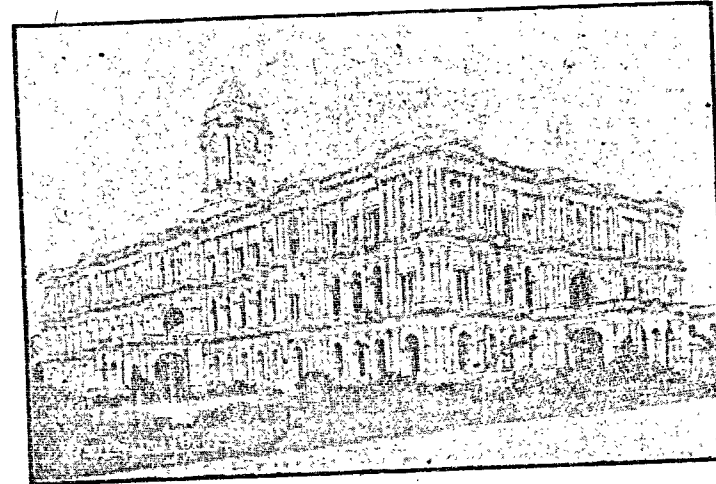


CORPORATION OF MADRAS.



(RIPON BUILDINGS)

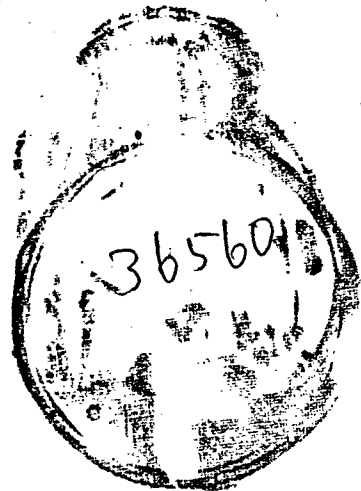
Administration Report

FOR

1926-27.

MADRAS :
R. VENKATESHWAR & CO.,
ANANDA PRESS.

1927:



 * செப்பனிடவதற்காக எடுத்துக் கொள்ளப்பட்ட *
 * இம் மாதம் 1985 வருடம் *
 * செப்பனிட முடித்த *
 * ஆகஸ்ட் மாதம் 1985 வருடம் *
 * இராய்ச்சி உதவியாளரின் கையொப்பம். *

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INTRODUCTION.

As a result of the changes made and described in my introductory note to the Administration Report for 1925-26, there has been perceptible improvement in the collections during the year under review, the percentage of collection of property-tax having risen from 63.69 to 71.45 under 'arrears' and from 86.72 to 88.14 under 'current'.

2. The reduction of the percentage of property-tax from 17 to 13½ during the year under report has resulted in a reduction of revenue by Rs. 5,80,000. The statement given below shows the extent of relief accrued to the various classes of property holders:—

Serial No.	Tax Payers.	Number.	Extent of relief.
			Rs. a. p.
1	Government	1	65,705 0 0
2	Railways	2	27,147 0 0
3	Persons paying over Rs. 1,000	202	1,29,556 0 0
4	Do. over Rs. 500 and less than Rs. 1,000	242	41,678 0 0
5	Do. over Rs. 250 and less than Rs. 500	423	36,361 0 0
6	Do. over Rs. 100 and less than Rs. 250	396	19,329 0 0
7	Do. over Rs. 50 and less than Rs. 100	6,315	1,93,207 0 0
8	Do. Rs. 50 & below	30,833	67,017 0 0
	Total	38,414	5,80,000 0 0

3. The right of collecting tolls was sold by public auction for Rs. 75,100 against Rs. 60,000 in the previous year. This is the highest amount reached during the past 10 years and the increase is the result of vigorous advertisement and steps taken to prevent combination among the bidders.

No. 1. The matter was taken up for consideration by the Council on 12-2-1927 and after some discussion, the Council resolved "to drop the proposals for the present."

11. Proposals for additional water supply to Madras submitted in my note dated the 23rd May 1927 to the Council are pending the consideration of a Special Committee appointed for the purpose—vide Appendix V, Table No. 2.

12. Proposals for the construction of concrete margins round public fountains at a cost of Rs. 1½ lakhs to improve the sanitary condition of the localities in which they are situated were submitted in my note dated 27-8-1926 to the Council. The Council sanctioned the scheme on 23-4-1927 and referred the matter to the Standing Committee (Taxation & Finance) for finding out ways and means for carrying out the scheme—vide Appendix V, Table No. 3.

13. A scheme for the improvement and extension of latrines and urinals in the City at a cost of Rs. 5, 70,000 spread over 3 years was submitted in my note dated 23-9-1926 to the Council—vide Appendix V, Table No. 4. The scheme was approved by the Council on 22-7-1927 and is awaiting provision of funds.

14. Proposals for the improvement of cherries and hutting grounds in the City in respect of roads, drainage, water-supply and lights were submitted in my note, dated 9-9-1926 to the Council—vide Appendix V, Table No. 5. At its meeting of the 23rd April 1927, the Council referred the scheme for the consideration of a Joint Conference of the Standing Committees, (Taxation and Finance), (Works) and (Health).

J. VENKATANARAYANA,

30th August 1927,

Commissioner.

CORPORATION OF MADRAS.

REPORT OF THE COMMISSIONER FROM 1st APRIL 1926
to 31st MARCH 1927.

ELECTIONS.

The following councillors constituted the Corporation on 31st March 1927.

Names.

Mr. R. N. Dhanapal Mudaliar
Mr. P. V. Nataraja Mudaliar
Mr. P. T. Kumaraswamy Chetti
Mr. Sajja Munuswamy Chetti
Mr. Basheer Ahmed Sayeed, M.L.C.
Mr. B. Satyanarayana
Rao Bahadur G. A. Natesan
Mr. K. Sreeramulu Naidu
Mr. A. C. Asirvada Nadar
Mr. G. Rungiah Naidu
Mr. S. Venkatachalam Chetti, M.L.C.
Mr. G. Venkatasubramanyam Chetti
Mr. M. Singaravelu Chettiar
Dr. B. S. Mallaya, M.L.C.
Abdul Hameed Khan Sahib Bahadur, M.L.C.
Mr. P. Bakthavathsalu Naidu, M.L.C.
Mr. V. Chakkarai Chettiar
Dr. V. Ramakamath
S. A. Shaffee Muhammad Sahib Bahadur
Mr. T. Sundara Rao Naidu
Mr. E. L. Iyer
Rao Sahib P. Ramganatham Chetti
Mr. T. P. Meenakshisundaran
Mr. R. Krishnadoss Lala
Rao Bahadur Dr. C. Natesa Mudaliar, L.M.S.
Mr. S. Satyamurthi, M.L.C.
Mr. S. G. Rangaramanujam
Dewan Bahadur G. Narayanaswami Chetti
Vacant
Mr. K. Bhashyam Iyengar

Elected
at Divisional
Elections.

Councillor in his place with effect from the 11th May 1926. He continued to be a Councillor till the 13th August 1926 when he resigned his seat on the Council and Mr. C. H. Straker was elected Councillor in his place with effect from the 5th October 1926 and he continued to be a Councillor during the year under report.

(5) *Representatives of the Trades Association:—*

Mr. H. N. Brown who was elected on the 15th December 1925 resigned his seat on the Council with effect from the 23rd March 1926 and Mr. A. Robertson took his place on the 1st June 1926. He continued to be a Councillor during the year under report. Mr. S. J. Green ceased to be a Councillor by efflux of time and he was re-elected Councillor with effect from the 6th April 1926 and he continued to be a Councillor during the year under report. Mr. W. H. Nurse who was elected on the 25th September 1923 ceased to be a Councillor by efflux of time and he was re-elected Councillor with effect from the 28th September 1926 and continued to be a Councillor during the year under report.

(6) *Representatives of the South Indian Chamber of Commerce:—*

Sir M. C. Muthiah Chettiar and Md. Moosa Sait Sahib Bahadur who were elected on the 9th February 1926 continued to be Councillors during the year under report.

(7) *Representative of the Harbour Trust Board:—*

Sir Col. Bradford Leslie who was elected on the 16th December 1924 continued to be a Councillor during the year under report.

(8) *Representative of the Anglo-Indian Association:—*

Mrs. M. Hannen Angelo who was elected on the 30th June 1925 continued to be a Councillor during the year under report.

(9) *Representative of the University of Madras:—*

Dr. S. Swaminathan who was elected on the 17th April 1923 ceased to be a Councillor by efflux of time and M.R.Ry. A. Ramasamy Mudaliar was elected Councillor in his place with effect from the 20th April 1926 and he continued to be a Councillor during the year under report.

(10) *Councillors appointed by the Governor-in-Council:—*

M.R.Ry. Dewan Bahadur A. M. M. Murugappa Chettiar, Mrs. M. C. Devadoss, M.R.Ry. Dewan Bahadur O. Thanikachella

Chettiar, M.R.Ry. Rao Sahib L. C. Gurusamy and M.R.Ry. Rao Sahib M. C. Madurai Pillai who were appointed on the 10th February 1925, the 21st July 1925, the 24th November 1925, the 16th March 1926 and the 16th March 1926 respectively continued to be Councillors during the year under report. Khan Bahadur Haji Hakim Md. Abdul Aziz Sahib Bahadur who was appointed on the 18th September 1923 ceased to be a Councillor by efflux of time on the 18th September 1926 and he was re-appointed by Government with effect from the 26th October 1926. M.R.Ry. W. Srinivasa Nayakar, who was appointed on the 16th March 1926 died on the 22nd October 1926 and M.R.Ry. T. S. Nataraja Pillai was appointed Councillor in his place with effect from the 26th October 1926 and he continued to be a Councillor during the year under report. Mr. F. J. C. Hanson who was appointed on the 7th July 1925 resigned his seat on the Council with effect from 10th March 1926 and Mr. R. C. Moss was appointed Councillor in his place with effect from 20th April 1926 and he continued to be a Councillor during the year under report.

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 the 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. J. Green	1-7-1926	27-7-1926
Mrs. M. C. Devadoss	1-8-1926	17-8-1926

EXECUTIVE OFFICERS.

3. I continued to hold the office of the Commissioner during the year under report. Khan Sahib Md. Zindah Sahib Bahadur, Mr. J. E. Hensman and M.R.Ry. C. V. Krishnasawmy Chetti Garu continued to hold the offices of the Revenue Officer, the Engineer and the Electrical Engineer respectively during the year under report. Rao Bahadur Dr. K. Raghavendra Rao continued to hold the office of the Health Officer till the 14th August 1926 when he was appointed as Assistant Director of Public Health, Madras and the Council at its meeting of the 7th August 1926 appointed Dr. C. S. Govinda Pillai, Assistant Health Officer, to

act as Health Officer temporarily. At its meeting of the 17th December 1926, the Council appointed him as permanent Health Officer. The appointment is pending confirmation by Government. M.R.Ry. T. R. Srinivasa Chariar continued to hold the office of the Special Drainage Engineer till the 7th December 1926, when the question of the appointment of a Special Engineer for Drainage and Water Supply of the City was raised by Government and the Council appointed M.R.Ry. T. R. Srinivasa Chariar as Special Engineer of the Corporation of Madras. The appointment is pending confirmation by Government.

MEETINGS.

4. During the year, the Council held 12 general meetings, 34 adjourned general meetings, 1 special meeting, 3 adjourned special meetings, 18 ordinary meetings and 8 other meetings—i.e., 2 adjourned general meetings, 3 special meetings, 2 adjourned special meetings and 1 ordinary meeting—which proved abortive for want of quorum.

The average number of Councillors including the President present at each meeting of the Council was 30 against 34 in the previous year. The percentage of attendance to the sanctioned strength was 75.0 among elected divisional Councillors, 29.3 among Institutional Councillors 48.1 among Councillors appointed by Government as against 82.6, 43.6 and 43.9 respectively in the previous year.

The Standing Committees dealing respectively with (1) Taxation and Finance (2) Works (3) Health and (4) Education met 59, 30, 51 and 25 times respectively.

COMMITTEES AND SUB-COMMITTEES.

(5) (1) *Workshop Reorganization Committee*:—The Committee appointed by the Council at its meeting of the 9th June 1925 to suggest proposals for the reorganization of the Municipal Workshop to make it a self maintaining concern has not completed its deliberations yet and its final report on the subject is awaited.

(2) *Corporation Motor Fleet Committee* constituted on 21—4—1925:—The circumstances under which this Committee was appointed by the Council have been detailed in the last year's report. The deliberations of the Committee have not yet been completed and its report is awaited.

(3) *The Education Programme Committee* constituted on 14—5—1925:—This Committee of which some account was given in the last year's report submitted a report which is pending consideration by the Council.

(4) *Private Scavenging Problem Committee* constituted on 31—1—1925:—The deliberations of this Committee have not yet been completed and its report is still awaited.

(5) *Timber Irregularities Committee* constituted on 15—7—1925:—The report of this Committee was pending consideration by the Council. It has since been disposed of.

(6) *Madras City Municipal Act Amendment Committee* constituted on 29—7—1925:—The report of this Committee is awaited.

(7) *Child Welfare Re-organization Committee* constituted on 8—9—1925:—The final report of this Committee is awaited.

(8) *By-law*. The Committee appointed by the Council on 9th January 1926, for considering the draft by-laws for the protection of avenues and parks has not furnished its report for the consideration of the Council.

(9) *Committee for finding ways and means by which the work of the Standing Committees and the Council may be expedited*, formed on 12—3—1926.

The report of this Committee is awaited.

(10) *Committee for investigating the additional sources of water supply for the Madras City*:—A Committee consisting of Dr. B. S. Mallaya, Mr. T. Sundara Rao Naidu, Mr. S. Venkatachellam Chettiar, Mr. R. N. Dhanapal Mudaliar, Mr. P. Bakthavathsalu Naidu, Rao Bahadur Dr. C. Natesa Mudaliar and Dewan Bahadur O. Thanikachella Chettiar with President was appointed by the Council at its meeting on the 11th February 1927 to consider the question of the investigation of additional sources of water supply for the Madras City and to make a report to the Council within one month. The report of the Committee is awaited.

(11) *Swadeshi Articles Committee*:—The Council at its meeting of the 27th April 1926, while resolving that it shall be the policy and the aim of the Corporation of Madras to buy only

Swadeshi articles and, when foreign articles have to be purchased, the sanction of the Standing Committee concerned shall be previously obtained, appointed a committee consisting of (1) Mr. G. Venkatasubramanyam Chetti, (2) Mr. K. Sreeramulu Naidu, (3) Mr. T. Sundara Rao Naidu, (4) Dewan Bahadur G. Narayanasamy Chetti Garu and (5) Mr. G. A. Natesan to draw up a list of Swadeshi articles which can be purchased by the Commissioner or the Corporation. The deliberations of the Committee have not yet been completed during the year under report.

(12) *Committee to enquire into the behaviour of Health Visitor, Indrani Ammal*:—A Committee consisting of Mr. S. Venkatachallam Chetti, Mr. T. Sundara Rao Naidu, Mr. A. Ramasawmy Mudaliar and M.R.Ry. Rao Bahadur G. A. Natesan was appointed by the Council at its meeting of the 30th November 1926 to enquire into the behaviour of Health Visitor, Indrani Ammal. The report of the Committee is awaited.

(13) *Park Fair Committee*:—The Council at its meeting of the 16th November 1926 resolved that the Corporation do run this year during the Xmas week a civic exhibition and sports in the Athletic grounds, People's Park, or any other open space in the Park and appointed a Committee consisting of the President, the Commissioner, Mr. K. Sreeramulu Naidu, Mr. S. Venkatachellam Chetti, Mr. Shaffee Muhammad, Dr. V. Ramakamath, Mr. E. L. Iyer and Mr. M. Singaravelu Chettiar to take steps to run the exhibition for the benefit of the Corporation and the public. The report of the Committee was considered by the Council on the 30th November 1926, when it was resolved that the exhibition be conducted by the South Indian Athletic Association subject to the conditions among others (1) that the Association pay the Corporation Rs. 3,000 in consideration of the Corporation abandoning to run its civic exhibition and that they pay, in addition, to the Corporation 12½ per cent. of the gross amount for which they let out the show to their contractors. The Association not having accepted the conditions of the Corporation, the permission granted to them by the Commissioner was revoked; all facilities given to them, such as water service, fire engines, sanitary service &c., were withdrawn and the Association was required by notice to remove the booths etc., forthwith. On a further representation from the Association, the Council on

17th December 1926 again resolved that the Association do run the fair this year, provided they pay the sum of Rs. 3,000 referred to and 12½ per cent of the Contractor's payment to them and, if the Association did not agree to the terms, the Commissioner was to take action under Section 380 of the Act.

The Association did not agree to the conditions. The High Court was approached by the South Indian Athletic Association. The matter was finally settled out of Court on the following lines:—The Association was to run the fair and they pay the Corporation Rs. 3,000 only. This compromise was approved by the Council on the 14th January 1927.

(14) *Address of Welcome*.—The Council at its meeting of the 28th January 1927, resolved to present an address of welcome to Mr. S. Saklatwala M.P., on his visit to Madras and appointed a Committee, consisting of the President, Mr. V. Chakkarai Chettiar, Mr. S. Venkatachellam Chettiar, Mr. K. Bashyam Aiyangar, Dewan Bahadur O. Thanikachalam Chettiar, Rao Bahadur Dr. C. Natesa Mudaliar, Mr. S. Sathyamurthy and Mr. M. Singaravelu Chettiar to draft the address of welcome. The draft address prepared by the Committee was approved by the Council with alterations on 11—2—27. It was printed in Khadder cloth and presented to Mr. S. Saklatwala on 28th February 1927.

RESOLUTIONS OF THE COUNCIL.

6 (1) *Provident Fund Rules*:—The Council at its meeting of the 16th April 1927 approved the draft rules for establishing and maintaining a Provident Fund for the benefit of the Corporation establishment, as framed by the Standing Committee (T & F) under Section 95 of the Madras City Municipal Act 1919. The Government to whom the rules were submitted for sanction have returned the rules with remarks for revision on the lines of Local Bodies Provident Fund rules. The revised rules are pending consideration by the Standing Committee (Taxation and Finance).

(2) *Rules regulating admission into the Council Chamber*.—The Council at its meeting of the 24th August 1926 approved a set of rules to regulate admission into the Council

Chamber of the Ripon Buildings, of visitors during the Council meetings. The rules were given effect to during the year under report.

(3) *Regulations under Section 20 of the Municipal Act.*—Revised regulations under Section 20 of the Madras City Municipal Act, 1919, defining the powers and duties of each Standing Committee were approved by the Council at its meeting of the 3rd September 1926.

(4) *Rules.*—The Council at its meeting of the 27th October 1926 approved a set of rules for the grant of compassionate gratuities to the families of the deceased servants of the Corporation of Madras. The rules were brought into force immediately.

(5) *Water.*—In Memorandum No. 21123-1 L. & M., dated 17th August 1925, Government stated that the capital cost of raising the F.T.L. of the Red Hills Tank, amounted to Rs. 1,08,200 and the amount of maintenance charges of the temporary works connected therewith amounted to Rs. 2,200 and they enquired whether the Corporation of Madras, besides agreeing to meet the whole of the recurring expenditure, would agree to contribute a half of the capital cost. The Council at its meeting of the 20th April 1926 recommended acceptance of the Government's offer, provided the Government agreed to the terms of the resolution of the Council of 22nd November 1924 on the subject. The resolution was duly communicated to Government who in G.O. No. 2799 L. & M., dated 1st July 1926 dropped the proposal to raise the bund and the F.T.L. of the tank for the reasons stated by the Chief Engineer (Irrigation) P.W.D. in his letter dated 12th January 1926. For this reason and for the reason that the Council accepted the proposal of the Buckingham and Carnatic Mills that the Corporation should guarantee to the Mills the supply of a specified quantity of water every month in view of its resolution that a separate water supply from the Cortiliar river should not be given to the Mills under any circumstances, the question of investigating additional sources of water supply for the city engaged the attention of the Council who, as already stated in paragraph 5 above has appointed a Committee for the purpose. The report of the Committee is awaited.

(6) *Education.*—The Council at its meeting of the 22nd May 1926, sanctioned the opening of a branch of the Kosapet School for the benefit of the Muhammadan (Lubbais) boys of the south eastern side of the 27th Division with the staff recommended by the Standing Committee (Education). The school was opened during the year under report.

(7) *Education.*—The Council at its meeting of the 24th August 1926 sanctioned the extension of free and compulsory elementary education for boys and non-Muhammadan girls to the 28th, 29th and 30th divisions from 1st October 1926 and it also resolved that the same be extended to other divisions of the city from 1st April 1927, requesting the Chairman of the Standing Committee (Education) to put up definite proposals for such extension. The first part of the resolution was given effect to during the year under report. The Chairman's report for the further extension of compulsory education is pending consideration by the Standing Committee and the Council.

(8) *Education.*—The Council at its meeting of the 21st September 1926 resolved to open a secondary school in Royapuram from the next year to supply a great want in the North Madras—first to start as an incomplete secondary school and then to open higher classes at the rate of one every year. Steps have been taken to give effect to the resolution.

(9) *Education.*—The Council at its meeting of the 16th November 1926 sanctioned the proposal for opening a Corporation School in Palmyra Depot, Royapuram, with the staff required therefor. The school was opened during the year under report.

(10) *Food Laboratory.*—The Council at its meeting of the 20th April 1926 sanctioned the installation of a Corporation Food Laboratory and the Commissioner was requested to report if funds could be found and submit new proposals, taking into consideration the laboratory materials already in hand. The matter was further considered by the Council on the 11th April 1927, who sanctioned the necessary establishment and a sum of Rs. 5,000 for expenditure for a laboratory. The question is again before the Council in connection with the proposal of Government regarding the appointment of Analyst.

(11) *Food*.—The Council at its meeting of the 22nd May 1926 approved the proposal that the Madras Prevention of Adulteration Act, 1918, be extended to the whole city of Madras, that the provision of the Act be brought into force in regard to milk, butter, ghee, gingelly oil, cream, coffee and tea and that the Commissioner may delegate his powers under Section 3 of the Act to the Health Officer, the Assistant Health Officer and the Divisional Sanitary Inspectors. The matter is again before the Council in connection with the establishment required for giving effect to the resolution.

(12) *Encroachment*.—Lists of encroachments in the various divisions of the Madras City were received from the Collector of Madras. The question of the appointment of a Special Deputy Collector or a Tahsildar to inspect and report on the encroachments was considered by the Council on 20th April 1926 who resolved that the Assessor assisted by the Building Overseer in each division be required to deal with the reported encroachments in each division.

(13) *Electoral Roll*.—The Council at its meeting of the 27th April 1926, passed the following resolution:—

“The Council is of opinion that the names of all persons who are eligible to be included in the electoral roll under the City Municipal Act and whose taxes have been paid without arrears on or before the day of the publication of the list of voters preliminary to the issue of the final electoral rolls for the year should be included.”

“That, in case where an appeal is pending in regard to the assessment of property, the payment in time of such tax at the existing rate shall be considered as payment of the tax due by the assessee for the purpose of including the same in the electoral roll.”

The resolutions being only an expression of opinion, they have been given effect to wherever it is possible.

(14) *Election*.—The Council at its meeting of the 20th August 1926, passed the following resolution:—

“Whereas in all civilised lands especially in British Isles, elections either to Parliament or City Councils are held on holidays and not on working days;

“Whereas the holding of elections on working days has been highly inconvenient to and a real hardship for the voters in the city, and

“Whereas the City Elections have been hitherto held for the above reasons on Saturdays which is a half holiday and not on working days;

“This Council requires the Commissioner to alter the dates fixed for the next batch of Corporation elections to a holiday in September next, and to request Government to approve of the same.”

The Government to whom the resolution was communicated stated that elections in Great Britain are not ordinarily held on Sundays or holidays but on working days. They accordingly declined to comply with the Corporation's request, (G. O. No. 3734, L. & M., dated 26th August 1926).

(15) *Anti-Malarial Operations*.—The Council at its meeting of the 8th May 1926, resolved that the Health Officer be provided with any extra staff, if necessary, to carry on anti-malarial operations and to start work at once. The Council at its meeting of the 4th February 1927 also sanctioned a sum of Rs. 5,000 for the same purpose with a view to carry on the anti-malarial operations effectively. The Council, while considering the Budget Estimate, for 1927-28, resolved to provide Rs. 20,000 in the budget for the same purpose, Government paying half the amount for the same. Necessary action has been taken in the matter and anti-malarial operations have already been started.

(16) *Drains*.—The Council at its meeting of the 16th November 1926 resolved to make necessary arrangements to find an outlet for storm water in every division especially in Perambur Division. A scheme has been prepared by the Special Drainage Engineer and is pending consideration of the Standing Committees and the Council.

(17) *Tax*.—The Council at its meeting of the 8th May 1926, resolved to recommend to the Governor-in-Council that all areas not provided with drains or sewers be exempted from one half of the water and drainage tax under Section 102 of the Madras City Municipal Act 1919. Government have been addressed for sanctioning the exemption and their orders are awaited.

(18) *Bus Stands*.—The Council at its meeting of the 22nd May 1926, resolved that bus stands be put up wherever convenient in the Madras City. The matter is under correspondence with the bus owners in the city.

(19) *By-laws*.—The Council at its meeting of the 22nd May 1926, approved the draft by-laws regulating the construction of pandals and other inflammable structures, revised on the lines of the Government Memo. No. 26570-1, L. & M., dated 14th October 1924. The by-laws were finally sanctioned by Government, (G. O. No. 4689, L. & M., dated 1st November 1926).

(20) *By-laws*.—Draft by laws for the prohibition and regulation of advertisements in public streets or parks were confirmed by the Council on the 22nd May 1926. The Government to whom they were submitted for final sanction returned the by-laws with remarks for further revision. The matter is pending consideration by the Standing Committee, (Taxation and Finance).

(21) *By-laws*.—The revised draft by-laws to regulate milk trade in the Madras City were approved by the Council at its meeting of the 27th October 1926. They were submitted to Government for final sanction and their orders are awaited.

(22) *Insurance of Municipal Buildings*.—The Council at its meeting of the 22nd May 1926, resolved that as and when the running periods of the buildings owned by the Corporation against fire expire, such insurance be made with Companies Incorporated in India. Steps have been taken to give effect to the resolution.

(23) *Portrait of Mahatma Gandhi*.—The Council at its meeting of the 17th August 1926, resolved that a portrait of Mahatma Gandhi be prepared by voluntary subscriptions by the Councillors of the Corporation of Madras and hung in the Council hall of the Ripon Buildings.

(24) *School for the Blind and Deaf Mutes*.—The Council at its meeting of the 27th August 1926, sanctioned the establishment for the school for the blind and deaf mutes in the city and the school was started in a portion of the old Leper Asylum premises during the year under report.

(25) *Construction of Vegetable Stalls in Purasawalkum High Road*.—The Council at its meeting of the 3rd September 1926, resolved that vegetable stalls be constructed in Purasawalkum High Road, west of Gangadareswarar tank. This proposal was reconsidered by the Council and reaffirmed by it at its meeting in April 1927. Action is being taken to give effect to the resolution.

(26) *Cooum Improvement*.—On a reference received from Government the resolution of the Council of the 12th March 1926, relating to Cooum improvement was reconsidered by the Council on 11th January 1927, when the following resolution was passed:—

“The Government be informed that the Corporation is not prepared to make any contribution till Government start the scheme, work it and prove it a success.” The resolution was duly communicated to Government.

(27) *Sunshades*.—The Council at its meeting of the 18th January 1927, passed the following resolution:—

“This Council resolves that all sunshades above 7 ft. in height from its outer extremity and 3 ft. in breadth except in corners of the junctions of streets which are less than 15 ft. in width be permitted on the payment of usual fee and that the existing sunshades which do not comply with the above conditions be required to be rebuilt accordingly.”

As strict adherence to the resolution causes hindrance to traffic, the matter is again before the Council for reconsideration.

(28) *Diversion of Buckingham Canal and construction of Overbridge*.—The Council at its meeting of the 18th January 1927, passed the following resolution:—

“Having considered the proposal of the M. & S. M. Ry., Co., Ltd., of diverting Buckingham Canal, construction of overbridge and other alterations, the Council is of opinion that having regard to the very large hand cart traffic which ply between the Salt Cottours and Export stations and the godowns of merchants and having regard to the unsuitable location of the Central Station, that the Central Station should be shifted to the site of the Salt Cottours and the Council at any rate cannot

agree to the construction of overbridge at the Elephant Gate Police Station. The Council has no objection to the other proposals submitted by the Railway authorities."

This was duly communicated to the Railway Co. On a further representation received from the Agent of the Company, the Council on 1st April 1927, reconsidered the matter and accepted the proposals of the Railway Co., to the following effect:—

- (1) Central Station to remain where it is and to be remodelled;
- (2) Railway Co., to construct the Elephant Gate overbridge and approach roads at their cost.

This was duly communicated to Government and to the Agent of the Railway Company.

(29) *Juvenile Smoking*.—The Council at its meeting of the 24th January 1927, passed the following resolution:—

"The Government be requested to take necessary steps by legislation or otherwise to prevent juvenile smoking."

The resolution was duly communicated to Government.

(30) *Mid-day meal-Amendment of the Act*.—The Council on the 24th January 1927, passed the following resolution:—

"The Government be requested to amend the Madras Elementary Education Act at an early date to enable the Corporation to supply mid-day meals to the indigent children in its schools out of the Elementary Education Fund."

The resolution was duly communicated to Government for necessary action.

(31) *Amendment of the Act*.—The Council on the 24th January 1927, passed the following resolution:—

"The Council resolves that the provisions of the City Municipal Act relating to the levy of timber-tax be so modified, as to enable the Corporation to impose a license fee doing away with the payment of a rebate towards timber sent out of the city after importation into the city."

The resolution was duly communicated to Government for necessary action.

(32) *Amendment of the Act*.—The Council on the 24th January 1927, passed the following resolution:—

"The Council recommends that the City Municipal Act be amended so as to render any one in receipt of a fixed salary from Government incompetent to stand for elections to the Council or to continue in the Council as an elected member after accepting a place under Government on such salary."

The resolution was duly communicated to Government for necessary action.

(33) *Park Fair and Exhibition*.—The Council at its meeting of the 24th January 1927, resolved that the Corporation do make arrangements for holding an Exhibition and Fair next financial year during the Xmas holidays. The Revenue Officer has been put in charge of the arrangements.

(34) *Transfer of Government hutting grounds to the Corporation*.—The Council at its meeting of the 24th January 1927, passed the following resolution:—

"That the Government be requested to vest in the Corporation of Madras all its hutting grounds in the city, with a view to enable the Corporation to improve their sanitary condition, to determine the line of alignment and to introduce civic convenience such as roads, lights and water taps."

This is being dealt with along with the general question of the transfer of Cherries in the city to the Corporation of Madras.

(35) *Esplanade Improvement*.—The Council at its meeting of the 4th February 1927, approved the scheme of the Director of Town Planning in regard to the development of the Esplanade area with the recommendation that, if possible, the M. U. C. Grounds should be kept intact, provided, however, that the Government do pay the Corporation the cost realisable from the Railway Co., of the lands sold to them. The Government was informed accordingly.

(36) *Extension of Tramways*.—The Council at its meeting of the 12th February 1927, considered the request of the Tramway Co., for granting certain revised concessions in connection with the extension of tramways in the Madras City and the recommendation of the Joint Conference of the Standing Committees.

(Taxation & Finance) and (Works) thereon and accepted the terms offered by the Tramway Co., subject to the recommendation of the Joint Conference accepting the proposal to share the profits of the Tramway Co., equally after paying 5 per cent. dividend on the ordinary share capital of the Company and provided the Company keep the full width of the track and 18 inches on either side in good condition in conformity with the kind of road adjoining the track.

This was duly communicated to the Tramway Co.

(37) The Council at its meeting of the 18th February 1927, passed the following resolution:—

“That this Council, while deeply regretting the every day accidents happening on account of the very rash speed at which the buses run and while being alive to the steps taken by the Commissioner of police, hereby requests him to take such steps as would effectively prevent accidents and the Council further directs the Commissioner to frame by-laws under Section 349, Clause (8), (c) and place them before the Standing Committee and the Council.”

The resolution was duly communicated to the Commissioner of Police, Madras, for necessary action and the Engineer is drafting the by-laws referred to.

REVENUE ADMINISTRATION.

FINANCE.

Capital Account.

7. (i) The year opened with a balance of Rs. 12,78,323-2-5 which is made up of (1) Rs. 6,16,417-4-7 relating to the construction of special buildings (Rs. 9,530 for the infectious diseases hospital, Rs. 5,825 for the Evening Bazaars at Moore Market, Rs. 7,582 for the model houses in Swami Reddi Cherri, Rs. 1,11,468 for the construction of houses for labourers and Rs. 4,82,012-4-7 for the Mambalam Scheme); (ii) Rs. 5,32,357-6-11 relating to the improvements of water supply and drainage and (iii) Rs. 1,29,548-6-11 relating to the extension of electric lighting. The Corporation received from the Government during the year a free grant of Rs. 4,00,000 and a loan of Rs. 4,00,000 for the improvement of water supply and drainage. A sum of

Rs. 28,276-13-7 was realised as interest on investment of surplus funds. The amount recovered on account of advances made in the current and previous years was Rs. 2,243-9-0. The total receipts inclusive of the opening balance amounted to Rs. 21,08,843-9-0. The amount spent on construction of buildings was Rs. 1,95,795-9-9 and on improvement of water supply and drainage Rs. 10,55,359-5-6. The expenditure on extension of electric lighting was Rs. 65,022-12-3. The total expenditure thus amounted to Rs. 13,16,177-11-6 as against Rs. 20,91,200 provided in the estimate. The balance at the close of the year was Rs. 7,92,665-13-6 of which Rs. 4,42,307-8-3 relates to general fund (Rs. 3,930 for the Infectious diseases hospital, Rs. 2,444 for the Evening Bazaars at Moore Market, Rs. 6,125 for the model houses in Swami Reddi Cherri, Rs. 3,541-5 for the construction of houses for labourers and Rs. 3,94,393-8-3 for the Mambalam Scheme,) Rs. 2,85,832-10-7 to water and drainage fund and Rs. 64,525-10-8 to the lighting fund.

Revenue Account.

(ii) The balance at the beginning of the year was Rs. 10,18,296-12-6 as against Rs. 13,71,498-3-6 in the previous year. The revenue from all sources amounted to Rs. 56,20,764-0-0 as against Rs. 55,12,798-2-1, thus showing an increase of Rs. 10,7,965-13-11. Towards this income, Municipal rates and taxes contributed Rs. 37,82,560-0-2 and Municipal fees and miscellaneous receipts Rs. 18,38,203-15-10 as against Rs. 40,33,825-14-6 and 14,78,972-3-7 respectively in the previous year. The total expenditure amounted to Rs. 57,52,363-2-6 against an estimate of Rs. 61,95,530 and against the actuals of Rs. 58,65,999-9-1 in 1925-26. The balance left at the close of the year was Rs. 8,86,697-10-0 of which Rs. 4,67,067-10-6 relates to the general fund, Rs. 3,83,639-9-11 to the water and drainage fund and Rs. 35,990-5-7 to the lighting fund.

