	1924	Do 206 L.&M. dated 23-1-1923. and 1832 L.&M. dated 8-7-30.		Do Rs. 5,029. Interest 6 p.c.	85,176	5,040	5,020	80,156
Do	1924	1,75,000	1924	Do 2688 M. L.&M. dated 8-7-30. and 41 L.&M. dated 17-3-1925.		Do in 20 years Rs. 14,940 Interest 5½ p.c.	1,34,294	7,730	7,239	1,27,064
Do	1925	4,75,000	1925	Do 3614 M. L.&M. dated 19-12-1924. and 60 L. & M. dated 6-1-26 and 1925 L. & M. dated 19-4-1926.		Do Rs. 40,576 do	3,61,510	20,960	19,620	3,44,890
Do	1925-26	6,00,000	1926	Do 50 L. & M. dated 19-12-1924. and 60 L. & M. dated 6-1-26 and 1925 L. & M. dated 19-4-1926.		Do Rs. 50,208. Interest 5½ p.c.	4,51,470	25,480	23,730	4,27,740
Do	1926-27	4,00,000	1927	G. O. No. 5413 L. & M. dated 23-12-26 & G. O. No. 657 L. & M. dated 13-2-27.		Do Rs. 32,780 Interest 5½ p.c.	3,34,538	17,560	16,210	3,19,373
Do	1927	8,00,000	1927	Do 3902 L. & M. dated 10-10-1927.		Do Rs. 65,562 do	6,98,038	36,640	26,910	6,69,158
Do	1929	2,00,000	1929	Do 3775 L. & M. dated 13-8-29.		Do Rs. 17,083. Interest 5½ p.c.	1,88,509	10,840	6,250	1,82,259
Do	1929	4,00,000	1929	Do 4461 L. & M. dated 4-6-29.		Do Rs. 34,170. Interest 5½ p.c.	3,77,019	21,680	12,490	3,64,529
Do	1929	2,00,000	1929	Do 4820 L.&M. Mis. dated 26-10-29.		Do Rs. 17,085 do	1,88,509	10,840	6,250	1,82,259
General purposes	1929	5,00,000	1929	Do 4830 L.&M. Mis. dated 26-10-29.		Do Rs. 42,712 do	4,71,273	27,100	15,610	4,55,663
Water & Drainage	1930	8,00,000	1930	Do 3030 L. & M. dated 1-8-30.		Do Rs. 68,339 do	7,77,660	44,710	23,620	7,54,040
Water Supply	1932	2,00,000	1932	Do 4864 M. L.&M. 12-12-1932.		20 years Rs. 31,170 Interest 6½ p.c.	4,00,000	...	...	4,00,000
Drainage	1932	2,00,000	1932	Do 4864 M. L.&M. 12-12-1932.			4,00,000	...	...	4,00,000
Total		1,86,80,780	...	...		...	1,59,79,803	3,60,510	3,68,879	1,56,70,935

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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...	...	87,575	87,575	87,575	...
B. Lighting account...	...	...	...	...	...
C. Water-Supply and Drainage Account...	...	3,79,804	3,79,804	3,79,804	...
Anti-malaria Drainage Works ...	25	...	...	...	25
Total ...	25	4,67,379	4,67,379	4,67,379	25

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.	Rs.
A. General Account.					
I. Management.	...	...	...	...	...
II. Communications.	15,222	...	15,222	3,949	11,273
III. Public Health—					
(1) Medical Relief ...	1,474	...	1,474	...	1,474
(2) Preventive Medicine.	1,50,314	1,48,215	2,98,529	1,06,505	1,92,024
(3) Public Amenities ...	2,893	...	2,893	1,903	990
IV. Remunerative Enterprises—					
(1) Markets ...	86,765	...	86,765	52,923	33,842
(2) Workshops ...	1,193	...	1,193	41	1,152
(3) Land Development...	62,440	1,00,000	1,62,440	44,156	1,18,284
(4) Other Remunerative Enterprises—	3,21,400	2,00,000	5,21,400	76,993	4,44,407
B. Lighting Account ...	...	...	...	...	...
C. Water-supply and Drainage Account.—					
i. Water-supply ...	95,143	2,00,000	2,95,143	65,746	2,29,397
ii. Drainage ...	8,182	2,00,000	2,08,182	2,323	2,05,859
Total ...	7,45,926	8,46,215	15,92,141	3,54,539	12,38,702

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 invest-ments inclu-ding opening balance.				Investments realised during the year.				Closing Balance.						
		Face value.	(3)	During the month.		Up to the end of the month.	Face value.	Actual amount.	Face value.	Actual amount.	During the month.	Face value.	Actual amount realized.	Up to the end of the month.	Face value.	Actual amount realized.	(13)					
				Actual amount.	Face value.													Actual amount.	Face value.	Actual amount realized.	Face value.	Actual amount realized.
(1)	(2)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)											
		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.					
A. General Account--	In Government Securities, etc.	8,08,400	...	...	74,000	...	...	8,82,400	...	...	...	...	...	...	...	8,82,400	...					
I Management	Do.	1,23,100	...	...	7,100	...	...	1,30,200	...	...	...	...	...	...	...	1,30,200	...					
II Communications	Do.	3,29,400	...	...	16,500	...	...	3,45,900	...	...	...	...	...	...	...	3,45,900	...					
III Public Health	Do.	2,40,200	...	...	7,600	...	...	2,47,800	...	...	...	...	...	...	...	2,47,800	...					
(i) Medical relief	Do.	1,15,500	...	...	8,000	...	...	1,23,500	...	...	...	...	...	...	...	1,23,500	...					
(ii) Other purposes	Do.	5,02,100	...	...	52,100	...	...	5,54,200	...	...	...	...	...	...	...	5,54,200	...					
IV Remunerative enterprises--	Do.	24,96,000	...	...	1,58,500	...	...	26,54,500	...	...	...	...	...	...	...	26,54,500	...					
(1) Markets, cart-stands & slaughter houses ...	Do.	46,14,700	...	...	3,23,800	...	...	49,38,500	...	...	...	...	...	...	...	49,38,500	...					
2) Tree-planting ...	Do.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...					
(3) Land development ..	Do.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...					
(4) Other remunerative en-terprises ...	Do.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...					
B. Lighting Account	Do.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...					
C. Water-supply and Drainage Account	Do.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...					
	Total	46,14,700	...	...	3,23,800	...	...	49,38,500	...	...	...	...	...	...	...	49,38,500	...					

Statement showing the Expenditure on Drainage Works for the last twenty-five 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	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.
New Works ...	67,240	86,213	4,18,032	5,37,049	4,69,810	3,20,136	3,03,622	6,66,375	5,14,650	5,21,440	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	3,59,332	5,55,997	6,70,467	4,68,197	5,81,269	139,41,270
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 or Scoop Drain ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	20,404	95,907	Cr. 1,809	1,14,502
Do. George Town ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4,636	4,636
Works executed and the cost charged to Revenue Accounts ...	...	7,930	9,863	8,864	1,373	13,380	6,152	...	39,705	28,264	52,824	61,909	48,768	32,953	1,677	...	...	17,640	...	2,601	...	10,906	10,488	26,169	9,628	3,91,194
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	25,321	31,866	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	1,54,112
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	3,59,332	5,67,626	8,52,045	6,64,468	6,32,208	160,85,243

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

APPENDIX II.

Table No. 2.
SPECIAL WORKS DEPARTMENT.
Expenditure under Capital Account—Drainage Works.

Particulars.	Total Expenditure up to 31-3-33.	Expenditure for 1932-33.	Remarks.
Drainage Section	Rs. A. P.	Rs. A. P.	
New Drainage works (special).	1,90,17,283 3 1	9,75,900 10 3	
<i>Establishment :—</i>			
General Branch ...	4,85,262 0 8	79,233 10 4	
Design and Construction ...	12,03,399 2 10		
Famine Allowance ...	5,775 0 4		
Conveyance Allowance ...	28,912 11 0		
Charge allowance ...	2,739 6 2		
Sewer No. 11 ...	568 1 9		
George Town Drainage Stores.	889 0 0		
Miscellaneous ...	1,76,955 14 7	8,919 15 2	
Total for Drainage works and Establishment ...	2,09,21,784 8 4	10,64,054 3 9	
Deduct Sales of Stores ...	Cr. 68,61,376 10 9	Cr. 4,79,957 5 5	
Net Expenditure ...	1,40,60,407 13 7	5,84,096 14 4	

APPENDIX II. —TABLE No. 2-A.
Water Works Department.
Expenditure under Capital Accounts 1932-33.

Particulars.	Total Expen- diture up to 31-3-33.	Expenditure for 1932-33.	Remarks.
WATER WORKS SECTION.	Rs. A. P.	Rs. A. P.	
New Water Supply Works (Spl.)	39,13,104 10 9	18,336 14 9	The expenditure is exclusive of the cost of materials issued from Special Water Works Stores.
<i>Establishment :—</i>			
General Branch construction ...	3,63,789 13 7		
Famine allowance ...	1,696 4 9		
Travelling allowance to Officers.	6,247 7 4		
Charge allowance ...	802 15 9		
Miscellaneous ...	78,833 12 6		
Distribution scheme works ...	47,43,568 10 6	95,566 0 4	
Establishment ...	1,75,759 6 7	9,066 9 6	
Famine allowance ...	258 7 4		
Conveyance allowance ...	4,362 6 1		
Total for Water Works ...	92,88,423 15 2	1,22,969 8 7	
Deduct for sale of Stores Cr. ...	10,49,407 8 2	60,353 15 1	
Total ...	82,39,016 7 0	62,615 9 6	

Budget Head. (1)	Budget Estimate for 1932-33. (2)	Actuals 1932-33. (3)	Actuals 1931-32. (4)
Expenditure Capital. C. Water Supply and Drainage account. 1. Water Supply.			
1. Establishment ...	8990 + 1300 (Suppl. grant)	9,066-9-6	12,123-13-0
2. Lands and Buildings ...	Nil.		
3. Equipment. ...	4,75,000/-	53,549-0-0	1,87,196-4-3

Table No. 8.
SPECIAL WORKS DEPARTMENT.
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 value of work executed.
	Engineers.	Subordi- nates.	Total.	Engineers.	Subordi- nates.	Total.		
1908-09	Rs. 17,801	Rs. 7,418	Rs. 25,219	Rs. 1,690	Rs. 800	Rs. 2,490	Rs. 39,621	Rs. 6.61
1909-10	19,500	10,278	29,778	2,400	1,200	3,600	52,837	6.81
1910-11	12,777	8,859	21,636	12,777	8,859	21,636	3,74,760	5.77
1911-12	18,015	13,057	31,072	18,015	13,057	31,072	4,74,905	6.54
1912-13	15,437	15,716	31,153	15,437	15,716	31,153	4,07,505	7.64
1913-14	17,399	15,217	32,616	17,400	16,217	33,617	2,52,903	12.29
1914-15	14,820	21,464	36,284	14,820	21,464	36,284	2,31,035	15.70
1915-16	18,250	21,332	39,582	18,250	21,332	39,582	5,87,012	6.74
1916-17	18,819	12,391	31,210	18,820	12,392	31,212	5,52,228	5.65
1917-18	11,555	19,067	30,622	11,554	19,067	30,621	4,63,197	6.61
1918-19	22,320	15,846	38,166	22,320	15,846	38,166	4,34,183	8.81
1919-20	20,445	17,374	37,819	20,445	17,374	37,819	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	20,133	34,401	14,238	20,133	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	36,080	65,827	6,82,330	9.66
1925-26	7,335	14,479	21,814	22,004	33,440	55,444	12,54,637	5.21
1926-27	4,817	15,035	19,852	14,452	43,076	57,528	9,42,507	6.31
1927-28	7,669	14,823	22,492	23,007	44,489	67,496	2,76,624	24.40
1928-29	9,052	15,738	24,790	27,157	47,269	74,426	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, 1931 {	2,772	6,586	9,358	8,314	19,760	28,074	2,86,250	9.81
1931 { Sep. 30 to Mar. 31, 1932 {	3,676	8,513	12,189	11,029	25,537	36,566	3,18,434	11.49
1932-33	6,295	17,851	24,146	18,884	29,409	48,293	4,91,665	9.87
	5,109	15,327	20,436	14,699	41,099	55,798	5,84,037	10.07
Total ...	3,29,186	3,97,172	7,26,358	4,20,721	6,28,265	10,48,986	1,24,13,955	8.45

APPENDIX II.

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

Statement showing the progress of work done up to 31st March 1933.

Size of sewers.	Works done under urgently required works to 31st August 1930.	Urgent works under execution.			
		Estimated length and value.	Works done up to 31-3-1933.	Works done up to 31-3-1932.	Progress during the year.
		L. ft.	L. ft.	L. ft.	L. ft.
6 inch Stone ware pipe sewer.	680	9,958	9,559	7,392	2,257
9 " " "	1,979	8,925	9,164	8,501	663
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	5,464	36	36	36	...
Overflow sewer	...	1,750	760	...	700
Total ...	11,147	22,936	22,256	18,636	3,620
Manholes No.	39	157	164	141	23
House connections "	6	1,051	883	723	160
Expenditure Rs.	1,97,164	2,39,700	1,52,603	1,45,490	7,113

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

Statement showing the progress of work done up to 31st March 1933.

Size of sewers.	Works done under urgently required works to 31st August 1930.	Urgent works under execution.			
		Estimated length and value.	Works done up to 31-3-1933.	Works done up to 31-3-1932.	Progress during the year.
		L. ft.	L. ft.	L. ft.	L. ft.
6 inch. Stone-ware pipe sewer.	14,691	7,923	8,088	6,052	2,036
9 " " "	26,080	11,031	10,856	6,593	4,263
12 " " "	5,943	1,060	1,056	166	890
12 " Cast Iron pipe sewer.	1,708	...	...	...	...
15 " " "	3,424	...	...	...	...
18 " " "	1,041	...	...	...	...
21 " " "	882	...	...	...	...
Total ...	53,769	20,014	20,000	12,811	7,189
Manholes No.	342	135	143	97	46
House connections "	1,148	872	496	422	74
Ventilating column	...	33	36	33	4
Expenditure Rs.	5,99,710	2,08,900	1,46,761	89,138	57,623

APPENDIX II.

APPENDIX II—TABLE No. 6 DRAINAGE WORKS.
ICE HOUSE ROAD AREA.—SEWER-LAYING.

Statement showing the progress of work done up to 31st March 1933.

Size of sewers.	Works done under urgently required works to 31st August 1930.	Urgent works under execution.				Remarks.
		Estimated length and value.	Works done up to 31-3-33.	Works done up to 31-3-32.	Progress during the year.	
		L. ft.	L. ft.	L. ft.	L. ft.	
6 inch. S. W. Pipe sewer ...	29,286	998	...	...	...	
9 " " "	11,650	1,335	757	160	597	
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	2,941	597	
Manholes No.	250	28	21	19	2	
House connections "	2,087	220	27	18	9	
Ventilating Column	25	...	...	...	...	
Expenditure Rs.	3,00,530	1,10,200	78,406	77,915	491	

APPENDIX II—TABLE No. 7. DRAINAGE WORKS.
GRAEMES ROAD AREA.—SEWER-LAYING.

Statement showing the progress of work done up to 31st March 1933.

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 31-3-1933.	Works done up to 31-3-1932.	Progress during the year.	
		L. ft.	L. ft.	L. ft.	L. ft.	
6 inch Stone-ware pipe sewer.	370	8,699	6,186	3,129	3,057	
9 " " "	...	11,872	10,563	3,386	7,177	
12 " " "	...	846	2,169	1,414	755	
15 " " "	...	...	202	...	202	
9 " Cast Iron pipe sewer.	...	1,455	960	...	960	
12 " " "	...	3,687	2,402	2,063	339	
15 " " "	...	3,918	2,675	...	2,675	
21 " " "	1,117	878	1,144	*1,114	...	
18 " " "	...	1,136	324	...	324	
24 " " "	565	...	...	...	...	
15 " Pumping Main	...	2,062	2,045	2,045	...	
Total ...	2,022	34,553	28,670	13,181	15,489	
Manholes No.	18	269	172	65	107	
House connections "	8	768	338	92	246	
Ventilating column	...	54	10	...	10	
Expenditure Rs.	1,71,054	5,93,000	3,50,881	1,64,241	1,86,640	

* This item includes a length of 216' which was practically completed before 31-3-30 and not included in the estimate of works under execution.

APPENDIX II.

APPENDIX II—TABLE No. 8—DRAINAGE WORKS.

LANGS GARDEN AREA—SEWER-LAYING.

Statement showing the progress of work done up to 31st March 1933.

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 1923.	Works done up to 31st March 1932.	Progress during the year.	
	L. ft.	L. ft.	L. ft.	L. ft.	L. ft.	
6 inch S. W. Pipe Sewer	13,867	8,870	8,976	2,030	6,046	
9 " "	12,976	7,812	4,999	1,224	3,175	
12 " "	6,212	2,329	1,756	1,756	...	
Total	33,055	19,011	14,831	5,610	9,221	
Manholes No.	294	133	89	37	52	
House connection "	1,142	600	442	112	330	
Ventilating Column "	47	30	27	...	27	
Expenditure Rs.	3,12,111	1,85,500	1,13,722	64,288	49,434	

APPENDIX II—TABLE No. 9.
DRAINAGE WORKS.
PURASAWALKAM AREA.
SEWER-LAYING.

Statement showing the progress of work done up to 31st March 1933.

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 31-3-1933.	Works done up to 31-3-1932.	Progress during the year.	
	L. ft.	L. ft.	L. ft.	L. ft.	L. ft.	
6 inch Stone-ware pipe sewer.	40,480	2,220	721	417	304	
9 " "	23,886	5,217	3,550	2,540	1,010	
12 " "	3,229	2,422	1,401	1,401	...	
15 " Stone-ware pipe	706	1,420	1,459	...	1,459	
12 " Cast Iron Pipe Sewer.	185	280	277	277	...	
15 " "	...	1,376	1,323	423	900	
18 " "	851	...	...	...	...	
Total	74,337	12,935	8,731	5,058	3,673	
Manholes No.	596	80	51	31	20	
House connections "	2,231	330	50	29	21	
Ventilating column "	...	20	8	4	4	
Expenditure Rs.	6,03,143	1,47,990	1,05,467	47,390	58,077	

APPENDIX II.

APPENDIX II—TABLE No. 10 DRAINAGE WORKS.
WALL TAX ROAD AREA—SEWER-LAYING.

Statement showing the progress of work done up to 31st March 1932.

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 1933.	Works done up to 31st March 1932.	Progress during the year.	
	L. ft.	L. ft.	L. ft.	L. ft.	L. ft.	
6 inch S. W. sewer	...	3,622	1,684	...	1,684	
9 inch S. W. "	...	560	543	...	543	
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	256	1,465	
15 inch Cast Iron Pumping Main.	...	2,000	1,199	...	1,199	
Total	...	3,626	6,702	256	6,446	
Manholes No.	...	46	49	3	46	
Expenditure Rs.	...	1,54,000	85,052	14,129	70,923	

APPENDIX II—TABLE No. 11 DRAINAGE WORKS.
SOUTH MYLAPORE AREA.

Statement showing the progress of work done up to 31 March 1933.

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 1933.	Works done up to 31st March 1932.	Progress during the year.	
	L. ft.	L. ft.	L. ft.	L. ft.	L. ft.	
6 inch S. W. sewer	...	20,366	5,366	...	5,366	
9 inch "	...	14,479	6,789	...	6,789	
9 inch C. I. sewer	...	1,680	41	...	41	
12 inch "	...	1,206	...	...	...	
12 inch S. W. sewer	...	1,802	...	...	...	
Total	...	39,533	12,196	...	12,196	
Manholes No.	...	277	86	...	86	
House Connections	...	1,651	286	...	286	
Ventilating Columns	...	103	...	...	...	
Expenditure Rs.	...	3,79,000	58,138	...	58,138	

APPENDIX II.

APPENDIX II—TABLE No. 12.

DRAINAGE WORKS.

NORTH MYLAPORE AREA.

Statement showing the progress of work done up to 31 March 1933.

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 1933.	Works done up to 31st March 1932.	Progress during the year.	
		L. ft.	L. ft.	L. ft.	L. ft.	L. ft.	
6 inch S. W. Sewer	...	...	10,564	550	...	550	
9 inch " "	...	...	9,325	862	...	862	
12 inch C. I. "	...	...	540	195	...	195	
9 inch " "	...	...	750	...	...	...	
Total	...	...	21,189	1,607	...	1,607	
Manholes	No.	...	154	16	...	16	
House Connection	...	...	910	7	...	7	
Ventilating Columns	...	...	36	...	...	...	
Expenditure	Rs.	...	1,81,000	12,923	...	12,923	

APPENDIX II.—TABLE No. 13.

DRAINAGE WORKS.

ICE HOUSE ROAD AREA.

Statement showing the progress of work done up to 31st March 1933.

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 1933.	Works done up to 31st March 1932.	Progress during the year.	
		L. ft.	L. ft.	L. ft.	L. ft.	L. ft.	
6 inch S. W. sewer	...	...	17,365	1,257	1,257	...	
9 " " "	...	...	12,441	...	...	...	
12 " " "	...	...	804	...	...	...	
12 " C. I. "	...	...	184	184	184	...	
Total	...	...	30,795	1,441	1,441	...	
Manholes	No.	...	231	11	11	...	
House connection	...	...	1,323	42	42	...	
Ventilating Columns	...	...	34	6	6	...	
Expenditure	Rs.	...	2,67,009	8,557	9,057	Cr. 500	

APPENDIX II.

APPENDIX II—TABLE No. 14.

DRAINAGE WORKS.

GRAEME'S ROAD AREA.

Statement showing the progress of works done up to 31st March 1933.

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 1933.	Works done up to 31st March 1932.	Progress during the year.	
		L. ft.	L. ft.	L. ft.	L. ft.	L. ft.	
6 inch S. W. Sewer	...	...	22,198	4,175	1,983	2,192	
9 " " "	...	...	13,146	1,696	1,073	623	
12 " C. I. "	...	...	6,507	...	...	...	
Total	...	...	41,851	5,871	3,056	2,815	
Manholes	No.	...	300	53	34	19	
House Connection	...	...	1,630	127	15	152	
Ventilating Columns	...	...	53	...	...	...	
Expenditure	Rs.	...	5,09,000	44,888	33,901	10,990	

APPENDIX II.

TABLE No. 15.

DRAINAGE WORKS.

LANGS GARDEN AREA.

Statement showing the progress of works done up to 31st March 1933.

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 1933.	Works done up to 31st March 1932.	Progress during the year.	
		L. ft.	L. ft.	L. ft.	L. ft.	L. ft.	
6 inch S. W. Sewer	...	...	4,106	...	...	...	
9 " " "	...	...	3,014	...	...	...	
12 " " "	...	...	167	207	...	207	
Total	...	...	7,287	207	...	207	
Manholes	No.	...	56	2	...	2	
House Connection	No.	...	333	1	...	1	
Ventilating Columns	No.	...	12	...	...	...	
Expenditure	Rs.	...	60,000	745	...	745	

APPENDIX II.

APPENDIX II—TABLE No. 16.

DRAINAGE SECTION.

PURASAWALKAM AREA.

Statement showing the progress of works done up to 31st March 1933.

Size of Sewer.	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 1933.	Works done up to 31st March 1932.	Progress during the year.	
	L. ft.	L. ft.	L. ft.	L. ft.	L. ft.	
6 inch S. W. Sewer	...	33,241	8,238	2,364	5,874	
9 " " "	...	23,344	6,814	669	6,145	
12 " " "	...	296	...	...	...	
12 " C. I. "	...	1,769	1,094	523	571	
Total	...	58,690	16,146	3,556	12,590	
Manholes	No.	464	110	30	80	
House Connection	...	2,329	530	103	422	
Ventilating Columns	...	100	10	2	8	
Expenditure	Rs.	5,05,000	1,23,393	37,103	86,232	

APPENDIX II TABLE No. 17.