Property Tax.

8 (1) The property tax for the year under report was levied at a consolidated percentage of 13½ on the annual value of lands and buildings as against 17 of the preceding year. The rate for the Mambalam area continued to be 9 percent as in the previous year. Under Sub-Section 2 to Section 99 of the Act the apportionment

of the consolidated rate among the items comprised in the property tax was made as follows:—

- (a) Water and Drainage tax—6 per cent.
- (b) Lighting tax—2 per cent.
- (c) Tax for general purposes—5½ per cent.

Under Section 34 Sub Section (1) of the Madras Elementary Education Act VIII of 1920 an education tax also was levied for the year. This is the second year of its levy. The rate was increased from one-fourth per cent. in the preceding year to three-fourth per cent. on the annual value of all lands and buildings. The aggregate percentage at which demand was made during the year for the Property and Education tax was 14¼ as against 17¼ of the preceding year.

The gross current demand for the year amounted to Rs. 28,72,249-3-7 as against Rs. 33,59,223-3-7 in the preceding year. The lower rate of taxation for the year accounts for the comparative fall in the demand. Besides the revision of assessment of all buildings newly constructed, or reconstructed with material alterations, there was a general revision of assessments in divisions II, VIII, X, XII, XVII and XVIII. This increased the gross demand by Rs. 96,249-7-10 as against similar increase of Rs. 75,717-10-8 of the preceding year. In pursuance of the Council's resolution under Proviso (b) to Section 102 of the Act exemption was allowed in the case of properties below the annual value of Rs. 36 and the demand was thereby reduced by a sum of Rs. 429-13-0.

There were 6083 applications for reduction of assessment during the year as against 5576 in 1925-26. These were disposed of as promptly as possible. The Commissioner passed orders on 5953 applications. In 4207 cases the orders proposed by him were accepted by the applicants and only in the remaining 1746 cases the parties made further appeal to the Standing Committee (Taxation and Finance). The Standing Committee, (Taxation and Finance) held 29 meetings during the year to decide these appeals and disposed of 439 cases of the current year and 1151 cases of the previous year. There were 7 appeals during the year against the decision of the Standing Committee (T. & F.), to the Small Cause Court of which 3 related to the assessment of the

current year, and 4 to those of the previous year. They were all dismissed in favour of the Corporation.

The net demand after reductions made by the Commissioner and the Standing Committee amounted to Rs. 28,08,929-9-6 as against Rs. 32,88,314-2-10 in the previous year. It may be noted that of this net demand a sum of Rs. 91,506-13-9 as against Rs. 50,626-3-10 of the preceding year represents the increase due to revision of assessment. The net collections amounted to Rs. 24,26,865-3-11 as against Rs. 27,76,188-15-2 in the preceding year. A sum of Rs. 32288-11-11 was remitted for vacancy and other causes. The balance outstanding at the close of the year was Rs. 3,49,775-9-8 as against Rs. 4,76,722-15-3 in 1925-26.

The number of Civil suits filed for recovery of property-tax was 221. Decrees were passed in 193 suits. In 39 cases a sum of Rs. 6,037-11-10 being the suit claim was recovered. The amount still to be recovered was Rs. 29,485-3-7, of which a sum of Rs. 4,264-11-6 related to the current year. Almost all the decrees were passed only about the close of the year and the Court granted time for payment in many of the cases. These cases await final decrees for bringing the properties to sale.

After allowing for a sum of Rs. 11,979-11-2 for assessments taking effect at varying dates after the commencement of the year, and for the difference between the old and enhanced assessments in those cases where the appeals were pending disposal at the close of the year, and also allowing a sum of Rs. 4,264-11-6 for suits filed and Rs. 4,340-11-2 due from the Garrison Engineer for taxes on the foreshore opposite to the Fort Buildings and other military lands withheld by him pending the decision of the Government of India, the percentage of collection to the actual demand is 88.14 as against 86.72 in the previous year.

The number of warrants executed during the year was 84 as against 126 of the preceding year.

The incidence of taxation per head of population was Rs. 5-5-0 as against Rs. 6-3-10 in the previous year.

The total current demand, collection and balance under the combined Property Tax as compared with corresponding figures for the two previous years is shown in Appendix I Table 1.

Arrears.

(ii) The year opened with a balance of Rs. 7,03,420-9-6 which by subsequent additions rose to Rs. 7,22,452-4-10. The collection for the year under review amounted to Rs. 4,72,678-0-6. A sum of Rs. 16,081-9-3 was remitted on account of vacancy and other causes. The balance at the end of the year was Rs. 2,33,692-11-1. It may be stated that out of the arrear demand a sum of Rs. 14,095-8-10 is due for tax on the Military lands within the city. The Garrison Engineer applied for exemption on the ground that the lands were within the Military zone. The question of final settlement is awaiting the orders of the Government of India. After allowing for this demand and Rs. 25,220-8-1 covered by Civil suits the percentage of collection to demand is 71.45 as against 63.69 in the preceding year.

The total demand collection and balance under arrears as compared with the corresponding figures of the two previous years is shown in Appendix I, Table 2.

The details relating to each item of the combined property tax dealt with above viz., house, water and drainage, lighting and education are exhibited in Appendix I, Statements IIIA & IIIB. The percentage of collection to demand under arrear and current from the year 1905 is given in the statement Appendix I Table 3.

General.

It is gratifying to note that there is perceptible improvement in the collections for the year under review. Strenuous efforts were directed towards the collection of old arrears under all taxes. The increase in the percentage of collections under arrears of Property Tax and Profession Tax is noteworthy. A comparative statement of arrears of Property Tax as they stood on 1st April 1926 and 1st April 1927 is appended as an enclosure to Statement III-B, (Appendix I—Table No. 4).

The year under report cast heavy strain on the Revenue Department. The quinquennial revision of Property Tax Registers had to be done during the year and all the assessment and check registers were re-written and examined before bills were issued. As already stated the Council reduced the Property Tax for the year from 17 to 13½ per cent. and increased the Education Tax from one-fourth to three-fourth per cent. The new

rates had to be calculated and adopted in all the bills. The triennial Government elections took place in November 1926 and demanded the best attention of the in-door and out-door staff of the Revenue Department both in the preparation of the Electoral Rolls and in the conduct of elections. The year was bad financially for the general rate-payer. The season continued to be bad and the financial market showed no signs of improvement. There were more applications from the rate-payers for extension of time for payment on account of financial difficulty. It was noticed that well-to-do landlords and property owners who used to pay their taxes at the first call of the Tax Collector evaded payments till the last date on account of financial stringency. Failure in business placed a large number of properties in the hands of the Official Assignee or in the management of the Receivers appointed by the Court. In most cases these 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 a higher percentage of collection than that of the preceding year was secured. Bills of demand were issued early in each half year. Letters and notices threatening distress warrants were sent in a large number of cases. Persons paying more than Rs. 100 as tax were also included in the special register maintained for the property holders owning a number of properties. These were interviewed not only by the collection staff but also by the Revenue Officer and the Assistant Revenue Officer. It is felt that the indoor staff is not sufficient to cope with the ever increasing work.

Tax on Arts and Companies.

9 (i) The Profession Tax was levied at 25 per cent. over and above the minimum rates prescribed in the Schedule IV to the Madras City Municipal Act IV of 1919 under the resolution of the Council.

The gross current demand under this head was Rs. 5,42,371-14-0 against Rs. 4,64,191-8-0 in the previous year. This gross demand was subsequently reduced to Rs. 5,09,046-6-4 on appeal.

Of the number of objections received against the assessment fixed, 63 appellants were not satisfied with the order passed by

the Commissioner and their cases were placed before the Standing Committee (T. & F.) for disposal. Of these, 59 cases have been disposed of and 4 cases are pending before the Standing Committee (T. & F.). Three of the appellants were not satisfied even with the decision of the Standing Committee (T. & F.) and they preferred further appeal to the Court of Small Causes, Madras, under Rule 15 of the Taxation Rules to the said Act. In one case the assessment was reduced by the Court and the other two cases are still pending in the Court.

The current collections amounted to Rs. 4,79,195-5-7, the percentage of collection to the demand being 94.1 as against 94.8 in the previous year. The balance left uncollected at the end of the year was Rs. 29,556-0-9 as against Rs. 22,774-2-4 in the previous year. A sum of Rs. 295 was written off as irrecoverable.

Arrears.

(ii) The arrear demand stood at Rs. 36,492-15-8 at the beginning of the year. This rose to Rs. 52,870-15-6 on account of supplemental assessments, but was subsequently reduced to Rs. 48,002-1-8 by remission and reductions on appeal mostly against the original demand. A sum of Rs. 30,855-11-10 was collected during the year, the percentage of collection to demand being 64.0 as against 59.1 in the previous year. Here also as in Property Tax there is a marked increase in the collection under arrears. A sum of Rs. 3,909-10-7 was written off as irrecoverable. The balance left uncollected at the end of the year was Rs. 13,326-11-3.

Tax on Carriages and Animals.

10 (i) The net demand under this tax amounted to Rs. 2,68,566-8-0 against Rs. 2,30,528 in the preceding year. Appendix I, Table 5 compares the number of vehicles and animals assessed during the year under the several classes of Schedule IV Part III of the Act with the corresponding figures of the previous year. Besides, column 6 of the table shows the number of free licenses issued during the year under Sections 118 (a), (b), (f), (g), & (h).

Of the number of objections received against the assessments during the year, three appellants were not satisfied with the

order passed by the Commissioner and the cases were placed before the Standing Committee (Taxation and Finance) for disposal. One of the appeals has been disposed of and the other two are pending before the Standing Committee (Taxation and Finance).

The current collections amounted to Rs. 2,12,672-8-0 which included Rs. 18,647-8-0 received in advance for the ensuing year. The net collections of the year amounted to Rs. 1,94,025 which with Rs. 17,977-8-0 prepaid in the previous year for the year under report amounted to Rs. 2,12,002-8-0 against an estimate of Rs. 1,94,000. The percentage of collection to demand for the year is 80.31 for vehicles and 65.44 for animals against 82.52 for vehicles and 73.21 for animals in the previous year. At the close of the year there was a balance of Rs. 56,564-0-0 of which a sum of Rs. 10,594-8-0 has since been collected and demands to the extent of Rs. 1,166 have been cancelled.

Arrears.

(ii) The arrear demand at the beginning of the year for vehicles and animals was Rs. 1,33,675-13-1 which by subsequent amendments and additions rose to Rs. 1,42,743-13-1. Of this, assessments amounting to Rs. 27,095-12-0 were found on investigation to be erroneous and were cancelled. Thus the demand was Rs. 1,15,648-1-1. Of this Rs. 21,321-1-9 were collected and Rs. 1,276-10-11 were written off as irrecoverable leaving a balance of Rs. 93,050-4-5 at the close of the year. The percentage of collection to demand was 18.45 against 22.23 in the previous year.

The present agency for collecting this and the profession tax is not adequate. Tax Collectors who are required to collect all the taxes fare very badly when compared with Tax Collectors who have to collect only Property Tax. In the North Range separate Tax Collectors are attending to the collection of this and profession tax with satisfactory results. The South Range is very bad as the area involved is large and the number of bills is also large. Application was made for three more Tax Collectors for employment on this work. The Council has since sanctioned the proposal.

TAX ON CARTS AND OTHER VEHICLES WITHOUT SPRINGS.

Current.

11 (i) The demand under this tax amounted to Rs. 45,124 against Rs. 45,780 in the previous year.

The number of carts voluntarily offered for registration was 8,673 against 8,498 in the previous year and the number seized under Section 127 of the Act for non-registration fell from 2,947 to 2,605 carts. Of the 2,605 carts seized 2,561 were released on payment of tax while 44 carts remained unredeemed. Of these 12 carts were sold during the year and the balance of 32 carts remained in the godown at the end of the year for disposal.

The current collections inclusive of Rs. 1,696 received in advance for the ensuing year, amounted to Rs. 45,321-9-6. The net collections excluding the advance payment were Rs. 43,625-9-6 which with Rs. 1,368 collected in the previous year towards the demand of the year under report, amounted to Rs. 44,993-9-6 against Rs. 45,580 in the previous year. There was a balance of Rs. 130-6-6 being the tax on 32 carts that remained in the godown unredeemed at the close of the year and the unrealised balance in the case of a cart sold in auction under Section 128 of the Act.

Arrears.

(ii) The demand at the beginning of the year was Rs. 226-3-2 which by subsequent amendments and additions rose to Rs. 236-3-2. Of this Rs. 211-10-3 was realised and Rs. 44 being tax on 11 carts which were erroneously shown under balance was cancelled leaving a balance of Rs. 30-8-11 being the unrealised amount in the case of 24 carts sold in auction under section 128 of the Act.

TAX ON TIMBER.

12. A. Collection.—The gross collections under this head amounted to Rs. 1,83,984-14-10, (Appendix I, Statements III-A & B). This amount includes a sum of Rs. 2,553-14-3 relating to the previous year remitted by the collecting agencies during the year under report and excludes (1) a sum of Rs. 1,486-0-1 the tax levied and recovered by the collecting agencies for March 1927 but not remitted to this office till after the close of the year and (2) a sum of Rs. 407-3-4 deducted by the collecting agencies for

the commission due to them for March 1927, (Appendix I, Statement III C). The gross collections for 1925-26 amounted to Rs. 1,74,185-9-9.

The total collections in respect of imports made during the year amounted to Rs. 1,83,324-4-0—an amount greater than that of any of the three preceding years, (Appendix I, Statement III C.E.).

Remittances by the collecting agencies were satisfactory. The percentage of remittance to the current demand rose from 98.16 of the previous year to 98.97 and the percentage of remittance to the arrear demand stood at 100 as in the previous year, (Appendix I, Statement III-A & B).

B. Refunds.—Refund of tax on exports granted during the year amounted to Rs. 12,565-4-0 against Rs. 36,119-2-0 in the previous year. The net collections for the year stood at Rs. 1,71,419-12-10 against Rs. 1,36,398-3-9 the actuals of the previous year and against an estimate of Rs. 1,00,000.

In addition to the refund of Rs. 12,565-4-0 paid from the current collections on account of timber exported from imports made during the year a sum of Rs. 34,031-0-0 was refunded from the collections of the previous years under the head of "Refund of other than current collections".

The total refunds (both current and other than current) made during the year amounted to Rs. 46,596-4-0 which was considerably less than the amount refunded during any of the preceding years excepting the last year 1925-26. In the last year the refunds amounted to Rs. 44,555-4-0. The slight increase in the current year's figure over the last year's is due to the fact that some applications for refund, that ought to have been paid in the last year were made to lie over pending production of satisfactory evidences of exports in respect of consignments sent out by toll gates, and also the decision on the question of the applicability of Rule 12 of the timber Bye-laws. The quantity of timber re-exported in respect of which refund was granted during the year was, therefore, slightly greater than that of last year. The noteworthy feature of the year is that there was a decided and appreciable fall in the quantity of re-exports by toll gates and by canal as indicated by the curve, (Appendix I, Statement III C. F.).

C. *Imports*.—There was a general increase in the quantities of timber imported through various centres as shown in statement No. III C.C., in Appendix I.

D. *General*.—During the year under report the bye-laws were strictly enforced and each application for refund was either admitted or rejected after a careful scrutiny. The question of levying a flat rate on timber setting aside the present system of levying duty and allowing a rebate is pending the decision of the Council.

TOLLS ON VEHICLES AND ANIMALS ENTERING THE MUNICIPAL LIMIT

13. The right of collecting tolls was sold by public auction for Rs. 75,100 against Rs. 60,000 in the previous year. This is the highest amount reached during the past 10 years and the increase is the result of vigorous advertisement long before the date of auction. A sum of Rs. 706-3-10 accrued as penal interest for the year wholly on overdue instalments.

The total demand was thus Rs. 75,806-3-10 against which a sum of Rs. 61,349-11-6 was recovered during the year under report. The Toll Farmer's security deposit of Rs. 13,437-5-5 which could not be credited within the year was subsequently adjusted during 1927-28.

A sum of Rs. 5,744 was paid to the Saidapet Municipality under G.O. No. 724 L. & M., dated 22nd March 1923.

Arrear.

There was a sum of Rs. 701-7-10 inclusive of penal interest at the beginning of 1926-27. This amount has been completely recovered during the year under report.

DUTY ON TRANSFER OF PROPERTY.

Current.

14 (i) The duty on transfers of property under Section 98 (b) of the Madras City Municipal Act IV of 1919 was levied as before at one per cent. under G. O. No. 551/M. dated 24-4-1920 till 12-10-26 from which date, the duty was enhanced from 1 to 1½ per cent. as per G.O. No. 4081 L. & M. Press dated 21-9-26.

The gross collections for the 3 quarters ending on 30-6-26, 30-9-26 and 31-12-26 amounted to Rs. 61,825-6-0. Out of this

a sum of Rs. 1,545-10-5 being 2½ per cent of the collections was credited to Government for the collection of the duty as per G.O. No. 272 L. & M., Press, dated 9-2-22. The net collections, therefore, amounted to Rs. 60,279-11-7.

Arrear.

(ii) The gross collections for the quarter ending 31-3-26 amounted to Rs. 32,270-6-0. After deducting Rs. 806-12-2 creditable to Government for the collection of the duty, a sum of Rs. 31,463-9-10 was realised under arrear.

REVENUE DERIVED FROM MUNICIPAL PROPERTY AND POWERS APART FROM TAXATION.

15. (i) *Rent of Municipal Lands and Buildings*.—The demand under this head was Rs. 52,052-7-6 against Rs. 48,619-0-3 in the preceding year. The net collection excluding the advance rent of Rs. 745-3-3 amounted to Rs. 45,377-2-4 against Rs. 41,464-10-9 in 1925-26. The increase in the demand is chiefly due to the ground rent claimed for the South Indian Athletic Association Grounds for holding the Park Fair during the year 1926-27.

(ii) *Moore Market*.—The income amounted to Rs. 41,886-1-3 against an estimate of Rs. 48,000-0-0 and an actual income of Rs. 47,318-8-8 last year. The stalls were remodelled during the year. New rates of fees were fixed. Petitions for reduction are pending disposal by the Standing Committee. The date from which the new rates should take effect is also disputed. This accounts mostly for the fall in the collections. Other contributory causes were the absence during the year of the Parsee Theatrical Company and the lower amount realised by the auction of the plots to the north of the Market during the Park Fair days.

(iii) *Distrain fees*.—A sum of Rs. 226-15-8 was realised under this head. There were 137 distraints, as against 186 in the previous year.

(iv) *Private Markets*.—A new private market was opened this year in Rasappa Chetti Street. The total number of private markets was 44 during the year. The License fees collected from them amounted to Rs. 7,900 against Rs. 7,551 in the previous year.

(v) *Licenses Registration*.—The fees collected under license registration amounted to Rs. 1,56,818-1-9, as detailed in table No 32, Appendix No. II, against Rs. 1,49,597-10-5, in the previous year. The total number of items dealt with was 25,946 against 22,705 in the previous year. During the year 409 applications were refused and 4,470 sun-shades disallowed by the Engineer in pursuance of Council's resolution dated 17—8—26.

Suits.

The appeal filed by the Corporation against the judgment of the Small Causes Court disallowing Corporation's claim for license fees from the Madras Electric Supply Corporation Ltd., and Madras Electric Tramways Ltd., for erection of machinery etc., was thrown out by the High Court. As however, an important point of law is involved and as revenue is likely to be affected thereby, an appeal to the full bench of the High Court is under consideration. The suits in respect of four Lodging houses which were pending at the end of last year were all decided in favour of the Corporation.

(vi) *Interest on Investments*.—The interest derived from investments of surplus amounts under Capital and Revenue accounts amounted to Rs. 41,163-15-5 as against Rs. 70,689-11-5 in 1925-26.

(vii) *Grant and Contributions*.—A sum of Rs. 4,18,076 as detailed below was received from Government as grant and contribution during the year :—

(1) Rs. 4,219 for the repair of the bridges over the Cooum and Buckingham canal;

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

(3) Rs. 250 for the payment of batta to pregnant women in Raja Sir Ramasamy Mudaliar's Maternity Hospital; and

(4) A free grant of Rs. 4,00,000 for the improvement of water supply and drainage.

(viii) (a) PAYMENT FOR WATER SUPPLY FOR NON-DOMESTIC PURPOSES.

CURRENT.

The demand under this head amounted to Rs. 6,46,260-6-0 as against Rs. 5,91,772-14-9, last year. The current collections amounted to Rs. 5,86,297-6-4, including a sum of Rs. 30-13-7, received in advance for the ensuing year and also, a sum of Rs. 475-11-0 refunded during the year owing to the revision of bills. The net collection for the year was Rs. 5,85,567-15-4, which with Rs. 5,836-12-0 collected in the previous year and adjusted towards the demand of the year under report, amounted to Rs. 5,91,404-11-4, as against Rs. 5,72,308-13-5 in the previous year. Rs. 54,855-10-8 was the amount outstanding at the end of the year as against Rs. 19,464-0-7 last year. A sum of Rs. 113-12-0 was refunded out of the aforesaid net collection of Rs. 5,85,567-15-4 on account of the revision of the bills of the previous year.

ARREARS.

(b) Rs. 25,238-8-7 was the outstanding amount at the beginning of the year but it increased to Rs. 27,668-4-7 on account of subsequent revisions. Out of this arrear amount, a sum of Rs. 23,696-4-7 was collected during the year and a sum of Rs. 85 was adjusted from payments made during the previous years, leaving a balance of Rs. 3,887-0-0, uncollected during the year.

(ix) *Grass Farm*.—As referred to in the last year's report, the Grass Farm at Tondiarpet was let out on contract on 15-4-24, for a period of 3 years on an annual rent of Rs. 6,100, payable in monthly instalments of Rs. 508-5-4. The contractor was permitted the use of 2 Corporation pumping plants on payment of Rs. 75 *per mensem*. A sum of Rs. 7,063-9-5 was collected during the year, which included penal interest for payment of rents after due dates and hire of pumps.

Full details of the arrear and current demand with their respective collections, are shown in statements III-A and III-B, Appendix I.

During the year under report, the question of the recovery of hire of pumps and supply of stores amounting to Rs. 3,045-6-2 from the contractor towards his contract prior to 1924, was not decided by S. C. to whom he had appealed for rebate. This has since been decided against him.

16. *The General Incidence of Taxation.*—The incidence of taxation per head of population under all taxes inclusive of tolls was Rs. 7-2-5 as against Rs. 7-10-6 in the previous year. Excluding tolls, the incidence was Rs. 7-0-9 as against Rs. 7-8-10 in the previous year.

Advances.

17. At the beginning of the year, a sum of Rs. 2,43,396-1-1 was outstanding of which permanent advances held by the several officers of the Corporation amounted to Rs. 1,16,673 and miscellaneous advances to Rs. 1,26,723-1-1. 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, amount paid in advance or in deposit but awaiting adjustment. During the year, fresh advances were made to the extent of Rs. 100 under permanent and Rs. 2,35,526-8-1 under miscellaneous and Rs. 2,57,388-2-1 were adjusted leaving at the close of the year, a balance of Rs. 1,16,773 under permanent and Rs. 3,04,861-6-5 under miscellaneous or Rs. 2,21,634-6-5 in the aggregate against Rs. 2,43,396-1-1 at the end of the previous year.

EXPENDITURE.

Public Works—New Works—Communications.

18. The allotment under this head was Rs. 94,482 and the expenditure amounted to Rs. 61,276. Some of the important works completed during the year are given below:—

1. Acquisition of land in R. S. No. 5437, of G. T., (Premises No. 56, Broadway), for widening the road, 8th Division.
2. Acquisition of land in R.S. No. 2337 of Triplicane for widening Alangatha Pillai Street, 26th Division.
3. Acquisition of lands in R. S. Nos. 3509 and 3528 of Mylapore for connecting Muthurama Mudali Street with Brodies Road, 30th Division.
4. Acquisition of land in R. S. No. 960 of G. T. for connecting Arogyasami Mudali Street with Seven Wells Street, 12th Division.
5. Splaying off corners at the junction of Vydianatha Mudali Street with Kanda Pillai Street, 22nd Division.

6. Splaying off the N. W. and S. W. corner at Halls Road junction of Police Commissioner's Office Road, 20th Division.

7. The M. E. T. posts Nos. 146, 147 and 159 in Kutcheri Road, 30th Division, were shifted.

8. As a necessary result of the widening of roads the existing M. E. T. posts were shifted to the extreme end of the splayed off portion at West Mada Church Road junction of North Railway Terminus Road.

9. The pillar box of the M. E. S. C. at the Pycrofts Road junction of Triplicane High Road, was shifted during the year.

The balance unexpended is due to incomplete works consisting mostly of acquisitions which could not be completed within the year by the Collector of Madras.

PUBLIC WORKS—REPAIRS.

19. The total expenditure incurred in the reform of roads including purchase of tar, asphalt, etc., and cost of departmental quarrying, maintenance of bridges, culverts, etc., amounted to Rs. 4,96,826 against the budgetted amount of Rs. 5,08,611.

20. Departmental quarrying of road metal from Pallavaram continued to be satisfactory. As fully detailed in the Administration Report for 1924-25, want of storage places and sidings in the City continues to operate against the import of increased quantity of metal from the Quarries. A siding at Chetpet Station now seems possible, Government having alienated a portion of the Brickfields land to the Corporation. The matter of laying a siding is now under correspondence with the S. I. Ry.

The total quantity of blue metal quarried during the year was 11,41,627 c. ft. The quantity of metal received from Pallavaram at Periamet as *per* platform measurement was 11,45,685 c. ft. which includes previous stock and that issued to Overseers, etc., as check-measured on road-sides was 11,12,827 c. ft.

The Engineer's programme and proposals to improve the condition of Madras roads is awaiting provision of funds.

REFORM AND REPAIRS OF ROADS.

21. The length of roads that were metalled for the first time was 1 mile, 3 furlongs, and 145 yards.

The actual length of roads reformed was 49.15 miles, exclusive of about $8\frac{1}{2}$ miles of roads that were regraded. This 49.15 miles corresponds to nearly 56 miles on 20 feet basis as against 60.34 miles in the previous year. The total number of squares reformed was 58,884.00, (Appendix II—Tables Nos. 25, 25-(A), 25 (B) and 26.)

The following table shows the quantity of the various kinds of metal used on reform and the patching of roads:—

Kind of metal.	Reform.		Repairs.	
	1926-27.	1925-26.	1926-27.	1925-26.
1. Blue Granite ...	8,13,197	8,41,614	1,74,067	1,17,593
2. Velacheri Granite ...	49,547	3,12,016	14,724	12,641
3. Laterite ...	39,90,96	8,25,897	97,350	1,12,563

The cost of reform including materials and laying, but exclusive of rolling, was Rs. 2,29,710. The cost of road reform amounts to Rs. 4,674 nearly per mile as against Rs. 5,385 *per* mile last year.

The following is a comparative statement of the areas (in squares) of roads of different thickness reformed with blue granite, Velacheri granite, and laterite:—

Thickness in inches.	1926-27.	1925-26.
1" ...	1999.00	350.00
2" ...	16898.00	7402.00
3" ...	35341.00	49671.00
4" ...	3909.00	15775.00
5" ...	679.00	46.00
6" ...	58.00	1537.00
Total ...	58884.00	74781.00

TARRING OF ROADS.

22. 4 miles, 6 furlongs, 205 yards were tarred for the first time while the roads that were re-tarred were to a length of 5 miles, 2 furlongs and 68 yards.

The progressive length of tarred roads in the City at the end of the year was 41 miles, 2 furlongs 152 yards and 2 feet.

TRANSPORT OF METAL.

23. During the year, one 4 to 5 ton steam wagon with one trailer was purchased at a cost of Rs. 18,450. The total fleet of petrol lorries and steam lorries and wagons, available for transport is 7 lorries, 4 steam wagons, 2 tractors and 6 trailers excluding one Fordson petrol tractor with 2 trailers and one Furrel steam tractor with one trailer purchased under the Mambalam Grant.

BRIDGES AND CULVERTS.

24. St. Andrews Bridge, Harris Bridge, and 2 other bridges on the Buckingham Canal in 19-20 Divisions were repaired, and the annual painting of the Napier Bridge was almost completed at the end of the year under report.

Culverts in the 20th Division were repaired and the culvert in Edward Elliotts Road junction of Royapettah High Road was extended. A small footpath was constructed in General Hospital Road near out-patients' dispensary of the General Hospital. The slab drain culvert connecting Yemi Street with Venkatesa Naick Street, 18th Division, was repaired at a cost of Rs. 373.

BUILDINGS.

NEW WORKS AND REPAIRS.

25. The following tabular statement shows the amount provided for, and the expenditure incurred, under this head:—

Particulars.	Revised budget.	Expenditure.
	Rs.	Rs.
1. Revenue funds ...	1,84,179	1,40,801
2. Loan funds ...	2,40,440	1,90,194
3. Special funds ...	9,530	5,601
	4,34,149	3,36,596

Rs. 2,72,630 was expended on new works and Rs. 63,966 on repairs.

NEW WORKS (REVENUE ACCOUNT).

Works carried out for the Health Department.

(a) Latrines:—

I. Construction of a two-seated flush-out latrine and urinal in Parry's Corner, 5th Division.

II. Construction of a two-seated combined flush-out latrine and urinal in Anna Pillai Street, 8th Division.

III. Construction of a combined flush-out latrine and bathing fountain in Ashtabujam Road, 17th Division.

IV. Construction of a flush-out latrine of 12 seats in Veeraperumal Coil Street, 29th Division.

V. Installing a convertible latrine of 12 seats in Vellala Teynampet, 29th Division.

VI. Converting the existing latrine into a flush-out latrine in Dada Shah Makhan Cherri, 16th Division.

VII. Construction of a flush-out latrine in Old Slaughter House Road, 2nd Division.

Most of the works that remained unfinished last year, were completed this year, (Appendix I—Statement No. II-A).

(b) Urinals:—

'U' shaped urinals were constructed in various parts of the City. A statement giving details of those urinals is appended. (Appendix II, Table No. 27).

(c) Bathing Fountains:—

Bathing Fountains were constructed in the year at the following places:—

1. Maniganda Mudali Street, 3rd Division.
2. Mottai Garden, 3rd Lane, 3rd Division.
3. Back of Cemetery Road, 3rd Division.
4. Near Law College Pumping Station, 7th Division.
5. Anna Pillai Street, 8th Division.
6. Maddhalan Street, 10th Division.
7. Govindappa Naick Street, adjacent to Overseer's Office, 14th Division.
8. Sundara Mudali Cherri, 12th Division.

9 Memorial Hall Street, 14th Division.

10. Wall Tax Road, near Railway Office, 15th Division.

11. Ashtabujam Road, 17th Division.

12. Vacant land in Vepery High Road, 19th Division.

13. Brick Kiln Road, 21st Division.

14. Parthasarathi Kuppam, 26th Division.

15. Venkatarangam Pillai Street, 26th Division.

16. Peters Road, 27th Division.

17. Near Adi Dravidas' Quarters in Royapettah Bazaar Road, 29th Division.

18. Mandavalli Street, 30th Division.

19. Delar Jung Bahadur Street, 30th Division.

(d) Other Works:—

A toll-gate at Konnur Road and a straw shed in Choolai cart Depot were constructed. Construction of 30 houses for the poor in Cochrane Basin Road was completed and the installation of electric lights in the Old Leper Asylum, reported to be in progress last year, was completed during the year.

Construction of a Lethal Chamber near Basin Road incinerator and a compound wall for the Hindu burial ground, Washermanpet, and fencing the proposed garden in Harris Road to a length of 370 feet were among other works completed during the year under report.

Rs. 1,600, was paid as excess court award in respect of the acquisition of land for G. Subramanya Iyer reading room and library in Triplicane, 26th Division.

(e) Improvements to Slums and Hutting Grounds:—

There was no separate provision made in the budget for improvements to slum areas. A detailed note suggesting necessary improvements with costs to better the condition of the cherries, is pending before the Council. Sewer-laying in Egmore Cheri reported to be in progress last year, was completed. (Appendix I—Statement No. II-A contains some of the improvements that have been done and are in progress, in slum areas).

NEW WORKS-BUILDINGS-LOAN FUNDS, (ARREARS.)

26. (i) Construction of 30 model houses in Jagannadhapuram and Lloyds Road was completed at a cost of Rs. 19,742 and

Rs. 24,755, respectively, while, the construction of model houses in Krishnampet Hutting Ground and Palmyrah Kuppam and of additional houses in Sami Reddi Cherri, is in progress. The installation of an electric motor and pump in the Infectious Diseases Hospital was completed during the year.

A sum of Rs. 1,75,000 provided for, in the budget for 1926-27, for the construction of markets and improvements to the Corporation Workshops, under "Loan Funds" was not available as the loan was not raised.

MAMBALAM TOWN—PLANNING SCHEME.

(ii) A brief history of the progress of work made during the year is given below:—

At the beginning of the year 3 vents (of 40 feet wide), of Armco Culvert in M3 Road were extended to a width of 60 ft. and the construction of an ornamental parapet wall over the culvert was completed at a cost of about Rs. 3,000.

In M4 Road a masonry culvert with 3 vents of 8 ft. span with ornamental parapet wall, etc., was constructed at a cost of Rs. 9,000.

M3, M4 and roads round the civic centre, and the Poramboke road from the civic centre to the northern side of the Railway crossing, have been metalled to a distance of about 4 miles in length. The closure of the cart track between miles 6½ and 6¾, resulted in the opening of a road through the Poramboke road from civic centre to the northern side of the Railway level crossing. Access from Mount Road, *via*, M3, M4, and Poramboke road to the northern side of the Railway level crossing, is now possible. The roads are open to traffic. The cost of construction of this road amounted to about Rs. 22,000.

For the drainage of water from Puliur, Kodambakkam, and the extended area of Mambalam, a channel has been cut and revetted to a length of 2,200 feet at a cost of about Rs. 10,000.

West of civic centre in M1 road from the Poramboke Road to the acquired boundary, earth work has been done and the surplus earth has been removed to the Poramboke Road, south of Mambalam Railway Station, which was raised at a cost of about Rs. 1,025. A sum of about Rs. 1,345 has been spent on the formation of earth work from M2 Road to the northern side of the Mambalam Railway crossing through the Poramboke Road. In view

of the saving of about 2 miles, on account of the closure of the present parallel cart track and the metalling of the roads in M3 and M4 and round the Civic Centre up to the acquired boundary and the Poramboke road up to the southern side of the railway level crossing, there is heavy traffic in the above roads. Buildings are springing up outside the acquired area and land value seems to be rising.

Owing to the closure of the present parallel cart track, the Collector of Madras has been requested to acquire the land from the acquired boundary to the southern side of the railway crossing. By this acquisition, traffic can be extended up to Saidapet through Mambalam along M3 and M4. Mambalam has been made, thus, easily accessible from other parts of the City. To attract settlers, the average size of building plots has been reduced and proposals sent to the Council to revoke the originally sanctioned Mambalam Eastern Section Scheme by increasing the total number of building plots from 1,616 to 4,000. The acquired lands in Mambalam have been leased for cultivation, and the trees for the enjoyment of the usufructs, fetching an average income of about Rs. 1,500. Within the extended area, the culvert in Kodambakkam High Road having been found to be in a dilapidated and dangerous condition, was repaired at a cost of Rs. 1,850, and its parapet wall was raised.

The twenty petrol-lights fixed in the extended area continued to be maintained.

CHOOLAI DEVELOPMENT SCHEME.

(iii) This is awaiting provision of funds. It is hoped that this scheme will be taken up at a very early date, as it will go a great way towards providing housing accommodation for the poor and lower middle classes.

REPAIRS.

Details of repairs and improvements to Municipal Buildings with their respective costs are shown in Appendix I—Statement II-A, (Part II).

WATER SUPPLY CAPITAL ACCOUNT.

RAISING F. T. L. OF THE RED HILLS LAKE.

27. The question of raising the F.T.L. of the Red Hills Lake, at an estimated cost of Rs. 1,08,200 was considered by the Council

at its meeting held on 20-4-1926. It was resolved that the Council do recommend the acceptance of the Government's offer to bear a moiety of the cost of Rs. 1,08,200, provided the Government agrees to the terms of the resolution of the Council dated 22-11-1924, on the subject. The terms of the resolution of the Council, dated 22-11-1924, were as follows:—

“This Council is in favour of the F. T. L. of the Red Hills Tank being raised by $1\frac{1}{2}$ feet by lifting shutters on the low level weir and is opposed to the proposal of indemnifying the Government for a greater draw off of water for the City of Madras, or, for any other cause, provided that the area under Red Hills wet cultivation and the quantity of water allowed for irrigation are not increased beyond the limit of the present mamool wet.”

The Government was accordingly informed of the resolution of the Council, dated 20-4-1926, in this office letter Government Current No. 391 of 1925, dated 28-4-1926.

The Government in their G. O. Mis. No. 2799, L. & M., dated 1-7-1926, informed the Corporation that, for the reasons stated in the Chief Engineer's (Irrigation) letter dated 12-1-1926, the proposal to raise the bund and the F. T. L. of the Red Hills Tank would be dropped. The reasons given by the Chief Engineer for opposing the proposal to raise the bund and the F.T.L. of the Red Hills Tank are as follows:—

(1) *10 vent sluice*.—This was built in 1875-76 after which the F. T. L. was raised by 3 ft. The Tank met with a disaster in November 1884 as the result of a Cyclone. The Tank breached before the F. T. L. was reached, owing to waves overtopping the bund (G. O. No. 2973-W, dated 2-12-1884). Consequently, the escape was not opened. The bund was strengthened and raised and a parapet was provided to prevent wave damage (G. O. No. 229-I, dated 5-3-1885).

(2) In November 1901, a cyclone caused great delay in opening the shutters, because the railings gave no protection from the wind, and the tank nearly breached. A heavy stone parapet was then erected round the shutters so that they should be at all times accessible. They were fitted with ball bearings so that no shutter should take longer than half an hour to open.

(3) In November 1918, the tank was again damaged in a cyclone. Water level rose “very suddenly” and the 10 vent sluice was not opened. It is not definitely known whether the F. T. L. was reached or not, but the failure to open, was a breach of the rules and endangered the tank.

(4) It is clear from the above, that absolute safety of the tank cannot be assured without automatic shutters. Automatic shutters must inevitably leak far more than screw-gearing shutters. It is merely a question of depending on the personal element for working non-leaking shutters, or, of ensuring safety with automatic shutters and increasing the leakage. The present sluices are insufficient to ensure safety.

(5) If the low level weir is raised to the level of the high level weir, the risk from floods is greater. An addition should be made to the surplus sluice. Alternately, the weirs could be improved in discharging capacity by converting them into syphon spill ways, but this method of getting rid of surplus water has not yet been attempted in the Madras Presidency and a small experimental syphon will be tried at Red Hills, next monsoon.

The question of investigating into the further sources of water supply was considered by the Council on 16-4-26 and the recommendations of the S.C. (W) approving the Commissioner's proposal were declared lost by the Council. The Government was accordingly informed of the decision of the Council. The Corporation was, therefore, asked in Memorandum No. 13,331-I—L. & M., dated 4-8-1926, to state what means it had in view for the supply of water guaranteed to the Buckingham & Carnatic Mills. The matter was again placed before the Council on 11-2-1927 and it was resolved as follows:—

“That a committee consisting of Dr. B. S. Mallayya, Mr. T. Sundara Rao Naidu, Mr. S. Venkatachallam Chettiar, Mr. R. N. Dhanapal Mudaliar, Mr. P. Bakthavathsalu Naidu, Rao Bahadur Dr. C. Natesa Mudaliar and Diwan Bahadur O. Thanikachella Chettiar with the President, be appointed to consider the question and make a report within a month.”

The report of the Committee is awaited.

28. *Water distribution system.*—The Government in G.O. No. 2371, L. & M., Mis., dated 3—6—1926 sanctioned the estimate for 3.32 lakhs for further instalment of works on improvements to distribution system, but did not accept their liability to pay half grant, contending that the works under reference, were not part and parcel of Mr. Madley's comprehensive scheme. They, however, sanctioned in G.O. Mis. No. 5413, L. & M., dated 23-12-1926, a loan of Rs. 2 lakhs, and in G.O. Mis. No. 657, L. & M., dated 18-2-1927, a further grant of Rs. 2 lakhs and a further loan of Rs. 2 lakhs for expenditure towards Water Supply and Drainage Schemes. On account of sanction having been received late from the Government, no appreciable progress in the matter of pipe-laying was possible during the year. 3.08 miles of pipes were laid in the year. (Appendix II—Table No. 30).

The north-west corner of Peoples Park used as the Distribution stores, Water Works was vacated during the year, and the stores were shifted to the old drainage pumping Station, Ice House Road.

29. *Waste water detection.*—The importance of the waste water meter detection system has been frequently emphasised and Government in G.O. No. 5321, L. & M., dated 16—12—1926, while reviewing the Administration Report for 1925-26, have drawn the attention of the Corporation to the necessity of checking waste. If the scheme for the Waste-Detection (both for day and night inspections), is adopted, there will be an appreciable reduction in the daily consumption of the city. The proposals for waste detection and prevention referred to, in full, in previous Administration Reports, remain to be seriously considered. The grant for the purchase and installation of meters, was omitted in the budget, but a small grant of Rs. 14,248 was sanctioned by the Council as a supplemental grant.

Metering should be continued on an extensive scale; otherwise, in the absence of any check on waste, equitable distribution of water would be impossible, however much, we may supplement the water supply and strengthen the filtration and pumping plant.

Tenders for alternative steam, oil and electric units at the Kilpauk Pumping Station, have been received and are under consideration.

SPECIAL WORKS DEPARTMENT.

GENERAL.

30. During the first half of the year, the work of the department was progressing with the usual speed. But during the latter half, work was curtailed to a considerable extent due to uncertainty of funds owing to a difference of opinion between the Government and the Corporation regarding the Special Engineer's appointment.

The Government in Memorandum No. 32055-2 L. & M., dated 16th November 1926, deputed the Sanitary Engineer to inspect the works and submit a report thereon to Government. In accordance with this Memorandum, the Sanitary Engineer inspected the works with the Special Engineer and it is not known if any report has been submitted to Government by that officer.

EXPENDITURE.

The net expenditure on new works and the budget estimate figures for 1926-27 including subsequent allotments are set out in the following statement:—

	Drainage Works.	Establishment.	Total.
	Rs.	Rs.	Rs.
Budget Estimate including subsequent allotments ...	14,17,200	83,180	15,00,380
Actual Expenditure ...	9,42,507	79,370	10,21,877

DESCRIPTION OF WORKS.

31. *Pumping Stations.*—In both the North Mylapore and Langs Garden pumping stations, the construction of the building has been completed departmentally. The contractors have erected the machinery. The duty tests have not yet been run. Pending the duty tests, the contractors have been allowed to run the new engines and pumps in the Langs Garden Station at their risk as by this arrangement there is a recurring monthly saving of about Rs. 400, which represents the excess cost of fuel consumed at the old station which had stopped work since the new station was started.

In the South Mylapore pumping station no further work was begun during the year.

At last, the site for the new pumping station in Graemes Road was taken possession of and work on the construction of compound wall is in progress.

PUMPING MAIN.

North Mylapore.—12 inch Pumping Main from North Mylapore pumping station has been laid up to the Bell Mouth Chamber in Gravitation Main No. 3 passing through Sullivan's Garden Road, Royapettah High Road and Venkatachella Mudally Street.

South Mylapore.—12 inch Pumping Main has been laid to a length of about 845 feet commencing from the Bell Mouth Chamber along Royapettah High Road up to the junction with Sullivan's Garden Road.

INTERCEPTING SEWERS.

North Mylapore Area, East Intercepting Sewer.—15 inch diameter sewer has been laid inside the compound of Waterworks Overseer's Office and further work has been stopped as the acquisition of land through which this line is to be laid is still pending.

West Intercepting Sewer.—Work in this sewer is going on as rapidly as possible. The whole length of the sewer in Luz Church Road and a portion of Mowbray's Road has been completed, the size of the sewers laid being 12 inch and 9 inch respectively. Sewer laying in Eldams Road is also in progress.

North-west Intercepting Sewer.—The laying of 12 inch diameter sewer has been completed in Sullivan's Road and work in St. George's Cathedral Road is in progress. Nearly 1,000 feet had been laid. 12 inch cast iron pipes have been used in both the Sullivan's Garden Road and St. George's Cathedral Road wherever the soil was bad.

Langs Garden Area.—While the construction of 27 inch brick intercepting sewer was in progress in Harris Road, the old sewers in Police Commissioner's Office Road and Egmore High Road which were giving trouble were examined and cleaned. On account of the very flat gradient they got silted up soon and were actually giving way in several places. Consequently, a new 12 inch sewer

was laid along the above streets at depths varying from 17 to 13 feet. As the soil in Police Commissioner's Office Road was very bad in several places, care was taken to use cast iron pipes on pile foundations wherever necessary. The total length laid so far is about 2805 feet of which 812 feet are cast iron pipes.

MAIN SEWERS.

Ice House Road Area.—The 9 inch main sewers in Barber's Bridge Road, Bande Venkatesa Naick Street, Kandappa Mudaly Street, Chaklipalayam Lane and Muthia Mudaly Street have been laid during the course of this official year.

Georgetown Area.—The 9 inch main sewers along Mannady Street, Savarimuthu Lane, Kandappa Chetty Street, Varadaraja Mudaly Street and the Southern half of Broadway have been completed.

Puraswakam Area.—The laying of main sewers in this area is nearly complete during this year. Two of the important streets, namely Poonamalle High Road and Ritherdon Road were taken up during the year, the total length of sewer laid in these two streets being 5,677 feet.

Langs Garden Area.—The laying of all the main sewers in Pudupet was completed during the period. Narayana Naicken Street, Coom River Road, Velayutha Chetti Street and Iyah Pillai Street are the important Streets sewered.

SHALLOW SEWERS.

Ice House Road Area.—Almost all the shallow sewers falling into the main sewer in Barbers Bridge Road, Kandappa Mudaly Street and Bande Venkatesa Naick Street have been completed. Sewers were also laid in Peria Malayappan Street, Eswaradoss Lala Street and portions of Surappa Mudaly Street, Ramasamy Maistry Street, Devaraja Mudaly Street and Thambu Naicken Street.

In most of these streets the existing old sewers which were in a very bad condition were relaid after making proper arrangements for disposal of sewage during the progress of the work.

All the sewers in the 27th division between Jani Jhan Khan Road and Triplicane High Road have been practically completed and work is now in progress in the 26th division.

Georgetown Area.—All the shallow sewers draining into the five main sewers laid during the year, have been completed. In addition, sewers have also been laid in Reddi Raman Street, Chinnathambi Mudaly Street, Strotten Muthia Mudaly Street, Slaughter House Road, Portuguese Church Lanes, Kanniah Naidu Street and portions of Linga Chetti and Thambu Chetti Streets.

Subbaraya Mudaly Street, which was recently handed over to the Corporation, was also sewered in the course of this year.

With this the whole of Georgetown to the north of China Bazaar Road, except a portion of the 7th Division, has been completely sewered.

Purasawakam Area.—Shallow sewers in this area are nearly complete. Only few more lengths remain to be done. The streets taken up during the year are scattered all over the area and they could not be taken up early for some reason or other; for instance, in Paddy Field Road (in Kosapet) Ramanujulu Garden Street (Perambur Barracks) Rathna Chetti Lane (in Choolai) necessity for sewer laying arose only recently. Rider sewers in Ritherdon Road, Perambur Barracks Road, Rundalls Road and Pudn Street were likewise found necessary for connecting certain house drains.

In Periamet, the old sewer in Oothukattan Street was reported to be working badly. It was carefully examined and its working watched before it was relaid during the period.

Langs Garden Area.—As the works in Purasawakam area were nearing completion, attention was concentrated more on this area with the result that the whole of Pudupet including Nariangadu Paracherry has been completed practically within the first half of the year.

FLUSH-OUT LATRINES.

32. As mentioned in the previous Administration Report this department continues to construct the cheap type of water closet pans in cement capable of being flushed by hand with about a gallon of water. The demand for this type of latrines is rapidly increasing and the total number of latrines construct-

ed by this department in private houses up to 31st March 1927 is 159.

U SHAPED URINAL DRAINS.

During the course of this year 64 U shaped open urinal drains were constructed in different portions of the city, to improve the sanitary condition of the lanes. Proposals for construction of screened combined urinals and latrines instead of these open urinal drains, are now under consideration.

PRIVATE WORKS.

During the period some private works were also taken up. The old underground drainage arrangements in Army Head Quarters, Egmore, and Y. W. C. A., compound were not working properly and the place was consequently made very insanitary. These were improved by this department at the cost of the owners.

CONTRACTS.

33. The following is a short account of the progress of some of the contracts let or completed during the year. A statement showing the full particulars of all the contracts is given in Table No. 20—Appendix II.

Contract M. & M., No. 45. for the supply and delivery of stoneware pipes and specials to the value of over Rs. 6,80,000 manufactured by Messrs. Joseph Place & Sons was awarded to Messrs. Massey & Co., Ltd., Madras on an agreement that the supply should be completed within 80 weeks from 30th April 1924. As they have supplied only 60 per cent. of the contract quantity even after the grant of an extension of time for 20 weeks and as there was no justification for the grant of a further extension asked for, the Corporation on 17-3-1926 decided to determine the contract and retain the security. But at the request of the contractors to reconsider the decision, the Corporation resolved on 3rd September 1926 to refund the security. The contract is now closed.

Contracts M. & M. Nos. 46-A and 47-A are for the supply and erection by Messrs. Siemens India Ltd., Calcutta, of sewage pumping machinery for North Mylapore and Langs Garden

Pumping Stations. The Machines have been erected and are now under duty tests.

Contract M. & M. No. 54-A for the supply of 2,700 manhole covers and frames manufactured by Bhadravadi Iron Works, Mysore, was awarded to Messrs. Best & Co., Ltd., and 82 per cent. of the contract quantity has been supplied and the contract is now closed.

Contract M. & M. No. 61 for the supply and delivery of 1,55,550 stoneware pipes and specials by Messrs. Burn & Co., Ltd. of Calcutta has been completed and closed.

Contract M. & M. No. 63. In accordance with the resolution of the Standing Committee (Works) dated 13th August 1926 orders for 6,000 cast iron silt catcher buckets of Type A, and 2,000 of Type B were placed with the Corporation Workshop and Messrs. B. K. Lahiri & Co., Calcutta, respectively. The supply of the former is in progress and that of the latter has not yet been commenced.

WATER SUPPLY AND DRAINAGE MAINTENANCE.

34. 160 house connections to the sewers were made this year as against 128 in the previous year, and they were carried out under "Advances Recoverable Account." The Council's resolution, dated 22-9-1925, regarding free connections to premises that existed prior to sewer laying, is being given effect to.

REPAIRS—DRAINAGE.

Details of works and expenditure under this head, are shown in Appendix I—Statement II-A—Part II.

Pumping Station.—The expenditure incurred for the maintenance of Sewage Pumping Stations including establishment and labour amounted to Rs. 2,19,265 as against Rs. 2,25,819 last year.

SEWER CLEANING.

Sewers were cleaned to a length of 29,97,688 ft. as against 21,65,511 ft. last year. 1917 sewer obstructions and 2194 syphon obstructions, were removed during the year as against 1624 and 1212, respectively, in the previous year. The total quantity of silt

removed was 199089 c. ft. as against 200386 c. ft. last year. Cleaning and maintaining the syphons, continued to be under the charge of the Health Department.

During the year under report, 26,350 feet of sewers were handed over by S. W. D. to Works Department for maintenance as detailed below:—

Locality.	Length of sewers.
	Ft.
George Town	17,981
Choolai, 16th and 17th divisions	3,035
Purasawalkam, 18th and 21st Divisions	1,619
Triplicane, 24th division	1,701
Do. 25th do.	1,082
Do. 26th do.	932
	<u>26,350 ft.</u>

In the divisions where new sewers were laid by S. W. D., sanitary conditions have improved, but the closure of the side drains, as a result, has made storm water drainage difficult. Commissioner's note, on this subject, is pending before the Council.

DRAIN CLEANING.

The total length of drains cleaned was 6,14,384 feet as against 2, 89,418 feet, last year, and the number of obstructions removed, were 92 as against 77 last year. The quantity of silt removed including that in Kelly's Drain, during the year, was 4,48,867 c. ft. while 1,97,359 c. ft. were removed in the previous year.

WATER SUPPLY.

35. The quantity of water supplied during the year was 6223.5 million of gallons which is equivalent to nearly 32.4 gallons per head per day. The maximum daily average consumption per head in any month was 34.4 gallons in March 1927 and the minimum was 30.7 gallons in November 1926. For the purpose of

restricting water supply and preventing wastage, as far as possible, pressure in the principal mains was restricted as shown in Appendix II—Table No. 31.

Kilpauk Pumping Station.—The total No. of gallons of water pumped during the year, was 6223·5 millions as against 5535·5 millions last year. The cost of maintenance of the station including establishment, labour, etc., amounted to Rs. 1,35,740·7·5 as against Rs. 1,34,099 in the previous year.

WASTE INSPECTION.

During the year, the Water Works Overseers in addition to their regular duties, inspected 24,624 houses, and brought to notice 2428 leaks and defects for necessary action.

BURSTS IN MAINS AND STREET MAINS.

During the year under report, there were 8 bursts, one of which was of some magnitude. A detailed account of these bursts is given in Appendix II.—Table No. 31-A.

PRIVATE WATER SERVICE.

During the year, 939 new house service connections were laid by licensed plumbers, 2434 of the existing service connections were repaired, cleaned, altered, renewed, or extended, and 1644 leaky taps and 600 old leather washers, etc., were replaced by new ones. Of these 939 new house service connections, 28 were of the 1st class service and the rest, 2nd class.

The total number of house service connections on 31-3-1927, was 34,834. The total number of meters on house services on 31-3-1927 was 2211. During the year under report, 143 new meters were fixed and 35 meters were removed.

The quantity of water used in excess of free allowance on metered services, was 517008300 gallons, out of which, 249512000 gallons were supplied for manufacturing purposes.

The net amount collected during the year, was Rs. 6,09,295-1-6 as against Rs. 5,84,469-14-11, last year. (Appendix II.—Table No. 29).

36. New Works.—6 furlongs, 172 yards, and 2 feet of pipes were newly laid, and 5 furlongs, 126 yards, 2 feet, of pipes were

removed, cleaned, and relaid. 12 valves, 143 Stop Cocks, 22 Hydrants and 143 Meters were fixed. The total expenditure under this head, amounted to Rs. 46,907, as against, Rs. 44,993 in the preceding year. There were 2206 fountains, 82 cattle troughs, and 75 bathing fountains at the beginning of the year. 78 fountains, 1 cattle trough and 19 bathing fountains were erected and 12 fountains were removed, leaving 2272 fountains, 83 cattle troughs, and 94 bathing fountains, at the end of the year.

Owing to the failure of the monsoon, as early as December last, measures were started for restricting water supply, and stopping water supply for irrigation purposes. On 23rd December 1926, the Collector of Chingleput was addressed, and also interviewed, with a view to cut off supply for the second crop, and for refusing all supply of water to dry lands. The Collector, in response, did restrict the water supply for the second crop, and stopped supply for dry lands. But, he was not able to stop issue of water till the level of 38·00 (P. W. D. level) was reached as rules did not permit.

In addition, measures to restrict water supply to the City, such as stoppage of road watering, restricting water supply for road purposes, Dhoby Khanas, Parks, &c., were put into effect as recommended by S. C. (Works) at their meeting held on 27-1-1927. Never in the history of the Corporation for the past 22 years, the level at the Red Hills Lake was so low as it was at the end of March 1927, which was 57·06, (Corporation Level).

Since writing this report, a temporary staff of Waste Detection Overseers and Lascars, was sanctioned by the Council.

The question of finding additional sources of water supply to meet the City demand, is receiving attention.

In July 1926, vibros were found in the water supply and to counteract this, chlorination of the supply was ordered. This was carried out at the Kilpauk Filter Beds from the middle of July 1926 up to the end of the year, when, the chlorination was ordered to be carried out at the Red Hills instead, to be more effective. Accordingly, a plant was erected and chlorination commenced on 10-1-1927, at the Red Hills.

The rainfall and the average water level as furnished by the Public Works Department are shown in Appendix II.—Table No. 28.

The quantity of water taken out of the lake and measured at Red Hills during the year, was 1067,705,064 cubic feet as against 944,169,507 cubic feet last year.

The cost of maintaining the lake, filter beds, conduits, Kilpauk shaft, fountains, payment for Red Hills Water, &c., including establishment, &c., came to Rs. 2,48,268.

ADMINISTRATION.

37. *Notices.*—4195 notices were issued under various Sections of the Act, to prevent misuse and wastage of water, and to remove encroachments, projections, unauthorized constructions, &c. Out of these, 3277 were complied with.

38. *Encroachments.*—The difficulty of dealing with encroachments has already been explained in previous years' administration Reports. For the purpose of settling the matter of encroachments with reference to their age, removal, etc., a note was put up to the S. C. and Council, to sanction a special staff, which was refused. The Overseers-in-charge of Buildings and Roads, who are already overworked, have been entrusted with this additional work of dealing with encroachments.

There are about 10000 encroachments in the City which have to be inspected. After inspection, the question of their retention, or, removal, has to be decided for final action. Unless a Special Staff is sanctioned for this work, it is not possible to make any appreciable progress. In the present circumstances, with the existing staff, it cannot be said definitely, when this work will be completed. A statement of encroachments removed in the City, is being furnished every month to the Tahsildar from August 1926 as desired by him.

39. *Permits.*—2273 applications for permission to construct, or reconstruct huts and buildings under Sections 248 and 234 of the Act, were received during the year, and in 2065 cases, permits were granted. The remaining cases were either under correspondence or pending payment of license fees. The amount of license fees collected was Rs. 17,089 including charges levied for water used for building purposes.

40. *Prosecutions.*—The number of cases instituted were 1162 out of which, 12 resulted in the conviction of the defaulters and a sum of Rs. 19, was realized as fines imposed on them by the Magistracy as against Rs. 249, last year.

In 954 cases, summonses were withdrawn, owing to the terms of the notices served having been complied with by the parties, subsequent to the notices of prosecution. The number of cases that remained pending at the end of the year, was 1926.

41. *Provisional and Final Orders.*—Provisional orders were issued under Section 256 (1) in 807 cases and final orders under Section 256 (3) in 370 cases, owing to the failure of the parties to comply with the terms of the notices served on them.

EDUCATION.

42. 1. The Standing Committee (Education) was constituted as follows at the commencement of the year under review:—

1. M.R.Ry. Rao Bahadur T. Varadarajulu Naidu Garu.
2. M.R.Ry. Burra Satyanarayana Garu.
3. M.R.Ry. M. Singaravelu Chettiar Avergal.
4. Mohamed Abdul Hameed Khan Sahib Bahadur.
5. M.R.Ry. P. Ranganatham Chetti Garu.
6. M.R.Ry. R. N. Dhanapal Mudaliar Avergal.
7. Khan Bahadur Haji Hakim Mohamed Abdul Aziz Sahib Bahadur.

Khan Bahadur Haji Hakim Mohamed Abdul Aziz Sahib Bahadur ceased to be a member of the Committee on 18-9-26 and in his place M.R.Ry. G. Venkatastrabramaniam Chetti Garu was elected. The vacancy caused during the year by M.R.Ry. Rao Bahadur T. Varadarajulu Naidu Garu ceasing to be a Councillor by efflux of time was filled up by M.R.Ry. T. Sundara Rao Naidu Garu, and for the one caused by M.R.Ry. P. Ranganatham Chetti Garu ceasing to be a member on 1st November 1926 Khan Bahadur Haji Hakim Mohamed Abdul Aziz Sahib Bahadur was re-elected on 15th November, 1926 on which date M.R.Ry. M. Singaravelu Chettiar Avergal was elected Chairman of the Standing Committee (Education). Thus at the end of the year the Committee consisted of the following members:—

1. M.R.Ry. M. Singaravelu Chettiar Avergal,
(Chairman.)

2. M.R.Ry. B. Satyanarayana Garu
3. M.R.Ry. R. N. Dharapal Mudaliar Avergal.
4. Mohamed Abdul Hameed Khan Sahib Bahadur.
5. M.R.Ry. G. Venkatasubramanyam Chetti Garu.
6. M.R.Ry. T. Sundara Rao Naidu Garu.
7. Khan Bahadur Haji Hakim Mohamed Abdul Aziz Sahib Bahadur.

The Committee held 25 meetings during the year as against 34 in the previous year.

2. *General Progress.*—The number of Corporation Schools at the beginning of the year was 78 including the branch school at Nochikuppam. The following 16 schools were opened during the year by the Corporation in rented buildings on the dates noted against each:—

1. Boys' School, Palmyrah Depot, North Mada Church Street ... 25-1-1927
2. Amaravathi Girls' School, 38, Nattu Pillayar Koil Street ... 12-6-1926
3. Guzaratti Boys' School, 10, Venkatachala Mudali Street ... 22-4-1926
4. Lubbai Branch School, Japi Jehan Khan Road ... 11-10-1926
5. Girls' School, (Branch) Peter's Road ...
6. „ „ 1/50, Bazaar Road, Mylapore ... 18-2-1927
7. „ „ 12, Kandappa Mudali Street, Krishnampet ... 23-2-1927
8. Boys' School, 10/72, Barber's Bridge Road ... 12-3-1927
9. Girls' School 4, Eldams Road, Vannia Teynampet. 7-2-1927
10. Girls' School, Vellala Teynampet (Boys' School converted into a Girls' School) ... 12-2-1927
11. Boys' School, 14, Lloyds Road, Royapettah ... 28-1-1927
12. Girls' School, Ganapathy Mudali Street, Pudupet. 24-1-1927
13. Boys' School, Veeraperumal Street, Kosapet ... 17-1-1927
14. Girls' School „ „ „ „ „ 17-1-1927
15. Girls' School, Brodies Road, „Anandashramam.” 31-1-1927
16. Boys' School, 16 Mada Church Road near Rifle Range, San Thome, Mylapore ... 1-3-1927

Thus the total number of schools under the management of the Corporation rose from 78 to 94 (Statement (2) Appendix III) out of which 25 were girls' schools as against 16 in the previous year.

There has been an all-round progress in the Elementary Education provided by the Corporation from year to year (Statement No. (5) Appendix III).

3. *Night Schools.*—Night schools are held in 40 Corporation schools (Statement No. (8) Appendix III) and out of them 9 are provided with electric lights. Six night schools were opened during the year in the Corporation schools at Pulianthope, Perambur Barracks Gate Road, Thousand Lights, Mirsahibpet, and Royapettah.

Free and Compulsory Elementary Education in the City:—By the Order of Government (Mis. 951 Law (Education) dated 8th June 1925) compulsory elementary education was first introduced in 4 divisions of the city, 24th, 25th, 26th and 27th with effect from the 1st July 1925. A scheme for the extension of compulsory elementary education with effect from 1st October 1926 to three more divisions, i.e., 28th, 29th and 30th Divisions was prepared and it was sanctioned by the Council on 24th August 1926. But sanction of Government for this extension was received in Government Order No. Mis. 2268, dated 9th December 1926. The order of Government was published in all the local dailies and was widely made known to the residents of the 3 divisions by the distribution of pamphlets in English, Tamil, Telugu and Hindustani languages and by beat of tom tom. With a view to provide education for the children of school ages in the area, the Corporation opened 4 boys' schools and 7 girls' schools.

Attendance Committees.—The four committees formed in the 24th, 25th, 26th and 27th divisions met on several occasions and took all possible steps to bring all non-school going children to schools. Measures are being taken to form Attendance Committees in the 28th, 29th and 30th Divisions.

Aided schools.—The Managers of the 13 aided schools in 24th, 25th, 26th and 27th divisions and the Managers of 5 aided schools in the 28th, 29th and 30th divisions were all paid compensation for loss of fee income as per Council's resolution dated 7th September 1926 on the basis of the strength on 1st April 1926.

Attendance.—The strength and number on rolls on 31st March 1927 was 18,183 against 15,044 in the previous year.

A comparative statement showing the increase in the strength of the several classes as well as in the schools as a whole

is appended (Statement 11 Appendix III.) Admission in the Corporation schools continued to be free and open to children of all castes.

Midday Meal.—A sum of Rs. 20,000 was provided in the year's budget for supply of midday meal and on receipt of Government Orders, tenders were called for and before the contract was settled, the Standing Committee (T. & F.) deleted this provision at the time of considering the Revised Budget. Effect could not therefore be given for the supply of midday meal during the year under report. Provision, however, having been made in the Budget of 1927-28, midday meal is now being supplied.

FINANCE.

43. *Capital Account.*—The year opened with a balance of Rs. 2,59,325-2-0. A sum of Rs. 1,89,557-13-1 was spent on the construction of new school buildings and Rs. 22,866-0-7 on the equipment. The balance left at the close of the year was Rs. 46,901-4-4.

Revenue Account.—The balance at the beginning of the year was Rs. 43,682-13-8. A sum of Rs. 1,39,818-11-9 was realised by the levy of Education Tax at 3¼ per cent. during the year and a sum of Rs. 26,259-9-0 was received as grant from Government for the maintenance of the 12 Mohammadan Boys' Schools and 2 Muhammadan Girls' Schools transferred to the management of the Corporation and Rs. 38,443-12-0 being the contribution paid by Government equivalent to the amount of Education Cess collected during the previous year. The amount of contribution from the Revenue Account was Rs. 2,41,200. The total expenditure during the year amounted to Rs. 3,97,129-4-4 leaving a balance of Rs. 1,00,623-12-2 at the close of the year. A sum of Rs. 3,44,361-11-8 was spent on the maintenance of the Corporation Schools and Rs. 2,448-1-5 on the maintenance of Egmore Playground. An aggregated sum of Rs. 12,353-14-7 was spent towards the payment of compensation for loss of fee income to the Managers of aided schools in the Compulsory Area, of which Rs. 1,763-7-3 was met from the Elementary Education Fund and the rest from the General Funds. In all, a sum of Rs. 3,48,573-4-4 was spent towards Education excluding Rs. 48,556-0-0 paid as sinking fund and interest on loans (State-

ment No. 3 Appendix III). Statements Nos. 1 and 3, Appendix III show the financial position of the Education Fund and the expenditure on education during the year.

44. (a) *Staff.*—There were 601 teachers including 57 Handicraft Instructors as against 465 and 41 respectively in the previous year. The increase of 136 teachers was necessitated by the opening of new schools and the rise in the strength of the existing schools.

(b) *Accommodation.*—Out of 94 schools 44 are held in buildings owned by the Corporation and the rest in rented buildings. Steps are being taken to acquire sites for the construction of buildings to locate such of those schools as are now in rented buildings. To provide additional accommodation and to open vocational higher elementary schools, upper storeys were constructed in 14 of the Corporation Schools. The Corporation school at Jani Jehan Khan Road in a rented building, has been shifted to the building in Mir Bakshali Street owned by the Corporation. Similarly, the Corporation School at Veeraperumal Koil Street in a rented building has been shifted to a building at Kosapet, Mylapore, owned by the Corporation.

(c) *Compound Walls.*—All the 8 schools referred to in the last year's Administration Report had their compound walls erected. In some of the schools walls were raised.

(d) *Vocational Instruction.*—Steps were taken by the Corporation during this year to impart vocational instruction to the pupils reading in Corporation schools and printing in a miniature scale was also introduced in Kondithope school.

Rope-making and net weaving were introduced in the Corporation schools at Venkatarangam Pillai Street and Kasimodu where there are a good number of pupils belonging to the fisherman caste.

Lace-making and embroidery are being taught in the Vallabha Agraharam school. A sum of Rs. 50 was advanced to impart instruction in mat-making in the Corporation school, Goyathope. Weaving will soon be introduced in Korukkupet, Mirsahibpet, and Lubhai Schools. Bricklaying will be introduced in the Corporation School, Obrapalayam, and there is a proposal to introduce bakery at the Corporation Schools, Thousand Lights.

The Corporation intends giving instructions in some other vocational subjects, such as higher carpentry and there is provision in this year's budget to raise the standard of ten elementary schools up to 8th standard to impart an extensive course of vocational training.

45. *Medical Inspection.*—The two Medical Inspectors and the one Medical Inspectress of Corporation Schools continued to work during the year. A periodical examination of the health of the children was undertaken and medicines prescribed to the children where necessary, who get them from the nearest Corporation Dispensary. In chronic cases, children were advised to get themselves treated in the General Hospital. It is gratifying to note that the parents of children are evincing keen interest and co-operate with the Medical Inspectors and Medical Inspectress in the matter.

46. *Play Ground.*—Facilities were offered to the pupils of the neighbouring schools to attend Gymnasium, Thandal, etc., exercises in the Play Ground, Egmore.

47. (a) *General Remarks, Scouting.*—A scout troop was formed in the Corporation School, Goyathope, and it did useful service in the Flower Show and in the Sports. Scouting has improved considerably throughout the year. Six teachers were sent for Scout Masters' training which was held at the premises of the Museum. Consequent on the training of the teachers as Scout Masters, Scout troupes have been formed in the schools at Nungambakkam, Chetput and Periamet in addition to the Scout troop already formed in the School at Goyathope. Investiture ceremony took place for the Scout troops of the Schools at Goyathope, Nungambakkam and Periamet. The thanks of the Corporation are due to M.R.Ry. Dewan Bahadur P. Parankusam Naidu Garu, Commissioner of Scouts for Madras District for the interest he evinced in performing the investiture ceremony.