DRAINAGE WORKS.

TONDIARPET A, B & C AREAS.

Statement showing the progress of works done up to 31st March 1933.

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 1933.	Works done up to 31st March 1932.	Progress during the year.	
	L. ft.	L. ft.	L. ft.	L. ft.	L. ft.	
6 inch S. W. Sewer	...	5,956	435	130	305	
9 " " "	...	2,870	402	...	402	
Total	...	8,826	837	130	707	
Manholes	No.	68	5	1	4	
House connection	...	413	2	...	2	
Ventilating columns	...	15	...	...	...	
Expenditure	Rs.	67,000	4,376	1,193	3,183	

APPENDIX II.

APPENDIX II TABLE No. 18.

DRAINAGE SECTION.

LAW COLLEGE AREA.

Statement showing the progress of works done up to 31st March 1933.

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 1933.	Works done up to 31st March 1932.	Progress during the year.	
	L. ft.	L. ft.	L. ft.	L. ft.	L. ft.	
6 inch S. W. Sewer	...	3,870	...	...	...	
9 " " "	...	1,005	...	...	...	
12 inch S. W. Sewer	...	350	396	Nil.	396	
12 " C. I. "	...	350	270	Nil.	270	
Total	...	5,575	666	Nil.	666	
Manholes	No.	62	5	Nil.	5	
House connection	No.	247	...	...	...	
Ventilating column	No.	10	...	...	...	
Expenditure	Rs.	47,000	4,603	...	4,603	

APPENDIX II—TABLE No. 19.

DRAINAGE WORKS.

Statement showing the progress of works done up to 31st March 1933 under Deposit Account.

Size of Sewers.	Estimated length and value.	Works done up to 31st March 1933.	Works done up to 31st March 1932.	Progress during the year.	Remarks.
Ponnusawmy Naicken Street, Rayapettah.					
6 inch Sewer	L. ft. 245	245	...	245	
Manholes	No. 3	3	...	3	
House connection	No. 12	...	...	...	
Expenditure	Rs. 990	587	...	587	
East Nook Street, Langs Garden.					
9 inch S. W. Sewer	L. ft. 856	577	...	577	
Manholes	No. 4	3	...	3	
House connection	No. 8	6	...	6	
Ventilating column	No. ...	1	...	1	
Expenditure	Rs. 6,000	3,699	...	3,699	
Venkatēsa Agraharam, Mylapore.					
6 inch S. W. Sewer	L. ft. 698	736 1/2	...	736 1/2	
Manholes	No. 4	6	...	6	
Expenditure	Rs. 2,500	1,793	...	1,793	
Sani Naicken Cherri, Purasawalkam.					
9 inch S. W. Sewer	L. ft. 497	406	...	406	
Manholes	No. 3	3	...	3	
House connection	No. ...	...	...	...	
Expenditure	Rs. 4,200	3,896	...	3,896	

APPENDIX II.

TABLE No. 20.

DRAINAGE WORKS.

Statement showing the progress of Works done up to 31st March 1933 under Revenue Fund in Works Department Grant.

Size of Sewers.	Estimated length and value.	Works done up to 31st March 1933.	Works done up to 31st March 1932.	Progress during the year.	Remarks.
Wannells Road.					
6 inch Sewer	L. ft. 139	134	...	134	
Manholes	No. 2	2	...	2	
House connection	No. 2	2	...	2	
Expenditure	Rs. 730	428	...	428	

TABLE No. 21.

DRAINAGE WORKS.

Statement showing the progress of Works done up to 31st March 1933 under Loan Fund in Works Department Grant.

Size of Sewers.	Estimated length and value.	Works done up to 31st March 1933.	Works done up to 31st March 1932.	Progress during the year.	Remarks.
Bogipalayam Scheme.					
6 inch S. W. Sewer	2,047	1,939	1,959	...	
" " "	800	812	812	...	
Total	2,847	2,771	2,771	...	
Manholes	No. 29	55	54	...	
House connection	181	215	215	...	
Ventilating columns	4	6	6	...	
Expenditure	Rs. 26,100	21,802	19,966	1,536	
Angalamman Koil Hutting Ground.					
6 inch S. W. Sewer	1,820	1,949	959	990	
" " " "	1,066	568	169	399	
12 " C.I. "	...	...	...	...	
Total	2,886	2,517	1,128	1,389	
Manholes	No. 21	19	12	7	
House connection	50	97	34	63	
Ventilating columns	...	...	...	...	
Expenditure	Rs. 13,000	12,911	9,654	3,287	

APPENDIX II.

APPENDIX II—TABLE No. 22.

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.		Value of works executed up to 31st March 1933.		Amount of Security lodged.		Date of Completion.		Remarks.
			Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	Order to completion.	Completion.	
M. & M. No. 49	Materials and Machinery.	Messrs. Jessop & Co., Ltd.	52,753	0 0	45,250	0 0	2,000	0 0	D. M. V. 25-10-32	D. M. V. 25-10-32	In Progress.
50	Pumping plant for South Mylapore	Do.	51,500	0 0	51,500	0 0	2,000	0 0	21-3-30	21-10-32	In Progress.
51	Pumping plant for Greenes Road	The General Construction Co., Ltd.	33,096	4 0	33,096	4 0	500	0 0	1-6-32	30-6-32	In Progress.
52	Supply of Steel sheet-piles	Richardson & Crutcher	4,150	0 0	3,874	0 0	300	0 0	11-1-32	9-2-32	In Progress.
53	Do. Clay-ware special	Messrs. Burn & Co., Ltd.	10,000	0 0	10,000	0 0	500	0 0	12-4-32	20-9-32	In Progress.
54	Do. Cast iron pipes	Messrs. Best & Co., Ltd.	4,483	0 0	4,118	0 0	100	0 0	22-7-32	17-9-32	In Progress.
55	Pumping plant for Wall Tax Road	Crosby Brothers, Ltd.	43,751	0 0	33,340	0 0	2,000	0 0	4-2-33	...	In Progress.
56	Station	Richardson & Crutcher	4,331	13 0	4,331	13 0	100	0 0	15-7-32	15-7-32	In Progress.
57	Supply of Merry Weather Steam Pump	The South Indian Export Co., Ltd.	8,602	8 0	8,602	8 0	300	0 0	1-11-32	3-11-32	In Progress.
58	Do. Cast iron pipes	Messrs. Burn & Co., Ltd.	4,297	8 0	4,297	8 0	300	0 0	4-10-32	4-10-32	In Progress.
59	Do. 12 inch S. W. Pipes	Do.	2,000	0 0	2,000	0 0	100	0 0	28-11-32	9-1-33	In Progress.
60	Do. 6 inch do.	Lakshmi Ratana Ltd.	2,750	0 0	1,575	12 0	100	0 0	15-2-33	4-1-33	In Progress.
61	Do. Glazedware special	Burn & Co., Ltd.	7,500	0 0	7,500	0 0	100	0 0	28-11-32	...	In Progress.
62	Do. 4 inch S. W. Pipes	Do.	229,141	9 0	2,04,402	13 0	8,400	0 0	...	...	Completed.
63	Materials.	The Jaya Brick works	21,500	0 0	22,136	3 2	300	0 0	28-2-30	...	Nearly completed.
64	Supply of Special Bricks	Do.	10,031	4 0	8,021	0 0	200	0 0	1-8-31	...	In Progress.
65	Do. Charminar Cement	Messrs. Best & Co., Ltd.	15,000	0 0	15,000	0 0	300	0 0	3-3-32	24-7-32	In Progress.
66	Do. Brick jelly	M. Kannappa Naidar	3,331	4 0	3,467	13 1	100	0 0	28-12-31	5-5-32	In Progress.
67	Do. Timber	N. V. Abdulla Saib	10,437	8 0	11,031	11 6	300	0 0	6-7-32	7-10-32	In Progress.
68	Do. Special Bricks	The Jaya Brick works	11,568	12 0	9,254	4 6	300	0 0	28-2-32	...	In Progress.
69	Do. Anchor Brand Cement	Messrs. Best & Co., Ltd.	34,300	0 0	34,300	0 0	300	0 0	23-8-32	23-12-32	In Progress.
70	Do. Timber	N. V. Abdulla Saib	7,863	0 0	7,207	7 9	300	0 0	19-12-32	...	In Progress.
71	Do. Charminar Cement	Best & Co., Ltd.	31,500	0 0	19,350	0 0	300	0 0	24-1-33	...	In Progress.
72	Supply of White Glazed W. C. Pans	Messrs. Lakshmi Ratana, Ltd.	1,45,981	12 0	1,30,378	8 0	2,400	0 0	...	...	Nearly completed.
73	Do. Best Salt	The Bombay Co., Ltd.	5,250	0 0	4,125	8 0	100	0 0	2-12-31	...	Nearly completed.
74	Do. do.	Do.	5,250	0 0	5,429	0 0	100	0 0	8-8-32	10-1-33	Nearly completed.
75	Do. do.	Do.	10,500	0 0	9,555	8 0	200	0 0	...	...	Nearly completed.
76	Do. do.	Do.	9,85,623	5 0	8,49,336	12 0	11,000	0 0	...	...	Nearly completed.
77	Do. do.	Do.	...	...	...	...	...	...	...	...	Nearly completed.
78	Do. do.	Do.	...	...	...	...	...	...	...	...	Nearly completed.
79	Do. do.	Do.	...	...	...	...	...	...	...	...	Nearly completed.
80	Do. do.	Do.	...	...	...	...	...	...	...	...	Nearly completed.
81	Do. do.	Do.	...	...	...	...	...	...	...	...	Nearly completed.
82	Do. do.	Do.	...	...	...	...	...	...	...	...	Nearly completed.
83	Do. do.	Do.	...	...	...	...	...	...	...	...	Nearly completed.
84	Do. do.	Do.	...	...	...	...	...	...	...	...	Nearly completed.
85	Do. do.	Do.	...	...	...	...	...	...	...	...	Nearly completed.
86	Do. do.	Do.	...	...	...	...	...	...	...	...	Nearly completed.
87	Do. do.	Do.	...	...	...	...	...	...	...	...	Nearly completed.
88	Do. do.	Do.	...	...	...	...	...	...	...	...	Nearly completed.
89	Do. do.	Do.	...	...	...	...	...	...	...	...	Nearly completed.
90	Do. do.	Do.	...	...	...	...	...	...	...	...	Nearly completed.
91	Do. do.	Do.	...	...	...	...	...	...	...	...	Nearly completed.
92	Do. do.	Do.	...	...	...	...	...	...	...	...	Nearly completed.
93	Do. do.	Do.	...	...	...	...	...	...	...	...	Nearly completed.
94	Do. do.	Do.	...	...	...	...	...	...	...	...	Nearly completed.
95	Do. do.	Do.	...	...	...	...	...	...	...	...	Nearly completed.
96	Do. do.	Do.	...	...	...	...	...	...	...	...	Nearly completed.
97	Do. do.	Do.	...	...	...	...	...	...	...	...	Nearly completed.
98	Do. do.	Do.	...	...	...	...	...	...	...	...	Nearly completed.
99	Do. do.	Do.	...	...	...	...	...	...	...	...	Nearly completed.
100	Do. do.	Do.	...	...	...	...	...	...	...	...	Nearly completed.

APPENDIX II.

TABLE No. 23.

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.
		31-3-33.	31-3-32.	
1	No. of cases where estimates prepared and sent to parties for approval	3,198	2,638	560
2	No. of cases where deposits were received	1,840	1,450	390
3	Total amount of deposits received	Rs. 1,69,287	Rs. 1,35,337	Rs. 33,950
4	No. of cases where work has been completed	1,815	1,450	365
5	Cost of above	Rs. 1,20,675	Rs. 97,901	Rs. 22,774

Advances Recoverable Account.

No.	Particulars.	No. constructed up to		Progress.
		31-3-33.	31-3-32.	
1	No. of cases where estimates prepared and sent to parties for approval	7,759	3,726	4,033
2	No. of cases where parties executed agreements with deposits	2,289	765	1,524
3	No. of cases where parties executed agreements without deposits	1,428	1,428	...
4	No. of cases where work has been completed.	3,652	2,176	1,476
5	Cost of above	Rs. 1,98,626	Rs. 1,17,258	Rs. 81,368
6	Establishment charges	Rs. 3,083	Rs. 14,738	Cr. 11,655
7	Value of tools and plant	1,609	Rs. Cr. 894	715
8	Value of materials and labour	21,717	Rs. 13,776	7,941
9	Budget allotment	...	Rs. 2,00,000	...

APPENDIX II.

TABLE No. 24.

Statement showing the value of Pumping Stations, Buildings, and Plants as given in the Administration report for 1931-32 compared with the estimated value on 31st March 1933.

Name of Pumping Stations.		Particulars.	Value in books on 31st March 1932.	Estimated value on 31st March 1933.
			Rs.	Rs.
Royapuram	...	Buildings	9,479	9,243
	...	Machinery	46,573	44,244
Law College	...	Buildings	18,791	18,322
	...	Machinery	35,483	33,709
Langs Garden	...	Buildings	56,069	54,668
	...	Machinery	48,646	46,214
Napier Park	...	Buildings	96,960	94,687
	...	Machinery	2,02,085	1,91,981
Ice House Road	...	Buildings	90,587	88,322
	...	Machinery	77,578	73,699
Mylapore	...	Buildings	2,835	2,774
	...	Machinery	4,377	4,158
North Mylapore	...	Buildings	85,892	81,445
	...	Machinery	49,290	46,826
D'Mellows Road	...	Buildings	2,019	1,969
	...	Machinery	5,988	5,689
"A"	...	Buildings	10,573	10,310
	...	Machinery	9,849	9,357
"B"	...	Buildings	12,995	12,670
	...	Machinery	14,960	14,212
"C"	...	Buildings	9,697	9,465
	...	Machinery	10,418	9,897
Purasawalkam	...	Buildings	88,551	86,143
	...	Machinery	1,00,812	95,771
Greaves Road	...	Buildings	...	81,402
	...	Machinery	...	51,500
South Mylapore	...	Buildings	...	73,428
	...	Machinery	...	45,250
Total			10,96,307	13,03,355
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			...	44,532
Add New Machineries and Buildings			2,57,580	
Total			13,47,887	13,47,887

APPENDIX II.

TABLE No. 25

Statement showing the value of Pumping Stations, Buildings, and Plant as given in the Administration report for 1931-32. Compared with the estimated value on 31st March 1933.

Name of Pumping Station.	Particulars.	Value in books on 31st March 1932.	Estimated value on 31st March 1933.
Kilpauk Waterworks ...	Buildings ...	1,34,430	1,48,070
Pumping Station ...	Machinery ...	2,00,859	2,73,819
	Elevated Tank ...	1,23,387	1,20,305
	Masonry and foundation ...	68,599	66,887
Total ...		5,27,275	6,09,081
Amount to be written off with the sanction of the Standing Committee for loss, wear, tear, and depreciation. ...		...	18,194
Deduct value of New Machinery and Buildings added during theyear. ...		...	1,00,000
Total ...		5,27,275	5,27,275

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APPENDIX II.

Table No. 26.

Cost of pumping at the Pumping Stations from April 1932 to March 1933.

Name of Pumping Stations.	Royapuram.	Law College.	"A"	"B"	"C"	Napier Park.	Ice House Road.	Purasa-walkam.	D'Mellow's Road.	Remarks.
	1	2	3	4	5	6	7	8	9	
TYPE OF MACHINERY.	Worthington triple expansion direct acting steam pumps.		CAMPBELL OIL ENGINES & CENTRIFUGAL PUMPS.						Ruston Hornsby Oil Engine & Centrifugal pump.	
Gallons pumped in millions for 12 months ...	1356.35	613.86	156.57	481.86	105.26	1395.37	872.24	1245.80	252.86	
Gallons pumped per minute on an average during the year ...	3191.8	1182.7	350.4	1203.5	271.9	3599.2	2157.3	3093.8	813.7	
Average Head in feet ...	20'-16"	51'-11"	25'-11"	26'-11"	22'-5"	54'-11"	26'-3"	20'-7"	34'-3"	
Consumption of fuel in pounds per Pump horse power Hour ...	10.6	9.7	1.0	1.02	1.19	1.18	1.18	1.09	2.63	
Average pump horse power developed per day in the year ...	20.1	18.9	3.0	9.76	1.77	158.4	11.1	19.3	8.3	
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.	D' Mellores Road.	Remarks
	Annas.	Annas.	Annas.	Annas.	Annas.	Annas.	Annas.	Annas.	Annas.	
Coal at Rs. 16-4-0, 17-1-0, 16-13-0, and 15-14-0 per ton ...	1.19	1.10	...	...	...	...	...	...	...	
Liquid Fuel at Rs. 62-1-0 per ton ...	...	...	.51	.51	.50	.54	.53	.51	1.11	
Stores, oil, waste, etc. ...	.23	.19	.28	.16	.18	.11	.16	.18	.15	
Wages and overtime of Driving staff ...	.84	.85	3.93	1.30	7.10	.36	1.16	1.02	1.77	
Wages and overtime of repairing staff and cost of materials, license fees, machinery, electric lights and Telephone fees, etc. ...	.62	.36	.44	.15	.77	.28	.20	.18	.35	
Supervision and office staff including office stationery ...	.22	.22	.22	.22	.22	.22	.22	.22	.22	
Total cost per P. H. P. Hour...	3.10	2.73	5.38	2.34	9.16	1.16	2.27	2.11	3.60	
Total cost for the year in Rupees ...	29,208-4-1	27,921-0-1	6,540-13-3	2,556-3-3	6,867-11-2	36,439-11-3	16,681-8-6	17,288-13-9	10,199-6-3	
Total cost in the previous year from April 1931 to March 1932 ...	31,185-10-5	36,805-1-8	6,077-6-1	10,990-4-5	6,779-4-1	38,367-3-2	18,371-12-5	19,616-3-10	13,047-8-3	

Total cost of pumping for the year, for the above Sewage Pumping Stations ...
 Add to this the charges incurred for Langa Garden, North Mylapore, Old Mylapore South Mylapore and Graemes Road ...
 Add to this the total cost for the stock of coal and stores, oil, etc., at the end of March 1933 ...
 Add to this the total cost of repairs done by the Corporation Workshop and Building Repairs ...

	Rs.	A.	P.
...	1,60,692	10	4
...	43,692	10	16
...	2,042	4	4
...	20,208	0	2
Total ...	2,26,642	9	11

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TABLE No. 26 (a).

Cost of Pumping at Kilpauk waterworks from April 1932 to March 1933.

Name of Pumping Station.	Kilpauk.	Remarks.
Type of Machinery	Worthington Triple Expansion high duty steam pump.	
Gallons pumped in millions for 12 months	7295.53	
Gallons pumped per minute on an average during the year	17601	
Average head in feet	66.6	
Consumption of fuel in pounds per pump horse power hour	2.25	
Average pump horse power developed per day in the year	352	

Average cost per pump horse power hour for the year.

Furnace oil at 0-2-11½ per gallon	Annas. 70	
Stores, oil waste etc.	03	
Wages and overtime of Driving staff	06	
Wages and overtime of repairing staff and cost of materials, License fees, Stationery, Electric lights, Telephone etc.	22	
Supervision and office staff including office stationery	03	
Total cost per P. H. P.	1.04	
Total cost for the year in Rupees	1,60,766 5 0	
Total cost in the previous year from April 1:31 to March 1932.	1,65,600 9 9	

Total cost of pumping for the year for the Kilpauk water-works Pumping Station	Rs. 1,60,766	As. 5	Ps. 0
Add to this the total cost for the stock of Furnace oil and stores oil, etc. at the end of March 1933	9,043	15	5
Add to this the total cost of repairs done by the Corporation workshop	3,876	8	4
Total	1,73,686	12	9

APPENDIX II.

APPENDIX II
TABLE No. 27.

Statement showing the total quantity of Road Metal received, issued and closing balance for 1932-1933.

Period.	Receipts.		Issues.		Remarks.
	Opening balance.	Amount paid for unloading.	Issued to Road Sides.	Amount paid for carting.	
1	2	3	4	5	
1932-33.	(1) Blue granite Nil (2) Gravel Nil (3) 3/8" jelly Nil (4) Big Chips Nil (5) 3/4" jelly Nil	Rs. a. p. 9,36,103 C. H. 1,71,954 C. H. 16,900 C. H. 2,698 C. H. 4,326 C. H.	(1) Blue granite C. H. 10,45,885 1,84,909 42,354 2,580 4,394 (2) Gravel (3) 3/8" jelly (4) 3/4" do (5) Big Chips	Rs. a. p. (1) 31,644 2 6 (2) 10,317 11 8 (3) 1,698 2 6 (4) 22,350 13 1	(1) Blue granite (2) Gravel (3) 3/8" jelly (4) 3/4" do (5) Big Chips C. H. 180 Nil 220 414 Nil

APPENDIX II.

TABLE No. 28.

Reforming Roads during 1932-33.

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	...	...	1,244	1057-00	...	...	...	...	...	...	...	...	...
II	Do	415	50-00	4,658	1322-00	1,360	312-00	...	...	...	...	...	...	...
III	Do	...	...	3,826	924-00	...	...	...	...	...	...	...	...	...
IV	Do	...	...	10,640	2602-00	...	...	...	...	...	...	...	...	...
V	Do	...	...	...	...	5,507	646-00	1,470	441-00	...	...	...	...	...
VI	Do	...	...	...	...	...	...	...	...	...	...	...	...	...
VII	Do	...	...	3,860	612-00	405	142-00	...	...	...	...	...	...	...
VIII	Do	...	...	825	180-00	182	17-00	...	...	...	...	...	...	...
IX	Do	...	...	1,160	310-00	1,900	520-00	...	...	...	...	...	...	...
X	Do	...	...	1,690	433-00	...	...	...	...	...	...	...	...	...
XI	Do	...	...	1,150	297-00	...	...	...	...	...	...	...	...	...
XII	Do	...	...	1,000	500-00	690	373-00	...	...	...	...	...	...	...
XIII	Do	...	...	...	...	4,950	1323-00	...	...	...	...	...	...	...
XIV	Do	2,209	820-00	...	...	...	...	...	...	...	...	...	...	...
XV	Do	...	...	...	...	1,560	746-00	...	...	...	...	...	...	...
XVI	Do	2,600	630-00	6,900	1983-00	4,500	1480-00	600	160-00	...	...	...	...	...
XVII	Do	...	...	...	...	2,261	685-00	415	166-00	...	...	...	...	...
XVIII	Do	...	...	1,600	460-00	...	...	...	...	...	...	...	...	...
XIX	Do	...	...	4,100	1585-00	1,500	330-00	...	...	...	...	...	...	...
XX	Do	...	...	4,770	975-00	6,075	968-00	1,870	389-00	...	...	1,600	168-00	...
XXI	Do	...	...	4,830	1126-00	2,925	661-00	...	...	...	...	...	...	...
XXII	Do	...	...	6,408	1723-00	5,125	976-00	...	...	...	...	...	...	...
XXIII	Do	...	...	7,106	1485-00	...	...	...	...	...	...	...	...	...
XXIV	Do	...	...	5,102	925-00	...	...	...	...	...	...	...	...	...
XXV	Do	...	...	1,300	357-00	...	...	...	...	...	...	...	...	...
XXVI	Do	...	...	1,290	202-00	...	...	...	...	...	...	...	...	...
XXVII	Do	...	...	3,170	608-00	2,500	747-00	...	...	...	...	...	...	...
XXVIII	Do	...	...	8,015	1483-00	...	...	...	...	...	...	...	...	...
XXIX	Do	...	...	6,220	1666-00	4,320	934-00	...	...	...	...	...	...	...
XXX	Do	...	...	10,281	2572-00	11,50	245-00	...	...	...	...	...	...	...
Total ...		5,215	1560-00	10,414	25307-00	46,370	11049-00	4,355	1166-00	...	...	1,600	168-00	...
M-F-Yds.		0-7-198.		19-5-175.		8-5-57.		0-5-131.		0-2-33.				

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APPENDIX II.

TABLE No. 29.