(b) *Excursions.*—With a view to enlarge the general knowledge of the pupils, almost all the pupils of the Corporation schools were taken on excursions to places of interest such as Museum, Peoples' Park and Aquarium. Arrangements were made with

the contractors in charge of Peoples' Park to allow Corporation school pupils free of charge.

(c) *Exhibition.*—The articles prepared by the pupils of the Corporation Schools were exhibited during the Health Exhibition for the year 1926-27. In appreciation of the excellence of such exhibits, the Corporation was awarded a gold medal. The lace work exhibited in the Health Exhibition speaks well of the training imparted to the girl pupils by the mistresses.

(d) *Sports.*—Inter-school annual sports were held during the year and prizes were given to the successful competitors. Every school had also conducted its own sports, and prizes were awarded to the successful competitors. Pupils of the Corporation schools took part in the Health and Child Welfare Exhibition.

(e) *Lectures.*—The Educational Officer delivered lectures on the methods of teaching for the benefit of the teachers of the Corporation schools.

A Lady Superintendent of Corporation Schools was appointed on 14th June 1926.

The Commissioner is very grateful to M. R. Ry. Rao Bahadur T. Varadarajulu Naidu Garu, the Ex-Chairman of the Standing Committee (Education), for his indefatigable effort, hearty co-operation and advice in the matter extension of compulsory elementary education in the 24th to 30th Divisions.

The Commissioner is also grateful to M. R. Ry. Thodla Venkatachaliah Garu for the treats he gives to Corporation school children on important occasions.

SANITATION AND MEDICAL SERVICES.

HOSPITALS AND DISPENSARIES.

48. *Rajah Sir Ramasamy Mudaliar Lying-in-Hospital.*—The amount spent on this institution was Rs. 34,042-3-1 as against Rs. 35,082-2-5 in the previous year and against Rs. 36,290 in the Revised Estimate. The number of in-patients treated was 2394 and that of out-patients 4271 against 2365 and 3799 in the previous year.

The report of the Medical Officer of the above hospital and the reports of the other hospitals and dispensaries to which contributions were paid by the Corporation during the year under report appear in Appendix IV.

CONTRIBUTIONS.

49. (1) *San Thome Dispensary*.—The monthly contribution of Rs. 98-5-4, due for March 1926 and the annual contribution of Rs. 1,250 sanctioned in G. O. Mis. No. 928, L. & M., dated 10-3-27, were paid to this dispensary during the year. The number of patients treated was 10790 against 10448 in the previous year.

(2) *St. Thomas Convent Dispensary*.—The increased contribution of Rs. 200 sanctioned, in G. O. No. 1937, L. & M., dated 11-5-26, over and above Rs. 300 for the year 1925-26 was paid during the year. The contribution of Rs. 500 sanctioned in G. O. Mis., No. 1119, L. & M., dated 24-3-27, for the year 1926-27, was also paid during the year. The number of patients treated was 9833 against 8033 in the previous year.

(3) *The Madras Ayurvedic Dispensary*.—The question of payment of contribution to this institution for the year 1926-27 is pending consideration by the Council.

(4) *Sree Kanyaka Parameswari Dispensary*.—The contribution of Rs. 500 sanctioned in G. O. Mis. No. 928, L. & M., dated 10-3-27, was paid to this dispensary during the year. The number of patients treated was 21412 against 20997 in the previous year.

(5) *Venkataramana Dispensary*.—The contribution of Rs. 750 sanctioned in G. O. Mis. No. 1119, L. & M., dated 24-3-27, was paid to this dispensary during the year. The number of patients treated was 34803 against 37791 in the previous year.

(6) *Kalyani Hospital*.—The contribution of Rs. 1,000 sanctioned in G. O. Mis. No. 928, L. & M., dated 10-3-27, was paid to this hospital during the year. The number of patients treated was 15378 against 14056 in the previous year.

(7) *Pasteur Institute of South India, Coonoor*.—The usual contribution of Rs. 250 sanctioned in G. O. Mis. No. 928, L. & M., dated 10-3-27, was paid to this institution during the year.

(8) *Monegar Choultry and Native Infirmary*.—The contribution of Rs. 1,000 sanctioned in G. O. Mis. No. 928, L. & M., dated 10-3-27, was paid during the year towards the maintenance of these institutions.

(9) *George Town Dispensary*.—The question of payment of contribution to this dispensary for the year 1926-27 is pending consideration by the Council.

(10) *The Madras Society for the Protection of Children*.—The increased contribution of Rs. 200, sanctioned in G. O. No. 1973, L. & M., dated 11th May 1926, over and above Rs. 800 for the year 1925-26 was paid during the year. The question of payment of contribution to this Society for the year 1926-27 is pending consideration by the Council.

(11) *School for the Deaf, Mylapore*.—The increased contribution of Rs. 250, sanctioned in G. O. No. 1973, L. & M., dated 11th May 1926, for the year 1925-26 was paid to this institution during the year.

(12) *Vupputur Alwar Chetti Dispensary*.—A contribution of Rs. 300 sanctioned in G. O. Mis. No. 1119, L. & M., dated 24-3-27, was paid to this dispensary during the year. The number of patients treated was 33478 against 32441 in the previous year.

(13) *The Unani-Free Dispensary, Triplicane*.—The increased contribution of Rs. 300 sanctioned in G. O. No. 1973, L. & M., dated 11th May 1926, to this Dispensary for the year 1925-26 was paid during the year. The contribution of Rs. 1,250 sanctioned in G. O. Mis. No. 928, L. & M., dated 10th March 1927, for the year 1926-27, was also paid to this dispensary during the year. The number of patients treated was 19164 against 16676 in the previous year.

(14) *Chengalraya Naicker's Free Dispensary*.—The contribution of Rs. 500 sanctioned in G. O. Mis. No. 1119, L. & M., dated 24th March 1927, was paid to this dispensary during the year. The number of patients treated was 58863 against 58906 in the previous year.

(15) *Tamil Vaidya Sangam Dharma Vaidya Sala*.—The contribution of Rs. 300 sanctioned in G. O. Mis. No. 928, L. & M., dated 10th March 1927, was paid to this Dispensary during the year. The number of patients treated was 21607 against 19786 in the previous year.

(16) *St. John's Ambulance Corps*.—The contribution of Rs. 100 sanctioned in G. O. Mis. No. 1119, L. & M., dated the 24th March 1927, was not paid during the year as the Surgeon-in-charge of the institution did not apply for the contribution before the close of the official year. The contribution has since been paid.

(17) *Saraswathi Dharma Oushadalaya*.—The contribution of Rs. 300 sanctioned in G. O. No. 1937, L. & M., dated 11th May 1926, for the year 1925-26 and the contribution of Rs. 300 sanctioned in G. O. Mis. No. 928, L. & M., dated 10th March 1927 for the year 1926-27, were paid to this dispensary during the year under report. The number of patients treated was 37392 against 36177 in the previous year.

(18) *Women's Association, Adyar*.—The increased contribution of Rs. 600 sanctioned in G. O. No. 1973, L. & M., dated 11th May 1926 over and above the contribution of Rs. 1,200 for the year 1925-26 was paid during the year. The contribution of Rs. 1,800 sanctioned in G. O. Mis. No. 928, L. & M., dated 10th March 1927 for the year 1926-27 was also paid during the year.

(19) *Annadhana Samajam, Triplicane*.—The contribution of Rs. 300, sanctioned in G. O. Mis. No. 928, L. & M., dated 10th March 1927 was paid during the year.

(20) *Arya Vysia Ayurvedic Children's Free Hospital*.—The increased contribution of Rs. 100 sanctioned in G. O. No. 1973, dated 11-5-26, over and above the contribution of Rs. 250 for the year 1925-26 and the contribution of Rs. 500 sanctioned in G. O. Mis. No. 1119, dated 24-3-27, for the year 1926-27 were paid to this hospital during the year. The number of patients treated was 11923 against 14592 in the previous year.

(21) *Subramanya Pandithar Sidha Ayurvedic College and Dispensary*.—The contribution of Rs. 300 sanctioned in G. O. Mis. No. 928, L. & M., dated 10-3-27, was paid to this dispensary during the year. The number of patients treated was 7903 against 7123 in the previous year.

(22) *Madras Provincial Scout Jambore*.—A contribution of Rs. 500 sanctioned in G. O. Mis. No. 342, L. & M., dated 23rd January 1926 was paid during the year under report.

(23) *Free Hanneman (Homopathic) Dispensary*.—A contribution of Rs. 300 sanctioned in G. O. No. 1973, L. & M., dated 11th May 1926 for the year 1925-26 and the contribution of Rs. 300, sanctioned in G. O. Mis. No. 1119, L. & M., dated 24-3-27 for the year 1926-27 were paid to this dispensary during the year. The number of patients treated was 17832 against 15012 in the previous year.

(24) *Annadhana Samajam, George Town*.—A contribution of Rs. 600, sanctioned in G. O. No. 1973, L. & M., dated 11-5-26 for the year 1925-26 and the contribution of Rs. 800 sanctioned in G. O. Mis. No. 3282, L. & M., dated 29-7-26 for the year 1926-27 were paid to this dispensary during the year.

(25) *Anjuman Himayathali Islam, Big Mosque*.—A contribution of Rs. 600, sanctioned in G. O. No. 1973, L. & M., dated 11-5-26, for the year 1925-26, was paid to this institution. The question of payment of a contribution to this institution for the year 1926-27 is pending consideration by the Council.

(26) *The Agri Horticultural Society*.—The contribution of Rs. 50, sanctioned towards the prize fund of the Flower Show for the year 1925-26, was paid to this Society, during the year. The question of payment of contribution for the year 1926-27 is pending consideration by the Standing Committee and the Council.

(27) *The Tamil Mission Orphange*.—A contribution of Rs. 300, sanctioned in G. O. Mis. No. 3282, L. & M., dated 29-7-26 for 1926-27 was paid to this institution during the year under report.

(28) *The Muslim Orphange*.—A contribution of Rs. 400, sanctioned in G. O. Mis. No. 3282, L. & M., dated 29-7-1926, for 1926-27 was paid to this institution during the year under report.

(29) *The Depressed Classes Mission Society*.—A contribution of Rs. 100, sanctioned in G. O. Mis. No. 3282, L. & M., dated 29-7-1926, for 1926-27, was paid to this Society during the year under report.

(30) *The Hindu Yuvathi Saranalayam*.—A contribution of Rs. 250, sanctioned in G. O. Mis. No. 3282, L. & M., dated 29-7-1926, for 1926-27 was paid to this institution during the year under report.

(31) *The Social Service League*.—A contribution of Rs. 100, sanctioned in G. O. Mis. No. 3282, L. & M., dated 29-7-1926, for 1926-27 was paid to this institution during the year under report.

(32) *Ambal Siddha Ayurvedic Dispensary*.—A contribution of Rs. 250, sanctioned in G. O. Mis. No. 928, L. & M., dated 10-3-27 for 1926-27, was paid to this dispensary during the year. The number of patients treated was 33856.

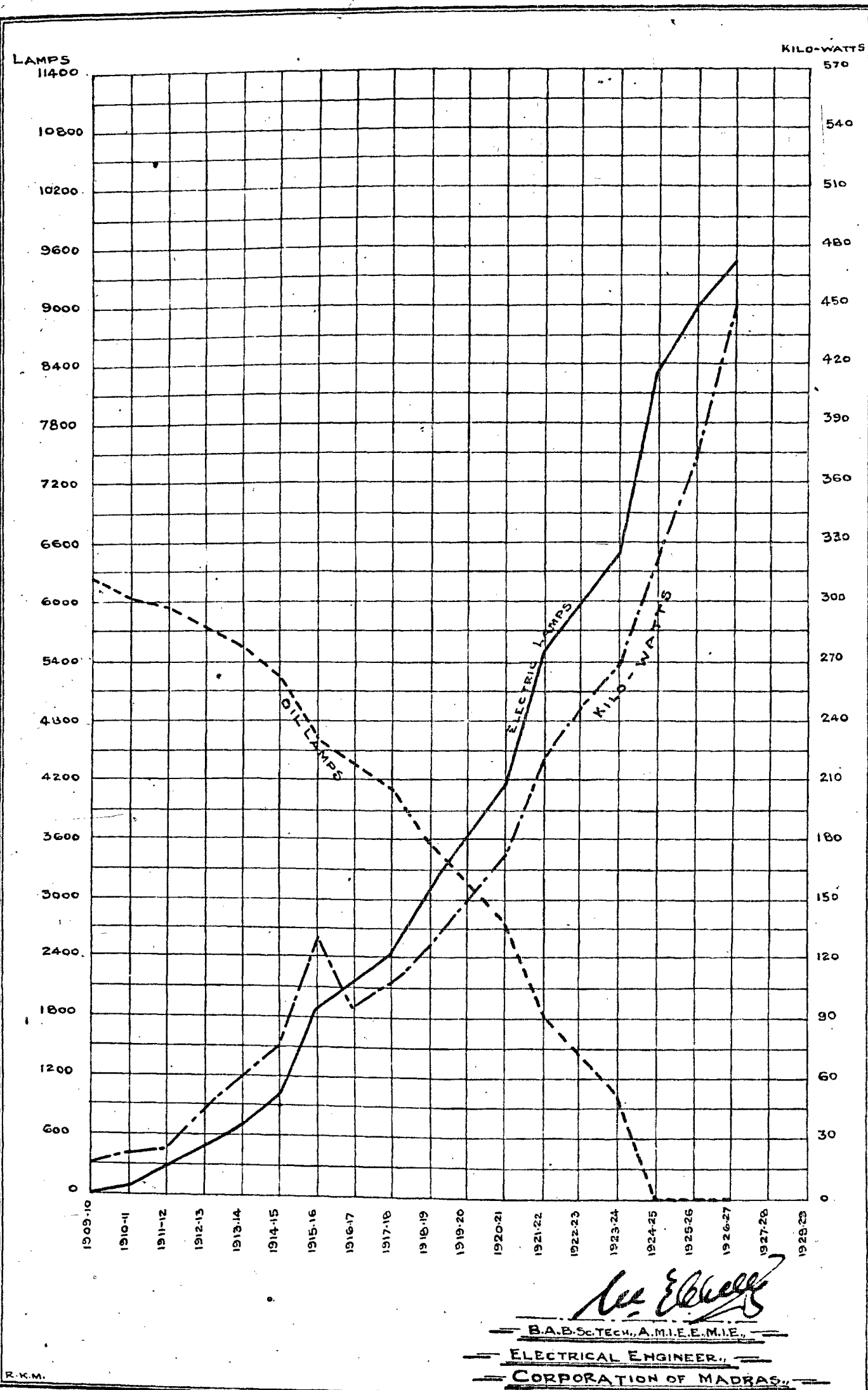
(33) *Vasudevananda Free Ayurvedic Dispensary*.—A contribution of Rs. 300 sanctioned in G. O. Mis. No. 1119, L. & M., dated 24-3-1927, for 1926-27, was paid to this dispensary during the year. The number of patients treated was 8205.

(34) *The British Empire Relief Association*.—A contribution of Rs. 1,000, sanctioned in G. O. Mis. No. 61, L. & M., dated 6-1-1926, for 1925-26 was paid to this institution during the year.

(35) *The Muhammadan Female Aid Charity Fund*.—A contribution of Rs. 250, sanctioned in G. O. Mis. No. 1252, L. & M., dated 25-3-26, for the year 1925-26 and a contribution of Rs. 250, sanctioned in G. O. Mis. No. 3282, L. & M., dated 29-7-1926 for the year 1926-27 were paid during the year.

(36) *Madras Siddha Vydia Sangam, Rayapuram*.—The contribution of Rs. 300, sanctioned in G. O. Mis. No. 928, L. & M., dated 10-3-1927 for 1926-27 was not paid to this institution during the year as the institution did not apply for the payment before the close of the official year. The amount has since been paid.

(37) *The Pinjarapole*.—A contribution of Rs. 750 for each year for the years 1923-24 and 1924-25 and a contribution of Rs. 3,250 for 1925-26, were sanctioned in G. O. Mis. No. 4382, L. & M., dated 1st December 1925, G. O. Mis. No. 1414, L. & M., dated 27-5-1924, and in G. O. Mis. No. 3333, L. & M., dated 16-9-1925, respectively. Out of this total contribution of Rs. 4,750 sanctioned a sum of Rs. 4,561-8-0 due by this institution towards water supply from March 1921 to February 1926 and also towards Corporation Vakil's fee for having conducted the litigation has been adjusted in the year under reference.



5. Low tension overhead distributors	64 miles.
6. Low tension underground distributors	50 "
Total	188½ "

The total number of electric lights burning on the 31st March 1927 is 9,374. In addition to the lighting of streets ornamental posts were fixed on important bridges in the city, round temple tanks and in certain parks. Due to the heavy bus traffic in the city, suspension lights were installed over the heads of policemen on point duty. Suspension lights were also fixed in Body Guard Road.

51. The following is the list of additions and alterations effected during the year:—

No.	Description.	Fixed.	Removed.	Addl. points.
1	Glow lamp posts	382	24	358
2	Ornamental posts on bridges	40	4	36
3	" " round tanks	11	...	11
4	Suspension lights	32	2	30
5	Short posts in Parks &c	1	1	...
6	Double brackets on M. E. T. posts	21	...	21
7	Brackets on M. E. S. C. O. H. posts	29	4	25
8	" Corpn. "	30	5	25
	Total addl. points.	...	...	486

The following is the list of places where suspension lights were installed with the exception of those in Body Guard Road, where 11 additional lights were installed:—

No. of Divn.	Place.	No. of lights.
12	Mint Street Junction of Old Jail Street	1
24	Mount Road Junction of General Patters Road.	2
25	Island Ground Junction of Body Guard Road...	2
24	Mount Road Junction of Wallajah Road	2
24	Wallajah Road Junction of Triplicane High Road	2
25	Wallajah Road Junction of Bells Road	2
21	Police Commissioner's Office Road Junction of Male Asylum Road	2
19	General Hospital Bridge	4

No. of Divn.	Place.	No. of lights.
27	Royapettah High Road Junction of Peters Road.	2
27	Royapettah High Road Junction of Edward Elliotts Road	2
	Total	21

Ornamental lights were installed at the following places:—

No. of Divn.	Place.	No. of lights.
30	Mylapore Tank Square	6
20 & 22	Commander-in-Chief Bridge	4
23	Col. Laws Bridge	4
22	Munro Bridge	4
22	Anderson Bridge	4
25	Wallajah Gate Bridge	4
20 & 24	Harris Bridge	4
30	Mylapore Tank Square Street	2
23	St. Andrew's Bridge	4
20	Iyasami Park, Harris Road	3
15	Elephant Gate Bridge	4
27	Edward Elliotts Road Bridge	2
28	Barbers Bridge	2
28	Cutcheri Road Bridge	2
30	Brodies Road Bridge	2
	Total	61

List of Burial grounds provided with lights or additional lights during the year.

1.	Washermanpet Burial ground 4th (Dn.)	4 lights.
2.	Surianarayana Chetti Burial ground (1st Dn.)	4 "
3.	Oteri Burial ground (21st Dn.)	5 "
4.	Mylapore Burial ground (28th Dn.)	5 "
5.	Halls Road Burial ground (21st Dn.)	3 "

The following statement shows the number of electric lights as it stood on 31—3—27 in the various divisions of the city:—

Divn. No.	Lamps existed on 31-3-26.	Lamps fixed during the year.	Lamps removed during the year.	Balance.	Lamps existed on 31-3-27.	Remarks.
1.	219	11	3	8	227	1352 lamps out of 1487 in 1 to 4 divisions are controlled by Royapuram Sub-Station.
2.	372	19	1	18	390	
3.	338	35		35	373	
4.	480	17	...	17	497	
5.	118	72	25	47	165	662 lamps are controlled by Perambur Sub-Station.
6.	239	104	83	21	260	
7.	103	11	5	9	112	
8.	137	23	18	5	142	
9.	168	23	18	5	173	
10.	180	41	5	36	216	
11.	100	16	14	2	102	
12.	183	38	21	17	200	
13.	149	20	...	20	169	
14.	148	38	60	22	126	
15.	193	22	13	9	202	
16.	629	66	5	61	690	
17.	249	18	4	14	263	
18.	273	6		6	279	
19.	291	64	55	9	300	
20.	466	82	51	31	497	
21.	492	115	69	46	538	
22.	645	55	25	30	675	
23.	254	20	7	13	267	
24.	332	54	36	18	350	
25.	311	44	62	13	293	
26.	249	12	...	12	261	
27.	203	27	27	...	203	
28.	404	18	11	7	411	
29.	562	7	42	10	592	
30.	391	18	8	10	401	
Total.	8878	1164	668 *	496	9374	

* Reasons for the removal of the GGS lamps.

1. 332- 30 watt lamps replaced by 200 watt lamps.
2. 21- 30 Do removed from glow lamp posts, short posts M. E. S. C., O. H. brackets consequent upon fixing additional posts and brackets.
3. 199- 30 Do replaced by 60 demi watt lamps.
4. 30- 50 C. P. lamps replaced by 60 do
5. 3- 60 watt lamps do 200 do
6. 3-200 Do do 500 do
7. 9-200 Do do 30 watt lamps.
8. 2-500 Do do 200 demi Watt lamps.

9. 32- 30 watt lamps removed consequent upon fixing bridge and suspension lights.
 10. 20-200 Do do do do
 11. 5-500 Do do do do
 12. 6- 30 watt lamps removed from M. E. S. C., O. H. brackets on account of the M.E. S.C. converting their O. H. line into underground.
 13. 4- 30 Do removed from the Corporation O. H. brackets owing to the construction of culverts by M.S.M. Ry. authorities at their level crossings.
 14. 2- 75 Do replaced by 200 watt lamps.
- Total ... 668 lamps.

52. The following is the list of works carried out during the year 1926-27:—

1. Repairing the installation of Royapuram Pumping Station.
2. Installing electric lights in the Corporation Dispensary, Washermanpet.
3. Installing electric lights in the Tar & Metal Depot, Periamet.
4. Drawing overhead lines from overhead post near the Electric Workshop to gram depot.
5. Laying cable from Royapuram Pumping Station to Royapuram Stores and fixing a separate meter at Royapuram Stores.
6. Shifting the switch board &c., to the eastern wall in the Manager's room at Corporation General Stores.
7. Installing one ceiling fan and one light and shifting the ceiling fan and one light at the Corporation General Stores.
8. Laying cable from Royapuram Stores to Bailiff's quarters and fixing a separate meter at Bailiff's quarters.
9. Installing one light and one wall plug in the room of the Superintendent of Girls School, Ripon Buildings.

10. Fixing a meter and a table fan to the quarters of sick nurse, Isolation Hospital, Tondiarpet.
11. Shifting the ceiling fan from the Bailiff's quarter's to Royapuram Pumping Station and fixing a table fan at the Bailiff's quarters.
12. Installing electric lights in the Painters shed of the General Workshop.
13. Installing electric lights and fans in the Laboratory, Kilpauk Pumping Station.
14. Installing one wall plug in the Tiffin room of the Educational Officer, Ripon Buildings.
15. Shifting one fan and two lights of the Water Works Section and one fan and two lights of the Electric Drawing Section in the northern wing of the 2nd floor of the Ripon Buildings.
16. Installing two lights in the northern wing of the 2nd floor, Ripon Buildings.
17. Installing one calling bell in the President's room, Ripon Buildings.
18. Installing two additional lights in the new kitchen room of Kilpauk quarters.
19. Installing 4-75 watts half watt, 8-60 watts lamps and 2-80 watt fans in Batcha Sahib & Sons, Moore Market.
20. Installing a wall plug for the President's table light in the Council Chamber, Ripon Buildings.
21. Installing electric lights and fans in the Corporation Dispensary, Pudupakkam.
22. Rectifying the faulty line in the Zoo Superintendent's quarters, Peoples Park.
23. Installing one light in Central Despatch Section, Ripon Buildings.

24. Installing one water tight fitting in the south-west corner and lowering the water tight fitting on the north-east corner of 'C' Pumping Station, Royapuram.
25. Installing two bracket lights in the new Stores room of Kilpauk Pumping Station.
26. Fixing one ceiling fan and shifting one light in the downstairs of Corporation General Stores.
27. Rewiring the installation of Ripon Buildings.
28. Installing electric lights and fans at the Old Leper Asylum, Tondiarpet.
29. Laying cable for the overhead line to the servants' quarters at Isolation Hospital, Tondiarpet.
30. Installing one fan point in the drawing section of Special Works Department, Ripon Buildings.
31. Running lead covered wire round the Ripon Buildings in the 3 floors for electric clocks.
32. Fixing one electric clock in the office room of the Asst. Engineer, North Range, Ripon Buildings.
33. Installing lights in the unserviceable store room at Electric Stores.
34. Replacing the Henley's Joint boxes with Callender's joint boxes and Kelaloid compound in ground floor & 1st floor of Ripon Buildings.
35. Rewiring the Turner shed and making alterations at main board of the Corporation General Workshop.
36. Installing two gate lights at the south gate of Kilpauk Pumping Station.
37. Fixing a pillar box for suspension lights in Mount Road between Round Tana and Smith's Corner, 24th Division.
38. Painting of G. L. posts from 17th to 30th Division.
39. Painting G.L. posts in 1-4 and 16th Division.

40. Painting of O.H. posts in 1-4, 16, 18, 21 & 29th Divisions.

41. Painting of additional posts throughout the city.

42. Removing 2 overhead posts and laying cable in Erunkancheri Road consequent on widening the railway road.

43. Painting Are lamp posts in Marina and Mount Road.

Statement showing the No. of street electric lights in the various cities:—

Serial No.	Names of Cities.	Total No. of electric lights.	Remarks.
1	Madras	9374	
2	Calcutta	1708	
3	Bombay	1100	
4	Delhi	1236	
5	Simla	1900	
6	Karachi	748	
7	Secunderabad & Bolarum	865	
8	Hyderabad	737	
9	Bangalore City	1821	
10	Do. Cantt.	1232	
11	Mysore	2515	
12	Colombo	83	
13	Rangoon	2684	
14	Penang	1561	
15	Singapore	36	

From the above it will be observed that the Madras City ranks first and foremost in the matter of electric lighting. It is anticipated that some more lights will be added on in the course of next year. The Electric Lighting Scheme for the eastern section of Mambalam has already been prepared. Approval of the Electrical Inspector to Government has since been obtained and the work is expected to be put in hand shortly.

The total value of materials (bulbs, wires etc.,) on Stores Account on the 31st March 1927 is Rs. 87,145-0-10.

EXPENDITURE.

Revenue A/c.	Budget Grant	Expenditure.
(1) Establishment ...	49,720	45,050-7-0
(2) Labour ...	33,516	32,948-5-6
(3) Maintenance ...	1,50,000	1,37,897-4-0
(4) Repairs to lamps & contingencies ...	67,944	65,788-8-5
	Rs. 3,01,180	2,81,679-8-11

III A/c.

	Budget Grant	Expenditure.
(1) Gr. IV.-Lighting Additional lamps ... (Capital)	1,29,544	65,022-2-3

53. *Avenues*.—The total number of avenue trees at the end of the year was 13531 of which, 919 were fruit-bearing ones. During the year, 143 ordinary trees were planted and 302 trees were removed of which, 71 were fruit-bearing ones. The tender plants that withered during the year, were 57. The expenditure under this head, amounted to Rs. 6,382.

PUBLIC PARKS.

54. The supervision of the City Parks by the Engineer, continued during the year.

The Eighth Annual Flower Show in the People's Park was held on Saturday, the 19th February 1927, when Their Excellencies Viscount and Lady Goschen visited the show. For the convenience of the public, it was kept open for a week.

With a view to minimise consumption of Red Hills water as far as practicable, a petrol engine and pump was purchased for the use of the People's Park to pump out water from the wells and tanks for gardening purposes. During the year, the N. W. corner of this Park, which was occupied as a Water Works Stores, was cleared of all the pipes and sheds.

During the year, way-side gardens were laid out in the following places:—

1. A Park at the junction of Padavattamman Coil Street, and Chellappa Mudali Street, 18th Division.

2. A garden in the compound of the Corporation School at Strahans Road, at the cost of the Educational Department.

3. A Park in Ashtabujam Road, 17th Division.
4. At the Church Road junction of Jeremiah Road, Vepery, 19th Division.
5. A Park at the junction of Harris Road and Munia Pillai Street in front of Komaleswar temple, 20th Division.
6. In Alangatha Pillai Street, Triplicane, 26th Division.

Owing to the reduction in the Budget allotment for "Band and Indian Music," the number of performances was less than in previous years, as will be seen from the details given below:—

The band of the Madras Guards played five times a month in Marina, twice in the People's Park and Loane Square and once in the Robinson Park and Sivagnanam Park and Park Town square.

The Indian Music (Nagaswaram) played once in the People's Park, Robinson Park, Venugopal Chetty Park, Narayanaswami Chetti lawn in Leonard Street, Vasantha Mantapam in Narayana Mudali Street, Tank Square in Nungambakkam, Iyaswami Pillai Park in Harris Road and in the Corporation School, Mirsahibpet. There was no Nagaswaram performance in March 1927.

The statement of receipts and expenditure with regard to the Parks, are given in Table Nos. 33 to 37 in Appendix II.

MENAGERIE.

55. The Menagerie in the People's Park continued to be under the supervision of the Health Officer throughout the year

The right of collecting the entrance fees from visitors to the Menagerie enclosure for one year from 1-4-26 was auctioned; but the contractor failed to deposit the three months instalments and execute the agreement. The daily collection was therefore undertaken departmentally for 2½ months from 1st April 1926. The right was in the meanwhile reaucted for a period of 9½ months from 15-6-26 and the highest bid was for Rs. 13,000. The total collection of the menagerie from all sources for the year was Rs. 17,071-1-6. During the year an iron bar enclosure was added to the tigers' cages in the eastern side at a cost of Rs. 60. The gibbon enclosure was covered and walled by cement slabs

thus making the enclosure a substantial one and free from sun and rain. The deer enclosure was extended northward so as to make shelter for kangaroos &c.

Besides the above, minor repairs to brick and wooden works were attended to by the mason and the carpenter attached to the Zoo.

LIVE STOCK.

(1) *Additions*.—6 Guinea pigs, 5 rabbits, a spotted deer and one Chindhara deer were born in the Zoo and a Malabar hill squirrel, and 2 Pangolins (ant eaters) were presented during the year.

(2) *Removals*.—14 rabbits, 14 Guinea pigs and a spotted deer were sold in the year.

The animals that died of natural causes were:—

- One African sand dog.
- One hyaena.
- One lioness (old).
- One Brahminy duck.
- One manril duck.
- One Lemur monkey.

The saleable value of the live stock on the 31st March 1927, was Rs. 15,711-2-0.

FIRE.

56. There were 103 calls during the year as against 77 last year. In 51 cases, the engines worked, while in the remaining cases, fires were extinguished before the arrival of the engines. The cost of maintenance of the 3 fire engines including establishment, was Rs. 32,190-10-8 as against Rs. 28,914-2-3 in the previous year. Owing to the increasing number of fire calls, an additional fire engine is necessary.

SUPERVISION AND MANAGEMENT.

57. The expenditure under this head amounted to Rs. 3,18,770-5-8 and was 5.67 per cent. of the total receipts of the year. The portion of this sum spent on establishment for the year for the purpose of assessment and collection amounted to Rs. 2,45,317-6-3 or 4.36 per cent. of the total receipts.

Repayment of Debt.

58. The total investments 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. 47,33,500 in Government securities and Madras Municipal Debentures with a cash balance of Rs. 20,148-8-4. During the year under report, an allotment of Rs. 1,30,030-0-0 was made to the sinking fund from general revenues and a sum of Rs. 1,47,475-4-3 was realised as interest on prior investments of the fund. The total cash receipts of the year amounted to Rs. 2,97,653-12-7. With this sum, Government securities and Madras Municipal Debentures of the face value of Rs. 2,56,300 were purchased at a cost of Rs. 2,27,589-0-10. The Government securities of the value of Rs. 19,77,100 held on account of the sinking fund for the water works loan 1869-73 were disposed of as directed in G.O. No. Mis. 2421 L. & M. Local Self Government Department and the sale proceeds together with the cash balance of Rs. 41,000-9-7 amounted to Rs. 17,04,390-12-3. After discharging the loan of Rs. 14,30,000 therefrom, the balance of Rs. 2,74,390-12-3 was credited to the Corporation accounts.

The investments at the close of the year at the credit of the fund aggregated to Rs. 30,19,600 in Government Securities and Madras Municipal Debentures with a cash balance of Rs. 28,972-7-6. Payments amounting to Rs. 7,95,872-3-2 were also made during the year towards the Government loans of Rs. 76½ lakhs out of which Rs. 5,28,015-11-5 was appropriated by the Accountant-General towards the repayment of loans and Rs. 2,67,856-7-9 towards interest.

Deposit Account.

59. This account which exhibits transactions relating to Corporation Stores and Workshops, the payments made on account of sinking fund for loans and the security deposits of the Corporation servants and contractors etc., opened with a balance of Rs. 35,79,448-7-8. The receipts during the year amounted to Rs. 18,62,125-2-10 and the expenditure to Rs. 19,36,331-2-4 leaving a balance of Rs. 35 05,242-8-2 at the close of the year.

WORKSHOPS.

60. The total value of works turned out in Workshops during the year, was Rs. 2,91,076-1-10 as against Rs. 2,17,238-12-8 last year (vide Appendix II.—Table No. 38).

The amount earned in the shape of supervision charges for the year, was Rs. 35,153-3-2 as against Rs. 26,917-9-7 in the previous year. The cost of establishment amounted to Rs. 13,042-13-9 as against Rs. 12,813-10-4 in 1925-26. The expenditure incurred on account of contingent charges, such as maintenance of 2 engines, cost of tools, leave allowances to workmen, etc., came to Rs. 16,646-0-9, or, 5·7 per cent. on the value of the works turned out, as against, Rs. 13,504-14-0 or 6·21 per cent. of last year. Interest on capital outlay, was Rs. 3,244-13-8.

The total receipts exceeded the expenditure by Rs. 2,219-7-0.

With a view to make workshop self-supporting and to suggest improvements a special committee has been appointed and its interim report is under the consideration of the Council.

J. VENKATANARAYANA,

Commissioner.

14-8-1927.

STATEMENT I—Receipts of the Corporation of Madras during the Official Year 1926-27.

Items.	Actuals 1925-26.		Budget Estimate for 1926-27 including subsequent adjustments.		Actuals, 1926-27.		Explanation of variations between the Actuals and the Budget Estimate of 1926-27.
	2		3		5		
	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	
1. CAPITAL ACCOUNT—							6
Receipts.							
1. Opening Balance—							
(a) General Fund	6,59,168	14 2	6,16,410	0 0	6,16,417	4 7	...
(b) Water and Drainage Fund	6,12,641	9 6	5,32,360	0 0	5,32,357	6 11	...
(c) Lighting Fund	1,82,043	15 1	1,29,650	0 0	1,29,648	6 11	...
Total	14,54,854	6 9	12,78,320	0 0	...	...	12,78,323 2 5
3. Revenue derived from Municipal property and powers apart from taxation—							
(b) Interest on Investments	40,822	4 4	32,000	0 0	...	...	28,276 13 7
4. Grants and Contributions—							
(a) From Government—	6,00,000	0 0	7,55,000	0 0	...	...	4,00,000 0 0
i. Improvement of water-supply and Drainage							
(a) Loan—	6,00,000	0 0	7,55,000	0 0	1,05,000	0 0	...
i. From Government	2,68,300	0 0	...	...	...	...	...
ii. In the market from private individuals	8,68,300	0 0	7,50,000	0 0	...	...	4,00,000 0 0
Total	...	...	...	...	...	...	...
Advances recovered—							
i. Permanent	35,251	11 6	20,000	0 0	2,243	9 0	...
ii. Others	32,251	11 6	2,000	0 0	...	...	2,243 9 0
Total	21,690	0 0	...	...	...	...	...
Transfer from Revenue Account	30,20,918	6 7	28,12,320	0 0	...	...	21,08,843 9 0
Total Receipts							
Expenditure.							
Grant 1—(Public Works)—							
i. New works—							
(b) Buildings	1,93,756	4 4	2,49,970	0 0	1,95,795	9 9	...
(c) Drainage	12,54,627	7 0	14,17,250	0 0	9,42,867	9 8	...
(d) Water supply	28,246	4 5	2,90,000	0 0	23,675	11 1	...
Total	14,20,137	6 11	18,67,170	0 0	...	...	11,61,978 14 6

[illegible]

APPENDIX I.

STATEMENT I.—Receipts of the Corporation of Madras during the Official Year 1926-27--(Continued).

Items.	Actuals, 1925-26.		Budget Estimate for 1926-27, including subsequent allotments.		Actuals, 1926-27.		Explanation of variations between the Actuals and the Budget Estimate of 1926-27.	
	Rs.	P.	Rs.	P.	Rs.	P.	Rs.	P.
Brought forward ...	12,71,498	3	10,18,300	0	10,18,286	12	6	
2. Municipal Rates and Taxes—Continued.	36,79,359	7	33,30,000	0	32,75,305	11	3	
(b) Tax on Vehicles with springs Sec. 98 (d) ...	1,95,666	2	2,03,000	0	2,15,111	0	7	
(c) Tax on Animals 98 (d) ...	20,856	0	23,800	0	18,594	9	2	
(d) Tax on Carts and other Vehicles without springs Sec. 98 (c) ...	45,481	8	45,750	0	45,621	3	9	
(e) Tolls on Vehicles and Animals entering Municipal Limits Sec. 98 (e) ...	54,037	4	69,750	0	56,307	3	4	
(f) Tax on Timber 98 (f) ...	1,38,066	7	1,00,000	0	1,71,420	4	1	
Total ...	40,33,825	14	37,72,300	0	37,32,560	0	2	
3. Revenue derived from Municipal property and powers apart from Taxation—								
(i) 1. Payment for Occupation of Municipal Lands...	5,150	13	6,000	0	5,132	6	0	
ii. Rent of Lands and Buildings	48,466	9	43,600	0	49,892	13	5	
(b) i. Sale-proceeds of Lands and Buildings	3,198	2	8,000	0	5,747	3	10	
ii. Emplanades, &c., Grazing Rents	390	0	2,500	0	9,600	0	0	
iii. Rent of Cart-stand	7,000	0	7,750	0	5,166	10	8	
iv. Rent of Municipal Wharf	1,600	0	1,600	0	1,600	0	0	
v. Produce of lands, Gardens &c.—								
1. People's Park	2,314	8	2,500	0	1,621	5	1	
2. Napier Park	...	...	...	...	8	4	0	
3. Robinson Park	1,370	1	1,000	0	1,035	5	1	
4. Sivaganam Park	10,507	6	7,000	0	7,063	9	5	
5. Glass Farm	...	...	...	...	...	...	...	
6. Office Lawn	...	...	...	...	...	...	...	
7. Leave Square	...	...	...	...	...	...	...	
v. Sale-proceeds of old materials	266	4	3,500	0	6,444	1	3	

(c) Consistency Receipts—	11,748	12	3	21,570	0	0	12,935	15	1	...	...	...
Sale of Rubbish	...	...	...	...	...	...	...	...	...	...	...	...
Private Scavenging	17,982	10	9	18,000	0	0	13,719	12	11	...	...	...
(d) 1. Income from Markets (Sec. 337)—	...	...	...	...	...	...	...	...	...	...	...	...
1. Smithfield Market	3,700	0	0	1,800	0	0	4,502	7	3	...	...	...
2. Moore Market	47,318	9	9	48,000	0	0	41,886	1	5	...	...	...
3. Income from slaughtering-houses (Sec. 361 and Slaughter of Animals for Food (Sec. 334))	93,712	2	2	84,560	0	0	85,915	13	7	...	...	...
4. Income from Menagerie	17,667	9	6	16,970	0	0	17,071	1	6	...	...	...
5. Income from Pheasantry	1,847	5	0	1,600	0	0	1,855	6	0	...	...	...
6. Income from Lethal Chamber	176	3	11	180	0	0	164	7	10	...	...	...
7. Income from Model cattle yard	934	0	0	750	0	0	1,115	4	0	...	...	...
8. Duty on transfer of property (Sec. 93 (b))	81,793	12	11	1,00,000	0	0	91,793	5	5	...	...	...
(e) Other Fees—	7,601	0	0	7,750	0	0	7,900	0	0	...	...	...
1. Private Motions (Sec. 331)	1,40,597	10	5	1,42,700	0	0	1,56,618	1	9	...	...	...
2. Licence Registration	1,181	6	6	1,000	0	0	1,053	1	0	...	...	...
3. Fees for furnishing extracts of births and deaths	1,601	0	0	1,500	0	0	1,704	0	0	...	...	...
4. Carcass Fees	265	11	0	200	0	0	226	15	8	...	...	...
5. Death fees	2,973	12	0	3,600	0	0	2,504	0	0	...	...	...
(f) Fines under Municipal and other Acts—	...	...	...	...	...	...	...	...	...	...	...	...
1. Municipal	1,981	8	0	1,920	0	0	...	...	...	...	...	...
2. Police	20,867	7	1	16,200	0	0	12,487	1	10	...	...	...
(g) Interest on Investments—	649,715	1	5	5,51,100	0	0	...	...	...	...	...	...
Medical	...	...	...	...	...	...	...	...	...	...	...	...
General	...	...	...	...	...	...	...	...	...	...	...	...
Total	...	...	...	...	...	...	...	...	...	...	...	...
(h) Grants and contributions—	...	...	...	...	...	...	...	...	...	...	...	...
(i) From Government—	...	...	...	...	...	...	...	...	...	...	...	...
1. Grants	20,000	0	0	...	...	...	...	...	...	...	...	...
2. Repairing structures of bridges over the Ganges and over the Buckingham Canal	4,319	0	0	4,250	0	0	4,219	0	0	...	...	...
3. Compensation for tax on Hacer used for sale of	13,607	0	0	13,610	0	0	13,607	0	0	...	...	...
4. Spectacular and floating liquor	...	...	...	...	...	...	...	...	...	...	...	...
5. Zoological Collection in People's Park	360	0	0	360	0	0	...	...	...	...	...	...
6. Raja Sir Hanuman Maharaj's Lying-in-Hospital, (Arera)	...	...	...	...	...	...	...	...	...	...	...	...
Total	38,196	0	0	18,180	0	0	...	...	...	...	...	...
Carried over	59,91,225	3	5	63,50,530	0	0	...	...	...	...	...	...

APPENDIX I.

STATEMENTS I & II—Receipts and Expenditure of the Corporation of Madras during the Official Year 1926-27—(continued).

Items.	Actuals 1925-26.		Budget Estimate for 1926-27 including subsequent allotments.		Actuals 1926-27.		Explanation of variations between the Actuals and the Budget Estimate of 1926-27.
	A.	P.	Rs.	A.	B.	A.	
1	2		3		4		6
	Rs.				Rs.	P.	
5. Miscellaneous—							
(a) Payment for water for non-domestic purposes	5,84,469	11	5,35,400	0	6,00,295	1	
(b) Sundry Receipts—Water-works	32,536	0	35,000	0	37,153	10	
(c) Vaccination fees	...	...	...	...	...	...	
(d) Refund from expenditure of previous years	2,863	2	3,000	0	5,773	10	
(e) Workshop-receipts	26,917	9	25,000	0	35,153	3	
(f) Suspense	...	...	...	...	...	...	
(g) Other Items	16,712	6	15,000	0	13,650	3	
(h) Malania Receipts	15	0	10	0	30	9	
Total	6,53,214	1	6,35,010	0	...	...	
6. Extraordinary and Debt—							
(a) Sinking fund and interest on loans for school buildings	41,806	0	43,550	0	48,556	0	
(b) Realization of Sinking Fund for W-W Loan 1869-73	...	...	9,74,399	0	2,71,390	12	
Total	41,806	0	3,22,910	0	...	...	
Advances recovered—							
1. Permanent	...	...	...	...	...	...	
Others	1,86,051	0	2,50,000	0	2,55,144	9	
Total	1,86,051	0	2,50,000	0	...	...	
Anticipated Savings	...	...	1,25,000	0	...	...	
Total Receipts	68,84,296	5	66,90,780	0	...	...	

This is a fluctuating item
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APPENDIX I.

Expenditure—	Actuals 1925-26.		Budget Estimate for 1926-27 including subsequent allotments.		Actuals 1926-27.		Explanation of variations between the Actuals and the Budget Estimate of 1926-27.
	A.	P.	Rs.	A.	B.	A.	
1	2		3		4		6
	Rs.				Rs.	P.	
1. New Works—							
(a) Communications	67,974	12	94,456	0	61,276	4	
(b) Buildings	1,04,368	3	1,10,150	0	76,830	8	
(c) Drainage	38,830	6	47,550	0	57,502	1	
(d) Water supply	44,993	10	53,998	0	46,907	9	
(e) Miscellaneous	35,225	15	12,130	0	11,075	13	
Total	2,92,790	0	3,21,690	0	...	...	
2. Repairs—							
(a) Communications and Buildings—							
1. Repairs to works, etc.	656,053	0	5,76,610	0	6,03,791	0	
II. Establishment	51,333	14	52,910	0	57,297	11	
(b) Drainage—							
Repairs to Works, etc.	3,01,219	13	2,84,076	0	2,74,410	9	
Establishment	74,453	6	71,910	0	72,020	1	
(c) Water supply—							
Repairs to Works, etc.	3,01,630	12	3,13,260	0	3,18,922	11	
Establishment	44,910	9	47,600	0	45,671	3	
(d) Miscellaneous—							
Total	14,53,091	7	13,77,256	0	...	...	
3. Establishment—							
(a) General—	32,766	12	83,307	0	87,432	14	
Labour	21,267	6	21,060	0	25,180	11	
Total	81,033	2	84,360	0	...	...	
4. Miscellaneous—							
(a) Printing Charges	2,970	2	2,400	0	837	6	
(b) Advertising Charges	1,783	1	2,000	0	855	11	
Total	4,753	3	4,400	0	...	...	
Carried over	15,33,834	11	17,26,249	0	...	...	

Hide details of Works Statement II A

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85

	(b) Medicines and supplies	...	3,661	0	10	2,500	0	0	1,788	2	3	...	...
iv. Chindripet Dispensary—													
(a) Establishment	...	...	3,684	9	6	3,010	0	0	2,769	7	8	...	...
(b) Medicines and supplies	...	...	3,912	1	0	3,500	0	0	1,948	10	0	...	...
v. Raja Sri S. Ramaswamy Mudaliar's Lychn-Hospital—													
(a) Establishment	...	...	6,477	4	3	2,780	0	0	7,289	14	3	...	...
(b) Medicines and supplies	...	...	23,604	14	2	28,800	0	0	26,772	4	10	...	...
vi. Washermanpet Dispensary—													
(a) Establishment	...	...	2,635	0	11	2,800	0	0	2,632	13	4	...	...
(b) Medicines and supplies	...	...	3,839	14	1	2,700	0	0	1,657	11	10	...	...
vii. Infectious Diseases Hospitals—													
(a) Establishment	...	...	11,598	13	9	13,020	0	0	12,780	15	7	...	...
(b) Medicines etc.	...	...	31,062	12	8	21,200	0	0	12,273	12	9	...	...
viii. Child Welfare—													
(a) Establishment	...	...	91,475	1	11	1,05,050	0	0	95,010	13	11	...	...
(b) Medicines etc.	...	...	43,814	9	8	37,430	0	0	33,450	3	5	...	...
ix. Kilpauk Dispensary—													
(a) Establishment	...	...	2,483	7	2	2,440	0	0	2,261	4	5	...	...
(b) Medicines etc.	...	...	1,407	2	6	1,600	0	0	691	4	11	...	...
x. Triplicane Dispensary—													
(a) Establishment	...	...	2,279	8	4	2,510	0	0	2,583	1	3	...	...
(b) Medicines etc.	...	...	4,130	7	0	3,780	0	0	2,212	7	2	...	...
xi. Palanthepe Dispensary—													
(a) Establishment	...	...	2,287	6	11	2,480	0	0	2,321	12	11	...	...
(b) Medicines etc.	...	...	2,265	10	10	3,003	0	0	1,647	11	6	...	...
			2,50,123	4	10	2,62,430	0	0	2,51,618	0	8	...	...
			20,65,729	3	11	10,72,500	0	0	...	...	...	...	...
			Carried over	...	...	...	...	...	...	...	...	...	...
									19,24,881	11	3	...	...

APPENDIX I.

STATEMENT II.—Expenditure of the Corporation of Madras during the Official Year 1926-1927.—(Continued.)

[illegible][illegible]

Items.	Actuals, 1926-27.			Budget Estimate for 1926-27, including subsequent allotments.			Actuals, 1926-27.			Explanation of variations between the Actuals and the Budget Estimate of 1926-27.		
	2			3			4			5		
	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.
Brought forward ...	20,65,729	3	11	20,72,500	0	0	...	...	...	19,24,331	11	3
GRANT III--Continued.	3,70,438	4	1	3,97,800	0	0	...	...	...	3,17,844	3	7
4. Conservancy and Sanitation--												
(a) Establishment--General--	1,53,808	3	11	1,62,800	0	0	1,53,546	8	7	...	...	...
(b) Labour	1,83,451	3	1	2,70,300	0	0	2,51,033	3	5	...	...	...
(c) Private Scavenging	5,900	0	4	6,000	0	0	5,735	14	11	...	...	...
(d) Maintenance of Bullocks	2,89,823	12	3	3,05,000	0	0	2,83,919	3	6	...	...	...
Do. Carts	66,122	7	9	1,28,040	0	0	1,27,068	11	6	...	...	...
(e) Incinerator--												
Establishment	1,510	11	7	1,800	0	0	1,471	15	11	...	...	...
Labour	22,841	7	6	26,650	0	0	24,460	13	2	...	...	...
(f) Night Soil Deposits and Sloots--												
Establishment	3,092	11	6	3,830	0	0	3,822	10	10	...	...	...
Labour	15,629	11	0	15,470	0	0	15,237	7	8	...	...	...
(g) Burial and Burning Grounds--Labour												
Establishment	8,368	0	11	7,600	0	0	4,406	1	7	...	...	...
Labour	4,278	12	0	4,400	0	0	4,285	9	3	...	...	...
(h) Epidemic Charges--												
Plague	8	9	0	200	0	0	11	10	9	...	...	...
Cholera and Small-pox	15,498	8	3	15,000	0	0	10,906	9	10	...	...	...
Malaria	20	4	2	10,000	0	0	5,530	10	7	...	...	...
Total ...	8,08,360	7	3	9,57,150	0	0	...	...	...	8,91,533	3	6

	1,825	10	11	2,000	0	0	300	7	10	...	...	...
B. Miscellaneous—												
(a) Paying Charges	728	3	0	1,120	0	0	978	15	11	...	...	...
(b) Advertising Charges	60	0	0	190	0	0	151	0	0	...	...	...
(c) Law Charges and Stamp Duties	2,802	4	0	4,000	0	0	2,743	0	0	...	...	...
(d) Clothing Badges and Belts												
Total ...	5,416	1	11	7,310	0	0	...	...	...	4,775	7	9
Total Grant III ...	11,812	13	3	13,210	0	0	...	...	...	12,141	14	10
Grant IV.—(Miscellaneous Municipal Purposes)												
1. Lighting—												
Establishment	41,072	1	0	49,750	0	0	45,030	7	0	...	...	...
Labor	2,10,557	10	0	2,51,460	0	0	2,36,532	15	11	...	...	...
Total ...	2,52,339	11	0	3,01,160	0	0	...	...	...	2,81,683	8	11
2. Market and Slaughter houses												
(a) Smithfield Market—												
Establishment	480	0	0	470	0	0	480	0	0	...	...	...
Labor and Contingencies	765	3	6	180	0	0	708	3	0	...	...	...
(b) Moore Market—												
Establishment	4,253	1	4	4,720	0	0	4,380	12	0	...	...	...
Labor and Contingencies	8,400	8	11	10,000	0	0	8,532	15	0	...	...	...
(c) Slaughter houses—												
Establishment	3,241	2	8	3,420	0	0	2,542	5	4	...	...	...
Labor and Contingencies	19,338	4	11	14,290	0	0	9,542	4	3	...	...	...
Total ...	37,231	5	4	22,490	0	0	...	...	...	28,512	11	10
Carried over ...	2,89,591	0	4	3,39,070	0	0	...	...	...	3,08,196	2	9
	32,19,344	1	2	31,24,320	0	0	...	...	...	31,59,534	10	1

Statement II—Expenditure of the Corporation of Madras during the Official Year 1926-27—Continued.

Items.	Actuals 1925-26.		Budget Estimate for 1926-27 including subsequent allotments.		Actuals, 1926-27.		Explanation of variations between the Actuals and the Budget Estimate of 1926-27.
	2		3		4		
	1	2	1	2	1	2	6
Brought forward ...	32,49,941	1	34,24,820	0	...	31,39,534	1
Grant IV—(concluded)	2,89,591	0	3,30,670	0	...	3,08,196	9
3. People's Park—							
(a) People's Park—							
Establishment	6,282	3	6,750	0	...	...	...
Labour, etc.	9,131	11	15,800	0	6,354	15	1
(b) Nair's Park—					11,184	8	...
Establishment	1,170	1	1,250	0	1,210	6	...
Labour, etc.	1,498	8	2,200	0	1,891	5	...
(c) Robinson Park—							
Establishment	1,181	12	1,250	0	1,210	0	...
Labour, etc.	4,273	1	4,650	0	3,903	14	...
(d) Loane Square—							
Labour, etc.	558	4	1,000	0	700	9	...
(e) Sivagnanam Park—							
Labour, etc.	528	4	900	0	635	1	...
(f) Parks Miscellaneous	12,752	6	11,250	0	9,805	13	...
Total ...	37,621	5	45,180	0	...	36,899	4
4. Survey of Land—							
5. Fire Bridge—							
Establishment	8,186	12	7,500	0	...	8,189	11
Labour, etc.							
Total ...	22,402	6	26,020	0	25,847	2	...
Total ...	28,914	2	33,120	0	...	32,190	8

6. Other Charges—									
(a) Quit-rent	11,000	0	0	13,100	0	0	10,094	0	4
(b) Reward for destruction of dogs and rascals	3,400	11	0	3,000	0	0	1,315	8	11
(c) Municipal Proceedings, etc. Charges—									
Stationery	22,462	15	1	21,600	0	0	23,748	13	9
Printing	10,969	3	1	9,000	0	0	6,575	7	4
Advertising	2,194	4	0	2,500	0	0	2,000	12	0
(d) Law Charges—	2,900	0	0	3,000	0	0	2,900	8	0
(e) Election Charges	7,882	9	1	8,000	0	0	6,923	5	1
(f) Stores—									
Establishment	8,405	10	10	11,410	0	0	11,214	10	11
Contingencies	8,398	14	8	7,500	0	0	7,480	10	7
(g) Workshop—									
Establishment	12,813	10	4	14,810	0	0	13,042	13	9
Labour and Contingencies	18,504	14	0	16,700	0	0	16,046	0	9
(h) Insurance of Municipal Buildings	5,106	8	6	6,000	0	0	5,106	8	6
(i) Menagerie—									
Establishment	8,800	14	5	4,000	0	0	3,817	2	4
Labour etc.	19,878	7	6	20,940	0	0	17,589	8	10
(j) Loss on Municipal Stores	28,728	6	5	32,000	0	0	30,410	12	5
(k) Other items	13,836	3	2	30,610	0	0	10,454	0	9
(l) Census	...	...	...	450	0	0	...	...	...
(m) Public Ceremonies	91	0	0	100	0	0	64	2	0
Total ...	1,70,644	7	1	2,08,340	0	0	...	...	...
Total Grant IV ...	6,29,965	11	3	6,26,810	0	0	...	...	...
Grant V—(Supervision and Management)—									
1. (a) Salaries of officers	21,865	6	10	23,900	0	0	...	...	...
Carried over ...	37,19,904	12	7	40,49,600	0	0	...	...	...

Items.	Actuals 1923-26.						Budget Estimate for 1926-27 including subsequent allotments.			Actuals, 1926-27.						Explanation of variations between the Actuals and the Budget Estimate of 1926-27.
	2			3			4			5						
	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.				
Brought forward ...	37,79,904	12	7	40,49,630	0	0	...	...	...	...	...	...	...	...		
	24,865	6	10	25,800	0	0	...	...	...	...	...	...	...	...		
	38,318	12	4	39,320	0	0	38,187	9	0	...	...	...	...	...		
(a) Establishing	467	10	11	500	0	0	456	1	3	...	...	...	...	...		
(b) Printing Charges	94	7	6	100	0	0	63	6	0	...	...	...	...	...		
(c) Advertising Charges	8,762	7	10	9,000	0	0	8,342	10	0	...	...	...	...	...		
(d) Labour	869	4	0	1,000	0	0	663	0	0	...	...	...	...	...		
(e) Clothing for Yeons	43,533	10	1	42,920	0	0	...	...	...	47,662	10	8	...	...		
Total ...	21,2,884	10	7	2,23,020	0	0	2,15,042	8	8	...	...	...	...	...		
3. Assessment and Collection—	3,221	9	0	4,000	0	0	1,851	1	11	...	...	...	...	...		
(a) Establishment	2,904	2	4	2,000	0	0	294	13	6	...	...	...	...	...		
(b) Printing Charges	6,256	1	9	10,000	0	0	4,168	3	1	...	...	...	...	...		
(c) Advertising Charges	25,755	14	1	25,360	0	0	22,509	11	1	...	...	...	...	...		
(d) Law Charges and Stamp Duties	2,161	0	0	2,500	0	0	1,451	0	0	...	...	...	...	...		
(e) Labour	249,197	5	9	2,65,880	0	0	...	...	...	2,45,317	6	3	...	...		
(f) Clothing	3,11,506	6	8	3,42,609	0	0	...	...	...	3,18,770	5	8	...	...		
Total, Grant V ...																

Sinking Fund—		1869-78	1878-87	1887-96	1896-1900	1900-1901	1901-1902	1902-1903	1903-1904	1904-1905	1905-1906	1906-1907	1907-1908	1908-1909	1909-1910	1910-1911	1911-1912	1912-1913	1913-1914	1914-1915	1915-1916	1916-1917	1917-1918	1918-1919	1919-1920	1920-1921	1921-1922	1922-1923	1923-1924	1924-1925	1925-1926	1926-1927	1927-1928	1928-1929	1929-1930	1930-1931	1931-1932	1932-1933	1933-1934	1934-1935	1935-1936	1936-1937	1937-1938	1938-1939	1939-1940	1940-1941	1941-1942	1942-1943	1943-1944	1944-1945	1945-1946	1946-1947	1947-1948	1948-1949	1949-1950	1950-1951	1951-1952	1952-1953	1953-1954	1954-1955	1955-1956	1956-1957	1957-1958	1958-1959	1959-1960	1960-1961	1961-1962	1962-1963	1963-1964	1964-1965	1965-1966	1966-1967	1967-1968	1968-1969	1969-1970	1970-1971	1971-1972	1972-1973	1973-1974	1974-1975	1975-1976	1976-1977	1977-1978	1978-1979	1979-1980	1980-1981	1981-1982	1982-1983	1983-1984	1984-1985	1985-1986	1986-1987	1987-1988	1988-1989	1989-1990	1990-1991	1991-1992	1992-1993	1993-1994	1994-1995	1995-1996	1996-1997	1997-1998	1998-1999	1999-2000	2000-2001	2001-2002	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	2032-2033	2033-2034	2034-2035	2035-2036	2036-2037	2037-2038	2038-2039	2039-2040	2040-2041	2041-2042	2042-2043	2043-2044	2044-2045	2045-2046	2046-2047	2047-2048	2048-2049	2049-2050	2050-2051	2051-2052	2052-2053	2053-2054	2054-2055	2055-2056	2056-2057	2057-2058	2058-2059	2059-2060	2060-2061	2061-2062	2062-2063	2063-2064	2064-2065	2065-2066	2066-2067	2067-2068	2068-2069	2069-2070	2070-2071	2071-2072	2072-2073	2073-2074	2074-2075	2075-2076	2076-2077	2077-2078	2078-2079	2079-2080	2080-2081	2081-2082	2082-2083	2083-2084	2084-2085	2085-2086	2086-2087	2087-2088	2088-2089	2089-2090	2090-2091	2091-2092	2092-2093	2093-2094	2094-2095	2095-2096	2096-2097	2097-2098	2098-2099	2099-2100	2100-2101	2101-2102	2102-2103	2103-2104	2104-2105	2105-2106	2106-2107	2107-2108	2108-2109	2109-2110	2110-2111	2111-2112	2112-2113	2113-2114	2114-2115	2115-2116	2116-2117	2117-2118	2118-2119	2119-2120	2120-2121	2121-2122	2122-2123	2123-2124	2124-2125	2125-2126	2126-2127	2127-2128	2128-2129	2129-2130	2130-2131	2131-2132	2132-2133	2133-2134	2134-2135	2135-2136	2136-2137	2137-2138	2138-2139	2139-2140	2140-2141	2141-2142	2142-2143	2143-2144	2144-2145	2145-2146	2146-2147	2147-2148	2148-2149	2149-2150	2150-2151	2151-2152	2152-2153	2153-2154	2154-2155	2155-2156	2156-2157	2157-2158	2158-2159	2159-2160	2160-2161	2161-2162	2162-2163	2163-2164	2164-2165	2165-2166	2166-2167	2167-2168</
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STATEMENT II.—Expenditure of the Corporation of Madras during the Official Year 1926-27—Continued.

Items.	1	Actuals 1925-1926.				Budget Estimate for 1926-1927 including subsequent allotments.				Actuals 1926-27.				Explanation of variations between the Actuals and the Budget Estimate of 1926-27.	6
		2		3		4		5							
		Rs.	P.	Rs.	P.	Rs.	P.	Rs.	P.	Rs.	P.	Totals of Major Heads.			
Brought forward ...		40,91,601	3	43,92,230	0	40,98,965	10	40,98,965	10						
Sinking Fund—Continued.		1,22,116	13	95,632	0	95,632	8	95,632	8						
Nagar Bridge Loan, 1910-1911 50,000 ...		1,040	0	1,040	0	1,040	0	1,040	0						
• Drainage Loan, 1911 1,00,000 ...		2,964	8	3,080	0	3,084	4	3,084	4						
Special Buildings Loan, 1912 2,00,000 ...		6,300	0	6,300	0	6,300	0	6,300	0						
Do. 1913 3,42,000 ...		7,180	0	7,180	0	7,180	0	7,180	0						
Do. 1914 2,00,000 ...		4,160	0	4,160	0	4,160	0	4,160	0						
Do. 1915 1,50,000 ...		3,510	0	3,510	0	3,510	0	3,510	0						
Electric Lighting Loan, 1914 50,000 ...		1,040	0	1,040	0	1,040	0	1,040	0						
Do. 1915 1,50,000 ...		2,700	0	2,700	0	2,700	0	2,700	0						
Water and Drainage Loan, 1916 13,00,000 ...		27,040	0	27,040	0	27,040	0	27,040	0						
Electric Lighting Loan, 1916 1,00,000 ...		2,080	0	2,080	0	2,080	0	2,080	0						
• Water and Drainage Loan, 1917 4,00,000 ...		45,721	10	48,510	0	48,510	0	48,510	1						
• Drainage Loan, 1918 9,00,000 ...		96,941	8	1,02,850	0	1,02,845	3	1,02,845	3						
Electric Lighting Loan, 1921 6,95,000 ...		12,390	0	12,390	0	12,390	0	12,390	0						
Water and Drainage Loan, 1920 5,00,000 ...		47,617	4	50,760	0	50,760	10	50,760	9						
Special Buildings Loan, 1921 64,000 ...		1,140	0	1,140	0	1,140	0	1,140	0						
Electric Lighting Loan 1920-1921 3,05,000 ...		5,440	0	5,440	0	5,440	0	5,440	0						
Special Buildings Loan, 1921 1,00,000 ...		8,933	6	9,530	0	9,523	8	9,523	8						
Water and Drainage Loan, 1921 10,00,000 ...		89,333	14	95,240	0	95,335	0	95,335	0						

Do. 1922 3,00,000 ...		25,140	12	20,500	0	25,801	8	25,801	8			
Electric Lighting Loan, 1922 5,00,000 ...		8,920	0	8,920	0	8,920	0	8,920	0			
Water and Drainage Loan, 1923 2,00,000 ...		16,029	7	17,020	0	17,005	10	17,005	10			
Do. 1924 1,75,000 ...		4,886	8	5,170	0	5,167	7	5,167	7			
Special Buildings Loan, 1924-25 71,700 ...		1,080	0	6,060	0	6,060	0	6,060	0			
Do. 1925-26 2,65,300 ...		2,020	0	...	...	...	...	...	...			
Municipal Loan, 1923 5,00,000 ...		40,210	0	42,620	0	42,622	10	42,622	10			
Do. 1924 5,00,000 ...		38,382	0	40,780	0	40,588	15	40,588	15			
Water and Drainage Loan, 1925 4,75,000 ...		13,263	8	14,030	0	14,026	2	14,026	2			
Do. 1925-26 6,00,000 ...		...	...	10,760	0	17,208	0	17,208	0			
Special Buildings Loan, 1926 100,000 ...		...	...	900	0	...	...	...	...			
Interest—		6,37,611	6	6,58,700	0	6,58,045	11	6,58,045	11			
6 % W. W. Loan, 1860-73 14,30,000 ...		85,800	0	35,500	0	35,495	5	35,495	5			
Do. 1887 1,00,000 ...		7,785	0	6,240	0	6,000	0	6,000	0			
Do. 1888 1,50,000 ...		7,500	0	7,500	0	7,500	0	7,500	0			
Do. 1889 1,50,000 ...		7,100	0	7,500	0	7,500	0	7,500	0			
Do. 1899 20,000 ...		1,000	0	1,000	0	1,000	0	1,000	0			
Do. 1890 50,000 ...		2,500	0	2,500	0	2,500	0	2,500	0			
Do. 1895 4,00,000 ...		15,788	0	17,030	0	14,908	0	14,908	0			
Market Loan, 1887 1,00,000 ...		4,000	0	4,000	0	4,000	0	4,000	0			
Flaque Loan, 1899 2,00,000 ...		8,000	0	8,000	0	8,000	0	8,000	0			
Water Works Loan, 1899 50,000 ...		2,800	0	2,000	0	2,000	0	2,000	0			
Drainage Loan, 1899 1,20,000 ...		16,800	0	10,800	0	10,800	0	10,800	0			
Market Loan, 1899 1,50,000 ...		6,032	0	6,080	0	5,982	0	5,982	0			
Drainage Loan, 1900 7,80,000 ...		31,640	0	31,210	0	31,176	0	31,176	0			
Carried over ...		1,98,315	0	1,45,420	0	1,42,811	5	1,42,811	5			
		47,23,112	9	50,50,920	0	46,65,010	14	46,65,010	14			

Statement II—Expenditure of the Corporation of Madras during the Official Year 1926-27—(Contd.)

Items.	Actuals 1925-1926.	Budget Estimate for 1926-27 including subsequent allocations.			Actuals, 1926-27.		Explanation of variations between the Actuals and the Budget Estimate of 1926-27.
		3			Details of Minor Heads.	Totals of Major Heads.	
1	2	3	4	5	6	7	8
Brought forward ...	47,29,112	0	0	0	...	46,65,010	...
Interest—Continued.	1,96,345	0	0	0	1,42,811	...	...
4% Water Works Loan	6,000	0	0	0	6,000	0	...
" Plague Loan	4,000	0	0	0	4,000	0	...
" Sewer Loan	4,800	0	0	0	4,800	0	...
" Drainage Loan	7,980	0	0	0	7,808	0	...
" Do.	19,960	0	0	0	19,956	0	...
" Do.	12,963	0	0	0	12,900	0	...
" Special Buildings Loan	3,844	0	0	0	4,236	0	...
" Drainage Loan	9,658	0	0	0	9,118	0	...
" Special Buildings Loan	16,988	0	0	0	17,008	0	...
" Napier Bridge Loan	4,000	0	0	0	4,000	0	...
" Drainage Loan	10,177	0	0	0	9,658	0	...
" Napier Bridge Loan	2,200	0	0	0	1,800	0	...
" Drainage Loan	2,789	0	0	0	2,669	0	...
" Special Buildings Loan	12,000	0	0	0	12,000	0	...
" Do.	13,700	0	0	0	13,640	0	...
" Do.	8,040	0	0	0	7,920	0	...

Items.	Actuals 1925-1926.	Budget Estimate for 1926-27 including subsequent allocations.			Actuals, 1926-27.		Explanation of variations between the Actuals and the Budget Estimate of 1926-27.
		3			Details of Minor Heads.	Totals of Major Heads.	
1	2	3	4	5	6	7	8
Brought forward ...	47,29,112	0	0	0	...	46,65,010	...
Interest—Continued.	1,96,345	0	0	0	1,42,811	...	...
4% Water Works Loan	6,000	0	0	0	6,000	0	...
" Plague Loan	4,000	0	0	0	4,000	0	...
" Sewer Loan	4,800	0	0	0	4,800	0	...
" Drainage Loan	7,980	0	0	0	7,808	0	...
" Do.	19,960	0	0	0	19,956	0	...
" Do.	12,963	0	0	0	12,900	0	...
" Special Buildings Loan	3,844	0	0	0	4,236	0	...
" Drainage Loan	9,658	0	0	0	9,118	0	...
" Special Buildings Loan	16,988	0	0	0	17,008	0	...
" Napier Bridge Loan	4,000	0	0	0	4,000	0	...
" Drainage Loan	10,177	0	0	0	9,658	0	...
" Napier Bridge Loan	2,200	0	0	0	1,800	0	...
" Drainage Loan	2,789	0	0	0	2,669	0	...
" Special Buildings Loan	12,000	0	0	0	12,000	0	...
" Do.	13,700	0	0	0	13,640	0	...
" Do.	8,040	0	0	0	7,920	0	...