Reforming Roads during 1932-33.

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.	650	78-00	4,125	833-00	...	...	...	...	471	57-00	...	...	
II	Do	...	...	1,180	177-00	4,750	663-00	...	...	...	...	...	...	
III	Do	...	...	5,039	777-00	3,474	490-00	...	...	...	...	...	...	
IV	Do	325	59-00	4,845	579-00	1,100	143-00	1,800	216-00	...	...	...	...	
V	Do	...	...	2,174	281-00	...	...	244	15-00	...	...	...	...	
VI	Do	...	...	572	59-00	930	113-00	...	...	...	...	...	...	
VII	Do	...	...	1,210	289-00	...	...	...	...	...	...	...	...	
VIII	Do	...	...	...	...	...	...	...	...	...	...	...	...	
IX	Do	...	...	464	65-00	...	...	815	163-00	...	...	800	136-00	
X	Do	...	...	8,119	1051-00	...	...	...	...	...	...	...	...	
XI	Do	...	...	...	...	...	...	...	...	...	...	...	...	
XII	Do	...	...	8,303	1174-00	...	...	...	...	...	...	...	...	
XIII	Do	...	...	6,515	1004-00	...	...	...	...	...	...	...	...	
XIV	Do	...	...	...	...	...	...	...	...	...	...	...	...	
XV	Do	...	...	5,084	787-00	...	...	...	...	...	...	...	...	
XVI	Do	3,800	760-00	7,750	1545-00	...	...	1,010	119-00	...	...	300	69-00	
XVII	Do	...	...	9,562	1565-00	...	...	...	...	...	...	...	...	
XVIII	Do	...	...	7,515	1143-00	580	116-00	...	...	...	...	...	...	
XIX	Do	2,170	397-00	1,740	273-00	800	120-00	...	...	...	...	...	...	
XX	Do	...	...	2,390	499-00	2,010	362-00	...	...	...	...	...	...	
XXI	Do	2,850	467-00	2,612	367-00	600	72-00	...	...	...	...	...	...	
XXII	Do	...	...	4,908	927-00	3,931	893-00	...	...	...	...	...	...	
XXIII	Do	...	...	3,210	636-00	...	...	450	113-00	...	...	...	...	
XXIV	Do	...	...	4,880	601-00	130	7-00	...	...	...	...	...	...	
XXV	Do	...	...	3,100	480-00	...	...	...	...	...	...	...	...	
XXVI	Do	...	...	4,820	639-00	...	...	...	...	...	...	...	...	
XXVII	Do	...	...	5,760	750-00	200	16-00	...	...	...	...	...	...	
XXVIII	Do	...	...	4,596	630-00	1,200	144-00	...	...	...	...	...	...	
XXIX	Do	1,800	268-00	4,300	811-00	3,830	617-00	...	...	...	...	...	...	
XXX	Do	...	...	3,625	568-00	1,200	300-00	470	70-00	813	163-00	...	...	
		11,595	2029-00	118,450	18666-00	24,785	4056-00	4,789	696-00	1284	220-00	1100	196-00	
M-F-Yds.		2-1-125		22-3-103		4-5-121		0-7-56		0-1-208		0-1-146		

APPENDIX II.

TABLE No. 30.

Reforming Roads during 1932-33.

Thick-ness in inches.	Blue Granite.				Laterite.				Remarks.
	Squares.	M.	F.	Yds.	Squares.	M.	F.	Yds.	
6	168	...	2	93	196	...	1	146	
5	...	...	...	...	220	...	1	208	
4	1,156	...	6	131	696	...	7	56	Yds. 93.
3	11,049	8	6	57	4,056	4	5	121	
2	25,307	19	5	175	18,666	22	3	193	F. 2
1	1,500	...	7	198	2,029	2	1	125	M. 61
Total.	39,180	30	4	214	25,863	20	5	99	

APPENDIX II—TABLE No. 31.

Statement of Roads metalled during 1932-33, at Theagaroya Nagar, 29th Division.

Serial No.	Name of Road.	From	To	Extent.		Quantity of Metal used, in cubic feet.	Remarks.
				L. in ft.	B. in ft.		
1	30ft. Road Block No. 12	Sir Theyagaraya Road...	end	600	20	5,500	1 Metalling with 2nd class granite.
2	Kadhakrishnan Street	Sivaprakasa Mudaliar Road	Sundaram Iyer Street	600	20	5,544	do.
3	30ft. Road Block No. 11	Thanikachalam Chetty Road	A length of 500 ft. westwards	500	20	4,501	do.
4	Rajah Street	Sivaprakasa Mudaliar Road	Sivagnanam Road	770	25	9,068	do.
5	30ft. Road Block No. 12	Thanikachalam Chetty Road	Krishna Rao Naidu St. ...	1,220	20	11,360	do.
6	30ft. Road Block No. 3	Ragaviah Road	end	600	20	5,496	do.
7	30ft. Road Block No. 3	Do	Do	730	20	6,792	do.
8	Lakshminathan Street	Dr. Singaravelu Street	Sivaprakasa Mudr. Road.	450	20	4,320	do.
9	30ft. Road Block No. 12 (Krishna Rao Naidu Street)	Boag Road	end	910	20	8,716	do.
10	Thirumalai Pillai Road	Kodambakkam High Road	G. N. Road	2,750	30	13,076	Regrading with Blue granite.

Total length of Roads Metalled ... 1.73 Miles.
 Length of Roads Metalled for the first time } ... 1.20 "

APPENDIX II.

TABLE No. 32.

Statement of Street Mains laid for during the year 1932-33.

Division.	Name of Street.	Size in inches.	Length laid in feet.	Date of Completion.	Remarks.
2	Bajana Kovil Street and Rama Naicken Street ...	4"	1,175'	7-7-32	Laid by the Contractor.
3	Rajavelu Mudaly Street ...	2" G.I.	477'	6-12-32	Laid by the Dept.
5	Cemetery Road Model Lines	4 & 2	428' & 485'	3-5-32	Laid by the Contractor.
4	Narasier Street ...	4"	1,222'	12-3-33	do
	Muthiya Mudaly Street ...	4"	147'	5-6-32	do
	New Canal Road of Cochane Basin Road	4"	771'	27-6-32	do
	Periyapalayathamman Koil Street	4"	528'	31-7-32	do
	Basaviyan Street	4"	861'	20-3-33	do
6	Napier Battery Lines or North Beach Road	4"	1,286'	24-5-32	do
	Linga Chetty Street	6"	920'	31-3-33	do
7	Baker Street	4"	420'	22-8-32	do
8	Fruit Market-China Bazaar	4"	318'	31-3-33	do
16	Anantharayan Street or Chellappa Mudaly Lane...	4"	298'	11-6-32	do
	New Road to Slaughter House	4" & 2 1/2"	263' & 308'	2-2-33	do
	Ethiraja Garden Street	4"	373'	22-2-33	do
	Yakoob Saib Garden St. ...	4"	451'	27-2-33	do
	Paddy Field Road	4"	480'	31-3-33	do
17	Varadachari Lane	3"	78'	27-8-32	do
18	Yemi Street, Ponnai Street and Venkatesan Street ...	4" & 2"	671' & 169'	19-5-32	do
	Vasudeva Pillay Gardens or Sundaram Pillay 4th Lane	4" & 2"	214' & 543'	7-6-32	do
19	Ekambara Kumara Guru Street	4"	389'	4-3-33	do
	Shoe-Makers Depot	2"	581'	30-3-33	do
21	Gengatheswaran Kovil Lane	3"	344'	30-5-32	do
	Othavadai St. and Subroya Chetty Street	4"	1,233'	26-3-33	do
22-B	Tank Road	6"	802'	20-7-32	do
	Jaganathapuram Chery	4"	542'	27-3-33	do
23	Venkatesa Gramani St. ...	4"	248'	18-3-33	do
	Nagamani Street	4"	115'	22-3-33	do
22-A	Rasool Umar Bahadur St.	4"	1453'	15-6-32	do
24-B	Muktharunisa Begum Lane	1 1/2" G.I.	164'	20-8-32	Laid by the Dept.
25	Mosque Street	4"	605'	20-3-33	do
	Chepauk Garden Street	6"	1,014'	25-3-33	do
27	Jani John Khan Street	9"	919'	26-3-33	Laid by the Contractor.
28	Barber's Bridge Road				
	Do 2nd Lane	4"	346'	3-5-32	do
	Do 3rd Lane	4"	360'	3-5-32	do
	Do 4th Lane	4"	307'	27-5-32	do
29-B	Gopalapuram West	4"	939'	20-5-32	do
30	Alamelumangal Agraharam	4"	1,696'	25-2-32	do
	Do R.S. No 3344 or Venkteswarar Agraharam	4"	1,348'	30-7-32	do

Total Lengths in feet 26,291 or Total mile 4.90.

TABLE No. 33.

Administration report for the year 1932-33.
Statement of Old Mains Scraped and Cleaned by Pressure Scrapers.

Division.	Name of Street.	Size in inches.	Length Scraped and cleaned in feet.	Date of Completion.	Remarks.
1	North Beach Road ...	7"	1302'	29-11-32	
	North Railway Terminus Road ...	7"	898'		
	Main Road ...	7"	216'		
	Kalmantapam Road ...	7" & 6"	276' & 600'	30-11-32	
2	Suryanarayana Chetty Street ...	4"	1600'	25-12-32	
3	Ramanuja Iyer St: and Jendra Pillayar Kovil Street ...	12"	1990'	31-3-33	
4	Muthiya Mudaly Street...	4"	913'	3-6-32	
	Thiruvatiyur High Rd....	7" & 8"	3900' & 1010'	20-8-32	
	Mint Subrayaloo Naidu Street ...	8"	503'	31-1-33	
6	Ramasamy Street ...	7" & 8"	904' & 836'	15-3-33	
11	Strotten Muthiya Mudaly Street ...	4"	586'	24-5-32	
	Thambu Naicken St. ...	4"	174'	24-5-32	
15	Ekambaraeswarar Agra-haram St. ...	7"	350'	10-6-32	
	Do Do ...	4"	790'	28-6-32	
	Ela Kandappan Street ...	4"	440'	14-6-32	
20	Gengu Reddi Street ...	4"	981'	25-8-32	
	Gengu Reddi Road ...	5"	1110'		
	Egmore High Road ...	5"	348'		
	Gengu Reddi Road ...	6"	230'		
	Egmore High Road ...	7"	1071'		
23	Nainiyappa Naicken St. ...	6"	686'	17-11-32	
26	Thulasisingaperumal Kovil Street ...	6"	1,315'	31-11-31	
	Therady Street ...	7"	434'	4-12-32	
29	St. George's Cathedral Road. ...	4"	4,200'	31-10-32	
	Ellapatha Matha Kovil Street ...	4"	2,675'	10-11-32	
	Total ...		29838'		

TABLE No. 34.

Administration report for the year 1932-33.
Statement showing the Water Mains laid in Mambalam Division.

Serial No.	Name of Street.	Size in inches.	Length laid in feet.	Date of Completion.	Remarks.
1	Anglo-Indian Crescent Rd.	4"	1,360'	30-7-32	
2	Ragaviah Rd. Extension ...	4"	861'	18-3-33	
3	Crescent Road North ...	4"	785'	18-8-32	
4	Rajabadar Road ...	4"	835'	20-11-32	
5	Vyasa Rao Road ...	4"	1,025'	28-10-32	
6	Ramachandra Rao Road ...	4"	302'	9-1-33	
7	Sir Muhamad Usman Road	6"	2,300'	1-2-33	
8	Natesa Iyer Street ...	4"	984'	25-2-33	
9	Ranga Iyer Street ...	14"	593'	16-3-33	

ABSTRACT.

6" = 2,300' feet.

4" = 6,745' feet.

9,045' feet or 1.71 miles.

APPENDIX II.

TABLE No. 35.
Statement showing the no of Bursts during the year 1932-33.

Division No.	Name of Street.	Size of Mains.	Total wastage in gallons.	Remarks.
1-2	Nil.	Nil.	Nil.	
3-4	...	...	...	
5-6	...	...	...	
7A-9 & 10	...	...	...	
7B-8-11	...	...	...	
12-13	...	...	...	
14-15	...	...	...	
16	...	...	...	
17-18	...	...	...	
19	...	...	...	
21A & 21B	...	...	...	
20	...	...	...	
22B	Wallace Garden	4"	1,500 gals.	Caused by 1,500 sinkage in S.W. D. trench.
22A-27	Mount Road	7"	1,500 "	
23-24	Nil	Nil	Nil	
25B-26	Veeraragava Mudaly Street	7"	2,000 "	
28-29A	Edward Elliots Road	4"	210 "	
29B	Nil	Nil	Nil	
30	...	...	...	

TABLE No. 36.
Statement showing the regulations of pressures on the Mains during 1932-33.

Time.	Main 1 42 in.	Main 2 18 in.	Main 3 27 in.	Main 7 30 in.	Remarks.
4-30 A. M. to 5-0 A. M. ...	Feet. 15	Feet. 15	Feet. 15	Feet. 20	
5-0 " to 5-30 " ...	30	30	30	30	
5-30 " to 9-30 " ...	53	40	50	55	
9-30 " to 11-0 " ...	28	25	30	30	
11-0 " to 3-30 P. M. ...	12	12	12	15	
3-30 P. M. to 6-30 " ...	30	20	35	35	
6-30 " to 10-0 " ...	15	12	15	18	
10-0 " to 4-30 A. M. ...	3	10	3	12	

APPENDIX II.

TABLE No. 37.

Statement showing the quantity of water used for non-domestic purposes and billed for, during the year 1932-33 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	35,570,600	44,463 4 0	...	
2	39	7,505,300	9,381 10 0	...	
3	4	23,000	28 12 0	...	
4	64	16,165,400	20,266 12 0	...	
5	84	74,582,000	93,227 8 0	...	
6	84	5,565,600	6,957 0 0	...	
7	63	1,748,600	2,185 12 0	...	
8	79	6,006,600	7,508 4 0	...	
9	37	2,889,800	3,612 4 0	...	
10	22	581,200	726 8 0	...	
11	58	956,800	1,196 0 0	...	
12	30	3,930,200	4,912 12 0	...	
13	11	297,000	371 4 0	...	
14	48	24,449,400	30,561 12 0	...	
15	59	35,222,400	44,023 0 0	...	
16	93	207,396,800	259,246 0 0	...	
17	59	2,069,200	2,586 8 0	...	
18	24	399,400	499 4 0	...	
19	133	10,333,800	12,992 4 0	...	
20	197	38,010,600	47,513 4 0	...	
21	314	20,675,200	25,844 0 0	...	
22	312	17,099,400	21,374 4 0	...	
23	27	425,200	531 8 0	...	
24	100	2,413,600	3,017 0 0	...	
25	100	10,909,400	13,636 12 0	...	
26	54	2,338,600	2,923 4 0	...	
27	19	650,000	812 8 0	...	
28	74	3,698,600	4,623 4 0	...	
29	220	7,371,000	9,213 12 0	...	
30	95	2,258,000	2,822 8 0	...	
N. D.	...	15,735,700	19,669 10 0	...	
	2,555	557,333,400	696,673 0 0	7,05,068 12 0	*This includes arrears of previous years and advance amounts collected during the year under report
Total for 1931-32	2,551	541,826,800	677,283 8 0	6,63,489 14 0	

Statement of Lake level and Rainfall of Red Hills Lake for the year (1st April 1932 to 31st March 1933.)

Date.	April 1932.		May 1932.		June 1932.		July 1932.		August 1932.		September 1932.	
	Lake Level.	Rainfall.	Lake Level.	Rainfall.	Lake Level.	Rainfall.	Lake Level.	Rainfall.	Lake Level.	Rainfall.	Lake Level.	Rainfall.
1	43.45	Nil.	43.04	Nil.	42.14	Nil.	40.30	Nil.	39.09	Nil.	38.14	Nil.
2	43.40	...	43.03	...	42.08	...	40.26	...	39.07	0.33"	38.27	2.30"
3	43.35	...	43.00	...	41.99	...	40.23	...	39.12	0.45"	38.29	...
4	43.30	...	43.00	...	41.93	...	40.18	...	39.09	0.04"	38.32	...
5	43.25	...	42.98	...	41.89	0.45"	40.14	...	39.04	...	38.34	...
6	43.20	...	42.95	...	41.83	...	40.09	...	38.99	...	38.35	...
7	43.14	...	42.94	...	41.75	...	40.04	...	38.91	...	38.37	...
8	43.09	...	42.96	...	41.69	...	40.04	0.16"	38.89	...	38.37	...
9	43.04	...	42.97	...	41.62	...	40.04	...	38.84	...	38.35	...
10	42.99	...	43.00	...	41.54	...	40.04	...	38.80	0.07"	38.39	1.25"
11	42.99	...	43.00	...	41.46	...	40.00	...	38.80	0.22"	38.39	...
12	43.00	...	42.98	...	41.38	...	39.96	...	38.79	...	38.37	...
13	43.04	...	42.97	...	41.30	...	39.92	...	38.76	0.62"	38.34	...
14	43.04	...	42.96	...	41.22	...	39.87	...	38.81	0.46"	38.82	...
15	43.06	...	42.96	...	41.16	...	39.83	...	38.80	...	38.29	...
16	43.06	...	42.93	...	41.10	...	39.78	...	38.76	...	38.27	...
17	43.06	...	42.94	2.95'	41.05	0.36"	39.74	...	38.76	...	38.23	...
18	43.06	...	42.92	...	41.00	...	39.70	...	38.70	...	38.19	...
19	43.08	...	42.90	...	40.93	...	39.66	...	38.65	...	38.14	...
20	43.04	0.09"	42.88	...	40.86	...	39.61	...	38.62	...	38.12	...
21	43.06	0.15"	42.85	...	40.79	...	39.56	...	38.56	...	38.08	...
22	43.06	...	42.82	...	40.73	...	39.52	...	38.52	...	38.05	...
23	43.06	...	42.78	...	40.69	...	39.47	0.03"	38.48	...	38.01	...
24	43.06	...	42.70	...	40.64	0.34"	39.43	...	38.44	...	37.97	...
25	43.06	...	42.64	...	40.59	...	39.38	...	38.40	...	37.93	...
26	43.06	...	42.56	...	40.54	...	39.34	...	38.35	...	37.89	...
27	43.06	...	42.50	...	40.46	...	39.30	...	38.32	...	37.87	...
28	43.06	...	42.43	...	40.40	...	39.26	0.15"	38.27	...	37.83	...
29	43.06	...	42.36	...	40.36	...	39.22	...	38.27	0.18"	37.79	...
30	43.05	...	42.28	...	40.34	0.28"	39.18	...	38.23	0.03"	37.77	0.12"
31	...	...	42.22	...	...	...	39.14	...	38.17	0.02"	...	...

APPENDIX II.

APPENDIX II.

APPENDIX II.—Table No. 38.—(contd.)

Statement of Lake level and Rainfall of Red Hills Lake for the year (1st April 1932 to 31st March 1933.)

Date.	October 1932.		November 1932.		December 1932.		January 1933.		February 1933.		March 1933.		Remarks.
	Lake Level.	Rainfall.	Lake Level.	Rainfall.	Lake Level.	Rainfall.	Lake Level.	Rainfall.	Lake Level.	Rainfall.	Lake Level.	Rainfall.	
1	37.73	Nil.	39.21	Nil.	44.67	Nil.	45.81	Nil.	44.74	Nil.	43.51	Nil.	
2	37.69	...	39.15	1.30"	44.63	...	45.79	...	44.70	...	43.47	...	
3	37.63	...	39.57	0.30"	44.62	...	45.76	...	44.67	...	43.43	...	
4	37.62	...	39.72	0.15"	44.66	...	45.72	...	44.64	...	43.38	...	
5	37.59	...	39.92	...	44.67	...	45.63	...	44.60	...	43.32	...	
6	37.57	...	40.12	...	44.67	...	45.64	...	44.57	...	43.27	...	
7	37.52	...	40.45	0.85"	44.67	...	45.60	...	44.54	...	43.22	...	
8	37.47	...	40.87	0.82"	44.67	...	45.56	...	44.46	...	43.17	...	
9	37.45	0.20"	41.27	0.95"	44.67	...	45.52	...	44.41	...	43.07	...	
10	37.43	...	41.67	0.28"	44.67	...	45.44	...	44.36	...	43.02	...	
11	37.67	3.15"	41.97	...	44.67	...	45.40	...	44.32	...	43.20	2.50"	
12	37.79	1.65"	42.22	...	44.67	...	45.36	...	44.27	...	43.12	1.00"	
13	37.84	...	42.17	...	44.67	...	45.33	...	44.23	...	43.12	...	
14	37.86	...	42.62	...	44.70	0.75"	45.30	...	44.17	...	43.12	...	
15	37.87	...	42.79	...	44.91	1.08"	45.27	...	44.14	...	43.05	...	
16	37.87	6.17"	42.87	...	45.25	...	45.24	...	44.11	...	43.18	...	
17	37.87	...	42.97	...	45.59	...	45.21	...	44.03	...	43.22	...	
18	37.92	1.50"	43.01	...	45.81	...	45.17	...	44.02	...	43.28	...	
19	37.91	...	43.07	0.25"	46.00	...	45.14	...	43.96	...	43.28	...	
20	37.91	...	43.15	...	46.12	...	45.10	...	43.90	...	43.22	...	
21	37.91	0.25"	43.21	...	46.09	...	45.06	...	43.85	...	43.15	...	
22	38.05	0.05"	43.25	0.27"	46.07	...	45.03	...	43.80	...	43.11	...	
23	38.03	0.75"	43.29	1.60"	46.04	...	45.00	...	43.76	...	43.05	...	
24	38.07	...	43.67	4.20"	46.01	...	44.98	...	43.71	...	43.01	...	
25	38.03	...	44.65	1.10"	45.99	...	44.95	...	43.66	...	43.05	...	
26	38.00	...	44.67	...	45.96	...	44.92	...	43.61	...	43.06	...	
27	37.96	...	44.67	...	45.92	...	44.88	...	43.56	...	43.06	...	
28	38.04	...	44.57	...	45.89	...	44.84	...	...	...	43.06	...	
29	38.91	1.07"	44.57	...	45.86	...	44.80	...	...	...	43.76	...	
30	38.91	5.25"	44.57	...	45.86	...	44.80	...	...	...	43.72	...	
31	39.09	0.05"	...	...	45.84	...	44.77	...	...	...	...	...	

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APPENDIX II.

TABLE No. 39.

Total of license fees received and the number of cases dealt with during the year 1932-1933.