STATEMENT II.—Expenditure of the Corporation of Madras during the Official Year 1926-27—Continued.

Items.	Actuals, 1925-1926				Budget Estimate for 1926-1927 including sub-sequent allotments				Actuals, 1926-27.				Explanation of variations between the Actuals and the Revised Estimate of 1926-27.	
	2		3		4		5							
	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.						
1	6													
Brought forward ...	54,85,174	5	9		58,31,030	0	0				53,83,673	13	0	
Advances Recoverable—														
i. Permanent	1,85,440	3	10		100	0	0	100	0	0				
ii. Others					2,20,000	0	0	2,32,338	10	1				
Total ...	1,85,440	3	10		2,20,100	0	0				2,32,438	10	1	
Refund of other than current collections	28,054	15	3		82,200	0	0				82,198	6	9	
Pensions and Gratuities—														
(a) Superior Grade	36,155	10	11		41,840	0	0	38,352	10	10				
(b) Inferior Grade	5,083	5	4		15,160	0	0	13,469	9	10				
Total ...	41,239	0	3		60,000	0	0				51,852	4	8	
Workmen's Compensation Fund	4,400	0	0		2,270	0	0				2,200	0	0	
Transferred to Education Fund	1,00,000	0	0											
Do. Capital account	21,690	0	0											
Total Expenditure ...	58,65,993	9	1		61,95,530	0	0				57,52,363	2	6	
Closing Balance—														
General Fund	7,67,024	3	9		2,22,390	0	0	4,67,067	10	6				
Water and Drainage Fund	1,67,208	13	5		2,72,860	0	0	3,83,639	9	11				
Lighting Fund	83,963	11	4					35,990	5	7				
Total ...	10,18,296	12	6		4,95,250	0	0				8,86,697	10	0	
Grand Total ...	68,84,296	5	7		68,90,780	0	0				66,39,060	12	6	

APPENDIX I.

Statement showing the Liabilities and Assets as closed in the Books on the 31st March 1927 and forming the Opening Balance of 1927-28.

List of Liabilities or credit Balances transferred to the ensuing year.		Rs.	A. P.	Rs.	A. P.	Rs.	A.
Balance of Loans.—							
G. T. Drainage Loan	1887	...	...	...	...	1,00,000	0
Do.	1888	...	...	...	...	1,50,000	0
Do.	1889	...	...	...	...	1,50,000	0
Water Works Loan	1889	...	...	...	...	20,000	0
G. T. Drainage Loan	1890	...	...	...	...	50,000	0
Water Works Loan	1895	...	...	...	...	4,00,000	0
Market Loan	1897	...	...	...	...	1,00,000	0
Plague Loan	1899	...	...	...	...	2,00,000	0
Water Works Loan	1899	...	...	...	...	50,000	0
Drainage Loan	1899	...	...	...	...	4,20,000	0
Market Loan	1899	...	...	...	...	1,50,000	0
Drainage Loan	1900	...	...	...	...	7,80,000	0
Water Works Loan	1900	...	...	...	...	1,50,000	0
Plague Loan	1900	...	...	...	...	1,00,000	0
Sewer Loan	1901-02	...	...	...	...	1,20,000	0
Drainage Loan	1901-02	...	...	...	...	2,00,000	0
Do.	1903	...	...	...	...	5,00,000	0
Do.	1905	...	...	...	...	3,01,961	10
Special Buildings Loan	1907	...	...	...	...	1,00,000	0
Drainage Loan	1908	...	...	...	...	2,17,499	12
Do.	1909	...	...	...	...	2,31,401	5
Special Buildings Loan	1909	...	...	...	...	4,25,000	0
Napier Bridge Loan	1909	...	...	...	...	1,00,000	0
Do.	1910-11	...	...	...	...	50,000	0
Water & Drainage Loan	1910-11	...	...	...	...	64,421	12
Special Buildings Loan	1912	...	...	...	...	3,00,000	0
Do.	1913	...	...	...	...	3,42,000	0
Do.	1914	...	...	...	...	2,00,000	0
Electric Lighting Loan	1914	...	...	...	...	50,000	0
Do.	1915	...	...	...	...	1,30,000	0
Special Buildings Loan	1915	...	...	...	...	1,70,000	0
Water & Drainage Loan	1916	...	...	...	...	13,00,000	0
Electric Lighting Loan	1916	...	...	...	...	1,00,000	0
Water & Drainage Loan	1917	...	...	...	...	51,206	8
Drainage Loan	1918	...	...	...	...	2,24,865	6
Water & Drainage Loan	1920	...	...	...	...	2,38,883	14
Water & Drainage Loan	1921	...	...	...	...	5,72,291	8
Special Buildings Loan	1921	...	...	...	...	57,928	10
Do.	1921	...	...	...	...	64,000	0
Electric Lighting Loan	1921	...	...	...	...	3,05,000	0
Do.	1922	...	...	...	...	6,95,000	0
Do.	1923	...	...	...	...	5,00,000	0
Water & Drainage Loan	1922	...	...	...	...	2,02,352	14
Do.	1923	...	...	...	...	1,51,855	9
Mambalam Loan	1923	...	...	...	...	3,79,238	5
Do.	1924	...	...	...	...	4,21,029	0
Water & Drainage Loan	1924	...	...	...	...	6,12,656	6
Do.	1925-26	...	...	...	...	5,82,792	0
Special Buildings Loan	1924-25	...	...	...	...	3,40,000	0
Water and Drainage Loan	1926-27	...	...	...	...	4,00,000	0
Deposits to be adjusted	...	...	...	...	...	4,56,670	0
Unpaid Liabilities	...	...	...	...	...	3,05,903	0
Carried over ...	...	...	...	...	...	1,42,90,892	14

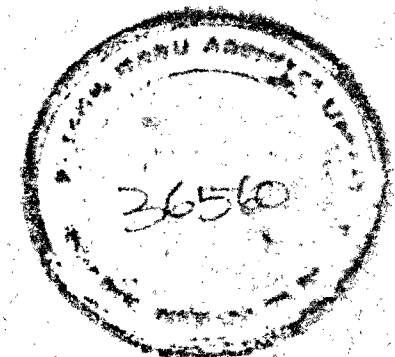
Statement showing Liabilities and Assets as closed in the Book on the 31st March 1927 and forming the Opening Balance of 1927-28—Contd.

	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.
Brought forward ...	...	...	...	...	1,42,90,892	14 3
<i>List of assets or Debit Balance transferred to the ensuing year.</i>						
Municipal Balance—						
Revenue	8,86,697	10 0				
Loan	7,92,665	13 6	16,79,363	7 6		
Deposit Balance—						
Cash	2,08,272	0 0				
Fixed Deposit	1,53,958	0 8				
Government Securities etc.	94,440	0 0	4,56,670	0 8		
Sinking Fund for the Liquidation of George Town Drainage Loan of 1887.	74,110	10 2				
Do. Loan of 1888	1,03,187	4 0				
Do. do. 1889	1,02,163	7 5				
Water Works do. 1889	13,505	12 6				
Drainage do. 1890	31,385	10 7				
Water Works do. 1895	2,05,014	0 1				
Market do. 1897	47,843	8 2				
Plague do. 1899	82,956	12 7				
Water Works do. 1899	20,290	1 8				
Drainage do. 1899	1,68,598	4 10				
Market do. 1899	60,742	12 6				
Drainage do. 1900	2,99,844	6 11				
Water Works do. 1900	57,096	3 7				
Plague do. 1900	38,251	8 4				
Sewer do. 1901-02...	41,408	12 8				
Drainage do. 1901-02...	68,476	8 6				
Do. do. 1903	1,62,736	6 8				
Special Buildings do. 1907	72,329	6 1				
Do. do. 1909	2,46,369	14 2				
Napier Bridge do. 1909	58,168	0 4				
Do. do. 1910-11...	25,707	4 6				
Special Buildings do. 1912	1,43,714	15 11				
Do. do. 1913	1,37,531	9 4				
Do. do. 1914	77,872	3 5				
Electric Lighting do. 1914	19,588	5 7				
Do. do. 1915	47,096	9 6				
Special Buildings do. 1915	61,800	15 1				
Water & Drainage do. 1916	3,91,865	6 8				
Electric Lighting do. 1916	31,047	6 7				
Do. do. 1921	32,746	2 3				
Do. do. 1922	68,987	13 6				
Special Buildings do. 1922	5,529	5 6				
Electric Lighting do. 1923	40,263	7 2				
Special Buildings do. 1924-25...	10,291	6 9	30,48,572	7 6		
Carried over ...	...	...	51,84,605	15 8	1,42,90,892	14 3

Statement showing the Liabilities and Assets as closed in the Books on the 31st March 1927 and forming the Opening Balance of 1927-28.

	Amount.	Amount.
	Rs.	Rs.
Brought forward ...	51,84,606	1,42,90,893
Value of Municipal Buildings...	59,51,837	
Do. do. lands ...	13,08,231	
Do. tools and plants and materials ...	1,03,95,486	
Do. furniture ...	1,01,898	
Do. live-stock ...	76,508	
Arrears of Taxes, &c. ...	9,35,813	
Advances Recoverable ...	2,21,634	
Total Assets ...	2,41,76,013	
Total Liabilities ...	...	1,42,90,893

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APPENDIX I.

STATEMENT II-A.—Details of allotment and expenditure on
Public Works estimated to cost Rs. 100 and upwards.

CAPITAL ACCOUNT.

PART I.—NEW WORKS.

No.	Particulars of works.	Dn. No.	Allotment.	Expenditure during the year.	Remarks.
	GRANT I Public Works.		Rs.	Rs.	
	(b) Buildings.				
1	Houses for Labourers ...	...	3,590	...	The amount transferred to item 7-C. Sanctioned by Council on 25-3-1927.
2	Construction of 15 model houses in Krishnampet Hutting Ground ...	28	8,000	5,928	In progress.
3	Construction of 30 model houses in Jagannathapuram ...	22	21,680	19,742	(Rs. 1,680)—transferred to item 7-C.) Council on 25-3-1927. Paid in full.
4	Construction of 30 model houses in Lloyd's Road ...	28	25,720	24,755	S. C./W. on 21-5-1926.—Paid in full.
5	Construction of 30 model houses in Palmyrah Kuppan ...	1	35,600	22,063	S. C./W. on 21-5-1926.—In progress.
6	Further improvements to model houses ...	...	17,000	...	(Rs. 6,000—transferred to item 6-C.), by reappropriation—Council, dated 25-3-1927.
	(a) Raising the low ground round the model houses in Lloyd Road (Rs. 730) ...	28	...	723	Paid in full.
	(b) Laying sewers, fixing cement, W. C. and, connecting the same at model lines, Lloyd Road (Rs. 4,100) ...	28	...	2,842	Commissioner, on 4-2-1927.—In progress.
	(c) Acquisition of land for the formation of a road in Jagannathapuram (Rs. 6,000) ...	22	...	...	Action is being taken to acquire.
	Carried over ...		1,11,590	76,053	

APPENDIX I.

STATEMENT II-A.—Details of allotment and expenditure on
Public Works estimated to cost Rs. 100 and upwards.

CAPITAL ACCOUNT.

PART I.—NEW WORKS.—(Contd.)

No.	Particulars of works.	Dn. No.	Allotment.	Expenditure during the year.	Remarks.
	Brought forward ...		Rs. 1,11,590	Rs. 76,053	
	GRANT I Public Works—(Contd.)				
	1 New Works—(Contd.)				
	(b) Buildings—(Contd.)				
7	Model lines in Swamy Reddy Cheri ...	...	...	...	
	(a) Fixing glow lamp posts in Swamy Reddy Cheri ...	...	800	730	Paid in full.
	(b) Construction of model houses in Swamy Reddy Cheri ...	...	4,000	687	
	(c) Construction of additional houses in Swamy Reddy Cheri, (Rs. 15,045). ...	...	...	40	Completed. (Rs. 2,770—transferred to item 7-C. by, reappropriation—Council, dated 25-3-1927.)
8	Mambalam Town Planning Scheme ...	...	1,20,340	1,09,303	In progress.
9	Evening Bazaars ...	...	...	...	
	(a) Erecting a monkey top on the western side of the Moore Market ...	...	1,700	1,824	In progress. Excess to articles over above the requirement indented and adjustment for return articles awaited.
	(b) Further improvements to the Evening Bazaar ...	...	...	...	
	Carried over ...		2,38,430	1,88,637	

APPENDIX I.

STATEMENT II-A.—Details of allotment and expenditure on Public Works estimated to cost Rs. 100 and upwards.

CAPITAL ACCOUNT.

PART I.—NEW WORKS.—(Contd.)

No.	Particulars of works.	Dn. No.	Allotment.	Expenditure during the year.	Remarks.
	Brought forward ...		Rs. 2,38,430	Rs. 1,88,637	
	GRANT I Public Works—(Contd.)				
	1 New Works—(Contd.)				
	(b) Buildings—(Contd.)				
	(1) Erecting a monkey top on the north side of Moore Market, (Rs. 2,000) ...	...	2,010	1,557	In progress.
10	Construction of Infectious Diseases Hospital ...	...	9,530	5,601	Completed. (Ins of pump also completed.)
	Total ...		2,49,970	1,95,795	

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.—(Contd.)

No.	Particulars of work.	Revised Estimate Grant.	Expenditure during the year.	Remarks.
	DRAINAGE.	Rs.	Rs.	
	Revised Restricted Programme (nearly completed)			
	Ice House Road Area.			
1	Construction of new pumping station including machinery ...	...	...	
2	Relaying Ice House Road sewers with 24, 27 and 30 inches cast-iron sewers ...	...	...	
3	Relaying cement pipe sewers likely to collapse ...	10,000	...	
	Napier Park Area.			
4	Construction of new pumping station including pumping machinery, silt and screening wells and connections ...	2,000	...	
5	Relaying sewers in Triplicane and laying new sewers in insanitary areas including house connections ...	10,000	...	
6	Napier Park gravitation main ...	3,000	...	
	Law College Area.			
7	Laying 21 and 30 inches sewers in China Bazaar Road and other necessary sewers ...	5,000	...	
	Royapuram Area.			
8	Completion of sewer laying in blocks already completed including house connections. ...	5,000	...	
	Carried over ...	35,000	...	

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—(Contd.)

No.	Particulars of works.	Revised Estimate Grant.	Expenditure during the year.	Remarks.
	Brought forward ...	Rs. 35,000	Rs. ...	
	DRAINAGE—contd.			
	Tondiarpet Drainage.			
9	Necessary sewer extensions and house connections. ...	20,000	Cr. 29,244	Rs. 47,391 transferred to item No. 24.
	Purasawalkam Drainage.			
10	Sewers, manholes and house connections. ...	10,000	9	
11	Pumping station including pumping machinery. ...	5,000	1,537	
12	Pumping Main No. 6. ...	...	...	
13	Gravitation Main No. 5. ...	...	...	
14	Gravitation Main No. 1. ...	...	...	
	Sewage Farm Pumping Station.			
15	Construction of pumping station including machinery near outfall sewers at sea ...	...	...	
	Urgently Required Drainage Works. (In progress.)			
	South Mylapore Area.			
1	Construction of new pumping station including machinery, etc. ...	15,000	1,964	
2	Sewer laying including house connections. ...	5,000	880	
3	Pumping main from pumping station. ...	40,000	1,623	
4	Urgently required new Sewers including house connections ...	...	...	
	Carried over ...	1,30,000	Cr. 23,231	

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—(Contd.)

No.	Particulars of works.	Revised Estimate grant.	Expenditure during the year.	Remarks.
	Brought forward ...	Rs. 1,30,000	Rs. Cr. 23,231	
	Drainage—Contd.			
	North Mylapore Area.			
5	Construction of new Pumping Station including machinery ...	90,000	20,035	
6	Sewer laying including house connections ...	1,00,000	1,11,776	
7	Pumping main from pumping station ...	500	Cr. 6,193	
	Ice House Road Area.			
8	Sewer laying including house connections ...	1,50,000	1,02,437	
9	Gravitation main No. 3 ...	10,000	...	
	Napier Park Area.			
10	Sewer laying including house connections ...	2,000	1,276	
	Thiruvateswaranpet.			
11	Sewer laying including house connections ...	15,000	3,501	
	Greaves Road Area.			
12	Construction of new pumping station including machinery ...	30,000	21,011	
13	Sewer laying including house connections ...	20,000	10	
14	Pumping main from pumping station ...	20,000	...	
	Carried over ...	5,37,500	2,30,622	

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 ACCOUNTS.

PART I—NEW WORKS—(Contd).

No.	Particulars of works.	Revised Estimate Grant.	Expenditure during the year.	Remarks.
		Rs.	Rs.	
	Brought forward ...	5,37,500	2,30,622	
	Drainage—contd.			
	Langs Garden Area.			
15	Sewer laying including house connections ...	1,50,000	18,154	Rs. 83,727 transferred item No. 24.
16	Construction of new pumping station including machinery ...	1,00,000	25,085	
17	Pumping main from pumping station ...	500	758	
18	Gravitation Main No. 4 ...	200	135	
	Purasawalkam Area.			
19	Sewer laying including house connections ...	80,000	76,384	
20	Extension of Gravitation Main No. 5 ...	500	Cr. 23	
21	Periamet Intercepting sewers ...	500	...	
	Law College Area.			
22	Sewer laying and house connections ...	80,000	61,948	
	Rayapuram Area.			
23	Sewer laying including house connections ...	1,20,000	1,41,512	
	Provision for Unforeseen Works.			
24	Laying new sewers in insanitary areas as required ...	15,000	1,52,722	Rs. 1,31,118 transferred from the items Nos. in the Revised Restricted Programme & 15 Urgently Required Drainage Works.
	Carried over ...	10,84,200	7,07,297	

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—(Contd).

No.	Particulars of works.	Revised Estimate Grant.	Expenditure during the year.	Remarks.
		Rs.	Rs.	
	Brought forward ...	10,84,200	7,07,297	
	Drainage—contd.			
	Various.			
25	Supplies and Services (Home Charges) ...	13,000	9,165	
26	Stores, Tools and plant (suspense account) ...	5,00,000	6,02,282	
27	Miscellaneous ...	10,000	1,133	
28	Unforeseen works ...	10,000	2,308	
	Total ...	16,17,200	13,22,185	
	Realisation by sale of stores ...	2,00,000	3,79,678	
	Net Total ...	14,17,200	9,42,507	

Statement II. A. Details of allotment for expenditure on public works executed by the water works Department and estimated to cost Rs. 100 and upwards.

CAPITAL ACCOUNT.

PART I—NEW WORKS.—(Contd.)

No.	Particulars.	Budget Estimate grant.	Expenditure during the year.	Remarks.
		Rs.	Rs.	
	WATER SUPPLY.			
1	Filter Beds extension filtered water tank, etc.,	2,50,000	Nil.	
2	Water purification experiments.	Nil.	...	
3	Water prevention	...	...	
*4	Distribution system improvements	2,30,000	25,520	
5	House charges	3,000	Nil.	
6	Stores, tools, and plant, etc			
7	Raising F. T. L. of the Red Hills Lake	1,08,200	...	
*8	Contingencies	Nil.	822	
9	Fixing Venturi Meters	...	Nil.	
10	Cleaning out and scrapping old mains	25,000	...	
11	Purchasing a fourth Engine and Boiler for the Kilpauk Pumping Station	3,50,000		
		9,68,200	26,342	
	Reliasation by sale of stores	Cr, 9,200	Cr, 2666	
	Total	9,59,000	23,676	

* Rs. 2,00,000 was realised out of Budget grant of Rs. 9,59,000. Expenditure is Rs. 23,676.

STATEMENT II-A.—Details of allotment and expenditure on

Public Works estimated to cost Rs. 100 and upwards.

REVENUE ACCOUNT.

PART I—NEW WORKS.

No.	Particulars of works.	Dr. No.	Allotment.	Expenditure during the year.	Remarks.
			Rs.	Rs.	
	Brought forward ...				
	GRANT I Public Works—(Contd.)				
	1 New Works—(Contd.)				
	(a) Communications.				
1	Acquisition of land and buildings in R. S. Nos. 157/3 and 167/4 of Triplicane for widening Pachaiyappa Chetty Street	24	2,200	...	Council dated 25-1-1 Under consideration the Collector's suggestion to drop the ca
2	Shifting tramway and telephone posts:—	...	...	...	
	(a) Shifting the existing post No. 84/30 at the Mint Street junction of Basin Bridge Road and erecting instead, two posts.	4	604	604	Paid in full.
	(b) Shifting the existing posts to the extreme end of the splayed portion at West Mada Church Road, junction of North Railway Terminus Road	1	100	100	Paid in full.
	Carried over ...	...	2,904	704	

APPENDIX I.

STATEMENT II-A.—Details of allotment and expenditure on
Public Works estimated to cost Rs. 100 and upwards.

REVENUE ACCOUNT.

PART I.—NEW WORKS.—(Contd.)

No.	Particulars of works.	Dr. No.	Allotment.	Expenditure during the year.	Remarks.
	Brought forward ...		Rs. 2,904	Rs. 704	
	GRANT I Public Works—(Contd.)				
	I New Works—(Contd.)				
	(a) Communications—(Contd.)				
	(c) Shifting the pillar box of the M.E.S.C. at Pycrofts Road junction of Triplicane High Road	26	700	799	Paid in full. Excess to be met from petty works.
	(d) Shifting the M.E.S.C. post No. 25 at Tiruvotiyur High Road junction of Rama sawmy Iyer Street	4	42	42	Paid in full.
	(e) Removing the existing M.E.S.C. post No. 82 and erecting a new post at the Mint Street junction of Basin Bridge Road	4	324	324	Paid in full.
	(f) Petty works	...	230	...	
	(g) Shifting the tramway posts at Edward Elliot's Road junction of Royapettah High Road	28	323	323	Paid in full.
	(h) Shifting the tramway post in Broadway	8	7,630	7,627	Paid in full.
	(i) Shifting the O.H. post at Edward Elliot's Road junction of Venkatachalla Mudaly Street	28	820	1,009	Paid in full. S. C./W. dated 8-10-1926. Excess to be met from P. W.
	Carried over ...		12,973	10,828	

APPENDIX I.

STATEMENT II-A.—Details of allotment and expenditure on
Public Works estimated to cost Rs. 100 and upwards.

REVENUE ACCOUNT.

PART I.—NEW WORKS.—(Contd.)

No.	Particulars of works.	Dn. No.	Allotment.	Expenditure during the year.	Remarks.
	Brought forward ...		Rs. 12,973	Rs. 10,828	
	GRANT I Public Works—(Contd.)				
	I New Works—(Contd.)				
	(a) Communications—(Contd.)				
	(j) Shifting the M.E.T. posts Nos. 146, 147, 159, etc., in Cutchery Road	30	894	894	Paid in full.
3	Purchase of Sentinel Steam Wagons	...	19,500	18,450	Paid in full.
4	Purchase of Steam Road Rollers.	...	19,500	16,740	Paid in full. (Two Rollers purchased.)
5	Splaying off the corners of streets	...	...	...	
	(a) Acquisition of land for splaying off the corner at (1) west of public fountain Kumarappa Mudaly Street (2) N. W. corner in Kumarappa Mudaly Street	22	300	...	Pending Collector's proposal to proceed with, or drop the acquisition.
	(b) Acquisition of land for splaying off the corner at Vydianatha Mudaly Street junction of Kanda Pillai Street (R.S. No. 263/4 of Egmore)	22	16	12	Payment of Rs. 11-8-0 made. Award not yet passed.
	(c) Acquisition of land and superstructure in R.S. No. 924 of Triplicane for rounding off the corner at Weavers Street junction of Surappa Mudaly Street.	27	260	...	Before S. C. for excess cost.
	Carried over ...	...	53,443	46,924	

STATEMENT II-A.—Details of allotment and expenditure on
Public Works estimated to cost Rs. 100 and upwards.

REVENUE ACCOUNT.

PART I.—NEW WORKS.—(Contd.)

No.	Particulars of works.	Dn. No.	Allotment.	Expenditure during the year.	Remarks.
	Brought forward ...		Rs. 53,443	Rs. 46,924	
	GRANT I Public Works—(Contd.)				
	1 New Works—(Contd.)				
	(a) Communications—(Contd.)				
	(d) Acquisition of land in R.S. No. 1246 of Triplicane at Talayari Street junction of Perumal Mudaly Street.	27	290	...	Dropped by order of the Commissioner, after inspection, on 12-4-1927
	(e) Acquisition of land in R.S. No. 476/2 of Triplicane for rounding off the corner at Fakir Sahib Street junction of Fakir Sahib 1st Lane	24	700	...	Proposed to take over private lane first before the street can be acquired.
	(f) Acquisition of land in R. S. No. 2626 of Mylapore for splaying off the corner at Cutchery Road junction of Maddhalanarayana Street	30	330	...	Collector suggested to drop the acquisition.
	(g) Acquisition of land in R. S. No. 2383 of Triplicane for splaying off the corner at Nallathambi Mudali Street junction of Parthasarathi swamy Street	26	250	...	Collector's valuation Rs. 805. Excess to be met from the provision in the Budget Estimate.
	(h) Acquisition of land for widening Dadha Shah Nakhani Street, Purasawalkam	16	200	...	Under correspondence with the owner for execution of deed of conveyance.
	Carried over ...	...	53,443	46,924	

STATEMENT II-A.—Details of allotment and expenditure on
Public Works estimated to cost Rs. 100 and upwards.

REVENUE ACCOUNT.

PART I.—NEW WORKS.—(Contd.)

No.	Particulars of works.	Dn. No.	Allotment.	Expenditure during the year.	Remarks.
	Brought forward ...		Rs. 55,213	Rs. 46,924	
	GRANT I Public Works—(Contd.)				
	1 New Works—(Contd.)				
	(a) Communications—(Contd.)				
	(i) Acquisition of land in R. S. No. 2024 of Triplicane for widening Ellamma Koil Street	26	130	...	Collector's notice of enquiry is awaited.
	(j) Splaying off the N. W. corner at Halls Road junction of Police Commissioner's Office Road	20	70	...	Paid in full.
	(k) Splaying off the S. W. corner at Halls Road junction of Police Commissioner's Office Road	20	990	...	Excess to be met from the provision of Rs. 1,174 item (n) below.
	(l) Acquisition of land for rounding off the corner at Narayana Sarang Lane	20	240	...	Collector opines that the acquisition is unnecessary.
	(m) Acquisition of a small projection in R. S. No. 617 of Mylapore in Kalingaroya Mudali Street	30	50	...	Valuation Statement awaited.
	(n) Provision for the next 6 months	...	1,174	...	
	Carried over ...	...	55,213	46,924	

APPENDIX I.

STATEMENT II-A.—Details of allotment and expenditure on
Public Works estimated to cost Rs. 100 and upwards.

REVENUE ACCOUNT.

PART I.—NEW WORKS.—(Contd.)

No.	Particulars of works.	Dn. No.	Allotment.	Expenditure during the year.	Remarks.
	Brought forward ...		Rs. 57,867	Rs. 48,130	
	GRANT I Public Works—(Contd.)				
	1 New Works—(Contd.)				
	(a) Communications—(Contd.)				
	(1) Acquisition of land in R. S. No. 1971, for splaying off the corner at Andiappa Mudali Street junction of Vythyanadha Mudali St., (Rs. 18)	...	...	...	Higher compensation demanded by the owner and Collector is being addressed by the owner.
(2)	Do. for connecting Babu Naick Street with Perambur Barracks Road, (Rs. 201)	...	...	...	Valuation Statement for Rs. 201 returned countersigned.
(3)	Do. in R. S. No. 1122 of Arrack Godown Street, (Rs. 50)	29	...	...	Excess to be met from Rs. 1,174.
(4)	Do. in R. S. No. 156, Padavattammen Coil Street, (Rs. 300)	23	...	...	Collector is being addressed.
(5)	Do. in R. S. No. 960 of G. T. for connecting Arogiasawmy Mudali Street with Seven Wells Street, (Rs. 80)	...	...	34	Acquired.
	Carried over ...	...	57,867	48,164	

APPENDIX I.

STATEMENT II-A.—Details of allotment and expenditure on
Public Works estimated to cost Rs. 100 and upwards.

REVENUE ACCOUNT.

PART I.—NEW WORKS.—(Contd.)

Particulars of works.	Dn. No.	Allotment.	Expenditure during the year.	Remarks.
Brought forward ...		Rs. 57,867	Rs. 48,164	
GRANT I Public Works—(Contd.)				
1 New Works—(Contd.)				
(a) Communications—(Contd.)				
Manufacturing, 2 Bituman boilers at Workshop ...	...	898	270	Paid in full.
Extension of Mir Bakshi Ali Street into Pycrofts Road ...	37	13,461	...	Before S. C. for sanction to utilise the unspent balance of the year.
Acquisition of land in R. S. No. 5437 of Broadway, (Premises No. 56), for widening the road.	8	1,596	1,596	Acquired.
Acquisition of land in R. S. Nos. 1102 B, 1103, and 1118 for widening Royapettah High Road from Arrack Godown Street	29	300	300	Do.
Acquisition of land in R. S. No. 2337 of Triplicane for widening Alangatha Pillai Street	26	1,117	1,116	Do.
Acquisition of land in R. S. Nos. 3509 and 3528 of Mylapore for connecting Muthurama Mudali Street with Brodies Road	30	3,260	3,230	Do.
Connecting the land north of Edward Park Lane with Chinnathambi Naick Street	18	1,198	372	R. S. No. 2773, part acquired. Pending before S. C. for taking other part gratis.
Carried over ...	...	76,697	55,048	

APPENDIX I.

STATEMENT II-A.—Details of allotment and expenditure on
Public Works estimated to cost Rs. 100 and upwards.

REVENUE ACCOUNT.

PART I.—NEW WORKS.—(Contd.)

No.	Particulars of works.	Dn. No.	Allotment.	Expenditure during the year.	Remarks.
	Brought forward		Rs. 92,160	Rs. 59,600	
	GRANT I Public Works—(Contd.)				
	1 New Works—(Contd.)				
	(a) Communications—(Contd.)				
22	Excess court award in connection with the acquisition of land in R.S. No. 702 of Triplicane (acquired in 1924-25) (Rs. 1,512)	26	1,512	394	Supplementary Grant. Council, dated 25-3-27.
23	Compensation on suit for acquisition for connecting Avadaman Papier Street 1st lane and Vija Vigneswarar Coil lane (Rs. 810)	17	810	810	Do.
24	Acquisition of land for extending Ganapathi Mudaly Street (Rs. 600)	26	...	472	Reappropriated out of Rs. 9,560 of item 13 above, Council, dated 25-3-27.
25	Acquisition of land for widening Cutchery Road junction of Bazaar Road (R. S. 23813) (Rs. 990)	...	...	...	Do. do.
	Total ...	...	94,482	61,276	
	(b) Buildings.				
	Construction of urinals and flush-out latrines.	...	...	...	
1	Construction of a two-seated flush-out latrine and urinal south of the cattle trough in Parry's Corner	...	450	432	Paid in full.
	Carried over ...	...	450	432	

APPENDIX I.

STATEMENT II-A.—Details of allotment and expenditure on
Public Works estimated to cost Rs. 100 and upwards.

REVENUE ACCOUNT.

PART I.—NEW WORKS.—(Contd.)

No.	Particulars of works.	Dn. No.	Allotment.	Expenditure during the year.	Remarks.
	Brought forward		Rs. 450	Rs. 432	
	GRANT I Public Works—(Contd.)				
	1 New Works—(Contd.)				
	(b) Buildings—(Contd.)				
2	Acquisition of land in R. S. No. 232124 of Chuklipalayam, Perambur, for the construction of latrine.	...	400	...	Alternative sites are being selected.
3	Acquisition of land in R.S. No. 232143 of Chuklipalayam for the construction of a latrine.	...	250	...	
4	Converting the north side of the existing latrine into a flush-out one in Mathalan Street	...	1,780	1,692	In progress.
5	Manufacturing 12 C.I. tipper covers for urinals	...	479	442	Paid in full.
6	Construction of a combined flush-out latrine and bathing fountain south of Ashthabujam Road	17	1,730	1,575	Completed.
7	Giving 4 inches C.I. pipe connection to the convertible latrine newly constructed in Veilala Teynampet.	29	135	116	Paid in full.
8	Construction of a flush-out latrine of 12 seats in Veeraperumal Koil Street	29	1,800	738	Completed.
9	Construction of U-shaped urinals in the city	...	5,100	1,576	(64 urinals completed.)
	Carried over ...	...	12,124	6,571	

STATEMENT II-A.—Details of allotment and expenditure on
Public Works estimated to cost Rs. 100 and upwards.

REVENUE ACCOUNT.

PART I.—NEW WORKS.—(Contd.)

No.	Particulars of works.	Dn. No.	Allot- ment.	Expendi- ture during the year.	Remarks.
	Brought forward ...		Rs. 12,124	Rs. 6,571	
	GRANT I Public Works—(Contd.)		—		
	1 New Works—(Contd.)				
	(b) Buildings—(Contd.)				
9 (a)	Converting the existing latrine into F.O.L. and B.F., east of Laws Bridge (Rs. 1,851)	...	...	...	In progress.
10	Provision for the next six months	...	7,276 + 600	...	
	(a) Construction of two seated combined F.O.L. and Urinal at Anna Pillai Street near Emmanuel Church (Rs. 500)	8	...	211	Completed.
	(b) Construction of two seated combined F.O.L. and Urinal at Shaik Dawood Street junction of Ice House Road Rs. (500.)	27	...	277	Do.
	(c) Construction of two seated combined F.O.L. and Urinal at Harris Road junction of South Coom River Road near the existing latrine (Rs. 500)	20	...	165	Do.
	(d) Construction of two seated combined F.O.L. and Urinal at Dharmaraja Coil Lane (Rs. 500)	9	...	201	Do.
	Carried over ...	...	20,000	7,425	

STATEMENT II-A.—Details of allotment and expenditure on
Public Works estimated to cost Rs. 100 and upwards.

REVENUE ACCOUNT.

PART I.—NEW WORKS.—(Contd.)