Total number of cases dealt with.	Number re-fused.	Number un-disposed.	Number sanctioned.	Purpose.	License fees.
					Rs. a. p.
38	...	...	38	Aerated water factory	6,290 0 0
20	...	...	20	Ammunition, Chlorate-mixture Gun-powder and Nitro compound	900 0 0
488	11	...	477	Bake houses including Coffee Hotel and Sweetmeat bazaars	6,538 0 0
475	10	...	465	Beating metals	2,693 0 0
241	6	...	235	Breaking and Hammering iron and manufacturing articles out of iron	1,555 0 0
21	18	...	3	Brick kilns	240 0 0
2	...	...	2	Bones	200 0 0
504	...	...	504	Bunks	6,327 0 0
347	117	...	230	Bunk like Structures	2,881 0 0
2,877	219	...	2,658	Building construction or re-construction	27,326 12 0
3	...	...	3	Candles	14 0 0
1	...	...	1	Carpet factory	5 0 0
18	...	...	18	Cart stands	1,600 0 0
99	3	...	96	Casting metals	1,015 0 0
2,117	221	...	1,896	Cattle-yards	9,320 0 0
42	...	...	42	Celluloid goods and Cine-matograph films	955 0 0
197	40	...	157	Charcoal, Coal or Coke	5,010 0 0
44	2	...	42	Chemicals	1,115 0 0
12	...	...	12	Cocoonut fibre	60 0 0
86	2	...	84	Condiment factories	1,240 0 0
20	...	...	20	Contractors' registration	100 0 0
34	...	...	34	Cotton	1,055 0 0
132	...	...	132	Dairy produce	665 0 0
62	...	...	62	Debentures registration	80 0 0
51	...	...	51	Dyeing cloths	2,598 0 0
1,019	24	...	995	Eating houses, etc.	4,030 0 0
61	12	...	48	Erection of machinery	3,925 0 0
1	...	...	1	Fat, Tallow and Catgut	15 0 0
1,091	40	...	1,051	Firewood	4,277 0 0
19	...	...	19	Fireworks	410 0 0
17	...	...	17	Fish (salt)	51 0 0
1	...	...	1	Fins	10 0 0
117	2	...	115	Flour manufacturing	1,235 0 0
1	...	...	1	Flax, Hemp and Jute	45 0 0
12	...	...	12	Gas	525 0 0
80	1	...	79	Gilding and Electro-plating	360 0 0
98	...	...	98	Grave diggers License	98 0 0
73	...	...	73	Hack stable	315 0 0
18	...	...	18	Hair (sowri)	90 0 0
2	...	...	2	Hoofts and Horns	80 0 0
30	3	...	27	Iron safe factories	932 13 5
40	7	...	33	Lime	800 0 0
92	1	...	91	Lodging houses	1,740 0 0
1	...	...	1	Manure	110 0 0
42	3	...	39	Matches, saltpetre and sulphur	790 0 0
45	1	...	44	Markets	12,026 0 0
10,791	744	...	10,047	Carried over	1,11,657 9 5

APPENDIX II.

TABLE No. 39.—(Contd.)

Total of license fees received and the number of cases dealt with during the year 1932-1933—(Contd.)

Total number of cases dealt with.	Number re-fused.	Number un-disposed.	Number sanctioned.	Purpose.	License fees.
					Rs. a. p.
10,791	744	...	10,047	Brought forward	1,11,657 9 5
156	62	...	94	Meat stalls (outside market)	2,115 0 0
2,427	7	...	2,420	Obstruction, scaffolding etc., under sections 226 and 227	14,651 0 0
200	9	...	191	Oil mills and presses	3,885 0 0
157	2	...	155	Oil (Petroleum Act)	4,776 0 0
343	...	...	343	Oil of sorts (storing)	5,142 0 0
57	...	...	57	Onions and Garlic	570 0 0
5	...	...	5	Paddy boiling	15 0 0
5,265	17	...	5,348	Pandals	17,552 8 0
94	...	...	94	Plumbers' license	1,290 0 0
56	...	...	56	Pottery kilns	265 0 0
13	...	...	13	Rosin	130 0 0
146	2	...	144	Skins, Hides and Leather	5,325 0 0
100	5	...	95	Snuff manufacturing	273 0 0
30	1	...	29	Soap manufacturing	530 0 0
100	...	...	100	Spirits	3,990 0 0
192	1	...	191	Straw and Dry leaves	1,100 0 0
7,632	...	...	7,632	Sunshades	11,348 0 0
59	...	...	59	Swine	230 0 0
9	...	...	9	Sugar and Sugarcandy	185 0 0
18	...	...	18	Tar and Pitch	340 0 0
175	...	...	175	Timber	7,198 12 0
14	...	...	14	Turpentine	353 0 0
1	...	...	1	Wool	30 0 0
146	...	...	146	Washing soiled clothes	Free
84	...	...	84	Butchers license	Free
6,378	...	...	6,378	Arrear collections	9,926 14 0
29	...	...	29	Advance collections	2,803 0 0
				Less the amount refunded	941 12 0
34,777	850	...	33,927	Total	2,04,744 15 5

APPENDIX II.

TABLE No. 40.

Statement of Receipts and Charges of Public Parks and Gardens for 1932-33.

Charges.	Amount.	Receipts.	Amount.
	Rs. A. P.		Rs. A. P.
Establishment ...	9,353 13 8	Sale of Green Grass ...	327 6 1
Labour ...	3,890 5 9	Sale of plants etc. ...	1,192 13 3
Repairs to Masonry stands, band-stand seats, Foliage sheds etc.	779 12 6	Hire of flower plants hand carts, etc. ...	526 12 0
		Deposits taken in respect of above to be refunded ...	2,046 15 4
Purchase of plants, manure, tubs etc. ...	763 13 0	Met from Corporation funds ...	29,309 10 3
Contingencies ...	16,566 12 8		
Total ...	31,356 9 7	Total ...	31,356 9 7

TABLE No. 41.

Statement showing the No. and cost of works executed at Workshop during 1932-33.

	Nos.	Rs. A. P.
Departmental works	2,666	1,42,943 9 11
Private works	41	571 7 10
Foreign works	17	4,576 8 6
	<u>2,724</u>	<u>1,48,093 10 3</u>
New works	Nos. 936	
Repair works	1,768	
	<u>2,724</u>	

APPENDIX II.

TABLE No. 42.

Statement showing some of the more important works amounting to Rs. 1,000 and above executed at Corporation Workshop during the year 1932-33.

	Description of work.	Estimate No.	Order No.	Estimated cost.
				Rs. A. P.
1	Manufacturing 50 glow lamp posts with W.I. Brackets at Rs. 65 & 15 ...	15	197	3,265 0 0
2	Manufacturing 1000 Nos. A. Type C. I. Silt-Catcher Buckets at Rs. 176/- per 100 ...	18	248	1,760 0 0
3	Manufacturing 20 pairs of wheels for new type D.D.R.C. 4'-9" dia. ...	21	448	1,440 0 0
4	Constructing a New Cupola at Moulder shed Workshop ...	24	246	1,660 0 0
5	Manufacturing and Supplying at N. P. Stores 500 Nos. C. I. Manhole Light Sealed Covers 20" sq with frames as per drawing No. 3 at Rs. 11-10-0 each G.M. pattern charge Rs. 37-8-0 ...	48	449	5,662 0 0
6	Manufacturing 2 C. I. Centrifugal pump shells or casings with check joint like the sample for the use of 10" centrifugal pump Nos. 3 and 4 at Rs. 640 each ...	59	510	1,220 0 0
7	Manufacturing 400 Nos. C. I. Stop Cock Covers at Rs. 2-14-0 each. ...	60	424	1,150 0 0
8	Manufacturing and supplying 50 Glow Lamp Posts with brackets at Rs. 62 each ...	73	531	3,118 8 0
9	Manufacturing 500 Nos. Corrugated iron Dust Bins 1'-9" x 1'-7 1/2" dia. made of 3'-6" x 2'-8" x 20 gauge sheets at Rs. 4-4-0 each ...	76	548	2,125 0 0
10	Repairing thoroughly No. 3 Worthington pumping Engine such as providing bushes and other spare parts as per details given in the Memo. Nos. 87, 88, 90, 91, 92, 93, 94, 95 and 96 ...	87	630	1,025 0 0
11	Manufacturing 1000 Nos. G. M. S. D. Discharge Cocks 1/2" at Rs. 220 per 100 ...	102	760	2,200 0 0
12	Manufacturing 50 C. I. ornamental short lamp posts 8'-0" long without Bracket ...	111	810	1,650 0 0
13	Manufacturing 200 cast iron manhole covers and frames 18" dia closed pattern as per drawing Serial No. 2814 at Rs. 16-4-0 each pattern repairing charges Rs. 37 ...	114	835	3,287 0 0
14	Manufacturing 50 Nos. C. I. Sluice valve surface Rs. 18-8-0 each hydrants 2 1/2" without valve 50 Nos. Rs. 18-3-0 each surface boxes 18" x 12" 6 C. I. Collars 5" Rs. 3-4-0, 9 of 6" Rs. 3-8-0; 9 of 7 1/2" Rs. 4. 3 of 8" Rs. 4 1/2-/-; 6 of 9" Rs. 5 1/2-2 of 10" = Rs. 7-0-0 each; 12 Nos. C. I. Taper 4" x 2" at Rs. 8-0-0; 12 of 4" x 2 1/2" at Rs. 8-12-0 and 12 of 4" x 3" at Rs. 9-2-0 each Pattern repairing and gl. charges Rs. 45/- ...	116	875	2,353 8 0
15	Manufacturing 50 C. I. Ornamental glow lamp posts with bracket at Rs. 65 each +18-8-0 P. charges ...	117	850	3,268 8 0
16	Manufacturing 50 sets of C. I. Naves with axle 5'-0" long with necessary bolt complete at Rs. 32 each set pattern charges Rs. 28/- ...	125	944	1,528 0 0
17	Manufacturing 4600 Tin plates for carts and 100 free for same 10,000 Brass cycle discs and 2000 free for same and 600 Brass dog Badges ...	138	943	1,186 0 0
18	Manufacturing 150 Nos. of N. S. Buckets (New Pattern) at Rs. 15-14-0 each ...	157	1248	2,381 4 0
19	Manufacturing 100 Large Corrugated Dust Bins made of 7' x 2' x 8' x 18" gauge corrugated sheet and 500 small Corrugated Dust Bins 1'-9" high, 1-7 1/2" dia made of 3 1/2' x 2'-8" x 20 gauge sheets at Rs. 6-12-0 and 4-1-0 each ...	158	1249	2,800 0 0
20	Manufacturing 1000 Nos. G. M. S. D. Cocks 1/2" at Rs. 210 per 100. ...	163	1279	2,100 0 0
21	Manufacturing 16 light pattern double draught Rubbish cart with C. I. nave as per Instructions and also manufacturing 30 pairs of spare G. M. Bushes ...	180	1760	3,990 0 0
22	Manufacturing and supplying 200 C. I. Light Sealed manhole covers and frames 16" x 16" at Rs. 10-2-0 each ...	195	1643	2,043 0 0
23	Manufacturing and Supplying 200 C. I. Manhole Covers and frames 18" dia closed pattern at N. P. Spl. Works Stores at Rs. 16-4-0 each ...	196	1642	3,262 0 0
24	Manufacturing 5,800 Tin plates for carts 160 Tin plates with the word free for the same 10,000 Brass-cycle discs with 2,200 Brass cycle discs with free 600 Brass Dog Badges and 10 Brass Dog Badges with Duplicate ...	222	1763	1,167 0 0
25	Manufacturing 50 C. I. Glow Lamp posts with Brackets at Rs. 62 each ...	229	1942	3,109 0 0
26	Manufacturing 200 Nos. of Waste not taps 1/2" at Rs. 11-5-0 each. ...	244	2039	2,775 0 0
27	Manufacturing 200 N. S. Buckets at Rs. 15 each ...	10	98	3,000 0 0

Statement No. I.—Showing the expenditure on Elementary Education for 1932-33.
ELEMENTARY EDUCATION FUND.

Heads.	Budget Estimate for 1932-33.	Actuals for	Charges from April 1932 to March 1933.
	Rs.	Rs.	Rs. A. P.
ORDINARY.			
1. Staff.—			
SALARIES AND ALLOWANCES.—			
Masters ...	5,95,400		5,68,007 12 5
Clerks and Servants ...	46,100		44,302 3 6
Contribution to Provident Fund.	—		—
Stipends for Teachers sent for Training ...	200		—
Capitation Allowances ...	—		—
2. Contingencies and Equipment Renewals.—			
CONTINGENCIES :—			
House Rent ...	71,000		69,259 4 6
Other items ...	52,240		38,579 7 9
Furniture and Apparatus ...	500		24 1 3
Library Books and Maps ...	1,000		225 7 9
Other items (Office Equipment).	500		—
3. Prizes and Scholarships ...	—		—70 0 0*
4. Repairs to Buildings ...	6,000		4,245 1 8
5. Medical Inspection of Schools...	500		3 2 1
6. Pensions and Gratuities ...	4,000		5,239 5 11
7. Interest on and repayment of debt ...	56,680		56,679 11 1
8. Payment of compensation for loss of fee income ...	—		—
Transfer to Capital account ...	—		—
2. Advances recoverable.—			
Permanent ...	20		1,850 0 0
Others ...	500		—
Transfer to Educational Capital account ...	13,500		13,500 0 0
Closing balance ...	9,450		74,288 7 2
Total Ordinary charges ...	8,57,390		8,76,132 1 1
CAPITAL.			
1. Lands and Buildings ...	1,63,500		53,857 8 3
2. Equipment.—			
Transferred to ordinary account	—		—
Furniture and apparatus ...	—		—
Library books and Maps ...	—		548 1 8
Reading Rooms ...	50,000		511 8 0
Closing balance ...	2,730		55,537 4 8
Total Capital charges ...	2,16,230		1,10,454 6 7

* This amount represents the donation given by Mr. Vere for Scholarships.

APPENDIX III.

Statement No. 2.—Showing the number on Rolls and the average attendance for the year 1931-32 and 1932-33.—*contd.*

[illegible]

Statement No. 2.—Showing the number on Rolls and the average attendance for the year 1931-32 and 1932-33—*contd.*

Division No.	Serial Number.	Name of School.	Number of Pupils on Rolls.																												No. of pupils from backward classes.	Average Attendance.				Date of opening of School.	G. Govt. Buildings. C. Corporation Bldg. R. Seated Buildings.	Audi-Dravidas Pupils.	Remarks							
			On 31st March 1932.																On 31st March 1933.																											
			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.													
30	61	C.B.S Thiruvalluvar School	...	...	...	...	17	3	16	12	31	8	25	1	30	10	119	47	...	...	...	...	24	8	27	3	21	13	28	6	27	13	127	43	...	...	143	...	155	...	8-1-1926	C	123-43			
	62	Do Lloyds Road	...	37	...	110	...	20	...	54	1	68	6	80	12	92	33	461	52	...	...	29	1	57	3	54	7	47	12	53	7	138	30	...	...	392	...	405	...	28-1-1927	C	51-11				
	63	Do Veeraperumal Street	...	...	...	...	...	...	26	...	28	...	54	...	70	...	178	...	...	...	...	...	...	...	25	...	28	...	38	...	85	...	176	...	163	...	148	...	116	...	17-1-1927	R	23-23			
	64	Do Mambalam	...	...	...	...	29	2	49	...	50	2	57	...	71	1	456	7	...	...	24	1	24	...	49	2	51	1	77	3	225	7	94	...	223	...	194	...	...	...	2-9-1929	R	12-0			
	65	Do Mandavalli	...	...	...	...	38	...	49	...	52	...	100	...	115	...	354	...	...	...	40	...	32	...	61	...	66	...	56	...	255	...	159	...	273	...	199	...	...	...	28-5-1914	C	21-0			
	66	Do San Thome	...	...	...	...	...	17	1	18	4	33	...	54	26	122	38	...	...	...	...	...	12	4	18	1	41	17	60	20	131	42	82	2	109	...	139	...	...	...	1-3-1927	C	30-7			
	1	67	C.G.S. Arathoon Road	...	...	...	...	...	...	8	...	17	...	31	...	96	...	159	...	...	...	...	...	...	...	8	...	29	...	61	...	67	...	165	...	5	...	122	...	138	...	1-2-1928	R	0-50		
3	68	Do Palmyrah Depot	...	...	...	...	...	...	13	...	29	...	89	...	40	...	162	...	...	...	...	...	...	...	16	...	47	...	36	...	34	...	142	...	13	...	124	...	115	...	16-4-1928	C	0-8			
	69	Do Narasier Street	...	...	...	...	...	...	8	...	21	...	43	...	30	...	14	...	155	...	...	...	...	...	...	18	...	34	...	31	...	48	...	137	...	29	...	101	...	162	...	12-7-1928	R	...		
4	70	Do Korrukupet	...	...	...	...	...	12	...	22	...	46	...	48	...	90	...	218	...	...	...	...	...	13	...	36	...	47	...	60	...	102	...	258	...	9	...	167	...	181	...	4-9-1929	R	0-5		
10	71	Do Thiruvothiyur High Road.	...	...	...	...	...	...	11	...	24	...	31	15	68	15	133	...	...	...	...	...	...	...	19	...	21	4	45	7	43	11	133	7	6	...	118	...	115	...	4-3-1925	R	1-11			
	72	Do Arogyasamy Mudali Street.	...	...	...	...	...	...	2	4	17	2	2	18	41	24	81	...	...	...	...	...	...	2	1	2	15	4	24	13	50	21	90	...	...	...	80	...	10-7-1926	R	0-15					
12	73	Do Seven Wells	...	...	...	...	...	12	...	20	...	42	...	70	...	72	...	325	...	...	...	...	...	12	...	38	...	58	...	9	...	57	...	255	...	...	...	165	...	186	...	17-4-1928	R	0-4		
	74	Do Kondithope (Girls Section of Kondithope)	...	...	...	...	...	...	...	...	24	...	8	...	115	...	221	...	...	...	...	...	...	...	14	...	45	...	65	...	94	...	222	...	...	...	157	...	182	...	...	...	R	3-0		
15	75	Do Amaravathy Girls School.	...	...	...	...	...	17	...	28	...	54	...	8	...	57	...	214	...	...	...	...	...	18	...	49	...	63	...	67	...	92	...	289	...	...	...	200	...	242	...	12-6-1928	R	...		
	76	Do Edapalayam	...	...	...	...	...	4	...	23	...	45	...	71	...	60	...	205	...	...	...	...	...	11	...	23	...	60	...	64	...	66	...	224	...	...	...	155	...	169	...	12-6-1928	R	...		
16	77	Do Cooks Road	...	...	...	...	...	2	11	...	22	18	4	37	72	57	151	...	...	...	...	...	...	...	14	7	25	21	26	49	42	77	107	...	134	...	156	...	128	...	29-2-1913	R	74-96			
	78	Do Perambur Barracks Gate Road	...	...	...	...	...	19	...	48	...	57	...	7	...	79	...	432	...	...	...	...	...	38	...	46	...	60	...	59	...	83	...	281	...	87	...	226	...	228	...	5-10-1928	R	0-15		
17	79	Do Pulianthope	...	...	...	...	...	8	...	22	...	26	...	4	...	86	...	209	...	...	...	...	...	11	...	12	...	41	...	49	...	58	...	171	...	100	...	170	...	145	...	5-10-1928	C	0-11		
	80	Do Madavaram High Road	...	...	...	...	...	7	...	20	...	27	...	8	...	63	...	198	...	...	...	...	...	9	...	23	...	58	...	62	...	66	...	218	...	...	...	169	...	176	...	4-10-1927	R	...		
	81	Do Manicka Chetty Street	...	...	...	...	...	30	...	36	...	57	...	9	...	84	...	297	...	...	...	...	...	19	...	48	...	66	...	72	...	62	...	267	...	51	...	236	...	231	...	12-9-1929	R	...		
18	82	Do Choolai	...	...	...	...	...	...	51	...	36	...	143	...	103	...	340	...	...	...	...	...	...	...	...	43	...	58	...	87	...	97	...	285	...	91	...	255	...	226	...	...	...	2-9-1924	R	...
	83	Do Kandappa Mudaly High Road.	...	...	...	...	10	...	20	...	40	...	53	...	77	...	200	...	...	...	...	...	...	...	20	...	24	...	43	...	38	...	75	...	200	...	7	...	162	...	156	...	16-12-1928	R	...	
19	84	Do Padavattamman Coil St.	...	...	...	...	...	16	...	26	...	71	...	8	...	116	...	294	...	...	...	...	...	15	...	28	...	60	...	80	...	120	...	302	...	146	...	227	...	250	...	9-1-1928	R	0-14		
	85	Do Periamet	...	...	...	...	...	...	13	...	27	...	8	...	67	...	193	...	...	...	...	...	...	...	...	15	...	42	...	73	...	61	...	193	...	91	...	161	...	161	...	3-8-1928	R	0-96		
20	86	Do Egmore	...	...	...	...	...	...	...	21	...	46	...	70	...	82	...	196	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2-3-1928	R	0-15		
	87	Do Goyathope	...	...	...	...	18	...	59	...	86	...	74	...	104	...	341	...	...	...	...	...	...	...	34	...	57	...	57	...	39	...	187	...	113	...	158	...	155	...	8-6-1928	R	0-5			
21	88	Do Vellala Street	...	...	...	...	...	5	...	22	...	23	...	41	...	37	...	...	...	...	...	...	...	20	...	63	...	58	...	84	...	91	...	316	...	150	...	293	...	273	...	14-4-1928	R	...		
	22	Do Nungambakkam	...	...	...	...	23	...	41	...	50	...	63	...	74	...	255	...	...	...	...	...	...	...	31	...	44	...	51	...	65	...	69	...	260	...	64	...	202	...	208	...	31-10-1928	C	0-22	

APPENDIX III.

Statement No. 2.—Showing the number on Rolls and the average attendance for the year 1931-32 and 1932-33—con'd.

Division No.	Serial Number.	Name of School.	Number of Pupils on Rolls.																														No. of pupils from backward classes.		Average attendance.				Date of opening of School.	G. Govt. Buildings. C. Corporation Bldgs. R. Rented Buildings.	Adi-Dravidas Pupil.	Remarks.
			On 31st March 1932.															On 31st March 1933.																	1931-32.		1932-33.					
			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.								
12	89	C.G.S. Thousand Lights	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	15-6-1925	R	0-107					
14	90	Do Thayar Sahib Street	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	30-11-1925	R	0-33						
	91	Do Pillayar Koil Street	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	23-3-1926	R	...						
	92	Do Akbar Sahib Street	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	5-11-1925	R	0-3						
15	93	Do Tholasinga Perumal Koil Street	...	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1-8-1929	R	...						
	94	Do Venkatarangam Pillai St.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	8-2-1928	R	0-1						
17	95	Do Surappa Mudaly Street	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3-1-1926	R	0-1						
	96	Do Peters Road	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	18-2-1927	R	0-2						
18	97	Do Bazaar Road	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	23-2-1927	R	0-2						
	98	Do Kandappa Mudaly Street	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	10-3-1924	R	0-25						
19	99	Do Royepettah	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	7-2-1927	R	0-2						
100	100	Do Vannia Teynampet	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	12-2-1927	R	0-59						
101	101	Do Vellala Teynampet	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	24-1-1927	R	1-9						
102	102	Do Pudupet, Royapettah	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	17-1-1927	C	0-28						
103	103	Do Veera Perumal Street	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	21-10-1927	R	0-1						
104	104	Do Mambalam	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	31-1-1927	R	0-56						
30	105	Do Broadies Road	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1-10-1929	R	...						
2	106	C.M.B.S. Kalmandapam	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1-9-1925	R	...						
3	107	Do Washermanpet	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	27-3-1926	G	...						
5	108	Do Angappa Naick Street	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1-9-1925	C	...						
9	109	Do Mahfuz Khan Garden	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	10-7-1929	R	...						
10	110	Do Seven-Wells	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1-9-1925	C	...						
16	111	Do Perambur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1-9-1925	R	...						
19	112	Do Periamet	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1-9-1925	C	...						
20	113	Do Pudupet	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	-9-1925	R	...						
22	114	Do Thousand Lights	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1-9-1925	C	...						
24	115	Do Puranabagh	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1-9-1925	R	...						
	116	Do Chetty's Garden	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1-9-1925	R	...						
25	117	Do Chepauk	...	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...							

APPENDIX III.

Statement No. 2—Showing the number on Rolls and the average attendance for the year 1931-32 and 1932-33—contd.

Statement No. 2—Showing the number on Rolls and the average																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
Division No.	Serial Number.	Name of School.	Number of Pupils on Rolls.																								No. of pupils from backward classes.		Average attendance.				Date of opening of the School	G. Govt. Buildings C. Corporation Bldg R. Rented Buildings	Adi. Dravidas Pupils.	Remarks.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
			On 31st March 1932.												On 31st March 1933.														1931-32.		1932-33																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
			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.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
27	118	C.M.B.S. Mir Bakshi Ali Street ...	...	...	...	...	40	...	24	...	32	...	34	...	73	...	203	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...</

Statement No. 3.—Showing the receipts and expen

Serial No.	Name of School.	Masters.			Clerks and Servants.			Contingencies.		
		Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.
1	C.B.S. Kasimode ...	3,780	9	7	274	13	5	51	0	1
2	" Royapuram ...	3,494	13	1	263	7	8	51	8	8
3	" Kalmantapam ...	4,713	12	8	239	12	0	111	6	9
4	" D.D.B. Premises ...	2,900	2	9	261	0	0	52	2	3
		744	7	4						
5	" Sanjeeviroyanpet ...	6,209	7	3	299	0	0	61	11	9
6	" Cemetery Road ...	7,330	15	9	300	0	0	146	0	5
7	" Korukupet ...	9,959	11	2	284	12	7	109	6	7
8	" Thiruvothiyur High Road.	1,981	5	2	277	4	9	49	7	10
9	" Cochrane Basin Road ...	4,310	5	1	243	3	0	54	7	9
10	" Ibrahim Sahib Street ...	2,394	14	8	207	13	5	50	8	8
11	" Linghi Chetty Street ...	2,155	12	3	300	0	0	48	10	3
12	" Salai Vinayagar Coil Street.	5,022	12	10	298	11	2	53	5	6
13	" Sembudoss Street ...	2,821	12	9	244	12	2	54	11	10
14	" Vasapmode ...	3,115	8	9	261	0	0	64	9	3
15	" Malayappan Street ...	4,471	15	0	300	0	0	54	3	10
16	" Seven Wells Street ...	2,958	1	4	277	14	5	55	2	4
17	" Ramakrishnan Street ...	3,088	15	7	242	6	2	135	4	1
18	" Konditope ...	7,198	14	5	296	2	6	583	2	8
19	" Anna Pillai Street ...	4,179	7	9	299	8	0	50	5	11
20	" Guzarathy Boys School ...	2,558	3	6	250	13	0	51	8	9
21	" Edapalayam ...	5,331	9	5	293	8	3	49	10	3
22	" Tholasinga Mudaly Street...	3,928	0	6	260	4	10	54	11	5
23	" Strahans Road ...	6,754	9	10	256	11	4	114	0	3
24	" Puliantope ...	4,293	14	5	245	0	0	58	0	2
25	" Vyasarpany ...	2,573	13	11	300	0	0	51	12	11
26	" Choolai ...	8,088	14	19	300	0	0	55	14	5
27	" Veda Vinayagar Road ...	1,957	5	7	271	0	0	111	9	3
28	" Angalamman Koil Street...	3,978	8	4	238	0	0	51	6	9
29	" Purasawalkam ...	7,140	13	11	233	6	8	53	5	8
30	" Padavattamman Koil Street	7,241	10	7	300	0	0	52	6	10
31	" Sundaram Pillai Street ...	2,537	12	9	82	4	2	64	11	6
32	" Periamet ...	3,823	3	3	300	0	0	111	10	1
33	" Vepery High Road ...	3,842	2	10	223	8	9	112	5	11
34	" Egmore ...	4,229	9	10	264	8	3	112	13	8
35	" Goyatope ...	5,532	12	4	258	0	0	50	5	6
36	" Kilpaak ...	3,070	7	5	318	8	4	46	11	3
37	" Obrapalayam ...	4,460	3	5	215	14	5	55	2	4
38	" Vellala Street ...	5,367	1	9	299	6	11	53	15	8
39	" Chetput ...	4,956	7	7	259	13	11	147	4	0
40	" Kandapillai Street ...	2,978	0	3	290	6	0	79	0	3
41	" Kodambakkam High Road.	2,420	3	4	243	12	0	55	3	3
42	" Nungambakam ...	7,897	1	3	300	0	0	129	10	8
43	" Thousand Lights ...	6,757	9	4	238	1	0	53	5	5
44	" Chintadripet ...	4,113	9	6	240	9	5	50	10	10
45	" Vallabha Agraharam ...	5,341	11	4	296	2	2	51	3	11
46	" Bangaru Naicken Street ...	6,618	11	4	263	2	7	54	10	4
47	" Pudupakam ...	4,151	3	6	296	14	5	51	7	11
48	" Bells Road ...	9,596	12	2	226	7	8	225	5	8
49	" Typhoon Alikhan Street ...	3,416	12	5	245	0	0	54	11	9
50	" Venkatarangam Pillai Street	4,179	5	5	283	11	2	360	12	3
51	" Triplicane High Road ...	6,315	10	4	289	14	0	120	2	9
52	" Mir Sahibpet ...	3,450	13	11	258	14	5	52	3	10
53	" Bazaar Road, Mylapore ...	8,359	8	6	300	0	0	133	6	13
54	" Nochikuppan ...	1,784	12	0	233	15	6	53	5	8
55	" Annie Besant School ...	3,804	4	4	243	8	0	50	5	6
56	" Royapettah ...	7,201	9	9	245	15	6	55	3	3
57	" Vannia Teynanipet ...	5,649	7	3	300	0	0	161	15	3

DIX III.

diture on Elementary Schools for the year 1932-33.

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	0	0	18	12	0	4,126	3	1	...	...	...	4,126	3	1
...	...	...	362	5	6	4,172	2	11	...	...	...	4,172	2	11
...	...	...	29	2	0	5,094	1	5	...	...	...	5,094	1	5
...	...	...	41	0	0	3,998	12	4	...	...	...	3,998	12	4
...	...	...	19	11	10	6,579	14	10	...	...	...	6,579	14	10
...	...	...	92	0	0	7,869	0	2	...	...	...	7,869	0	2
...	...	...	100	0	0	9,553	14	4	6,739	0	0	16,292	14	4
...	...	...	135	0	0	2,443	1	9	...	...	...	2,443	1	9
...	...	...	153	0	0	4,760	15	10	...	...	...	4,760	15	10
840	0	0	...	...	...	3,493	4	9	...	...	...	3,493	4	9
756	0	0	...	...	...	3,260	6	6	...	...	...	3,260	6	6
...	...	...	2	1	0	5,376	14	6	...	...	...	5,376	14	6
960	0	0	...	...	...	4,081	4	9	...	...	...	4,081	4	9
...	...	...	...	...	...	3,441	2	0	...	...	...	3,441	2	0
...	...	...	175	0	0	5,001	2	10	...	...	...	5,001	2	10
513	0	0	...	...	...	3,804	2	1	...	...	...	3,804	2	1
288	13	11	...	...	...	3,755	7	9	...	...	...	3,755	7	9
540	0	0	...	...	...	8,618	3	7	2,000	0	0	10,618	3	7
...	...	...	439	8	0	4,959	13	8	...	...	...	4,959	13	8
1,095	0	0	...	...	...	3,955	9	3	...	...	...	3,955	9	3
...	...	...	48	9	0	5,723	4	11	...	...	...	5,723	4	11
705	11	7	...	...	...	4,948	12	4	...	...	...	4,948	12	4
...	...	...	186	5	8	7,311	11	1	...	...	...	7,311	11	1
528	0	0	424	0	0	5,548	14	7	...	...	...	5,548	14	7
...	...	...	22	9	0	2,948	3	16	...	...	...	2,948	3	16
...	...	...	2	8	0	8,447	5	3	...	...	...	8,447	5	3
864	0	0	...	...	...	3,203	14	10	...	...	...	3,203	7	5
964	8	4	...	...	...	5,232	7	5	...	...	...	5,232	14	10
...	...	...	22	12	0	7,450	6	3	...	...	...	7,450	6	3
...	...	...	240	0	0	7,834	1	5	...	...	...	7,834	1	5
...	...	...	...	...	...	2,684	12	5	15,137	4	0	17,822	0	5
...	...	...	...	...	...	4,244	13	4	...	...	...	4,244	13	4
1,290	0	0	...	...	...	5,378	1	6	...	...	...	5,378	1	6
1,045	12	0	...	...	...	5,652	13	9	16,057	11	6	21,710	9	3
...	...	...	22	9	0	5,863	11	10	...	...	...	5,863	11	10
1,089	0	0	...	...	...	4,515	11	0	...	...	...	4,515	11	0
...	...	...	3	7	0	4,734	11	2	...	...	...	4,734	11	2
1,140	0	0	...	...	...	6,860	8	4	...	...	...	6,860	8	4
...	...	...	1	5	6	5,364	15	0	...	...	...	5,364	15	0
734	8	0	...	...	...	4,081	14	6	...	...	...	4,081	14	6
433	8	0	...	...	...	3,152	10	7	...	...	...	3,152	10	7
...	...	...	179	10	10	8,416	6	9	...	...	...	8,416	6	9
...	...	...	...	...	...	7,048	15	9	...	...	...	7,048	15	9
...	...	...	42	0	0	4,446	13	9	...	...	...	4,446	13	9
...	...	...	11	3	9	5,700	4	5	...	...	...	5,700	4	5
1,431	4	0	...	...	...	8,367	12	3	...	...	...	8,367	12	3
...	...	...	38	3	0	4,537	12	10	...	...	...	4,537	12	10
1,455	0	0	...	...	...	11,504	9	6	...	...	...	11,504	9	6
1,423	10	0	...	...	...	5,140	2	2	...	...	...	5,140	2	2
...	...	...	47	0	0	4,810	12	10	...	...	...	4,810	12	10
...	...	...	67	0	0	6,792	11	1	...	...	...	6,792	11	1
...	...	...	...	...	...	3,762	0	2	...	...	...	3,762	0	2
1,620	0	0	...	...	...	10,603	15	4	...	...	...	10,603	15	4
...	...	...	41	0	0	2,113	1	2	...	...	...	2,113	1	2
...	...	...	...	...	...	4,088	1	10	...	...	...	4,088	1	10
...	...	...	85	0	0	7,587	12	6	...	...	...	7,587	12	6
756	0	0	...	...	...	6,267	6	6	4,350	0	0	11,217	6	6

Statement No. 3.—Showing the receipts and expenditure

Serial No.	Name of School.	Masters.			Clerks and servants.			Contingencies.		
		Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.
53	C.B.S. Mount Road	2,193	2	7	281	3	4	51	4	2
59	" Damodar School	4,314	4	1	362	9	1	50	3	4
60	" Thiruvalluvar School	2,580	15	4	277	3	1	49	0	10
61	" Lloyds Road	6,807	10	2	290	7	3	49	15	5
62	" Veeraperumal Street	2,413	14	0	255	6	1	52	15	0
63	" Mandavalli	5,070	0	1	258	0	4	52	12	5
64	" San Thome (Rifle Range)	2,650	14	7	263	3	1	53	4	2
65	" Mambalam	4,394	9	5	233	15	6	54	15	11
66	" Vellala Teyanpet	2,651	6	0	215	11	10	48	13	10
67	C.M.B.S. Kalmandapam	2,157	13	11	232	0	3	51	15	2
68	" Washermanpet	3,822	7	11	259	0	0	60	0	9
69	" Angappa Naick Street	3,383	1	11	289	14	10	49	10	4
70	" Mafuzkhan Garden	3,375	15	11	299	0	0	63	0	5
71	" Seven Wells	1,811	4	5	241	4	10	51	1	10
72	" Perambur	3,414	9	10	245	5	3	60	0	7
73	" Periamet	2,152	9	3	261	8	10	54	14	1
74	" Pudupet	2,977	11	10	283	0	0	53	8	2
75	" Thousand Lights	2,489	9	11	300	0	0	49	9	10
76	" Puranabagh	3,038	10	2	263	3	7	50	15	9
77	" Chetty's Garden	3,289	2	3	299	0	0	52	7	11
78	" Chepauk	6,708	2	0	295	2	8	65	8	3
79	" Mir Bakshi Ali Street	3,967	5	5	300	0	0	67	14	5
80	" Shaik Dawood Street	2,188	2	2	262	13	11	49	10	2
81	" Mirsahibpet	4,890	14	8	282	0	0	205	10	1
82	" Mylapore	2,439	13	11	213	1	7	51	1	7
83	" Royapettah	2,734	7	2	252	0	0	50	15	5
84	C.G.S. Arathoon Road	3,341	2	0	...	...	...	231	3	10
85	" Palmyra Depot	2,736	10	0	261	14	5	236	12	8
86	" Narasier Street	2,707	15	4	259	7	9	241	11	5
87	" Korukupet	3,970	7	3	204	0	0	239	4	11
88	" Tiruvottiyur High Road	3,453	8	10	270	10	8	244	8	3
89	" Amaravathi Girls' School	4,731	15	7	253	3	1	241	8	9
90	" Seven Wells Street	4,905	9	11	262	7	9	244	1	6
91	" Edapalayam	3,781	15	4	226	3	2	228	6	1
92	" Perambur High Road	3,541	3	8	235	9	10	244	14	4
93	" Barracks Gate Road	...	...	...	...	...	...	...	...	...
94	" Perambur	4,702	6	6	292	0	0	240	13	4
95	" Pulianthope	3,521	5	3	253	1	0	243	7	5
96	" Madhavaram High Road	3,862	6	9	226	11	9	239	0	11
97	" Choolai	5,424	6	0	300	0	0	291	4	11
98	" Manicka Chetty Street	4,901	10	1	240	0	0	243	12	6
99	" Kandappa Mudali High Rd.	3,544	1	7	233	12	10	244	15	10
100	" Padavattammam Covil Street.	5,284	15	10	251	12	5	295	8	5
101	" Periamet	3,629	1	7	260	3	2	246	7	3
102	" Egmore	3,827	12	2	251	15	6	241	0	5
103	" Goyatope	5,283	6	7	236	7	6	250	9	6
104	" Saravanaperumal Mudaly Street	2,395	11	1	242	13	8	242	0	0
105	" Nungampakam	3,620	14	5	244	0	0	233	8	10
106	" Thousand Lights	2,533	10	10	283	9	10	215	8	4
107	" Thayar Sahib Street	5,932	9	7	228	9	5	279	14	9
108	" Pillayar Koil Street	4,983	0	7	230	8	3	242	11	1
109	" Akbar Sahib Street	4,532	4	0	274	11	5	238	5	7
110	" Venkatarangam Pillai St.	5,023	6	8	268	6	2	242	12	6
111	" Tholasingha Perumal Koil Street	6,354	15	8	233	13	10	222	7	9
	" Shinappa Mudaly Street	3,105	2	1	211	4	7	212	3	7

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DIX III.

on Elementary Schools for the year 1932-33—(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.
269 0 0	...	2,794 10 1	...	2,794 10 1
...	85 0 0	4,812 0 6	...	4,812 0 6
...	...	2,907 3 3	...	2,907 3 3
...	64 0 0	7,212 0 10	719 12 2	7,931 13 0
725 0 0	...	3,457 3 1	...	3,457 3 1
...	...	5,380 12 10	...	5,380 12 10
...	6 13 0	2,974 2 10	3,904 9 10	6,878 12 8
1,231 0 0	...	5,964 8 10	...	5,964 8 10
...	...	2,948 15 8	...	2,948 15 8
988 0 0	...	3,429 13 4	...	3,429 13 4
...	...	4,141 8 8	...	4,141 8 8
...	27 1 0	3,754 12 1	...	3,754 12 1
...	...	4,378 0 4	...	4,378 0 4
640 0 0	...	2,989 3 6	...	2,989 3 6
885 8 5	...	3,719 15 8	305 4 8	4,025 4 4
...	...	3,239 0 2	...	3,239 0 2
767 0 0	...	3,974 4 0	...	3,974 4 0
660 0 0	...	2,839 3 9	...	2,839 3 9
...	...	4,012 13 6	...	4,012 13 6
660 0 0	...	4,360 10 2	...	4,360 10 2
720 0 0	...	8,249 12 11	...	8,249 12 11
1,180 0 0	...	4,335 3 10	...	4,335 3 10
...	...	3,256 10 3	...	3,256 10 3
756 0 0	...	5,483 1 3	...	5,483 1 3
100 0 0	4 8 6	3,502 1 1	...	3,502 1 1
795 0 0	...	3,268 6 7	...	3,268 6 7
231 0 0	...	4,912 5 10	...	4,912 5 10
1,340 0 0	...	3,369 2 2	133 13 1	3,502 2 2
...	...	3,959 2 6	...	3,959 2 6
750 0 0	...	5,115 12 2	...	5,115 12 2
702 0 0	...	4,670 11 9	...	4,670 11 9
702 0 0	...	6,006 11 5	...	6,006 11 5
780 0 0	...	6,096 3 2	...	6,096 3 2
634 0 0	...	5,196 8 7	...	5,196 8 7
960 0 0	...	4,669 11 10	...	4,669 11 10
648 0 0	...	...	...	...
...	...	5,996 11 11	...	5,996 11 11
761 8 1	...	4,017 13 8	...	4,017 13 8
...	...	4,784 3 5	4,510 1 0	9,294 4 5
456 0 0	...	7,053 10 11	...	7,053 10 11
1,038 0 0	...	6,045 6 7	...	6,045 6 7
660 0 0	...	4,922 14 3	...	4,922 14 3
900 0 0	...	6,960 8 8	...	6,960 8 8
1,128 4 0	...	4,766 5 4	...	4,766 5 4
630 9 4	...	5,462 11 5	...	5,462 11 5
1,141 15 3	...	7,004 3 9	...	7,004 3 9
1,233 12 2	...	...	...	...
...	...	4,036 8 9	...	4,036 8 9
1,156 0 0	...	4,104 7 3	...	4,104 7 3
...	...	3,356 13 0	...	3,356 13 0
324 0 0	...	7,706 1 9	...	7,706 1 9
1,265 0 0	...	6,437 3 11	...	6,437 3 11
381 0 0	...	5,758 6 0	...	5,758 6 0
713 1 0	...	7,074 9 4	...	7,074 9 4
1,540 0 0	...	8,194 4 4	...	8,194 4 4
1,260 0 0	177 15 1	4,188 10 3	...	4,188 10 3
660 0 0	...	...	...	...

Statement No. 3—Showing the receipts and expenditure

Serial No.	Name of the School.	Masters.			Clerks and servants.			Contingencies.		
		Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.
112	C.G.S. Peters Road	2,496	14	8	274	1	8	241	14	0
113	" Bazaar Road	4,254	8	9	263	4	8	249	7	1
114	" Kandappa Mudali Street	2,991	7	9	204	0	0	241	15	6
115	" Royapettah	5,260	14	2	290	14	5	242	3	0
116	" Vannia Teynampet	2,451	0	5	276	0	0	242	7	11
117	" Vellala Teynampet	2,675	14	1	300	0	0	245	7	1
118	" Pudupet (Royapettah)	2,459	3	9	288	0	0	244	0	0
119	" Veeraperumal Koil Street	2,360	14	10	261	11	2	240	5	3
120	" Mambalam	2,452	0	3	249	14	5	242	3	6
121	" Brodies Road	2,831	1	2	264	12	2	242	13	6
122	" Arokiaswamy Mudali Street	2,455	11	1	247	5	8	144	5	8
123	C.M.G.S. Arathoon Road (Hussain Maistry Street)	2,895	3	7	250	6	5	385	7	4
124	" Angappa Naick Street	2,325	10	10	251	14	2	339	9	7
125	" Mafuzkhan Garden	3,621	12	2	229	0	0	386	0	0
126	" Perambur	3,101	11	5	228	0	0	420	3	7
127	" Periamet	3,368	0	10	231	10	4	308	1	9
128	" Pudupet	3,208	9	8	244	7	3	386	4	5
129	" Thousand Lights	2,793	5	5	300	0	0	241	0	6
130	" Thiruvateeswaranpet	4,899	5	3	237	8	6	435	3	4
131	" Chepauk	4,117	8	7	272	8	0	439	13	2
132	" Peters Road	4,879	6	0	212	4	2	481	15	11
133	" Mylapore	3,767	9	7	252	0	0	346	0	8
	Educational department and Play-grounds—	18,444	0	9	8,489	5	4	...		
	Medical Inspection	6,585	2	3	1,260	13	11	3	2	1
	Repairs to buildings (general)	...			...			...		
	General contingencies	...			...			17,299	7	9
	Scouting charges	...			...			670	8	0
	Vocational training classes	...			...			120	4	1
	Library books and maps	...			...			225	7	9
	Interest on repayment of debts	...			...			56,679	11	1
	Payment of compensation for loss of fee income	...			...			...		
	Transfer to Education Capital	...			...			13,500	0	0
	Pensions and gratuities	...			...			5,239	5	11
	Furniture and apparatus	...			...			24	1	3
	Advances recoverable (permanent)...	...			...			...		
	Do. (others)	...			...			1,850	0	0
	Office equipment	...			...			200	3	3
	Prizes and Scholarships	...			...			70	0	0
	Total	5,68,007	12	5	44,302	3	6	1,16,029	3	10

* Met out of the donation

DIX III.

on Elementary Schools for the year 1932-33.

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.
192	8	0	...			3,205	6	4	...			3,205	6	4
879	0	0	...			5,646	4	6	...			5,646	4	6
720	0	0	...			4,157	7	3	...			4,157	7	3
850	0	0	...			6,643	15	7	...			6,643	15	7
840	0	0	...			3,809	8	4	...			3,809	8	4
810	0	0	96	0	0	4,127	5	2	...			4,127	5	2
770	0	0	...			3,761	3	9	...			3,761	3	9
...			23	1	0	2,886	0	3	...			2,886	0	3
780	0	0	...			3,723	2	2	...			3,723	2	2
900	0	0	...			4,238	10	10	...			4,238	10	10
553	13	6	...			3,411	3	11	...			3,411	3	11
1,340	0	0	...			4,871	1	4	...			4,871	1	4
585	0	0	...			3,502	2	7	...			3,502	2	7
960	0	0	...			5,187	12	2	...			5,187	12	2
594	0	0	...			4,343	15	0	...			4,343	15	0
930	8	11	...			4,828	5	10	...			4,828	5	10
935	0	0	...			4,774	6	4	...			4,774	6	4
774	0	0	...			4,108	5	11	...			4,108	5	11
1,040	0	0	...			6,522	1	1	...			6,522	1	1
975	0	0	...			5,804	13	9	...			5,804	13	9
...			58	0	0	5,631	10	1	...			5,631	10	1
432	0	0	...			4,797	10	3	...			4,797	10	3
...			...			26,933	6	1	...			26,933	6	1
...			...			7,949	2	3	...			7,949	2	3
...			650	0	9	650	0	9	...			650	0	9
...			...			17,299	7	9	...			17,299	7	9
...			...			670	8	0	...			670	8	0
...			...			120	4	1	...			120	4	1
...			...			225	7	9	511	8	0	736	15	9
...			...			56,679	11	1	...			56,679	11	1
...			...			13,500	0	0	...			13,500	0	0
...			...			5,239	5	11	...			5,239	5	11
...			...			24	1	3	548	1	8	572	2	11
...			...			1,850	0	0	...			1,850	0	0
...			...			200	3	3	...			200	3	3
...			...			*70	0	0	...			...		
69,259	4	6	4,245	1	8	8,01,843	9	11	54,917	1	11	8,56,760	11	10

paid by Mr. A. G. Vere.

STATEMENT No. 4.—SHOWING THE RECEIPTS UNDER ELEMENTARY EDUCATION FUND.
FOR THE YEAR 1932-1933.

No.	Ordinary Receipts.	Amount.	Capital Receipts.	Amount.	Remarks.
		Rs. A. P.	CAPITAL.	Rs. A. P.	
1	Opening Balance ...	37,895 4 3	Opening Balance ...	96,954 6 7	
2	Education Tax at 14 per cent. ...	2,79,861 2 10	1. Capital Receipts ...	...	
3	Fines and Penalties under the Elementary Education Act ...	116 0 0	2. Appropriation from Endowments and contributions ...	...	
4	Income from investments ...	481 3 3	3. Appropriation from loans ...	...	
5	School Fees ...	...	4. Appropriation from Education—Ordinary ...	13,500 0 0	
6	Other receipts ...	1,029 15 11	5. Appropriation from Revenue Account of Local Authority—Ordinary ...	...	
	Appropriation from Government Grant— (1) Under Section 37 of the Elementary Education Act ...	2,43,919 5 0			
	(2) Under the proviso to Sec. 37 of the Act ...	23,656 0 0			
7	Appropriation from Endowments and Contributions ...	...			
8	Appropriation from Revenue Account of Local Authority ...	2,90,000 0 0			
9	Transfer from Education Capital Advances Recovered—permanent others ...	1,233 1 8			
	Do. ...	...			
	Total Ordinary Receipts ...	8,76,132 1 1	Total Capital Receipts ...	1,10,454 6 7	

STATEMENT No. 5.—RELATING TO GENERAL STATISTICS IN EDUCATIONAL INSTITUTIONS IN THE AREA UNDER THE CONTROL OF THE CORPORATION OF MADRAS.