No.	Particulars of works.	Dn. No.	Allot- ment.	Expendi- ture during the year.	Remarks.
	Brought forward ...		Rs. 20,000	Rs. 7,425	
	GRANT I Public Works—(Contd.)				
	1 New Works—(Contd.)				
	(b) Buildings—(Contd.)				
	(e) Construction of two seated combined F.O.L. and a double Urinal at Ebramjee Sahib Street junction of Thambu Chetti Street (Rs. 500)	6	...	177	In progress.
	(f) Converting the existing latrine into F. O. L. in Padavattammen Cheri (Rs. 2,250)	23	...	2,060	Do.
	(g) Acquisition of land in R.S. No. 1744 of George Town for flush-out latrine in Thiruveethi Ammen Coil lane (Rs. 270)	10	...	...	Valuation Statement for 195/8 received, returned countersigned.
	(h) Acquisition of land for flush-out latrine in Mottucheri (Rs. 230)	30	...	...	Collector suggests to acquire larger extent.
	(i) Filling up side drain and constructing U-shaped-urinal at the end of Gosha Sahib lane (Rs. 90)	8	...	...	In progress.
	(j) Providing platform for stocking night soil in front of latrine in Elephant Gate Road (Rs. 150)	13	...	114	Completed.
	Carried over ...	...	20,000	9,776	

STATEMENT II-A.—Details of allotment and expenditure on
Public Works estimated to cost Rs. 100 and upwards.

REVENUE ACCOUNT.

PART I.—NEW WORKS.—(Contd.)

No.	Particulars of works.	Dn. No.	Allotment.	Expenditure during the year.	Remarks.
	Brought forward ...		Rs. 20,000	Rs. 9,776	
	GRANT I Public Works—(Contd.)				
	1 New Works—(Contd.)				
	(b) Buildings—(Contd.)				
11	Installing a combined flush-out latrine and urinal of 2 seats in Tiruvottiyur High Road. ...	4	120	...	Completed.
12	Constructing a flush-out latrine and urinal near Royapuram main controlling station ...	1	400	496	Completed. Excess sanctioned by Commissioner on 14-12-1926.
13	Installing an urinal in the Moore Market ...	19	500	513	Completed. Estimate revised for Rs. 612 and sanctioned by Commissioner on 10-1-1927.
14	Constructing a F.O. latrine and urinal in Vengu Pillai Street, Egmore ...	20	240	144	Completed.
15	Installing a single-seated F.O. latrine and urinal in Goldsmith Tank Street ...	4	100	54	Paid in full.
16	Installing a single-seated F.O. latrine in Thangavelu Pillai Street ...	4	100	43	Do.
17	Converting the existing urinal into a F.O. latrine of single seat in Pycrofts Road near Bells Road ...	25	120	120	Do.
	Carried over ...	...	21,580	11,056	

STATEMENT II-A.—Details of allotment and expenditure on
Public Works estimated to cost Rs. 100 and upwards.

REVENUE ACCOUNT.

PART I.—NEW WORKS.—(Contd.)

No.	Particulars of works.	Dn. No.	Allotment.	Expenditure during the year.	Remarks.
	Brought forward ...		Rs. 21,580	Rs. 11,056	
	GRANT I Public Works—(Contd.)				
	1 New Works—(Contd.)				
	(b) Buildings—(Contd.)				
18	Installing a first class urinal in China Bazaar Road ...	7	490	723	Paid in full. Estimate revised for Rs. 886 and excess to be met from Rs. 7,876.
19	Installing a first class double latrine and Urinal in Poanamalle High Road ...	21	336	275	Completed.
20	Installing a two seated F.O. latrine and urinal at Royapuram. ...	1	700	473	Paid in full.
21	Manufacturing 20 C.I. tippers for urinals ...	...	240	81	Do.
22	Installing a convertible latrine of 12 seats in Vellala Teynampet ...	29	1,250	1,248	Do.
23	Constructing open side drains in Ammen Koil Street ...	12	630	...	Completed.
24	Constructing open side drains in Dada Shah Mekhan Cherri ...	16	2,730	2,521	Paid in full.
25	Converting the existing latrine into a F.O. one in Mathalan Street ...	10	1,620	1,403	Do.
26	Constructing a double latrine and bathing ghat north of Elephant Gate Police Station. ...	14	2,000	1,326	Do.
27	Constructing a flush-out latrine of 12 seats in Ghouse Mohideen Street ...	1	140	133	Do.
	Carried over ...	...	31,716	19,239	

APPENDIX I.

STATEMENT II-A.—Details of allotment and expenditure on
Public Works estimated to cost Rs. 100 and upwards.

REVENUE ACCOUNT.

PART I.—NEW WORKS.—(Contd.)

No.	Particulars of works.	Dn. No.	Allot- ment.	Expendi- ture during the year.	Remarks.
	Brought forward ...		Rs. 31,716	Rs. 19,239	
	GRANT I Public Works—(Contd.)				
	1 New Works—(Contd.)				
	(b) Buildings—(Contd.)				
28	Constructing a flush out latrine of 12 seats in Ghouse Mohideen Street	1	300	284	Paid in full.
29	Constructing a flush out latrine of 12 seats in Ghouse Mohideen Street		180	117	Do.
30	Constructing a flush out latrine of 12 seats in Ghouse Mohideen Street	1	1,580	1,155	Completed.
31	Laying a 9 inches sewer in septic tank and filters to drain the Chetput Dhobikhana	22	2,950	2,645	Do.
32	Covering the drain in Frazer Bridge Road	9	230	"	Do.
33	Improvements to the drain from the Law College pumping station through Ordnance Lines.	8	510	"	Do.
34	Repairing and covering the drains in Veeran Cheri.	24	360	229	Do.
35	Improvements to the Parthasarathy Kuppam drain	26	3 070	1,282	Do.
	Carried over ...	...	40,896	24,931	

APPENDIX I.

STATEMENT II-A.—Details of allotment and expenditure on
Public Works estimated to cost Rs. 100 and upwards.

REVENUE ACCOUNT.

PART I.—NEW WORKS.—(Contd.)

No.	Particulars of works.	Dn. No.	Allot- ment.	Expendi- ture during the year.	Remarks.
	Brought forward ...		Rs. 40,896	Rs. 24,931	
	GRANT I Public Works—(Contd.)				
	1 New Works (Contd.)				
	(b) Buildings—(Contd.)				
36	Converting the existing latrine into a flush-out one in Dada Shah Mekhan Cheri	16	1,695	2,174	Completed. The balance of articles will be returned to stores and adjustment made for the excess.
37	Laying 6 inches underground sewer in Muthu Mudali Garden Street	27	480	392	Completed.
38	Construction of flush-out latrine in Mathalan Street for males.	10	300	"	Do.
39	Acquisition of land in R.S. No. 1265/2 of Mylapore and construction of a latrine in Ellary Street, Teynampet	29	1,600	"	Valuation Statement is awaited for the site in R. S. No. 76.
40	Construction of a flush-out latrine in Old Slaughter House Road.	2	2,579	2,606	Completed.
41	Installing a convertible latrine of 20 seats in the hutting ground south of Suriyanarayana Chetti Street	2	900	"	Do.
42	Installing a convertible latrine of 6 seats Barracks Street	10	120	"	Do.
43	Acquisition of land in R.S. No. 691 of Purasawalkum for a latrine	...	411	"	Before S. C. for sanction
	Carried over ...	...	48,981	30,103	

APPENDIX I.

STATEMENT II-A.—Details of allotment and expenditure on
Public Works estimated to cost Rs. 100 and upwards.

REVENUE ACCOUNT.

PART I.—NEW WORKS.—(Contd.)

No.	Particulars of works.	Dn. No.	Allotment.	Expenditure during the year.	Remarks.
	Brought forward ...		Rs. 48,981	Rs. 30,103	
	GRANT I Public Works—(Contd.)				
	1 New Works—(Contd.)				
	(b) Buildings—(Contd.)				
44	Petty works		1,000	—187	
11	Construction of baths in the city.				
1	Constructing a male and a female bathing fountain attached to bathing fountain attached to the flush-out latrine near the Law College pumping station.	7	283	271	Paid in full.
2	Constructing a bathing fountain in Maniganda Mudali Street.	3	700	478	Completed. (W. S. and Drainage to be done)
3	Constructing a circular bathing fountain in Ashtabujam Road.	17	1,500	1,221	Do.
4	Constructing a bathing fountain near Adi Dravidas' quarters in Royapettah Bazaar Road	29	735	546	Do.
5	Provision for the next six months	...	5,473 + 1,300		
	(a) Construction of bathing fountain in Mottai Garden 3rd lane (Rs. 350)	3	...	316	Paid in full.
	(b) Construction of bathing fountain at Narayana Naick Street (Rs. 350)	5	...	311	In progress.
	15 15 Carried over ...	...	59,972	33,059	

APPENDIX I.—

STATEMENT II-A.—Details of allotment and expenditure on

Public Works estimated to cost Rs. 100 and upwards.

REVENUE ACCOUNT.

PART I.—NEW WORKS.—(Contd.)

No.	Particulars of works.	Dn. No.	Allotment.	Expenditure during the year.	Remarks.
	Brought forward ...		Rs. 59,972	Rs. 33,059	
	GRANT I Public Works—(Contd.)				
	1 New Works—(Contd.)				
	(b) Buildings—(Contd.)				
	(c) Construction of bathing fountain at the back of Cemetery Road (Rs. 350).	3	...	428	Completed.
	(d) Construction of bathing fountain at Anna Pillai Street (Rs. 350)	8	...	159	Do.
	(e) Construction of bathing fountain at the southern Side of Vasamode (Rs. 350)	9	...	125	In progress.
	(f) Construction of bathing fountain at Madalan Street (Rs. 350)	10	...	444	Completed.
	(g) Construction of bathing fountain at Sundara Mudaly Cheri	12	...	347	Paid in full.
	(h) Construction of bathing fountain at Memorial Hall Street (Rs. 350)	14	...	214	Completed.
	(i) Construction of bathing fountain at Wall Tax Road, near Railway office (Rs. 350)	15	...	152	Completed. (W. S. and Drainage to be done.)
	(j) Construction of bathing fountain at Brick Kiln Road (Rs. 350)	21	...	47	Do.
	Carried over ...		59,972	34,975	

STATEMENT II-A.—Details of allotment and expenditure on
Public Works estimated to cost Rs. 100 and upwards.

REVENUE ACCOUNT.

PART I.—NEW WORKS.—(Contd.)

No.	Particulars of works.	Dn. No.	Allotment.	Expenditure during the year.	Remarks.
	Brought forward ...		Rs. 72	Rs. 34,975	
	GRANT 1 Public Works—(Contd.)				
	1 New Works—(Contd.)				
	(b. Buildings—(Contd.)				
	(k) Construction of bathing fountain at the vacant land at Vepery High Road junction (Rs. 350)	19	...	122	Completed.
	(l) Construction of bathing fountain at Washerman lane (Rs. 350)	23	...	54	In progress.
	(m) Construction of bathing fountain at Venkatesa Naick Street (Rs. 350)	25	...	144	Cancelled.
	(n) Construction of bathing fountain at Parthasarathy Kuppam (Rs. 350)	26	...	195	Completed.
	(o) Construction of bathing fountain at Peters Road (Rs. 350.)	27	...	234	Do.
	(p) Construction of bathing fountain at Mandavalli Street (Rs. 350)	30	...	212	Do.
	(q) Construction of bathing fountain at Govindappa Naick Street adjacent to Overseer's office (Rs. 710).	11	...	440	Completed. (W. & Drainage to be done)
	(r) Petty works	...	...	54	
	Carried over ...		59,972	36,430	

STATEMENT II-A.—Details of allotment and expenditure on
Public Works estimated to cost Rs. 100 and upwards.

REVENUE ACCOUNT.

PART I.—NEW WORKS.—(Contd.)

No.	Particulars of works.	Dn. No.	Allotment.	Expenditure during the year.	Remarks.
	Brought forward ...		Rs. 59,972	Rs. 36,430	
	GRANT 1 Public Works—(Contd.)				
	1 New Works—(Contd.)				
	(b) Buildings—(Contd.)				
6	Constructing a bathing fountain in Semmen Cherri	21	240	...	Completed.
7	Do. in Narayanappa Garden 8th Lane	4	220	26	Paid in full.
8	Do. in Kodambakkam Cheri	22	230	...	Do.
9	Do. in Ponnangi Cheri	22	210	...	Do.
10	Do. in Naval Hospital Road next to public latrine	19	290	91	Completed.
11	Do. in Dadha Shah Mekan Cheri	16	215	...	Do.
12	Do. and a F. O. latrine in Wall Tax Road (Southern Side)	13	4,700	4,066	Paid in full.
13	Do. in Pulianthope Road	16	190	...	Do.
14	Do. in Manickam Street junction of Rangiah Chetty Street	18	230	69	Do.
15	Do. in Venkatarangam Pillai Street	26	720	465	Completed.
16	Do. in Appaswamy Chetty Street, Chetpet,	22	230	...	Paid in full.
	Carried over ...		67,447	41,147	

STATEMENT II-A.—Details of allotment and expenditure on
Public Works estimated to cost Rs. 100 and upwards.
REVENUE ACCOUNT.

PART I.—NEW WORKS.—(Contd.)

No.	Particulars of works.	Dn. No.	Allotment.	Expenditure during the year.	Remarks.
	Brought forward ...		Rs. 67,417	Rs. 41,147	
	GRANT 1 Public Works—(Contd.)				
	1 New Works—(Contd.)				
	(b) Buildings—(Contd.)				
17	Do. in Thambu Chetti Lane	1	210	72	Paid in full.
18	Do. in Nariangadu	20	230	32	Do.
19	Construction of 9 inches masonry drain from the bathing fountain in Washermanpet burial ground to the ditch drain in Kathbada.	4	120	...	Completed.
20	Constructing a bathing fountain in Varadappa Maistry Street.	4	268	132	Paid in full.
21	Constructing a bathing fountain in Robertson pet	30	380	...	Do.
III	Constructing a toll-gate at Konnur Road	...	850	696	Do.
IV	Extending the straw shed in Choolai cart depot	17	986	986	Do.
V	Excess Court award for the acquisition of land for G. Subramania Iyer's reading room and library	26	2,310	1,600	Do.
VI	Construction of houses for the poor in Cochrane Basin Road	4	17,010	14,392	Do.
	Carried over ...		89,761	59,057	

STATEMENT II-A.—Details of allotment and expenditure on
Public Works estimated to cost Rs. 100 and upwards.
REVENUE ACCOUNT.

PART I.—NEW WORKS.—(Contd.)

No.	Particulars of works.	Dn. No.	Allotment.	Expenditure during the year.	Remarks.
	Brought forward ...		Rs. 89,761	Rs. 59,057	
	GRANT 1 Public Works—(Contd.)				
	1 New Works—(Contd.)				
	(b) Buildings—(Contd.)				
VII	Disinfecting the old Leper Asylum	...	413	413	Paid in full.
VIII	Installing electric lights in the old Leper Asylum occupied by beggars	...	13,180	9,298	Completed.
IX	Further improvements to Sami Naicken Cheri	20	1,000	572	Do.
X	Sewer-laying in Egmore Cheri	...	4,690	4,683	Paid in full.
XI	Constructing a shelter in Perambur High Road	16	886	886	Do.
XII	Improvements to the low land in R. S. No. 1814/2 of Tondiarpet, (Electric Installation)	2	1,200	249	Completed.
XIII	Construction of a Lethal Chamber near Basin Road Incinerator	16	1,150	998	Paid in full.
XIV	Construction of an Incinerator on the western side of Gantz Road	16	250	251	Do.
XV	Construction of a shed for the ambulance car in the Infectious Diseases Hospital, Tondiarpet	2	500	428	(Supplementary Grant. Council, dated 25-3-27, Paid in full.
	Carried over ...		1,13,030	76,835	

STATEMENT II-A.—Details of allotment and expenditure on
Public Works estimated to cost Rs. 100 and upwards.

REVENUE ACCOUNT.

PART I.—NEW WORKS.—(Contd.)

No.	Particulars of works.	Dn. No.	Allotment.	Expenditure during the year.	Remarks.
	Brought forward ...		Rs. 1,13,030	Rs. 76,835	
	GRANT I Public Works—(Contd.)				
	1 New Work—(Contd.)				
	(b) Buildings—(Contd.)				
XVI	Construction shed in the compound of General Stores (Rs. 2,000).	...	2,000	...	In progress.
XVII	Acquisition of a building for locating Nungambakkam dispensary	...	1,120	...	(Additional Grant. Council, dated 25-3-27.)
	Total ...		1,16,150	76,835	Payment not yet made, awaiting sanction of L.I.
	(c) Drainage.				
I	Constructing masonry drains and covering drains in the city.	...	...	...	
1	Constructing S.W. drain from Harris Road to Narayana Naicken Street	20	800	570	Completed.
2	Covering the drain in Arumachella Naicken Street	23	2,100	1,588	Do.
3	Sectioning and grading the eastern channel from Gopalapuram down to the pond in Mowbray's Road	29	160	106	Paid in full.
4	Constructing a masonry side drain in Village Road.	22	1,780	1,870	Completed.
	Carried over ...		4,840	4,134	Credit awaited.

STATEMENT II-A.—Details of allotment and expenditure on
Public Works estimated to cost Rs. 100 and upwards.

REVENUE ACCOUNT.

PART I.—NEW WORKS.—(Contd.)

No.	Particulars of works.	Dn. No.	Allotment.	Expenditure during the year.	Remarks.
	Brought forward ...		Rs. 4,840	Rs. 4,134	
	GRANT I Public Works—(Contd.)				
	1 New Works—(Contd.)				
	(c) Drainage—(Contd.)				
5	Extending the existing drain at the southern end of Kumarappa Mudaly Street	22	416	392	Paid in full.
6	Covering the approaches over the drain in Kumarappa Mudaly Street	22	155	115	Do.
7	Providing S.W. vents in raised platforms over the drains on either side of Triplicane High Road	25	375	156	Completed.
8	Extending the new 6 inches sewer and constructing manholes in Brodies Road, Mylapore	30	310	242	Do.
9	Extending the new masonry drain in Barbers Bridge Road up to Erusappam Gramany Street	28	302	230	Do.
10	Constructing a storm water drain in Shaik Ali Lane	4	480	362	Do.
11	Covering the open side drain on both sides of Audiappa Naicken Street and Anna Pillai Street.	13	4,000	1,772	In progress.
12	Providing R.C. slabs to the portion of the open drain near the Sanskrit College	30	125	58	Do.
	Carried over ...		11,003	7,461	

STATEMENT II-A.—Details of allotment and expenditure on
Public Works estimated to cost Rs. 100 and upwards.

REVENUE ACCOUNT.

PART I.—NEW WORKS.—(Contd.)

No.	Particulars of works.	Dn. No.	Allotment.	Expenditure during the year.	Remarks.
	Brought forward ...		Rs. 11,003	Rs. 7,461	
	GRANT I Public Works—(Contd.)				
	1 New Works—(Contd.)				
	(c) Drainage—(Contd.)				
13	Constructing side drains in Kannabiran Koil Street ...	16	500	496	Paid in full.
14	Covering the drain with R.S. slabs in Egmore High Road from Srinivasa Pillai Street to Veerasawmy Pillai Street.	20	850	567	Completed.
15	Provision for the next six months	...	1,297	...	
	(a) Covering the big masonry drain in the land adjoining 87, Chulai Bazaar Road (Rs. 370)	17	...	70	In progress.
	(b) Constructing intermediate manholes and providing S.C. buckets in Arunagiri Mudaly Street (Rs. 135).	30	...	82	Completed.
	(c) Constructing masonry drain from Siravalur Paracheri off Kannabiran Coil Street, (Rs. 600)	16	...	546	In progress.
	(d) Extending 1 feet 6 ins. masonry side drain in Kutticheri, Nungambakam village, (Rs. 475)	22	(out of savings).	191	In progress.
	Carried over ...		13,650	9,413	

STATEMENT II-A.—Details of allotment and expenditure on
Public Works estimated to cost Rs. 100 and upwards.

REVENUE ACCOUNT.

PART I.—NEW WORKS.—(Contd.)

No.	Particulars of works.	Dn. No.	Allotment.	Expenditure during the year.	Remarks.
	Brought forward ...		Rs. 13,650	Rs. 9,413	
	GRANT I Public Works—(Contd.)				
	1 New Works—(Contd.)				
	(c) Drainage—(Contd.)				
	(e) Extending and converting the old irrigation channel into masonry drain in Madavaram High Road, (Rs. 1,300)	16	(out of savings)	165	In Progress.
	(f) Connecting drainage of premises 11-12, Lal Begum Street, (Rs. 51)	...	...	6	Completed.
	(g) Constructing Manhole at Balakrishna Mudali St., (Rs. 75)	...	...	40	Paid in full.
II	Constructing storm water and side drains	...	...	...	
1	Constructing masonry side drain from the latrine and connecting it to the sewer in Kalathiappa Mudali Street	16	351	359	Do.
2	Constructing drains opposite to premises No. 1, Eldams Road.	29	65	29	Completed.
3	Constructing side drains in Noor Veeraswamy Iyer Street	22	80	69	Do.
4	Provision for the next 6 months.	...	9,504	...	
	(a) Covering drain in Narayana Naick St., (Rs. 1,550)	20	...	824	In progress.
	Carried over ...		23,650	10,905	

STATEMENT II-A.—Details of allotment and expenditure on
Public Works estimated to cost Rs. 100 and upwards.

REVENUE ACCOUNT.

PART I.—NEW WORKS.—(Contd.)

No.	Particulars of works.	Dn. No.	Allotment.	Expenditure during the year.	Remarks.
	Brought forward ...		Rs. 23,650	Rs. 10,905	
	GRANT I Public Works—(Contd.)				
	1 New Works—(Contd.)				
	(c) Drainage—(Contd.)				
	(b) Extending 9 inch sewer up to Post Office Street, and giving house connections, Thousand Lights, (Rs. 1,975) ...	22	...	1,692	In progress.
	(c) Constructing gully chamber and connecting same to the side drain in Nattu Subraya Mudali Street junction of Mylapore Bazaar Road, (Rs. 110) ...	28	...	48	Completed.
	(d) Constructing side drain in Kathbada across dumping ground in Basin Bridge Road, (Rs. 4,500) ...	4	...	3,267	In progress.
	(e) Constructing side drain in Dewan Saib Garden off Mowbrays Road, (Rs. 580) ...	29	...	266	Completed.
	(f) Separating storm water running across Singara Garden Street from the sullage. (Rs. 1,285) ...	2	...	1,060	Nearly completed
III	Replacing ditch drains by cess-pools or open drains to be connected with underground sewers:—				
	Carried over ...		23,650	17,238	

STATEMENT II-A.—Details of allotment and expenditure on
Public Works estimated to cost Rs. 100 and upwards.

REVENUE ACCOUNT.

PART I.—NEW WORKS.—(Contd.)

No.	Particulars of works.	Dn. No.	Allotment.	Expenditure during the year.	Remarks.
	Brought forward ...		Rs. 23,650	Rs. 17,238	
	GRANT I Public Works—(Contd.)				
	1 New Works—(Contd.)				
	(c) Drainage—(Contd.)				
1	Constructing masonry side drains in Kumarappa Mudali Street, Nungambakkam ...	22	840	807	Paid in full.
2	Repairing the covered S. W. drain from Audiappa Gramany Street, to S. W. drain in South Mada Church Street.	1.	250	190	Do.
3	Extending the side drain in front of the model lines in Cochrane Basin Road ...	4	210	174	Do.
4	Constructing the side drain in front of the Oheri south of Rajagopal Naick Foundary ...	22	1,500	1,197	Completed.
5	Constructing side drain in the street west of Dharmaraja Koil Street, Korukkupet ...	4	720	756	Completed. Adj. awaited.
6	Converting the irrigation channel into a masonry drain in Madhavaram High Road ...	16	1,800	1,910	Do. do.
7	Constructing masonry side drain in Balakrishna Mudali St., ...	16	530	616	Do. do.
8	Constructing masonry side drain in Village Road, Nungambakkam ...	22	3,380	3,356	Do.
	Carried over ...		32,880	26,214	

STATEMENT II-A.—Details of allotment and expenditure on
Public Works estimated to cost Rs. 100 and upwards.

REVENUE ACCOUNT.

PART I.—NEW WORKS.—(Contd.)

No.	Particulars of works.	Dn. No.	Allotment.	Expenditure during the year.	Remarks.
	Brought forward ...		Rs. 23,650	Rs. 10,905	
	GRANT I Public Works—(Contd.)				
	1 New Works—(Contd.)				
	(c) Drainage—(Contd.)				
	(b) Extending 9 inch sewer up to Post Office Street, and giving house connections, Thousand Lights, (Rs. 1,975)	22	...	1,692	In progress.
	(c) Constructing gully chamber and connecting same to the side drain in Nattu Subraya Mudali Street, junction of Mylapore Bazaar Road, (Rs. 110)	28	...	48	Completed.
	(d) Constructing side drain in Kathbada across dumping ground in Basin Bridge Road, (Rs. 4,500)	4	...	3,267	In progress.
	(e) Constructing side drain in Dewan Saib Garden off Mowbrays Road, (Rs. 580)	29	...	266	Completed.
	(f) Separating storm water running across Singara Garden Street from the sullage. (Rs. 1,285)	2	...	1,060	Nearly completed.
III	Replacing ditch drains by cess-pools or open drains to be connected with underground sewers:—	...	...	...	
	Carried over ...		23,650	17,238	

STATEMENT II-A.—Details of allotment and expenditure on
Public Works estimated to cost Rs. 100 and upwards.

REVENUE ACCOUNT.

PART I.—NEW WORKS.—(Contd.)

No.	Particulars of works.	Dn. No.	Allotment.	Expenditure during the year.	Remarks.
	Brought forward ...		Rs. 23,650	Rs. 17,238	
	GRANT I Public Works—(Contd.)				
	1 New Works—(Contd.)				
	(c) Drainage—(Contd.)				
1	Constructing masonry side drains in Kumarappa Mudali Street, Nungambakkam	22	840	807	Paid in full.
2	Repairing the covered S. W. drain from Audiappa Gramany Street, to S. W. drain in South Mada Church Street.	1	250	190	Do.
3	Extending the side drain in front of the model lines in Cochrane Basin Road	4	210	174	Do.
4	Constructing the side drain in front of the Cheri south of Rajagopal Naick Foundary	22	1,500	1,197	Completed.
5	Constructing side drain in the street west of Dharmaraja Koil Street, Korukkupet	4	720	756	Completed. Adj. av.
6	Converting the irrigation channel into a masonry drain in Madhavaram High Road	16	1,800	1,910	Do. do.
7	Constructing masonry side drain in Balakrishna Mudali St.,	16	530	616	Do. do.
8	Constructing masonry side drain in Village Road, Nungambakkam	22	3,380	3,356	Do.
	Carried over ...		32,880	26,214	

STATEMENT II-A.—Details of allotment and expenditure on
Public Works estimated to cost Rs. 100 and upwards.

REVENUE ACCOUNT.

PART I.—NEW WORKS.—(Contd.)

No.	Particulars of works.	Dn. No.	Allotment.	Expenditure during the year.	Remarks.
	Brought forward ...		Rs. 32,880	Rs. 26,244	
	GRANT I Public Works—(Contd.)				
	1 New Works—(Contd.)				
	(c) Drainage—(Contd.)				
9	Constructing septic tank in Nungambakkam Village ...	22	1,170	1,277	In progress. Adj. awaited.
10	Constructing side drain in Kutti Cheri, Nungambakkam ...	22	3,300	3,133	Completed.
11	Extending the masonry S. W. drain by 100 feet towards the west and covering the same with cement slabs in Pudupet Garden ...	29	710	440	Do.
12	Connecting the Zinc latrine for the Madurai Muthu Naicken Street with sewer ...	4	350	341	Paid in full.
13	Provision for the next 6 months ...		240	...	
	(a) Constructing side drain and laying C-1 pipe for the masonry latrine in Chucklipalayam, (Rs. 125) ...	16	...	121	Do.
	(b) Laying C-1, pipe 4 inches, old and connecting water tap in Ponnappa Mudali Street (Rs. 72) ...	16	...	72	Do.
14	Constructing S. W. drain in Muthia Chetti West Lane ...	4	347	...	Completed.
15	Constructing 6 inches masonry drain from the bathing fountain in Palayathan Cheri ...	4	100	92	Paid in full.
	Carried over ...		39,097	31,720	

STATEMENT II-A.—Details of allotment and expenditure on
Public Works estimated to cost Rs. 100 and upwards.

REVENUE ACCOUNT.

PART I.—NEW WORKS.—(Contd.)

No.	Particulars of works.	Dn. No.	Allotment.	Expenditure during the year.	Remarks.
	Brought forward ...		Rs. 39,097	Rs. 31,720	
	GRANT I Public Works—(Contd.)				
	1 New Works—(Contd.)				
	(c) Drainage—(Contd.)				
16	Constructing urinal near Globe Theatre, Purasawalkam High Road ...	21	160	...	Paid in full.
17	Covering the side drains in Peters Road, ...	22	440	...	Do.
18	Constructing 6 flush-out depots in the City ...	...	200	108	Do.
19	Shifting the syphon boxes close to houses in 1-4 Divisions ...	...	500	59	Completed.
20	Demolishing the existing syphon boxes and constructing silt catchers in Halls Garden, 1st Street ...	22	111	83	Paid in full.
21	Covering S. W. drain in Peddu Naick Street ...	12	470	394	Do.
22	Covering S. W. drain in Kuppiar Street ...	12	400	116	Do.
23	Covering S. W. drain on the southern side of Peters Road ...	29	1,320	1,138	Do.
24	Covering S. W. drain in Pudupet Garden Street ...	29	200	...	Completed.
	Carried over ...		42,898	33,618	

STATEMENT II-A.—Details of allotment and expenditure on
Public Works estimated to cost Rs. 100 and upwards.

REVENUE ACCOUNT.

PART I.—NEW WORKS.—(Contd.)

No.	Particulars of works.	Dn. No.	Allotment.	Expenditure during the year.	Remarks.
	Brought forward ...		Rs. 42,898	Rs. 33,618	
	GRANT I Public Works—(Contd.)				
	1 New Works—(Contd.)				
	(c) Drainage—(Contd.)				
25	Covering S. W. drain in Triplicane High Road junction of Pycrofts Road, with R. C. slabs	25	150	...	Completed.
26	Covering the drain in China Bazaar Road	...	2,724	1,841	Completed. (Government grant.)
27	Covering the open drain to the west of Kumarappa Mudali Street	22	203	173	(Government grant.) Paid in full.
28	Raising the side walls of the drains near Ordnance lines and covering the same with slabs	...	88	...	(Government grant.) Petty works.
29	Constructing side drains in Chucklipalayam	16	500	...	Paid in full.
30	Petty works	...	997 + 290	1,105	
	(a) Constructing 6 inches masonry drain in Ponnangi St., (Rs. 545)	22	...	551	Do.
	(b) Constructing foot-steps to houses in Kutti Paracheri, (Rs. 350)	22	...	214	In progress.
	Total ...	...	47,850	37,502	

STATEMENT II-A.—Details of allotment and expenditure on
Public Works estimated to cost Rs. 100 and upwards.

REVENUE ACCOUNT.

PART I.—NEW WORKS.—(Contd.)

No.	Particulars of works.	Dn. No.	Allotment.	Expenditure during the year.	Remarks.
			Rs.	Rs.	
	GRANT I Public Works—(Contd.)				
	1 New Works—(Contd.)				
	(d) Water Supply.				
1	Manufacturing meter doors -	...	...	...	
2	Manufacturing 4 C. I. meter doors 4'x2½' and 12 C. I. doors 2½'x2'	...	1,064	974	Paid in full.
2	Manufacturing 12 C. I. meter doors 2'x1½' for water works Overseer 12-13 Divisions	...	534	497	Do.
3	Provision for the next 6 months.	...	402	...	
	(a) Manufacturing 6 C. I. meter doors 2'x1½', (Rs. 270)	...	...	238	Do.
4	Massey & Co., for the supply of 150—¾" and 50-1" Tylors meters	...	8,290	8,290	Do.
5	Eastern Electric Trading Co., for 10-1½" Rotary Piston Type and 5-2" Rotary Piston Meters	...	1,667	1,667	Do.
6	Duncan & Co., for the supply of 2 Portable Test meters	...	700	700	Do.
7	Reid & Co., for the supply of meters	...	3,591	3,591	Do.
8	Manufacturing C. I. Strainer boxes	...	2,623	2,723	Do.
	Carried over ...	...	18,871	18,680	

STATEMENT II-A.—Details of allotment and expenditure on

Public Works estimated to cost Rs. 100 and upwards.

REVENUE ACCOUNT.

PART I.—NEW WORKS.—(Contd.)

No.	Particulars of works.	Dn. No.	Allotment.	Expenditure during the year.	Remarks.
	Brought forward ...		Rs. 18,371	Rs. 18,680	
	GRANT I Public Works—(Contd.)				
	1 New Works—(Contd.)				
	(d) Water Supply—(Contd.)				
9	Manufacturing 20 C. I. meter doors 2½'×2' and 71 C. I. meter doors 2'×1½'	...	900	...	Paid in full.
10	Manufacturing 300 W. I. meter doors 2½'×2'	...	3,397	2,468	Do.
11	Manufacturing 12 C. I. meter doors for water works Overseer 8-12 Divisions	...	552	522	Do.
12	Manufacturing 1 C. I. meter door for water works Overseer 5-7 Divisions	...	244	248	Do.
13	Manufacturing 100 C. I. meter doors for Assistant Engineer, Water Works	...	6,050	5,284	Do.
14	Manufacturing 2 C. I. meter doors for water works Overseer 1-2 Divisions	...	186	175	Do.
15	Manufacturing 100 W. I. meter doors for Assistant Engineer, Water Works	...	3,000	2,794	Do.
16	Manufacturing 12 C. I. meter doors for water works, Overseer, 11-15 Divisions	...	720	711	Paid in full.
	Carried over ...		33,920	30,882	

STATEMENT II-A.—Details of allotment and expenditure on

Public Works estimated to cost Rs. 100 and upwards.

REVENUE ACCOUNT.

PART I.—NEW WORKS.—(Contd.)

No.	Particulars of works.	Dn. No.	Allotment.	Expenditure during the year.	Remarks.
	Brought forward ...		Rs. 33,920	Rs. 30,882	
	GRANT I Public Works—Contd.				
	1 New Works—Contd.				
	(d) Water Supply—Contd.				
17	Manufacturing 12 C. I. meter doors for water works, Overseer, 11-15 Divisions	...	552	537	Paid in full.
18	Provision for the purchase of meters and manufacturing meter doors	...	8,048	...	
	(a) Manufacturing 24, C. I. meter doors, (Rs. 1,074)	...	...	969	Do.
	(b) Manufacturing 31 C. I. meter doors and 70 meter doors (Rs. 474)	...	...	3,161	In progress.
	(c) Massey & Co., for supply of 3 dozen enamelled dials (Rs. 426)	...	...	...	Partly supplied.
	(d) Do., for 3 dozen intermediate wheels (Rs. 410)	...	...	...	Do.
	(e) Petty works	...	...	530	
II	Laying and cleaning pipes	...	...	...	
1	Extending 2½" C. I. main with hydrant on the western dead end of Balamuthu Street	24	132	115	Paid in full.
2	Erecting additional public fountain in Alexander Road	16	293	172	Completed.
	Carried over ...		42,915	36,366	

APPENDIX I.