(Furnished by Government Educational Department.)

Class of Institutions.	1931-32.				1932-33.			
	Number of Schools.	Strength.			Number of Schools.	Strength.		
		Boys.	Girls.	Total.		Boys.	Girls.	Total.
ELEMENTARY SCHOOLS FOR BOYS.								
I. Public.—								
(1) i. Government ...	29	1,314	228	1,542	20	1,129	173	1,302
ii. Municipal ...	82	19,438	2,015	21,453	83	19,708	2,074	21,782
(2) Aided from Provincial Funds. ...	196	18,189	2,892	21,081	174	16,308	2,989	19,197
(3) Un-Aided ...	5	163	29	192	4	252	82	344
II. Private and Indigenous ...	...	...	...	...	...	...	...	...
Total ...	312	39,104	5,164	44,268	281	37,307	5,318	42,625
ELEMENTARY SCHOOLS FOR GIRLS								
I. Public.—								
(1) i. Government ...	2	...	86	86	2	...	83	83
ii. Municipal ...	50	...	12,746	12,746	50	131	10,369	10,500
(2) Aided from Provincial Funds. ...	53	521	8,621	9,142	52	575	8,325	8,900
(3) Un-Aided ...	...	...	...	...	...	...	...	...
II. Private and Indigenous ...	...	...	...	...	...	...	...	...
Total ...	195	521	21,453	21,974	104	706	18,777	19,483

Statement No. 6 showing the Progress of Elementary Education in the Madras City.
(1925-26 to 1932-33.)

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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.
	Non-Municipal.	Municipal.			Boys.	Girls.						
		Non-Municipal.	Municipal.			Non-Municipal.	Municipal.					
1925-26	309	78	387	9	19,402	10,322	13,668	4,723	48,115	+3,936	2,54,235	53,504
1926-27	306	96	402	15	19,925	12,208	11,824	6,198	50,155	+2,040	3,97,129	1,42,891
1927-28	310	105	415	13	21,863	13,029	12,741	7,924	55,557	+5,402	5,75,887	1,78,758
1928-29	314	132	446	31	21,937	16,051	13,538	10,598	62,124	+6,567	6,67,519	91,662
1929-30	328	142	470	24	21,939	17,102	13,516	11,723	64,370	+2,246	9,82,405	3,14,856
1930-31	310	140	450	—20	21,917	18,142	13,256	12,032	63,407	+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*	8,44,324	—97,108
1932-33	242	133	375	—42	18,174	19,830	11,652	12,443	62,108	—1,993	8,56,760	12,436

* Fall in strength was due to the fall in the Strength of Non-Municipal Schools.

APPENDIX III.

Statement No. 7 showing the amount of compensation paid to Aided Schools since the introduction of Compulsory Elementary Education.

Year.	Paid from Elementary Education Fund.	Paid from General Funds.	Total.	Remarks.
1925-26	Rs. A. P. 1,049 9 1	Rs. A. P. 5,827 2 11	Rs. A. P. 6,876 12 4	For 13 schools in Divisions 24 to 27 where compulsion was introduced in June 1925.
1926-27	1,763 7 3	10,714 2 9	12,477 10 0	For 13 schools and 5 schools in Divisions 28 to 30 where compulsion was introduced in January 1927.
1927-28	8,491 6 7	17,374 0 1	25,869 6 8	For 13 and 116 schools in Divisions 1 to 23 where compulsion was introduced in January 1928.
1928-29	13,913 10 7	62,794 3 9	81,707 14 4	Do Do Do
1929-30	24,069 6 5	72,933 10 1	96,978 0 6	For 127 schools in the city.
1930-31	25,981 10 7	80,885 12 10	1,06,867 7 5	For 128 schools in the city.
1931-32	19,729 0 7	42,842 7 9	62,071 8 4	Do Do Do
1932-33	...	...	...	No compensation was paid, consequent on the passing of the Education Amendment Act of 1932.

APPENDIX III.

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Statement No. 8—Showing the places of interest visited by School Children.

Serial No.	Places of interest to which pupils were taken on excursion during the year 1932-33.
1	The Red Hills.
2	The Museum.
3	The Zoo.
4	The Peoples Park.
5	Harbour.
6	Pencil Factory.
7	Light House.
8	Marine Aquarium.
9	The Govt. House.
10	The Sea Shore.
11	The High Court.
12	Ripon Buildings.
13	Central Station.
14	Moore Market.
15	The General Hospital.
16	The Flower Show.
17	Tuberculosis Hospital.
18	General Post Office.
19	Fort St. George.
20	The Lotus tank and the lake at Korattur.
21	Vyasarpady Lake.
22	Kilpauk Waterworks.
23	Botanical Gardens.
24	Railway Workshop.
25	The Senate House.
26	Victoria Technical Institute.
27	Buckingham Canal Locks.
28	Visits to H.M.S. "Enterprise."
29	"Hindustan", "Effingham" Cruiser "Cologn".
30	Adyar Gardens and Theosophical Society.
31	Lime Kiln, Mylapore.

Statement No. 9.—Showing the Abstract of the D.C.B. Statement of the Corporation High School, Nungambakam for the year 1932-33.

Arrears.

Demand.	Collection.	Balance.	Percentage of Collection to the Net Demand.	Remarks.
Rs. A. P. 238 0 0	Rs. A. P. 131 1 0	Rs. A. P. 206 15 0	39 %	

Current 1932-33.

	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.
School fees and fines.	Rs. A. P. 11,465 3 0	Rs. A. P. 1,828 0 0	Rs. A. P. 9,567 8 0	Rs. A. P. 9,230 15 0	Rs. A. P. 336 9 0	16.6 %	96.4 %

APPENDIX III.

Statement No. 10—Showing the places where Divisional Exhibitions were held during 1932-33.

No.	Division.	Dates.	Schools where they were held.	Remarks.
1	I	8, 9, 10-4-33.	C.B.S. Royapuram.	
2	II	12, 13 & 14 April 33.	" Kalmandapam	
3	III	5, 6 & 7-4-33.	C.M.B.S. Washermanpet.	
4	IV	1, 2 & 3-4-33.	C.B.S. Korakkupet.	
5	V	18, 19, 20-4-33.	C.M.B.S. Angappa Naick Street.	
6	XII	22, 23, 24-4-33.	C.B.S. Kondithope.	
7	XIII	8, 9, 10-4-33.	" Anna Pillai Street.	
8	XIV & XV	5, 6, 7-5-33.	" Edapalayam.	
9	XVI	12, 13 & 14-4-33.	" Perambur	
10	XVII	27 & 28-4-33.	" Choolai.	
11	XVIII	23, 24 & 25 April 33.	" Purasawalkam.	
12	XX	30 & 31-3-33.	" Egmore.	
13	XXI	6, 7 & 8-4-33.	" Vellala Street.	
14	XXII	21 & 22-1-33.	" Nungambakkam.	
15	XXIII	17 & 18-4-33.	" Chintadripet.	
16	XXIV	7, 8 & 9-4-33.	C.G.S. Thayar Sahib Street.	
17	XXV	18 & 19-4-33.	C.B.S. Belis Road.	
18	XXVI	31-3-33. 1 & 2-4-33.	" Triplicane High Road.	
19	XXVIII XXIX & XXX	18 & 19-4-33.	" Bazaar Road.	

The following were among those ladies and gentlemen that were requested either to open the exhibitions or preside over one or other of the exhibitions:—

The Director of Public Instruction.

The District Educational Officer.

The Mayor of Madras.

The Vice Chancellor of the University of Madras.

The Chairman of the Standing Committee, (Education.)

The Deputy Directors of Public Instruction.

The Hon'ble the President of the Local Legislative Council.

The Kumararaja of Venkatagiri.

Dewan Bahadur J. Venkatanarayana Naidu Garu.

Miss J. M. Gerrard, M.A., Principal, Lady Willingdon Training College.

APPENDIX IV.

REPORT OF THE ADHOC COMMITTEE APPOINTED AT A GENERAL MEETING OF THE COUNCIL OF THE CORPORATION OF MADRAS HELD ON THE 12TH JULY 1932

At its meeting held on the 12th July 1932 the Council appointed a Committee consisting of:

- (1) The President.
 - (2) Rao Bahadur Dr. C. Natesa Mudaliar.
 - (3) Dr. B. S. Mallia.
 - (4) Dr. U. Krishna Rao.
 - (5) Dr. Syed Niyamathullah.
 - (6) Dr. Abdullah.
 - (7) Mrs. Hannen Angelo.
 - (8) Mrs. Paul Appaswami.
 - (9) Dr. (Mrs.) Webb.
 - (10) Dr. (Miss) Lazarus.
 - (11) Dr. A. Lakshmanaswami Mudaliar.
- The Committee was asked;

(1) To consider the Report on the working of the Child Welfare Centres and the Municipal Dispensaries; and

(2) To consider the recommendations of the Committee appointed by the Council to report on the question of entertaining honorary medical officers in Corporation Dispensaries and to make a report thereon.

The Committee met on ten occasions to discuss the working of the Child Welfare Scheme and the dispensaries, and then considered at a special meeting the report to be submitted to the Corporation. The Committee also inspected the Child Welfare Centre at Choolai and went into the question of the records, the equipment and the dispensary maintained therein. The Committee met at the Ripon Buildings on the following days:

1st August	...	1st September,
11th "	...	5th "
18th "	...	7th "
22nd "	...	8th "
29th "	...	12th "
		14th "

The report was considered at a meeting held on Monday the 12th September. The Health Officer of the Corporation of Madras and the Lady Superintendent of the Child Welfare Scheme were requested to be present, and they attended some of the meetings.

Maternity and child welfare centres.—The Committee considered carefully the present working of the Maternity and Child Welfare Centres under the Corporation of Madras, and were distinctly of opinion that the dispensary should be separated from the Maternity and Child Welfare Centre. The activities of the Centre may be grouped under three main heads.—

- (1) Ante-natal.
- (2) Maternity, and
- (3) Child Welfare

(1) *Antenatal clinic—the minimum scope of Antenatal examination.*—The following represents the minimum scope of ante-natal examinations that should be conducted at the ante-natal clinic: by the Health Visitor and the Lady Doctor in charge. A patient should attend first at the 12th week of pregnancy, unless owing to trouble at a previous confinement, she has been asked to attend earlier. At this visit, a full medical and obstetrical history should be taken, and if she is prepared, a physical examination should be made. This should include examination of the urine and an examination of the blood pressure as a standard for future reference. Dental treatment, if found necessary on examination, should be arranged for. The pelvic measurements should be taken. The question of vaginal examination should be left to the discretion of the Medical Officer, but would always be desirable where there is a discharge,

or a history of difficulty or septic labours. Wassermann reaction should be ascertained where necessary. The breasts should be examined in all cases.

After the examination by the Medical Officer is completed, the Health Visitor should enquire into home conditions, give the patient an "advice leaflet", advise her on hygienic matters; and where necessary, the home should be visited. The date and hour of the next visit to the clinic should be arranged.

From this time, routine examination should take place, either at the clinic, or at the patient's home, as follows: at the 24th and 28th weeks; from these every fortnight until the 36th week; and thence weekly until she is confined. The uterine height and girth should be taken, the foetal heart listened to, the urine tested, and general enquiries to be made with special regard to the action of the excretory organs. The Health Visitor should be able to do this examination in most cases at the patient's home, but any abnormality, however slight, must be brought to the notice of the Medical Officer of the Clinic. In place of, or supplementing the routine examinations, special examinations should be made by the Medical Officer at the 32nd and 36th weeks. These will be directed mainly to ascertaining the presentation of the foetus and the relation of the head to pelvis. It is advisable that where possible, the blood Pressure should be examined weekly during the last month, as a rise of pressure may be the first sign of a commencing toxæmia, it is important that the expected date of confinement should be ascertained early in pregnancy and be confirmed from time to time, and any patient going beyond the 40th week should be referred to the Medical Officer. If a patient should, at any time, develop abnormalities rendering her case unsuitable for attendance by a Midwife alone, the medical officer should be informed. Generally speaking, treatment of abnormal conditions is not the work of an ante-natal clinic. Any cases requiring treatment beyond simple measures should be referred whenever possible to the family doctor, or to a consulting clinic or a hospital. Finally, the importance of co-operation between the clinic and the professional attendant, as well as the accurate keeping of records cannot be over-estimated.

Ante-natal clinics should be held twice or thrice a week at the ante-natal centres. The Health Visitor should keep a record of all ante-natal cases brought to her notice from time to time in the prescribed case sheets in bound volumes, which should be preserved for future reference. Wherever necessary, cases should be recommended to attend dispensaries but if they cannot attend dispensaries, arrangements should be made to have them admitted into hospitals or handed over to the family doctor, if any, for proper treatment.

The form of the ante-natal case sheets that should be kept by the Child Welfare staff is shown in Appendix I.

Antenatal work—to whom intended.—The Committee is of opinion that so far as ante-natal advice at the ante-natal clinic is concerned, any pregnant mother may avail herself of the facilities of the Corporation clinics irrespective of the earning capacity. It should be possible for pregnant mothers to be referred to the ante-natal clinic for examination and advice by mid-wives or general practitioners, and such advice should be readily available at these centres.

Maternity Service.—So far as the maternity service of the Corporation is concerned, the Committee feel that there is a necessity to restrict its scope. They recommend that such maternity service should be free only to those who are indigent, or whose income is Rs. 50 or less per month. There should be no maternity service by the Corporation for those whose income is above Rs. 50. In case it is brought to the notice of the Corporation that a person whose income is more than Rs. 50 is found to have utilised the Corporation Maternity Service, the Corporation should recover from such person a sum not less than Rs. 50. A suitable form to cover the above provisions should be drawn up and signed by the patient or the nearest relation of the patient.

In another direction also, the Committee strongly feel that there should be a change. Preference should be given in attending on maternity cases to those who are already "booked" on the registers of an ante-natal clinic of the Corporation. Eventually, it should be the aim of the Maternity service of the Corporation of Madras to attend at the time of delivery only to those cases that have been "booked" in the registers of the ante-natal clinic of the Child Welfare

Centre. A "booked case" is one which is on the rolls of an ante-natal clinic for at least a month before the date of confinement and which has periodically attended the clinic and had the necessary examinations conducted therein and which comes within the scope of the Corporation maternity service scheme. The Committee also strongly recommends that this suggestion should be given effect to from the 1st January 1934. In the meantime, it should be the duty of the entire staff of the Child Welfare Scheme to impress upon the public that thereafter the Corporation Maternity service will not be available to such pregnant women as have not taken care to register themselves in time, that is at least one month before the date of confinement.

The number of midwives that should be attached to each Child Welfare Centre should be proportionate to the number of confinements conducted through the Centre, and each midwife should conduct at least 12 cases per month. The Child Welfare staff should not undertake to conduct any case of "abortion" (that is, confinements which take place within 20 weeks of pregnancy), but should advise such a case as to the best possible course to adopt.

Duties of the Midwife.—It shall be the duty of a Midwife whenever she comes to recognise the existence of a pregnant woman in the locality, to bring it to the notice of the Health Visitor of the Centre and hand over the case to her. The subsequent attention and care will devolve entirely upon the Health Visitor and she will be responsible for the maintenance of the necessary records and for bringing the case to the ante-natal clinic. Such cases should be treated as "booked cases" of the Corporation.

A Midwife should attend on at least 12 cases of confinement in a month. One at least out of every 12 cases so conducted, should be actually done in the presence of the Maternity Supervisor or Doctor. The Midwife should take the Health Visitor to see every mother after confinement once at least within the 10 days of the puerperium. Ordinarily, the midwife will report any abnormality during labour to the Maternity Supervisor, if time permits, who will see the case and if necessary, requisition the services of the Lady Doctor. In cases of emergency, however, the Midwife may take the case to a hospital and hand over the case to the hospital authorities.

The Committee recommends that, in future, every maternity case should be conducted by one Corporation Midwife and the after-care should also devolve on the same Midwife. The Committee, while recognising the difficulties attendant on the system of a midwife attending to a case continuously, still feel that this should be the ideal to be aimed at, and should be given effect to as far as possible, discretion being given to the Lady Doctor or the Maternity Supervisor in exceptional circumstances to make other suitable arrangements.

The Conduct of operative Delivery.—The essential scope of the Corporation Maternity service should be to attend to normal labours. Where a case requires instrumental aid or any other method of interference, it is most desirable to take such cases to the nearest hospital, except in cases of emergency when the Lady Doctor of the Corporation maternity service can attend. It should be clearly understood that operative deliveries should not be undertaken in the homes of such patients.

If, while a Corporation Midwife is attending to a maternity case, the relations prefer to call in a private doctor instead of sending the case to a hospital, the Corporation Midwife should give all possible help to the private doctor till the confinement is over and then withdraw. The subsequent care of the patient will devolve on the doctor who has undertaken the case. If during the Puerperium, a consultation is desired by the patient's relatives and if they are willing to undertake the same, the Lady Doctor should permit such consultation and the case will continue to be under her charge, if the line of treatment is left to her to decide. It should however, be clearly understood that the midwife in charge of the case during the puerperium is only under the orders of the Corporation Lady Doctor and cannot accept any direction from anybody else. Where, however after consultation, the relatives of the patient prefer that the patient should continue the treatment of the consultant, the responsibility for further care during the puerperium should devolve on the relatives and the Corporation Child Welfare staff should withdraw.

Discretion should be given to the Maternity Supervisor and Lady Doctor in charge in the allocation of maternity cases to the midwives, provided a fairly equitable distribution of work is arranged in the month.

It is necessary to overhaul the equipment that is now provided for the Corporation Midwife in the manner suggested in Appendix.

Maternity Homes.—It should be the ultimate aim of the Corporation to start a few Maternity Homes in suitable centres where normal confinements will be attended to from those localities or houses where conditions are unsatisfactory for any confinement to be conducted. Such Maternity Homes should not undertake the treatment of any complicated cases or of operative delivery and where a case admitted into the Maternity Home requires such treatment, it should immediately be transferred to the nearest maternity hospital in an ambulance.

Extern Work of Maternity Hospitals.—The Committee is of opinion that it is desirable that maternity hospitals in this City should have "extern" departments to provide domiciliary midwifery practice to the midwives under training and recommends that the Corporation should consider such a scheme favourably.

Maternity case sheet forms that should be adopted at these centres, are given in Appendix III. These Maternity case-sheets should be printed in English and a Vernacular language for the Midwife's Maternity Case book, and in English only for the case book which will have to be maintained by the Maternity Supervisor at the Centre.

CHILD WELFARE.

The Committee recommends that an ideal Child Welfare Centre should have on its staff :—

- (a) A senior Health Visitor who should be a person of experience.
- (b) A Junior Health Visitor.
- (c) Maternity Supervisor.
- (d) Midwives, whose number will be proportionate to the number of maternity cases attended through the centre.
- (e) A Centre Attendant.
- (f) A Sweeper.
- (g) Three peons.

The duties of the Senior Health Visitor are: to conduct clinics in the morning at the Centre; to visit post-natal cases in their homes; conduct sewing, cooking and children's classes, and to supervise the entire staff.

The duties of the Junior Health Visitor should be to receive the birth list from the Health Officer and to visit as many newly-born infants as possible from that birth list, and to continue visiting such as need help and advice. She should visit ante-natal cases in the homes whenever necessary.

The Maternity Supervisor will be in charge of the Midwives of the Centre and will be responsible for the proper conduct of midwives and for the maintenance of the necessary maternity records both at the Centre and through the Midwives.

The duties of the Centre Attendant will be to be present at the Centre to assist the Senior Health Visitor in the giving out of milk, in registering calls and in helping mothers to bathe their babies properly. Children up to 5 years should be looked after and their mothers should be advised as to their proper care up to that period. Sick children should be directed to dispensaries or hospitals or to the family doctor.

The Lady Doctor, who will be in charge of at least three Centres, should arrange her work as follows :

Twice weekly she should hold an infants' clinic at the Centre. This is for the purpose of advising mothers and not for dispensary work.

Once or twice a week she should hold an ante-natal clinic, depending upon the number of antenatal cases attending.

She should visit once a week, with the Junior Health Visitor, selected cases that require a doctor's advice.

Once weekly she should confer with the Maternity Supervisor and check all the maternity records and visit such cases as may require her attention.

She should occasionally visit Mothers' classes and watch the procedure there.

The equipment needed for the Child Welfare Centres is enclosed in Appendix II (a) and (b). Specimen forms of case cards etc., are also appended.

The Senior Health Visitor is responsible for the Junior Health Visitor's work and shall have control over the Centre attendant, sweeper and peons. The Maternity Supervisor will be responsible for midwives' work and the Lady Doctor will have general control over the whole establishment of the Centre.

Milk Supply.—With regard to the supply of milk to the babies, the Committee is of opinion that no suckling infant (up to 9 months) should ordinarily be given any milk from the Child Welfare Centre. In exceptional circumstances, where the mother is not able to breast-feed her child on account of diseased conditions, an infant may be put on a supply of milk on the recommendation of the Health Visitor, countersigned by the Lady Doctor of the Centre.

Where the mother is not in a position to nurse the child, it should be the duty of the Health Visitor to find out how far the mothers' health can be improved. In cases of destitute mothers where the milk supply has failed on account of starvation and where the home conditions have been investigated into and found to be extremely unsatisfactory, the Lady Doctor may on the recommendation of the Health Visitor, permit of suitable feeds being given to the mother as a temporary measure, with a view to re-establish secretion of milk.

In cases of children between 9 months and 2 years, if the Health Visitor finds the weight is stationary and the child is not improving or is debilitated, and if the home surroundings having been investigated, are found to be unsatisfactory, she may recommend to the Lady Doctor that such children may be put on Ragi Conjee with milk to supplement the diet, till such time the child is able to keep pace with normal standards of weight and health.

The supply of milk to necessitous children is not the main activity of a Child Welfare Centre but is a means to attract mothers and to educate them in the proper care of infants. It may therefore be limited, as to the number of children that should get the supply, and also as to the period when they ought to get the supply. Ordinarily a child should not be fed more than twice at the Centre; but discretion should be given to the Lady Doctor in charge to order more feeds, if necessary. Those children who receive any feed, should be fed at the Centre and no feed should be handed over to the relatives to be taken home. The Lady Doctor in charge of the Centre should personally examine at least once a month all the children receiving feeds at the Centre and the mothers.

Baths.—In the opinion of the Committee, the baths to children should generally be given by mothers or attendants who bring the children to the Centre, under the supervision of the Centre Attendant. These baths are for their educative value, as to the need for such baths and the methods of properly bathing infants.

Medical Staff.—The Committee recommends that there should be 4 doctors for the scheme and one relieving doctor, and they suggest that the remaining 8 Lady Doctors now working in the Child Welfare Scheme may be posted to the larger dispensaries of the City to be in charge of the female sections. When a vacancy occurs in any of those 4 posts of these Lady Doctors of the Child Welfare Scheme, the post should be filled in by a doctor possessing the minimum qualification of a Degree in Medicine or its equivalent, with experience of post-graduate study for at least 2 years in an approved maternity hospital, and practical training in Ante-natal and Child Welfare work. The salaries for persons of such qualifications may be fixed in conformity with the scales of salary laid down by Government for similar appointments in the Provincial Medical Service. (See Appendix IV).

Qualifications and salary of Midwives, Health Visitors and Maternity Supervisors.—The Committee is of opinion that the scales of salary now fixed

for Midwives and Health Visitors are suitable and every effort should be made when vacancies occur in such appointments, to get candidates with superior qualifications to fill them. The Committee recommends that for the appointment of the Maternity Supervisors, fully qualified nurse-midwives who have held a staff appointment in a maternity hospital for a period of not less than 3 years and have had practice of the maternity department of the hospital, should be selected, and their pay may be fixed in conformity with the Government standards of pay for similarly qualified persons. Should sufficient number of qualified persons be not immediately available, the posts may be held in abeyance till such time when qualified persons are available. Till such time as Maternity Supervisors are available, senior Health Visitors of suitable standing in the Child Welfare Scheme may carry on the duties of the Maternity Supervisor.

LADY SUPERINTENDENT, CHILD WELFARE SCHEME.

While appreciating the good work that has been done in the past by the Child Welfare Scheme of the Corporation of Madras, the Committee feel that in the future, the work may have to be conducted on somewhat different lines and a new orientation will have to be given to this work. The Committee, after a very careful consideration, have come to the conclusion that for a large City like Madras, and for the Child Welfare Scheme to be properly conducted on the scale on which it is at present conducted, and particularly in view of the fact that hereafter new lines of development of the Child Welfare Scheme and new ideas of a more effective working will have to be thought of, the person in immediate charge of the whole scheme must be one with suitable qualifications. In the opinion of the Committee, the Superintendent in charge of a Child Welfare Scheme for a City like Madras should possess the following minimum qualifications:

- (1) A University Degree in Medicine or equivalent qualification.
- (2) A special training for a period of at least two years as a resident in one of the large maternity hospitals which is a teaching centre.
- (3) Actual practice of antenatal work as conducted in a large hospital for a period of one year.
- (4) Knowledge and practice of work of a Child Welfare Centre and the methods of organization of such a centre with experience of Indian conditions.
- (5) Administrative experience, and a suitable standing in the profession.

The Lady Superintendent is the pivot around whom the whole scheme will have to evolve and the success or failure of the scheme will, in an essence, depend on her capacity, both administrative and professional, her tact and her enthusiasm. The Committee would leave it to the Corporation to adopt whatever measures they think fit towards this end.

The Committee also desire to state that in their opinion an Officer of such a standing cannot be secured without an adequate pay and they would suggest a scale of Rs. 300—25—750 as a suitable salary to attract the right type of candidates. The Committee is of opinion that the minimum age of the applicant should be 30 years.

Duties of the Lady Superintendent.—The Committee is of opinion that it is not possible to lay down any detailed duties for this officer, but she should be expected to be in touch with the working of all the Child Welfare Centres, to supervise the work of the Health Visitor, of the Maternity Supervisor and of the Midwives; occasionally to visit the antenatal clinics; to supervise the work of the Lady Doctors in charge; and generally to devote her entire attention to the working of the scheme and to methods calculated to improve the efficiency of the scheme. She will be expected to submit an advance programme of work at the commencement of every half year through the Health Officer and a monthly diary to the Commissioner.

THE PLACE OF THE HEALTH OFFICER IN THE CHILD WELFARE SCHEME.

The Committee have considered this question very fully and have come to the following conclusions: The Health Officer is the ultimate authority responsible for advising the Commissioner in all matters pertaining to health. Child Welfare being one of the problems of health, the Health Officer should have the right to place his opinion before the Commissioner for his consideration. The Committee however feel that the Lady Superintendent of the Child Welfare Scheme should be given the status of an officer so far as the management and direction of her staff is concerned and that all reports pertaining to the working of the Child Welfare Scheme should go through the Health Officer to the Commissioner, with such remarks as the former may have to append. The Committee do not recommend a divided responsibility in this respect, and in view of the qualifications that they have laid down for the post of the Lady Superintendent of the Child Welfare Scheme, they feel that a greater efficiency will be secured by a co-ordination on general lines of policy between the Health Officer and the Superintendent of the Child Welfare Scheme, rather than by control of the detailed working of the scheme by the Health Officer. In their opinion, they feel there should be no difficulty for the two officers to meet and discuss as colleagues, the Health Officer being the senior colleague in matters pertaining to the Child Welfare Scheme, and it should be possible for the Lady Superintendent also to bring to the notice of the Health Officer any particular direction in which the Health Department may possibly assist in the better care of the women and children committed to the Child Welfare staff.

In conclusion the Committee feel that it is not by rules and regulations that the proper spirit of co-operation, co-ordination and mutual help can be created, but by a clear realisation of each officer's legitimate sphere of activity.

Finance :—The Committee understands that as a result of the changes suggested, the ultimate increase in the establishment charges of the Child Welfare Scheme will come up to about Rs. 14,500 per annum (Appendix V) The Committee strongly hold that this sum is a small financial liability to the Corporation, compared with the benefits that will accrue from the improvements that will be taken on hand. The Committee also feels that under the new scheme adumbrated there may be savings in regard to :—

- (1) Supply of milk,
- (2) Supply of drugs, and
- (3) Contingent charges.

General.

The Committee, having considered the qualifications of the existing staff of the Child Welfare Scheme, recommend :—

(1) That the Midwives of the Child Welfare Scheme of the Corporation should undergo a "refresher" course for a minimum period of 3 months in one of the Maternity Hospitals in the City.

(2) That the present Health Visitors should also undergo a special "refresher" course at the Health School. The Red Cross Society should be approached with reference to

- (i) their willingness to co-operate,
- (ii) the number of students that can be taken,
- (iii) the nature of the course of study, and
- (iv) The financial implications.

(3) With regard to the Lady Doctors who will be retained in the Child Welfare Scheme, the Committee suggests that a special Refresher course should be arranged for in one of the Government Maternity Hospitals and at the Health School, for child welfare.

THE CORPORATION DISPENSARIES AND EMPLOYMENT OF HONORARY STAFF.

The Committee have been asked to express an opinion on the question of appointing honorary staff to the existing dispensaries of the Corporation. From the correspondence, the idea underlying such a proposal seems to be :

- (1) To explore the possibilities of developing special departments in the existing Corporation dispensaries, such as Ear, Nose and Throat, Eye, Skin, Leprosy clinic etc.
- (2) To relieve the congestion of work in some of the dispensaries, thus affording some relief to the existing medical officers in charge.

In this connection, it may be stated that at present, the Corporation is responsible for the maintenance of 3 hospitals : the Rajah Sir Ramaswami Mudaliar's Lying-in-Hospital the Infectious Diseases Hospital at Tondiarpet and that at Krishnampet. Besides these hospitals, the Corporation maintains 23 dispensaries, besides granting contributions to the following medical institutions :—

1. The Ariya-Vysia Ayurvedic Children's Free Hospital.
2. C.T.S. Free Siddha Ayurvedic Dispensary.
3. S.K.P.D. Ayurvedic Dispensary.
4. S.S. Anandam's Tamil Free Siddha Dispensary.
5. San Thome Dispensary.
6. Free Hanneman Dispensary.
7. Ambal Siddha Vydia Free Dispensary.
8. Saraswati Sangam Dharma Oushadhalaya.
9. Unani Dispensary, Bahadur Street.
10. Vasudevananda Free Ayurvedic Dispensary.
11. Siddha Vydia Sangam Free Dispensary, Royapuram.
12. Kalyani Hospital, Mylapore.
13. Chengalvaraya Naicker's Free Ayurvedic Dispensary.
14. Tamil Vidya Sangam Dharma Vidyasala.
15. Free Unani Dispensary, Eastern Medical Association.
16. League of Youth Oddarapalayam Free Dispensary.
17. Venkatramana Dispensary.
18. San Thome Convent Dispensary.
19. Dharma Vydia Sala, Washermanpet.
20. Thryavarnika Mahasangam Free Ayurvedic Dispensary.
21. The Ramakrishna Charitable Dispensary.
22. Indian Red Cross Society.

It would thus be seen that the facilities for medical relief to the poor is very generously provided for, and the Committee would like to place on record their opinion that it is not desirable to increase the number of dispensaries in future, and it may be possible, by a reallocation of sites of the existing dispensaries, to reduce the number of free dispensaries to the poor. When the population and the size of the City of Madras is taken into consideration, the fact that there are several Government Hospitals with out-patient departments, besides Mission hospitals and private institutions, there can be no gainsaying that the poor citizens of Madras, to whom only the Corporation is bound to afford reasonable facilities for medical aid, have no justification to complain that such aid is not available. Madras is perhaps better served than any other city in India in regard to free medical aid.

The Committee would, in this connection, refer to a decision of their, in dealing with the Child Welfare Centre, and in pursuance of that decision they have already recommended that 8 of the Corporation Lady Doctors now employed under the Child Welfare scheme should be employed in the more important of the dispensaries to look after the female section thereof. This recommendation is bound to relieve a great deal of congestion just in those dispensaries where congestion has been felt before and it would therefore be seen that no further assistance is likely to be required on that account.

In regard to the opening of the special departments, the Committee feel that it is neither necessary nor desirable that the Corporation should undertake

such a difficult task. The opening of special department does not end with the assistance given by an honorary medical officer. The equipment and the necessary apparatus needed, both at the start and for purposes of periodic supply, is bound to cause a great deal of a financial burden which, on account of the necessity to retrench all possible sources of expenditure, the Committee do not feel it would be justifiable to incur. Such special departments are now available to the public in the larger hospitals in different parts of the City and they can see no useful purpose served by trying to create these departments and attaching them to the Corporation dispensaries. Nor are they convinced that it will be conducive to efficient working under the circumstances. Special departments will need special staff, special apparatus, special rooms and special arrangements, none of which the Corporation will be in a position to supply even to the minimum requirements, with the funds at present available. Thus, Ear, Nose, Throat, Dental Surgery, Eye diseases, Venereal clinics, Skin diseases etc., are all being attended to in more than one place in the City of Madras, and there should be no difficulty for the medical officer in charge of the dispensary of a Corporation to advise such patients to go to the nearest hospital, which is certainly not inconvenient to the patient concerned.

The Committee note that there is a proposal to appoint a specially trained officer of experience as an Honorary Officer to be in charge of a Leprosy Clinic. This particular item stands on a different footing. It perhaps is concerned both with the preventive and curative aspect of the case, and in as much as there are no particular clinics available in City, when such an experienced officer is available, they have no objection to a Leprosy Clinic being held in a separate building in charge of the particular officer concerned.

A further report on the question of improvement of the Corporation Dispensaries and the principles that may be followed in the allocation of such dispensaries will be submitted at a later date.

J. W. Webb.
H. M. Lazarus.
A. L. Mudaliar.
M. Hannen Angelo.
Syed Niyamathulla.
C. Natesan.
E. S. Appaswamy.
T. S. Ramaswami Ayyar.
U. Krishna Rao.
B. S. Mallya.

APPENDIX I

MATERNITY AND CHILD WELFARE SCHEME, CORPORATION OF MADRAS ANTE-NATAL CLINIC.

No.	Date of Booking	Page
Name	Age	Parity
Address	Term	Weeks.
History—Previous illness		
(Previous pregnancies) (details)—		
Arrangements for Confinement :—		
Present pregnancy.	Diagnosis	Date expecting
Pelvic measurements :—	Inter spin	Ext. conj.
	Inter crist	Diag. conj.
		Outlet A.P.
		Outlet trans.
		Private Doctor or Nurse, Hospital, others.

APPENDIX IV.

4. Diary of Midwives.
5. " Maternity Supervisor.
6. " Junior Health Visitor as per sample.
7. " Senior Health Visitor do.

CHILD WELFARE.

1. Infants cards with full notes as per sample.
2. Toddlers cards with full notes (Children 1—5)
3. Daily attendance sheets showing full daily weekly & monthly attendance.

POST-NATAL.

1. Register of mothers coming for advice for themselves.
2. Register of mothers recommended for treatment.
3. Visited in their homes.

MOTHER CRAFT.

1. Classes—nature with date and time.
2. Nominal register of those attending.
3. Nominal register honorary of helpers.

APPENDIX II—(b)

LIST OF MEDICINES THAT MAY BE KEPT IN A CENTRE.

General Note.—Medicines are kept in a Centre for the purpose of teaching mothers the use of simple home remedies. No medicines therefore should be kept in Centres that cannot be safely placed in a mother's hands.

Internal Medicines.

Cod Liver Oil
Castor Oil
Magnesium Sulphate
Olive Oil
Senna Pods
Syrup of Figs
Castor Oil Emulsion
Syrup Ferri Phos.

External Medicines.

Sulphur Ointment.
Boric Powder.
Zinc Ointment.
Vaseline.
Tinct. Iodine.
Camphorated Oil.
Boric Lotion.
Hydrogen Peroxide.
Clean rag or lint.
Bandage.

A simple cough mixture
(not containing any
form of opium.)

Medicines for Midwifery Boxes.

Ext. Ergot.
Lysol.
Silver Nitrate Sol. (or one of its equivalents) 1 per cent.
Boric Lotion.
Tinct. Benzoin Co.

APPENDIX III.

MATERNITY & CHILD WELFARE SCHEME.

No. CORPORATION OF MADRAS, MATERNITY CASE SHEET.

Name.....Age.....Parity.....Term.....Booked No.....
Address.....Name of Midwife.....
General condition.....

Date and hour	Show	onset of pains.	Full dilation.	Rupture of membranes.	Delivery of Child.	Placenta.

Presentation and Lie.....Ht. of presenting part.....Vulva.....
RUPTURE OF MEMBRANES. URINE. OEDEMA
(a) Natural..... Pus.....
(b) Artificial.....Reason..... Albm.....

APPENDIX IV.

Type of Placenta.....Membranes. Entire.....Imperfect.....Retained.....
Haemorrhage.....Before.....During.....After delivery of Placenta.....
Perineum. Intact Incomplete or complete rupture
Sutures. Number and material
Drugs and effect.

VAGINAL EXAMINATIONS.

Name.						
Time and Date.						
Size of Os.						

General Report on Labour.

PUERPERIUM.

Date.						
Pulse.						
Temperature.						
Fundus.						
Lochia.						
Bowels.						
Baby-eyes.						
Cord.						
Weight.						

APPENDIX IV.

Designation.	No.	Salary. Rs.
Lady Superintendent	1	300—25—750
Lady Doctors	5	
(Include one Relieving Lady Doctor)		200—10—300—15—150
Maternity Supervisors	12	75—5—125
Health Visitors	24	50—3—80
Midwives	82	35—3—50
Peons	36	20—1—25
Centre attendants	12	20—1—25

STATEMENT OF PROPOSITION FOR REVISION OF CHILD WELFARE ESTABLISHMENT.

Nature of charges							Proposition	
Present staff.				Proposed staff.			Permanent.	
No.	Designation	Scale of pay.	Average cost	No.	Designation	Scale of pay.	Average cost	
			Rs. A. P.				Rs. A. P.	
1	Lady Supdt.	250-15-400	341 10 8	1	Lady Supdt.	300-25-750	535 0 0	...
12	Lady Doctors	75-5-175	1,625 0 0	6	Lady Doctors	200-10-300	1,625 0 0	...
						300-15-150		
31	Health Visitors...	46-2-60	1,618 15 4	12	Maternity Supervisors	75-5-125	1,266 11 0	...
82	Midwives	35-3-50		29	Health Visitors	50-3-80	1,640 0 0	...
				82	Midwives	35-3-50		...
55	Peons	20-1-25	1,283 5 4	12	Attendants	20-1-25	280 0 0	...
12	Peons			20	Peons	20-1-25	840 0 0	...
12	Sweepers			12	Sweepers			...
	Scavengers				Scavengers			...

N.B.—This does not include an additional pensionary liability of Rs. 300-1-4 p.m. or Rs. 4,320 per annum.

Total Est. ... 538-5-4 1,781-1-3.
Net increase ... 1,211 11-11 p.m.
14,660-0-0 per annum.

Clinic Register 193

Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	My. Totals.
Ante-natal Cases 1st visit																																
" revisit																																
Infants 1st visit																																
" revisit																																
Toddlers 1st visit																																
" revisit																																
Daily Totals																																

Visiting Register 193

Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	My. Totals.
Ante-natal cases 1st visit																																
" revisit																																
Confinements																																
Post Natal visits																																
Infants 1st visit																																
" revisit																																
Toddlers 1st visit																																
" revisit																																
Friendly visits																																
Daily Totals																																

Infant's Card.

CHILD WELFARE COMMITTEE.

Health of { Brothers.....Father.....Year.....
Sisters.....Mother.....No.....

Name.....Caste.....Sex.....Age.....

Father's Name.....Occupation.....

Address.....

Date of Birth.....Date of 1st visit.....No. of children in family ^{Dead} _{Alive}

Nature of Birth.....

Attendant (Doctor, trained midwife, or dai.....)

General Condition.....

Feeding.....

Vaccination.....Opium or Comforter.....

REVISITS.

Date.	Weight.		Remarks.
	lbs.	oz.	

Toddler's Card.

CHILD WELFARE COMMITTEE.

Year.....
No.....

Name.....Caste.....Sex.....Age.....

Father's Name.....Occupation.....

Address.....Date of 1st, visit.....

General Condition at 12 months.....

Weight.....Teeth.....Fontanelles.....Walking.....

Talking.....Feeding.....

REVISITS.

Date.	Age	Weight.		Remarks.
		lbs.	oz.	

Extract from the Minutes of the Proceedings of an adjourned General Meeting of the Council held on 11th October 1932.

Read the report of the Committee appointed by the Council on 12th July 1932 to (1) consider and report on the working of the Child Welfare Centres and the Municipal Dispensaries and (2) to consider the recommendations of the Committee appointed by the Council to report on the question of entertaining honorary medical officers in Corporation Dispensaries and to make a report thereon.

Mr. F. E. James moved "that the Council do adopt the report and that arrangements be made when financially possible to give effect to the recommendations in the report."

This was seconded by Mrs. M. Hannen Angelo.

Mr. G. Chelvapathy Chetty moved as an amendment that "Rs. 100" be substituted for "Rs. 50" occurring on page 4 of the Report and that supply of milk be continued as hitherto.

This was seconded by Mr. R. Madanagopal Naidu.

Mr. T. Sundara Rao Naidu moved as an amendment that the Council do not accept the recommendation of the Committee contained on page 17 of the report to the effect that it is not desirable to increase the number of dispensaries in future.

This was seconded by Mr. S. A. Shaffee Muhammad.

The amendment of Mr. G. Chelvapathy Chetty to substitute "Rs. 100" for "Rs. 50" on page 4 was put to the meeting and declared lost.

A poll having been demanded it was taken with the following result.—

For	Against
1. Mr. Basheer Ahmed Sayeed.	1. Mrs. M. Hannen Angelo.
2. Mr. M. Sundaram Naidu.	2. Dr. U. Krishna Rao.
3. Mr. V. Chakkarai Chetty.	3. The Hon'ble Rao Bahadur G. A. Natesan.
4. Mr. R. Madanagopal Naidu.	4. Mr. K. Sreeramulu Naidu.
5. Mr. Laldoss Govindoss.	5. Rao Bahadur Dr. C. Natesa Mudaliar.
6. Mr. G. Chelvapathy Chetty.	6. Mr. Abdul Hameed Khan.
7. Mr. T. R. Kothandaram Mudaliyar.	7. Dr. Syed Niyamathulla.
8. Mr. T. Sundara Rao Naidu.	8. Mr. D. M. Reid.
9. Mr. K. Venkataswami Naidu.	9. Mr. F. E. James, O. B. E.
10. Mr. T. P. Meenakshisundaram.	10. Mr. P. Reid.
11. Rajakumar M. A. Muthia Chetty of Chettinad.	11. Mr. J. Grieveson.
12. Mr. C. Masilamony Pillai.	12. Mr. H. B. Toothill.
	13. Mr. G. G. Armstrong, O.B.E.
	14. Mr. G. O. Small.
	15. Mr. T. S. Nataraja Pillai.
	16. Mr. A. E. W. Jarvis.

Neutral—Mr. S. A. Shaffee Muhammad.

The amendment of Mr. G. Chelvapathy Chetty regarding Milk Supply was put to the meeting and declared lost.

A poll having been demanded it was taken with the following result.—

For	Against
1. Mr. M. Sundaram Naidu.	1. Mrs. M. Hannen Angelo.
2. Mr. V. Chakkarai Chetty.	2. Mr. Basheer Ahmed Sayeed.
3. Mr. R. Madanagopal Naidu.	3. Dr. U. Krishna Rao.
4. Mr. Laldoss Govindoss.	4. The Hon'ble Rao Bahadur G. A. Natesan.
5. Mr. G. Chelvapathy Chetty.	5. Mr. K. Sreeramulu Naidu.
6. Mr. T. R. Kothandarama Mudaliyar.	6. Mr. T. P. Meenakshisundaram.
7. Mr. S. A. Shaffee Muhammad.	7. Rao Bahadur Dr. C. Natesa Mudaliyar.
8. Mr. T. Sundara Rao Naidu.	8. Dr. Syed Niyamathulla.
9. Mr. K. Venkatasami Naidu.	9. Mr. D. M. Reid.
10. Mr. Abdul Hameed Khan.	10. Mr. F. E. James O.B.E.
11. Rajakumar M. A. Muthia Chetty of Chettinad.	11. Mr. P. Reid.
12. Mr. C. Masilamony Pillai.	12. Mr. J. Grieveson.
	13. Mr. H. B. Toothill.
	14. Mr. G. G. Armstrong, O.B.E.
	15. Mr. G. O. Small.
	16. Mr. T. S. Nataraja Pillai.
	17. Mr. A. E. W. Jarvis.

The amendment of Mr. T. Sundara Rao Naidu regarding dispensaries was put to the meeting and declared lost.

A poll having been demanded it was taken with the following result.—

For	Against
1. Mr. M. Sundaram Naidu.	1. Mrs. Hannen Angelo.
2. Mr. V. Chakkarai Chetty.	2. Dr. U. Krishna Rao.
3. Mr. R. Madanagopal Naidu.	3. The Hon'ble Rao Bahadur G. A. Natesan.
4. Mr. Laldoss Govindoss.	4. Mr. K. Sreeramulu Naidu.
5. Mr. G. Chelvapathy Chetty.	5. Mr. Basheer Ahmed Sayeed.
6. Mr. T. R. Kothandarama Mudaliar.	6. Mr. T. P. Meenakshisundaram.
7. Mr. S. A. Shaffee Muhammad.	7. Rao Bahadur Dr. C. Natesa Mudaliar.
8. Mr. T. Sundara Rao Naidu.	8. Dr. Syed Niyamathulla.
9. Mr. K. Venkataswami Naidu.	9. Mr. D. M. Reid.
10. Mr. Abdul Hameed Khan.	10. Mr. F. E. James, O.B.E.
11. Rajakumar M. A. Muthia Chetty of Chettinad.	11. Mr. P. Reid.
12. Mr. C. Masilamony Pillai.	12. Mr. J. Grieveson.
	13. Mr. H. B. Toothill.
	14. Mr. G. G. Armstrong, O.B.E.
	15. Mr. G. O. Small.
	16. Mr. T. S. Nataraja Pillai.
	17. Mr. A. E. W. Jarvis.

The proposition of Mr. F. E. James was next put to the meeting and declared carried.

APPENDIX IV.

Statement showing the lamps fixed and removed during the year 1932-33 in each division.

Division No.	No. of lamps on 31-3-32.	Lamps fixed during the year.	Lamps removed during the year.	Balance.	Total No. of lamps on 31-3-33.	Remarks.
1	232	2	...	2	234	
2	363	22	1	21	384	
3	339	4	...	4	343	
4	494	28	4	24	518	
5	206	28	19	9	215	
6	336	9	6	3	339	
7	132	4	4	...	132	
8	162	8	3	5	167	
9	182	5	4	1	183	
10	203	5	1	4	207	
11	96	16	14	2	98	
12	220	10	7	3	223	
13	166	5	5	...	166	
14	139	12	7	5	144	
15	200	16	10	6	206	
16	780	9	1	8	788	
17	284	42	4	38	322	
18	324	7	2	5	329	
19	361	6	...	6	367	
20	499	19	21	2	497	
21	543	17	14	3	546	
22	697	24	8	16	713	
23	274	2	...	2	276	
24	385	10	4	6	391	
25	282	60	6	54	336	
26	255	8	7	1	256	
27	223	7	1	6	229	
28	432	19	3	16	448	
29	1,019	172	71	101	1,120	
30	403	23	1	22	425	
Total ...	10,231	599	228*	371	10,602	

* Reasons for removing the above 228 lamps during the year.

1. Removing 75-30 watt lamps for fixing 75-60 watt demi watt lamps in the various parts of the City.
2. Removing 49-60 watt demi watt lamps for fixing 49-200 watt demi watt lamps in important places of the City.
3. Removing 39-60 watt demi watt lamps for fixing 39-100 watt lamps in important places of the City.
4. Removing 4-30 watt lamps for fixing 4-100 watt lamps on lights opposite temples and mosques.
5. Removing 6-200 watt lamps for fixing 6-500 watt demi watt lamps at Police beat points.
6. Removing 1-100 watt lamp for fixing 1-200 watt demi watt lamp at an important place in the City.
7. Removing 2-30 watt lamps for fixing 2-200 watt demi watt lamps at very important junctions of the City.

APPENDIX IV.

8. Removing 4-200 watt lamps for fixing 4-60 watt demi watt lamps due to the realignment of roads in Esplanade area.

9. Removing 6-200 watt lamps for fixing 6-100 watt lamps on lights opposite temples.

10. Removing 22-60 watt demi watt lamps on suspension lights due to the closure of Body Guard Road for constructing an overbridge.

11. Removing 1-200 watt bracket lamp on the Madras Electric Supply Corporation overhead post in Mount Road junction of Gopathy Narayanaswami Chetty Road, consequent upon fixing a suspension light at the place.

12. Removing 1-60 watt demi watt bracket lamp on the Madras Electric Supply Corporation overhead post in Ellis Road, consequent upon fixing a glow lamp post.

13. Removing 3-30 watt bracket lamps on the Madras Electric Supply Corporation overhead posts in Wesley College Road, consequent upon handing over the road to the Wesley College authorities.

14. Removing 1-30 watt and 1-60 watt demi watt bracket lamps on the Madras Electric Supply Corporation overhead posts consequent upon the Madras Electric Supply Corporation removing their overhead line in Chinna Nayakaran Street.

15. Removing 1-200 watt bracket lamp on the Madras Electric Supply Corporation overhead post consequent upon fixing a suspension light in Mowbrays Road junction of Lloyds Road.

16. Removing 2-200 watt lamps on 2 glow lamp posts consequent upon fixing 2 flood lights on Corporation overhead poles in Lloyds Road junction of Royapettah High Road.

17. Removing 2-200 watt lamps on 2 glow lamp posts consequent upon fixing 2 flood lights on Corporation overhead poles in China Bazaar Road opposite Pachaiyappa's College.

18. Removing 1-200 watt lamp on a glow lamp post consequent upon fixing a pair of suspension lights in Graemes Road junction of Mount Road.

19. Removing 2-200 watt lamps on 2 glow lamp posts consequent upon fixing 2 flood lights on Corporation overhead poles in Ebramji Sahib Street junction of Broadway.

20. Removing 1-200 watt lamp on glow lamp post consequent upon fixing flood lights in Langs Garden Road junction of Pantheon Road.

21. Removing 1-60 watt demi watt lamp on glow lamp post consequent upon fixing a pair of ornamental lights opposite Anjaneyar temple in Thatha Muthiappan Street.

22. Removing 1-60 watt demi watt lamp on glow lamp post consequent upon fixing ornamental lights opposite Vigneswarar temple in Arunachala Asari Street.

23. Removing 1-60 watt demi watt lamp on glow lamp post consequent upon fixing ornamental lights opposite Venugopalswamy Temple in Angalamman Koil Street.

24. Removing 1-60 watt demi watt lamp on glow lamp post consequent upon fixing ornamental lights opposite Mosque in Veeraraghava Mudaly Street.

Total 228 lamps.

APPENDIX IV.

Statement showing the list of additions and removals effected during the year 1932-33.

Serial No.	Description.	Fixed.	Removed	Additional posts.
1	Glow lamp posts ...	232	12	220
2	Arc lamp posts ...	4	...	4
3	Aladdin lamp posts ...	2	...	2
4	Short posts in streets ...	6	...	8
5	Do parks ...	8	...	8
6	Do opposite temples and round tanks ...	28	...	26
7	Do on bridges ...	6	...	6
8	Angle Reflectors on Madras Electric Tramway posts ...	24	...	24
9	Flood lights on Corporation overhead poles ...	14	...	14
10	Brackets on M.E.S.C. overhead posts ...	55	8	47
11	Brackets on Corporation overhead posts ...	12	...	12
12	Suspension lights ...	14	22	—8
	Total ...	405	42	363

List of additional lights fixed in new roads at the cost of the owners but not lit up, as the streets have not yet been declared public nor handed over by the parties concerned.

1. New Road leading from Washermanpet Railway Station to Korukkupet Railway Station 4th Dn.	23	Glow lamp posts.
2. New streets formed by the Labour Department in the new colony off Pulianthope High Road, 16th division	13	Do
3. New streets formed by the Labour Department known as Slaterpuram by the side of Barber's Bridge Road, 28th division	5	Do
4. New streets formed by the Labour Department in Pycrofts Cheri, 29th division	4	Do
5. New street formed in R.S. No. 1701/2 of Mylapore by the side of Mylapore Pumping Station, Sullivan's Garden Road, 29th division	3	Do
6. Sadasiva Iyer Street, off Lloyds Road, 29th division	4	brackets on M.E. S.C. overhead posts.
	Total ...	52

List of ornamental lights fixed in parks during the year.

Dvn. No.	Place.	No. of lights.	Remarks.
3	Sir Theyagaraya Park	1	
8	Edga Garden	2	
10	Mangammal lane "	1	
10	Ammankoil lane "	1	
19	Ripon Buildings Courtyard Park	1	
28	Mundakanni Amman Koil Street Park	2	
	Total	8	

APPENDIX IV.

List of Bridges where lights were newly installed during the year.

Dvn. No.	Place.	No. of lights.	Remarks.
25	Hutton Bridge (short ornamental lights) ...	4	
25	Stanley's Viaduct (Angle Reflectors on Madras Electric Tramway posts) ...	24	
	Total ...	28	

List of places where suspension lights were installed in the City during the year.

Dvn. No.	Place.	No. of suspension lights.	Remarks.
22	Mount Road junction of Graemes Road ...	2	
25	Stanley's Viaduct junction of General Hospital Road ...	2	
25	Body Guard Road ...	4	
26	Pycroft's Road ...	3	
29	Mount Road junction of Gopathy Narayanasamy Chetty Road ...	1	
29	Mowbrays Road junction of St. George Cathedral Road ...	2	
	Total ...	14	

List of places where flood lights on Corporation overhead poles were installed in the City during the year.

Dvn. No.	Place.	No. of flood lights.	Remarks.
6	General Hospital Road junction of the Fort Overbridge ...	2	
8	China Bazaar Road opposite Pachaiyappa's College ...	2	
9	Broadway junction of Ebramji Sahib Street ...	2	
20	Pantheon Road junction of Langs Garden Road ...	2	
20	Harris Road Do do ...	1	
24	Dams Road junction of Harris Bridge ...	1	
25	General Hospital Road junction of Stanley's Viaduct ...	1	
29	Lloyds Road junction of Royapettah High Road ...	2	
29	Luz Church Road junction of Mowbray's Road ...	1	
	Total ...	14	

List of Hutting Grounds and new lay outs where lights were installed during the year.

Dvn. No.	Place.	No. of lights.	Remarks.
2	Tondiarpet Cheri	19	
2	Oddar Hutting Ground off Slaughter House Road	2	
3	Mottai Garden 4th and 5th Streets	2	
4	Cochrane Canal Hutting Ground	22	
17	Angalamman Koil Hutting Ground	16	
17	Kurisedi Cheri	15	
22	Mackays Garden (a portion)	10	
28	Ramakrishnapuram	12	
29	Lakshmipuram Colony	7	
30	Venkatesapuram Colony	9	
	Total	114	

List of Burial Grounds where electric lights were installed during the year.

Dvn. No.	Place.	No. of lights.	Remarks.
16	Choolai Burial Ground (new)	6	

Statement of works which were in progress during 1932-33.

1. Installing one Radio Loud Speaking Equipment at High Court Beach.
2. Scraping and painting 644 glow lamp posts, 6 ornamental posts, 175 overhead posts in 3rd and 4th divisions.
3. Rewiring 1329 overhead brackets on M. E. S. C. overhead posts and 115 overhead brackets on Corporation overhead posts in 5 to 30 divisions.
4. Installing 3 bracket lights with special reflectors near the 3 Newspaper stands in the Council Room of Ripon Buildings.
5. Fixing 1 cabin fan and a bracket light in the proposed telephone cabin near the Council Chamber, Ripon Buildings.
6. Fixing 2 ornamental pedestal lights on the gate pillars of the Raja Sir Ramaswami Mudaliar's Lying-in-Hospital, Royapuram.
7. Installing a battery charging set with relay in the Fire Engine Station.
8. Providing an exhaust fan to the Electrocuting Station.
9. Installing 10 lights with conduit wiring in the Bazaar and the office room at the Cartstand, Elephant Gate Road.
10. Rewiring the ward on the northern side of the Resident Medical Officer's office in the Raja Sir Ramaswami Mudaliar's Lying-in-Hospital Royapuram.
11. Fixing iron clad switches on iron frame in place of the existing switches on teak wood boards near the mains in Raja Sir Ramaswami Mudaliar's Lying-in-Hospital.
12. Installing one All-Electric Phillips Radio Receiving Set in the Corporation Model School, Sundaram Pillai Street.
13. Installing one Radio Loud Speaking Equipment in Mambalam.
14. Installing one Radio Loud Speaking Equipment in peoples Park.
15. Installing one Battery Charging Set on the wall bracket with expanded metal cover with volt meter and ammeter in the Lorry Station.
16. Installing four new type ornamental lights in the sheds of the Infectious Diseases Hospital, Tondiarpet.
17. Installing two new type ornamental lights in the temporary wards at the Krishnampet Isolation Hospital.
18. Installing electric lights in the new market and the zinc sheds in Mambalam.

19. Fixing broken glass pieces in the coping of the compound wall at Robinson Park Sub-station.

20. Renumbering 1950 overhead posts with enamel Post Office red paint in 5 to 30 divisions.

21. Taking a fresh line from the Distribution Board to the quarter H. B. motor for Water Analyst Laboratory in the Kilpauk Pumping Station.

EXPENDITURE FOR THE YEAR 1932-33.

	Budget grant.	Expenditure.
3. Lighting Account—		
(1) Electric Lights.		
i. Establishment	62,110	61,153 9 7
ii. Labour	41,810	40,908 5 6
iii. Maintenance.	2,10,000	2,00,697 9 11
iv. Repairs to lamp posts	60,600	54,899 12 8
v. Law Charges	200	36 6 0
vi. Contingencies—		
(a) Printing	300	65 14 6
(b) Advertisement	450	157 10 0
(c) Clothing	Nil	Nil
(d) Telephone charges	1,700	1,646 8 0
(e) Other charges	800	436 5 7
B. Lighting Account—		
(2) Oil Lights		
i. Maintenance	3,000	2,603 0 0
ii. Repairs to lamp posts	360	...
iii. Contingencies	100	...
B. Lighting Account—		
(3) Repairs to Buildings	3,630	3,357 8 3
D. Town Planning Account—		
Mambalam Scheme		
(4) Electric Lights	12,000	3,319 14 3

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 Street.
Kalmandapam Road.
Kommalamman Koil Street.
Mannarsami Koil Street.
Monegar Choultry Road.
3. Tiruvottiyur High Road.
Monegar Choultry Road.
4. Tiruvottiyur High Road.
5. Ebramji Sahib Street.
North Beach Road.
Angappa Naick Street.
6. Benfield Road.
North Beach Road.
Band Practice Road.
Thambu Chetty Street.
Linghi Chetty Street.
Armenian Street.

List of streets scheduled for 60 watt demi watt lamps.
Division

- | No. | Name of street. |
|-----|---|
| 7. | Ebramji Sahib Street.
Errabalu Chetty Street. |
| 8. | Audiappa Naick Street.
Varada Muthiappan Street.
Portuguese Church Street. |
| 10. | Old Jail Road.
2nd Narayanan Street.
Seven Well Street.
St. Xavier Street. |
| 11. | Audiappa Naick Street.
Govindappa Naick Street.
Anna Pillay Street. |
| 12. | Peddu Naick Street.
Amman Koil Street.
Basin Bridge Road.
Wall Tax Road. |
| 13. | Audiappa Naick Street.
Wall Tax Road.
Ramanan Street.
Anna Pillay Street. |
| 14. | Devaraja Mudaly Street.
Venkatachala Mudaly Street.
General Hospital Road.
Moore Road.
China Bazaar Road.
Rasappa Chetty Street.
Fraser Bridge Road. |
| 15. | Wall Tax Road.
China Bazaar Road.
Rasappa Chetty Street. |
| 16. | D'Mellows Road.
Pulianthope Road.
Elephant Gate Road.
Slaughter House Road.
Madavaram High Road. |
| 17. | Ashtabujam Road.
Avadanam Papier Road.
Hunters Road.
Sathana Naick Street.
Vijia Vigneswarar Koil Road.
Sundararaja Perumal Tank Square.
Rungiah Chetty Street.
Manikka Chetty Street.
Angalamman Koil Tank Square. |
| 18. | Purasawalkam High Road.
Kandasami Koil Tank Square.
Sundaram Pillay Street. |
| 19. | Maddox Street.
General Collins Road.
Rundall's Road.
Sydenhams Road.
Vepery High Road. |
| 20. | Body Guard Road.
Casa Major Road.
Commander-in-Chief Road.
Egmore High Road.
Gengu Reddy Road.
Harris Road.
Langs Garden Road. |

List of streets scheduled for 60 watt demi watt lamps.
Division

- | No. | Name of street. |
|-----|--|
| | Male Asylum Road.
Pantheon Road.
Police Commissioner's Office Road.
Spur Tank Road. |
| 21. | Gengadeswarar Koil Road.
Purasawalkam High Road.
Police Commissioner's Office Road.
Ritherdon Road.
Flowers Road. |
| 22. | Spur Tank Road.
Nungambakkam High Road.
Village Road.
McNichols Road.
West Cott Road.
Whites Road.
Harrington Road.
Peters Road.
College Road.
Kodambakkam High Road. |
| 23. | Aiya Mudali Street (northern half).
Arunachala Naick Street.
Sami Naick Street.
Mangapathy Naick Street.
Nainiyappa 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.
Sunkuwar Street.
Car Street.
South Mada Street.
Thulasisingaperumal Koil Street.
Peyalwar Koil Street.
Sathani Street.
Bandy Venkatesa Naick Street.
Veeraraghava Mudali Street.
Nallathambi Mudaly Street.
Venkatarangam Pillay Street.
Ice House Road.
Iswaradoss Lala Street.
Venkatachala Chetty Street. |
| 27. | Pycrofts Road.
Peters Road.
Jani Jan Khan Road. |
| 28. | Edward Elliots Road.
Mylapore Bazaar Road.
Kutcheri Road.
Barber's Bridge Road.
Venkatachala Mudaly Street.
San Thome High Road. |
| 29. | Lloyds Road (between Mowbrays Road
and Royapettah High Road).
Luz Church Road.
Mowbrays Road.
Edward Elliots Road. |

APPENDIX IV.

List of streets scheduled for 60 watt demi watt lamps.

Division

No.	Name of street.
	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	Theagaraya Road.
	Gopathy Narayanasami Chetty Road.

List of streets scheduled for 100 watt lamps.—

Division

No.	Name of Street.
11.	Mint Street.
12.	Mint Street.
15.	Mint Street.
17.	Perambur Barracks Road.
	Vedavinayagar Koil Street.
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.	Katchaliswarar Tank Square.
8.	Popham's Broadway.
	China Bazaar Road.
9.	Popham's Broadway.
12.	Krishnappa Naick Tank Square.
14.	China Bazaar Road.
	Erusappa Maistry Street.
	Evening Bazaar Road.
15.	General Hospital Road.
	Ekambareswarar Koil Tank.
16.	Strahans Road.
	DeMellows Road.
	Elephant Gate Overbridge.
17.	Choolai Bazaar Road.
18.	Kandappa Mudali High Road.
19.	Poonamalli High Road.
20.	Whannels Road Overbridge.
21.	Poonamalli 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.
	Wallajah Road.
	Mount Road.
25.	Bells Road.
	Mount Road.
	Wallajah Road.
26.	Triplicane Tank Square.
27.	Triplicane High Road.
29.	Mount Road (between Eldams Road & St. George Cathedral Road).
29.	Royapettah High Road (between Peters Road and Luz Church Road).
30.	Mylapore Tank Square.
	Chitrakulam Tank Square.

List of streets scheduled for 500 watt lamps.—

Division

No.	Name of street.
24.	Mount Road (between Smiths Corner and Spencer & Co.)
25.	Mount Road (Island Ground).
	South Beach Road (Marina).
26.	Do (do).
28.	Do (do).

Statement No. 1 showing the contributions paid during 1932-33 to Medical and Non-Medical Institutions.

Division.	Name of the Institution.	Contribution paid for 1931-1932.	G.O. sanctioning the contribution.	Amount paid during the previous year.	Total No. treated.	Average daily attendance.	Income including Corporation contribution.	Expenditure.	Amount spent on Medicine.
		Rs.		Rs.			Rs. a. p.	Rs. a. p.	Rs. a. p.
1	Tamil Vaidya Sangam Dharma Vaidya Sala, Washermanpet	300	G.O. No. 1836 L&M/d/19-5-32.	300	17,190	48	760 11 0	760 11 0	539 0
9	Saraswathi Sangam Dharma Oushadhalaya...	300	"	...	43,428	118-98	419 11 4	710 15 8	225 9 7
10	Ambal Siddha Vaidya Free Dispensary	500	"	350	43,420	119	1,977 9 9	1,511 0 0	884 15 2
11	Sri Kanyaka Parameswari Devasthanam Ayurvedic Dispensary	250	"	...	90,475	248	250 0 0	3,838 15 7	877 13 10
12	Pandit S. S. Anandam's Free Dispensary	500	"	300	26,365	73	500 0 0	2,520 8 0	1,704 8 0
14	Trivarnika Maha Sangham Ayurvedic Dispensary	300	"	Nil	33,773	92	420 0 0	1,355 0 0	249 4 9
19	Chengalvaraya Naicker's Free Ayurvedic Dispensary	1,000	"	500	2,18,679	599	1,576 6 0	8,051 8 11	1,502 12 9
23	Saraswathi Sangham Free Dispensary, Chintadripet	100	"	Nil	28,175	77-19	193 7 10	330 0 0	180 0 0
24	Free Hanuman Dispensary, 60, Sundara Murthy Vinayagar Koil Street, Triplicane.	100	"	100	11,700	"	1,622 0 0	1,622 0 0	620 0 0
25	Unani Free Dispensary, No 10, Takkudin Khan Bahadur Street, Triplicane	200	"	100	1,440 (For 144 days)	24-8	300 0 0	896 8 0	750 0 0
25	Unani Daush Shifa (Free Unani Dispensary), Triplicane	2,500	"	100	1,23,867	338	5,158 12 2	5,753 5 4	2,536 5 9
26	Vasudevananda Free Ayurvedic Dispensary, Triplicane	200	"	200	20,030	55	326 8 0	1,462 15 6	712 14 0
28	Kalyani Hospital and Dispensary	500	"	1,000	16,709	177 out-patients, 63 in-patients.	36,706 7 4	39,453 2 9	4,789 4 0
28	The Madras Youths' League Free Dispensary, Oddarapalayam	100	"	100	3,928	11	350 0 0	321 0 0	160 0 0
29	The Madras Siddha Ayurvedic Free Dispensary, Royapettah	100	"	100	53,171	146	1,764 0 0	...	840 0 0
30	San Thomas Convent Dispensary	250	"	500	23,645	110	250 0 0	2,202 0 0	494 0 0
30	Venkataramana Dispensary	500	"	500	46,960	335	23,040 4 9	20,890 0 0	7,164 10 0
30	San Thome Dispensary, Mylapore	1,000	"	1,000	27,841	88-66	2,425 15 7	2,527 3 0	782 3 0
30	The Rama Krishna Mutt Charitable Dispensary, Mylapore	1,000	"	Nil	53,387	160-3	5,067 11 0	4,251 7 3	2,371 10 3

APPENDI

APPENDIX IV.

NON-MEDICAL INSTITUTIONS.

Statement No. 1 showing the contributions paid during 1932-33 to Medical and Non-medical institutions.—(contd.).

Division.	Name of the Institution.	Contribution paid for 1931-32.	G.O. Sanctioning the contribution.	Amount paid during the previous year.	Income including contribution.	Expenditure.	Remarks.
		Rs.		Rs.	Rs. A. P.	Rs. A. P.	
1	Monegar Choultry, Royapuram	250	1836 Mis L. & M. d/19-5-32	1,000	10,442 9 9	9,762 9 4	
2	The Madras Tamil Mission Orphan Home, New Washermanpet	300	"	300	4,890 7 1	4,890 7 1	
4	The Madras Society for the Protection of Children	1,000	"	1,000	20,241 10 1	19,937 6 1	
5	Gosha Fund alias Muhammanudan Female Aid Charity Fund	250	"	250	4,112 14 0	3,051 15 6	
9	Women Industrial Home Salvation Army	200	"	...	7,210 9 6	6,971 1 2	
14	Chennappur Annadhana Sarayam, 19/11, Nainiappa Naick Street	500	"	500	12,067 11 10	9,162 14 1	
16	Madras Pinjrapole, Konnoor Road	750	"	750	14,432 5 8	15,333 1 5	
19	Madras Corporation Officials Association	200	"	500	651 1 6	575 4 2	
19	St. Mathias Poor School, Vepery	125	"	250	410 7 0	4,445 13 0	
19	Friend-in-need Society, Madras	500	"	...	39,131 0 0	44,323 0 0	
20	Madras Society for the Prevention of cruelty to Animals, Vepery	200	"	200	14,322 12 10	12,843 14 6	
20	Madras Social Service League, 47, Harris Road	100	"	100	100 0 0	2,000 0 0	
20	Women's Indian Association, Pantheon's Gardens	1,000	"	1,200	6,757 13 0	9,568 12 3	
21	Bharathalaya Vidyalayam In-corporated with Hindu Yuvati Saranalayam	500	"	...	25,157 0 0	27,779 0 0	
22	The Madras Seva Sadan, Harrington Rd. Chetpet	1,500	"	1,800	32,313 14 9	32,313 14 9	
22	Good Shepherd Convent, Nungambakkam	500	"	Nil	7,687 6 0	10,029 14 9	
22	Vidyodaya School for Girls, High Rd. Nungambakkam.	1,500	"	1,250	18,212 2 8	18,212 2 8	
25	The Anjuman-E-Hinyuth-Islam Muslim Orphanage...	2,000	"	1,500	13,385 11 8	15,124 0 0	
25	The Anjuman Industrial School, 2-190, Mount Rd.	600	"	600	25,157 0 0	27,779 0 0	
26	Muslim High School, Triplicane	1,500	"	...	6,774 0 0	25,744 3 3	
26	Boy Scout Association, South Beach Road	250	"	500	16,307 9 5	13,017 6 4	
29	Sec Sarada Vidyalaya, Mylapore	750	"	Nil	10,891 6 0	16,286 0 5	
29	Madras Depressed classes Mission Society, 'Gopathy Villa', San Thome	100	"	100	1,961 10 0	1,032 8 0	
29	The Madras Presidency Discharged Prisoner's Aid Society	200	"	200	7,107 8 0	7,582 13 9	
29	Blind, Deaf and Dumb Institute, Teynampet	300	"	Nil	10,442 9 9	9,762 9 4	
29	Health Propaganda Board, Madras	600	"	600	3,850 3 7	4,557 15 5	
29	Pasteur Institute of Southern India, Cocoonoor	250	"	250	1,86,078 2 3	1,88,520 12 6	

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