STATEMENT II-A.—Details of allotment and expenditure on
Public Works estimated to cost Rs. 100 and upwards.

REVENUE ACCOUNT.

PART I.—NEW WORKS.—(Contd.)

No.	Particulars of works.	Dn. No.	Allot- ment.	Expendi- ture during the year.	Remarks.
	Brought forward ...		Rs. 42,945	Rs. 36,366	
	GRANT I Public Works—Contd.				
	1 New Works—Contd.				
	(d) Water Supply—Contd.				
3	Fixing a public fountain in the new lane next to 28 Strahans Road	16	110	121	Paid in full.
4	Erecting a public fountain in Durai Sahib Street	1	98	82	Do.
5	Erecting 4 water taps in the newly built model house in the sheep pen land in Gantz Road.	16	542	473	Completed.
6	Connecting the drainage of the cattle-trough at D'Mellow's Road junction of Elephant Gate Road	16	133	56	Do.
7	Connecting the drainage of the public fountain at the entrance to the Corporation General Stores	13	145	122	Do.
8	Providing two additional fountains in Magazine Cheri	16	126	134	Paid in full.
9	Providing 2" galvanized main in Gulam Murtuza Lane	24 B	137	80	Completed.
10	Providing 3" water main in Mangammal Lane	10	120	59	Paid in full.
	Fixing fire hydrant in front of premises No. 196, Wall Tax Road	15	118	103	Do.
	Carried over ...		44,474	37,596	

APPENDIX I.

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STATEMENT II-A.—Details of allotment and expenditure on
Public Works estimated to cost Rs. 100 and upwards.

REVENUE ACCOUNT.

PART I.—NEW WORKS.—(Contd.)

No.	Particulars of works.	Dn. No.	Allot- ment.	Expendi- ture during the year.	Remarks.
	Brought forward ...		Rs. 44,474	Rs. 37,596	
	GRANT I Public Works—Contd.				
	1 New Works—Contd.				
	(d) Water Supply—Contd.				
12	Fixing pillar hydrant in Lloyd's Road	28	440	440	Paid in full.
13	Connecting the drainage of public fountain in Kabaleswarer East Tank Square to the sewer in South Mada Street	30	172	172	Do.
14	Fixing a public fountain in Batcha Garden 3rd Lane	28	60	68	Do.
15	Connecting the waste water of the public fountain in old Slaughter House, Choolai	16	244	252	Do.
16	Laying 2" main in the south end of Tholasingam Lane	13	249	246	Do.
17	Removing, 1" pipe and relaying the same to the public fountain in Obra Narayan Maistry Street	18	127	...	Completed.
18	Erecting a new pillar hydrant in Ritherdon Road	19	135	103	Do.
19	Erecting an additional fountain in Kalyan Maistry Garden Cheri	17	215	207	Paid in full.
20	Giving water connection to the latrine in Erusappa Maistry Street	2	160	121	Do.
	Carried over ...		46,276	39,205	

STATEMENT II-A.—Details of allotment and expenditure on
Public Works estimated to cost Rs. 100 and upwards.
REVENUE ACCOUNT.

PART I.—NEW WORKS.—(Contd.)

No.	Particulars of works.	Dn. No.	Allotment.	Expenditure during the year.	Remarks
	Brought forward ...		Rs. 46,276	Rs. 39,205	
	GRANT I Public Works—Contd.				
	1 New Works—Contd.				
	(d) Water Supply—Contd.				
21	Erecting a public fountain in Yakoob Garden Lane ...	16	100	84	Do.
22	Laying 3" water main in Kutti Maistry Street ...	10	150	6	Completed.
23	Provision for the next 6 months. ...		1,020	...	
	(a) Cleaning 4" street main in Nambulier Street, (Rs. 440) ...	12	...	299	Do.
	(b) Erecting additional fountain in Kanni Coil Cheri ...	16	...	104	Paid in full.
	(c) Cleaning 3" main at Muniappa Mudali Street, (Rs. 185) ...	12	...	72	Completed.
	(d) Erecting a new public fountain in Paddyfield Road, (Rs. 115) ...	18	...	71	Paid in full.
	(e) Erecting a new public fountain opposite Robinson Park., (Rs. 170) ...	2	...	83	Completed.
	(f) Erecting a new public fountain in Audiappen Lane, (Rs. 100) ...	11	...	56	Paid in full.
	(g) Erecting two additional public fountain in Lala-gunta Lane, (Rs. 210) ...	4	...	161	In progress.
	Carried over ...		47,546	40,141	

STATEMENT II-A.—Details of allotment and expenditure on
Public Works estimated to cost Rs. 100 and upwards.
REVENUE ACCOUNT.

PART I.—NEW WORKS.—(Contd.)

No.	Particulars of works.	Dn. No.	Allotment.	Expenditure during the year.	Remarks.
	Brought forward ...		Rs. 47,546	Rs. 40,141	
	GRANT I Public Works—Contd.				
	1 New Works—Contd.				
	(d) Water Supply—Contd.				
	(h) Laying 3" main in Kamman Durwaja Street, (Rs. 369) ...	27	...	...	In progress.
	(i) Erecting a hydrant at Roller Shed in Old Slaughter House Road, (Rs. 160.) ...	2	...	142	Paid in full.
24	Laying 3" main in Chucklers Hutting ground Lane ...	28	190	133	Do.
25	Laying 2" C. I. main and erecting a fire hydrant at the Road Roller shed, Langs Garden pumping station ...	20	280	272	Do.
26	Laying 2½" C. I. main in Nattu Subraya Mudali Dead Lane ...	28	337	297	Do.
27	Petty works ...	...	100	289	Do.
III	Fixing hydrants	...	...	...	
1	Replacing new 2½" sluice valve hydrant in Mint Street ...	...	317	292	Do.
2	Fixing one sluice valve hydrant at the level crossing in Coch-rane Basin Road ...	...	115	116	Do.
3	Fixing sluice valve hydrant in Velayudu Pandian Street ...	...	116	117	Do.
4	Petty works ...	...	300	280	Do.
	Carried over ...		49,301	420,79	

STATEMENT II-A.—Details of allotment and expenditure on
Public Works estimated to cost Rs. 100 and upwards.

REVENUE ACCOUNT.

PART I.—NEW WORKS.—(Contd.)

No.	Particulars of works.	Dn. No.	Allot ment. Rs.	Expendi- ture during the year. Rs.	Remarks.
	Brought forward ...	...	49301	42079	
	GRANT I Public Works—Contd.				
	1 New Works—Contd.				
	(d) Water Supply—Contd.				
5	Constructing a public fountain in Grama Cheri off Kodambakkam High Road ...	22	134	...	Paid in full.
6	Erecting 4 public fountains for the residents of the model dwellings in De'Caster Road ...	16	178	61	Completed.
7	Fixing 2½" sluice valve hydrants in Audiappa Naick St., (1) near the Progressive Union School, (2) Vykunta Vadiar Street ...	15	224	197	Paid in full.
8	Fixing 3 fire hydrants in Chukkilpalayam ...	16	390	373	Do.
9	Erecting 2 public fountains in Pensioner Lines ...	16	135	...	Do.
10	Erecting 2 public fountains in Paddy Field Street ...	18	188	52	Completed.
11	Connecting the drainage of the public fountain in front of house No. 39/47, Choolai Bazaar Road ...	16	58	28	Do.
12	Constructing a public fountain in Halls Garden ...	22	150	130	Paid in full.
	Carried over ...	...	50758	42920	

STATEMENT II-A.—Details of allotment and expenditure on
Public Works estimated to cost Rs. 100 and upwards.

REVENUE ACCOUNT.

PART I.—NEW WORKS.—(Contd.)

No.	Particulars of works.	Dn. No.	Allot- ment. Rs.	Expendi- ture during the year. Rs.	Remarks.
	Brought forward ...	...	50758	42920	
	GRANT I Public Works—Contd.				
	1 New Works—Contd.				
	(d) Water Supply—Contd.				
13	Constructing cement concrete flooring for the tap in Cox Cheri ...	23	108	71	Paid in full.
14	Connecting the drainage of the cattle trough in Pilliar Coil Street ...	24	100	29	Do.
15	Erecting a public fountain in Vasamodu Lines ...	9	81	...	Completed.
IV	Unforeseen works ...	...	2,143	3,575	Do.
V	Constructing a chlorinating plant at Red Hills ...	...	800	312	Do.
	Total ...	...	53,990	46,907	
	(c) Miscellaneous.				
1	Constructing a compound wall for the Hindu burial ground, Washermanpet ...	4	6,000	5,792	Paid in full.
2	Dismantling and shifting the platform in Adi Dravidas burning ground, Washermanpet ...	4	144	144	Do.
3	Renewing 2" pipe and relaying " " pipe in the Robinson Park hikhana ...	...	446	417	Do.
	Carried over ...	...	6584	6353	

APPENDIX I.

STATEMENT II-A.—Details of allotment and expenditure on
Public Works estimated to cost Rs. 100 and upwards.

REVENUE ACCOUNT.

PART I.—NEW WORKS.—(Contd.)

No.	Particulars of works.	Dn. No.	Allot- ment. Rs.	Expendi- ture during the year. Rs.	Remarks.
	Brought forward ...		6584	6353	
	GRANT I Public Works—Contd.				
	1 New Works—Contd.				
	(e) Miscellaneous—Contd.				
4	Proposed extension to the tiger's cage	19	2,850	2,761	Paid in full.
5	Fixing rows of gauge wires and putting up concrete round posts for the park in Ebramjee Sahib Street	7	150	...	Do.
6	Fencing the eastern side of Esplanade for a park along the Law College	6	192	192	Do.
7	Wire-fencing the Fraser Bridge Road along the Madras United Club	...	262	262	Do.
8	Constructing a compound wall for the private Mahammadan burial ground in Shaik Maistri Street	2	600	561	Do.
9	Manufacturing 12 ordinary 6 reinforced back benches for the parks.	19	349	349	Do.
10	Fencing the circular plot of land at Church Road junction of Jermiah Road	19	197	100	Do.
11	Fencing the proposed garden in Harris Road to a length of 370 feet.	20	650	381	Completed.
	Carried over ...	...	11834	10959	

APPENDIX I.

STATEMENT II-A.—Details of allotment and expenditure on
Public Works estimated to cost Rs. 100 and upwards.

REVENUE ACCOUNT.

PART I.—NEW WORKS.—(Contd.)

No.	Particulars of works.	Dn. No.	Allot- ment. Rs.	Expendi- ture during the year. Rs.	Remarks.
	Brought forward ...		Rs. 11,834	Rs. 10,959	
	GRANT I Public Works—(Contd.)				
	1 New Works—(Contd.)				
	(c) Miscellaneous—Contd.				
12	Petty works	...	296	33	Completed.
13	Constructing a sentry box at Church Road junction of Jermiah Road. (Rs. 90)	19	...	83	Paid in full.
	Total ...	...	12,130	11,075	
	Part II.—Repairs.				
	(a) Communications.				
1	Labour for roads	...	1,39,836	1,32,498	Rs. 10,000 transferred by reappropriation to item 2, (Council, dated 25-3-27.)
2	Reform of roads	...	2,12,000	2,29,710	Rs. 10,000 reappropriated from item 1 and Rs. 2,000 from Establishment. (Council, dated 25-3-27.)
3	Tarring of roads	...	33,290	33,037	
4	Fuel, repairs, etc., to road rollers	...	35,000	32,279	
5	Repairs to roads	...	27,500	21,395	
6	Repairs to culverts and foot-paths:—	...	...	...	
	Carried over ...	...	4,47,626	4,48,919	

APPENDIX I.

STATEMENT II-A.—Details of allotment and expenditure on

Public Works estimated to cost Rs. 100 and upwards.

REVENUE ACCOUNT.

PART II.—REPAIRS.—(Contd.)

No.	Particulars of works.	Dn. No.	Allotment.	Expenditure during the year.	Remarks.
	Brought forward ...		Rs. 4,47,626	Rs. 4,48,919	
	GRANT I Public Works—(Contd.)				
	(a) Communication—(Contd.)				
	(a) Repairing the foot-paths in front of premises No. 2 and 5 in China Bazaar Road ...	8	175	115	Completed.
	(b) Manufacturing curbs for the foot-paths in North Beach Road ...		170	37	Do.
	(c) Provision for the next 6 months:— ...		7,655	...	
	(1) Repairs to culverts in Spur Tank Road, (Rs. 2,500) ...	22	...	368	In progress.
	(2) Widening the culvert at Olivers Road, (Rs. 225) ...	29	...	...	Completed.
	(3) Repairing culverts and forming foot-paths in Mount Road, from Addison & Co., to General Patters Road, (Rs. 2,000) ...	22	...	562	In progress.
	(4) Repairing culverts and forming foot-paths in Mount Road from Harris Road, (Rs. 2,500) ...	22	...	575	Do.
	(5) Forming foot-paths along General Hospital Road, near Out-patients Dispensary, (Rs. 100) ...	15	...	67	Completed.
	Carried over ...		4,55,626	4,50,643	

APPENDIX I.

STATEMENT II-A.—Details of allotment and expenditure on

Public Works estimated to cost Rs. 100 and upwards.

REVENUE ACCOUNT.

PART II.—REPAIRS.—(Contd.)

No.	Particulars of works.	Dn. No.	Allotment.	Expenditure during the year.	Remarks.
	Brought forward ...		Rs. 4,55,626	Rs. 4,50,643	
	GRANT I Public Works—(Contd.)				
	(a) Communications—(Contd.)				
	(6) Repairing slab drain culverts connecting Yami Street with Venkatesa Naick Street, (Rs. 435) ...	18	...	373	Completed.
	(d) Repairs to the culverts in the 20th Division ...	20	110	...	Paid in full.
	(e) Extending the existing culvert in Edward Elliotts Road junction of Royapetah High Road ...	29	186	186	Do.
	(e) Petty works ...		170	349	
7	Repairs to canal bridges ...		...	...	
	(a) Painting the Napier Bridge ...	25	55,00	4,760	In progress.
	(b) Repairs to Parthasarathi Kuppam bridge ...	26	2,000	72	Additional grant, sanctioned by Council 25-3-27. In progress.
	Repairs to the bridges over the Buckingham Canal, 19-20 Dns. ...	19	172	171	Paid in full.
	Provision for the next 6 months. ...		2,828	155	
8	Tools, etc, for road making ...		7,000	6,986	
9	Repairs to watering carts, etc. ...		5,044	4,479	
	Carried over ...		4,78,636	4,68,174	

APPENDIX I.

STATEMENT II-A.—Details of allotment and expenditure on
Public Works estimated to cost Rs. 100 and upwards.

REVENUE ACCOUNT.

PART II.—REPAIRS.—(Contd.)

No.	Particulars of works.	Dn. No.	Allot- ment.	Expendi- ture during the year.	Remarks.
	Brought forward ...		Rs. 78,636	Rs. 4,68,174	
	GRANT I Public Works—(Contd.)				
	(a) Communiation—(Contd.)				
10	Petrol, repairs, etc., to motor lorries	...	20,000	19,511	
11	Avenue mainntenance	...	7,500	6,382	
12	Unforeseen sundry works	...	2,475	2,729	
	Total ...	...	5,08,611	496,826	
	Buildings.				
1	Repairs to buildings	...	9,000	12,140	
1A	Repairs to Kilpauk & Drainage Pumping Stations	...	5,000	7,310	
2	For works below Rs. 100	...	...	...	
3	Improvements to the timber yard, Corporation Stores, Anna Pillai Street,	13	435	453	Paid in full.
	Repairing and rewinding the armatures of 5 ceiling fans in the Ripon Buildings	19	188	152	Do.
5	Manufacturing 106 hooks & repairing the sheep slaughter house	...	220	219	Do.
	Carried over ...	...	14,843	2,271	

APPENDIX I.

STATEMENT II-A.—Details of allotment and expenditure on
Public Works estimated to cost Rs. 100 and upwards.

REVENUE ACCOUNT.

PART II.—REPAIRS.—(Contd.)

No.	Particulars of works.	Dn. No.	Allot- ment.	Expendi- ture during the year.	Remarks.
	Brought forward ...		Rs. 14,843	Rs. 20,274	
	GRANT I Public Works—(Contd.)				
	Buildings—(Contd.)				
6	Fixing 3 table fans for the President's retiring room & 2 for the Committee Clerks' room...	19	118	118	Paid in full.
7	Fixing 2 ceiling fans one for the Assistant Cashier's room and the other for President's room.	19	225	208	Do.
8	Renewing and refixing pipe railings in the Moore Market	19	1,300	663	Completed.
9	White-washing and painting in President's room and his Clerks room	19	200	61	Paid in full.
10	Providing a retiring room for the Educational Officer in the western exterior verandah of the 1st floor, Ripon Buildings.	19	220	220	Do.
11	Constructing a screen wall and providing door for the night soil depot, G. T.	4	129	112	Do.
12	Installing electric lights in the Corporation Dispensary, Washermanpet	2	380	383	Do.
13	Repairs to Elephant Gate cart stand	15	150	129	Do.
14	Repairs to the vegetable stalls in the Moore Market	19	190	25	Completed.
	Carried over ...	...	17,755	22,193	

STATEMENT II-A.—Details of allotment and expenditure on
Public Works estimated to cost Rs. 100 and upwards.

REVENUE ACCOUNT.

PART II.—REPAIRS.—(Contd.)

No.	Particulars of works.	Dn. No.	Allotment.	Expenditure during the year.	Remarks.
	Brought forward ...		Rs. 17,755	Rs. 22,193	
	GRANT I Public Works—Contd.				
	Buildings—Contd.				
15	Rearranging the seating arrangements in the Council Chamber.	19	4,200	5,223	In progress. Adj. awaited for the excess.
16	Repairing the platform of the pail depot in De'Mellows Road pumping station	16	92	107	Paid in full.
17	Constructing a screening chamber and manhole for the public flush out latrine near the Corporation Workshop	13	800	209	Do.
18	Providing glazed shutters for the openings and removing and refixing partitions in the rear verandah of the second floor, Ripon Buildings	19	300	929	Completed.
19	Renewing the tippers of the flush out latrine at the junction of Fourth Line Beach and Ebramjee Sahib Street	5	141	23	Do.
20	Installing electric lights in the metal depot, Periamet	19	184	200	Paid in full.
21	Repairing flush-out latrine in Devaraja Mudali Street, Triplicane	27	125	74	Do.
22	Improvements to the existing latrine in Bo Begum Street	24	158	191	Completed.
	Carried over ...	...	24,255	29,149	

STATEMENT II-A.—Details of allotment and expenditure on
Public Works estimated to cost Rs. 100 and upwards.

REVENUE ACCOUNT.

PART II.—REPAIRS.—(Contd.)

No.	Particulars of works.	Dn. No.	Allotment.	Expenditure during the year.	Remarks.
	Brought forward ...		Rs. 24,255	Rs. 29,149	
	GRANT I Public Works—(Contd.)				
	Buildings—Contd.				
23	Fixing one glow lamp post in the Electrical Workshop	19	114	110	Paid in full.
24	Repairing the Tower chimney clock in the Ripon Buildings	19	325	325	Do.
25	Putting up barricades in the 2nd floor interior southern and northern verandah leading to the Council Chamber	19	110	114	Paid in full.
26	Repairing the newly purchased house in Salai Vinayagar Koil Street	6	450	382	Do.
27	Improvements to the General Stores	13	1,750	1,481	Do.
28	Repairs to bullock stalls, office, stores and extending the straw shed in Harris Road D. Depot.	20	2,000	1,447	Do.
29	Fixing 3 ceiling fans—one for the Head Accountant's Section, one for the House Tax Section and one for the Drawing Section	19	337	...	Completed.
30	Fixing ceiling fan in the room occupied by the Lady Superintendent, Girls' Schools	19	113	...	Do.
	Carried over ...	...	29,454	33,008	

APPENDIX I.

STATEMENT II-A.—Details of allotment and expenditure on
Public Works estimated to cost Rs. 100 and upwards.

REVENUE ACCOUNT.

PART II.—REPAIRS.—(Contd.)

No.	Particulars of works.	Dn. No.	Allot- ment.	Expendi- ture during the year.	Remarks.
	Brought forward ...		Rs. 29,454	Rs. 33,008	
	GRANT I Public Works—(Contd.)				
	Buildings—Contd.				
31	Repairing to the compound wall "Hope Lodge" ...	16	200	158	Paid in full.
82	Installing one ceiling fan and one light and shifting one fan and light in the Corporation Stores ...	13	142	131	Do.
33	Fixing 30 lever taps in the Robin- son Park., Dhobikhana ...	...	157	144	Do.
34	Repairs to the latrines in the 21st Division ...	21	720	471	Do.
25	Repairs to quarters in Ennore Lock ...	4	550	376	Do.
36	Connecting the drainage of the latrine and constructing a manhole in Angalammen Koil Street, Choolai ...	17	137	223	Completed.
37	Connecting the drainage of the latrine with the sewer in Narayana Naick Street ...	20	86	79	Paid in full.
38	Laying cables from Royapuram Stores to the Bailiff's quarters and fixing separate meters ...	...	80	74	Do.
39	Laying cable from O. H. line to the Sergeants quarters in I. D. Hospital, Tondiarpet ...	1	210	146	Do.
	Carried over ...	...	31,736	34,810	

APPENDIX I.

STATEMENT II-A.—Details of allotment and expenditure on
Public Works estimated to cost Rs. 100 and upwards.

REVENUE ACCOUNT.

PART II.—REPAIRS.—(Contd.)

No.	Particulars of works.	Dn. No.	Allot- ment.	Expendi- ture during the year.	Remarks.
	Brought forward ...		Rs. 31,736	Rs. 34,810	
	GRANT I Public Works—(Contd.)				
	Buildings—Contd.				
40	Connecting the drainage of the water tap in the compound of the Corporation General Stores ...	13	230	...	Completed.
41	Repairs to the Smithfield Mar- ket ...	17	2,341	2,340	Paid in full.
42	Repairing the fowl cages of the Moore Market ...	19	193	187	Do.
43	Manufacturing one mild steel tank for storing oil ...	...	380	450	Estimate to be revised for Rs. 675. In progress; the excess to be met from the provision of 27-28.
44	Repairing a portion of A. Depot, Old Slaughter House Road ...	2	180	...	
45	Water-supply to the big bunga- low at Red Hills ...	...	650	70	In progress.
46	Putting up screen wall with a door in No. 32, Jani Jahan- khan Road ...	27	115	99	Paid in full.
47	Repairs to the Anglo-Indian model dwelling in Nariangadu ...	20	420	300	Do.
48	Repairs to the Robinson Park Superintendent's quarters ...	2	140	98	Do.
	Carried over ...		36,385	38,354	

STATEMENT II-A.—Details of allotment and expenditure on
Public Works estimated to cost Rs. 100 and upwards.

REVENUE ACCOUNT.

PART II.—REPAIRS.—(Contd.)

No.	Particulars of works.	Dn. No.	Allotment.	Expenditure during the year.	Remarks.
	Brought forward ...		Rs. 36,385	Rs. 38,354	
	GRANT I Public Works—(Contd.)				
	Buildings—(Contd.)				
49	Repairing the sheep slaughter house Assistant Superintendent's quarters ...	16	1,050	921	Paid in full.
50	Manufacturing 4 W. I. tippers for D. O. 3 ...	...	118	107	Do.
51	Repairs to the Baby Welcome House, Goya Tope ...	20	270	205	Do.
52	Repairs to conservancy Overseer's and Sanitary Inspector's Office and Stores, 30th Division. ...	30	675	541	Do.
53	Constructing water trough for cleaning night soil buckets, Korukkupet ...	4	450	237	Completed. Drainage to be done.
54	Constructing side drains in the Superintendent's and servant's quarters, Chetput Dhobikhana. ...	22	99	97	Paid in full.
55	Repairs to the cattle shelter in Mount Road, Teynampet ...	29	163	158	Do.
56	Putting up partitions and providing glazed shutters for the arch openings in the covered floor in the rear of the exterior verandah in the ground floor, Ripon Buildings ...	19	1,500	1,280	Completed.
	Carried over ...		40,710	41,900	

STATEMENT II-A.—Details of allotment and expenditure on
Public Works estimated to cost Rs. 100 and upwards.

REVENUE ACCOUNT.

PART II.—REPAIRS.—(Contd.)

No.	Particulars of works.	Dn. No.	Allotment.	Expenditure during the year.	Remarks.
	Brought forward ...		Rs. 40,710	Rs. 41,900	
	GRANT I Public Works—Contd.				
	Buildings—Contd.				
57	Repairs to the scavengers dwellings in Harris Road ...	20	1,250	894	Paid in full.
58	Repairs to the driver's line in A. Depot, Old Slaughter House Road ...	2	1,000	884	Do.
59	Repairs to the latrine in Venkatachallam Pillai Street ...	22	90	46	Paid in full.
60	Repairs to the corrugated iron sheets shed at Acharappen St., junction of Thathamuthiappen Street ...	8	220	184	Do.
61	Fencing the Stores of Overseer, 19th Division, People's Park. ...	19	120	46	Completed.
62	Repairing the driver's line in Pensioners Lane ...	4	890	838	Paid in full.
63	Repairing the bullock Slaughter House ...	16	960	859	Do.
64	Renewing the cattle trough in Swami Naicken Street junction of Arunachallam Naicken Street ...	23	107	29	Completed.
65	Constructing the fallen wall of the workshop on the lane side. ...	13	160	142	Paid in full.
	Carried over ...		45,507	45,822	

STATEMENT II-A.—Details of allotment and expenditure on
Public Works estimated to cost Rs. 100 and upwards.

REVENUE ACCOUNT.

PART II.—REPAIRS.—(Contd.)

No.	Particulars of works.	Dn. No.	Allotment.	Expenditure during the year.	Remarks.
	Brought forward ...		Rs. 45,507	Rs. 45,822	
	GRANT I Public Works—Contd.				
	Buildings—Contd.				
66	Repairing the sheep slaughter house and the Assistant Superintendent's quarters ...	2	610	508	Paid in full.
	Provision for the next 6 months. ...		10 593 + 5,090	884	
	Repairs to premises No. 32, Jani John Khan Road, (Rs. 120) ...	27	...	117	Paid in full.
	Repairs to Bailiff's quarters in Old Slaughter House Road, (Rs. 160) ...	2	...	156	Do.
	Providing teak-wood screen with glass in General Stores, (Rs. 235) ...	13	...	140	Completed.
	Providing doors to Bathing fountain in Madhava Perumal Coil Street, junction Natchiappa Chetti Street, (Rs. 100) ...	28	...	100	Paid in full.
	Installing one four point in the Drawing Section Special Works Department, (Rs. 110) ...	...	...	115	Do.
	Repairs to premises No. 5, Broadway, (Rs. 250) ...	8	...	58	Do.
	Providing glass windows for the arch openings in the rear verandah of the 1st floor, (Rs. 390) ...	...	...	344	Do.
	Carried over ...		61,800	48,244	

STATEMENT II-A.—Details of allotment and expenditure on
Public Works estimated to cost Rs. 100 and upwards.

REVENUE ACCOUNT.

PART II.—REPAIRS.—(Contd.)

No.	Particulars of works.	Dn. No.	Allotment.	Expenditure during the year.	Remarks.
	Brought forward ...		Rs. 61,800	Rs. 48,244	
	GRANT I Public Works—Contd.				
	Buildings—Contd.				
8	Installing Electric lights in the Painters Shed of General Stores, (Rs. 125) ...	...	...	100	Paid in full
9	Providing wooden partition and attending necessary repairs to Sheep Slaughter House, (Rs. 555) ...	...	...	498	Do.
10	Installing Electric lights and fans in the Laboratory—Kilpauk, (Rs. 410) ...	21	...	326	Completed.
11	Providing ornamental wooden rails with frames, etc., in General Stores (Rs. 275) ...	13	...	265	Paid in full
12	Providing partition with expanded metal including gates, etc., in 'B' Section, General Stores, (Rs. 400) ...	...	...	378	Do.
13	Repairing the roofing of the scavenger's quarters in the model lines, 3rd Division, (Rs. 630) ...	...	...	599	Do.
14	Running lead covered wire round Ripon Buildings for Electric clocks, (Rs. 320) ...	...	...	300	Do.
15	Repairs to Oil Godowns at Stores, (Rs. 124) ...	...	...	71	Completed
	Carried over ...		61,800	50,781	

STATEMENT II-A.—Details of allotment and expenditure on
Public Works estimated to cost Rs. 100 and upwards.

REVENUE ACCOUNT.

PART II.—REPAIRS.—(Contd.)

No.	Particulars of works.	Dn. No.	Allot- ment.	Expendi- ture during the year.	Remarks.
	Brought forward ...		Rs. 61,800	Rs. 50,781	
	GRANT I Public Works—(Contd.)				
	Buildings—(Contd.)				
16	Constructing cremation plat- form for the Hindu burial ground—Puraswalkam, (Rs. 130).	21	...	112	Paid in full.
17	Repairs to Water-Works Stores of 21st Division, (Rs. 690)	21	...	664	Do.
18	Providing steel pale fencing on the western portion of 'F' Depot, (Rs. 620)	28	...	620	Do.
19	Repairs to Electrical Stores, Rs. 205)	2	...	189	Do.
20	Repairs to 'A' Depot in Old Slaughter House Road, (Rs. 650)	2	...	604	Do.
21	Repairs to Pail Depot, Store Office room, etc., at Langs Garden pumping station, (Rs. 160)	20	...	119	Do.
22	Repairs to Corporation house No. 20, Joni John Khan Road, (Rs. 145)	27	...	133	Do.
23	Shifting the weigh bridge of General Stores, (Rs. 175)	...	...	142	Do.
24	Manufacturing teak-wood lock- ing cabinet for telephone at Big Bungalow—Red Hills, (Rs. 121)	...	...	118	Do.
	Carried over ...		61,800	53,482	

STATEMENT II-A.—Details of allotment and expenditure on
Public Works estimated to cost Rs. 100 and upwards.

REVENUE ACCOUNT.

PART II.—REPAIRS.—(Contd.)

No.	Particulars of works.	Dn. No.	Allot- ment.	Expendi- ture during the year.	Remarks.
	Brought forward ...		Rs. 61,800	Rs. 53,482	
	GRANT I Public Works—Contd.				
	Buildings—Contd.				
25	Fixing glow lamp posts at Kil- pauk Filter-beds, (Rs. 410)	...	...	172	Completed.
26	Manufacturing and fixing a teak- wood frame with corrugated sheet roof of store room, (Rs. 144)	...	...	108	In progress.
27	Repairs to Sergeants quarts—Zoo People's Park, (1,250)	19	...	1,249	Paid in full.
28	Installing a Colombo water closet in place of existing water closet at the north-west corner in the 2nd floor, Ripon Build- ings, (Rs. 510)	19	...	476	Do.
29	White-washing and tarring Cor- poration Workshop in Anna Pillai Street, (Rs. 115)	13	...	89	Do.
30	Fencing pail Depot in the compound of 'D' Depot, Harris Road, (Rs. 250)	20	...	227	Do.
31	Providing corrugated iron roof in place of tiled one for the painters-shed. General Stores, (Rs. 145)	13	...	...	In progress.
32	Installing Electric lights and fans in the Corporation Dis- pensary—Purasawalkam. (Rs. 470)	24	...	190	Completed.
	Carried over ...		61,800	55,993	

APPENDIX I.

STATEMENT II-A.—Details of allotment and expenditure on
Public Works estimated to cost Rs. 100 and upwards.

REVENUE ACCOUNT.

PART II.—REPAIRS.—(Contd.)

No.	Particulars of works.	Dn. No.	Allot- ment.	Expendi- ture during the year.	Remarks.
	Brought forward ...		Rs. 61,800	Rs. 55,993	
	GRANT I Public Works.—Contd.				
	Buildings.—Contd.				
33	Repairs to Basin Road weiner ater (Rs. 2,300) ...	16	...	135	Completed.
34	Manufacturing one rack, etc., (Rs. 550) ...	...	...	296	Do.
35	Extending the existing Steam Road Roller Shed, Langs Gar- den, Pumping Station, (Rs. 1,570) ...	20	...	1,496	Paid in full.
36	Replacing Henly's Joint boxes with Callender's joint boxes in the ground 1st floor, Ripon Buildings, (Rs. 400) ...	...	...	363	Do.
37	Fixing one ceiling fan and shift- ing one light in the down stairs of Corporation Stores (Rs. 131) ...	...	...	121	Do.
38	Rewiring turners shed and mak- ing alterations in the main board of Corporation Work- shop, (Rs. 435) ...	...	...	284	In progress.
39	Partitioning the Old Pork Stall into four compartment for storing eggs, Moore Market, (Rs. 380) ...	...	...	215	Completed.
40	Proposed additions to the Labo- ratory Kilpauk, (Rs. 500) ...	...	...	175	In progress.
	Carried over ...		61,800	59,078	

APPENDIX I.

STATEMENT II-A.—Details of allotment and expenditure on
Public Works estimated to cost Rs. 100 and upwards.

REVENUE ACCOUNT.

PART II.—REPAIRS.—(Contd.)

No.	Particulars of works.	Dn. No.	Allot- ment.	Expendi- ture during the year.	Remarks.
	Brought forward ...		Rs. 61,800	Rs. 59,078	
	GRANT I Public Works.—(Contd.)				
	Buildings.—(Contd.)				
41	Providing platform at the back of Sheep Slaughter House, (Rs. 650) ...	16	...	1	In progress.
42	Fixing taps in 'Chetpet Dhoby- khana' ...	...	...	135	Completed.
43	Repairing the office room of S. I. 4th Division, (Rs. 280) ...	...	...	...	Not commenced.
44	Providing galleys in the 1st and 2nd floor in the bath rooms. Ripon Buildings, (Rs. 225) ...	19	...	...	Do.
45	Providing latrine and repairing distrain yard, (Rs. 115) ...	13	...	...	Do.
46	Installing fans and lights in the Zinc Shed Stores, (Rs. 100) ...	...	...	97	Paid in full.
47	Repairing Pig Slaughter House near Choolai burial ground, (Rs. 425) ...	16	...	...	Not commenced.
48	Repairing the roof drains of Moulder's Shed, Workshop, (Rs. 110) ...	...	...	...	Completed.
68	Converting the existing Dhobi- khana rooms into dwelling houses in Robinson Park ...	2	350	76	Paid in full.
69	Improvements to the Corpora- tion Workshop ...	13	409	409	Do.
	Carried over ...		62,559	59,796	

APPENDIX I.

STATEMENT II-A.—Details of allotment and expenditure on
Public Works estimated to cost Rs. 100 and upwards.

REVENUE ACCOUNT.

PART II.—REPAIRS—(Contd.)

No.	Particulars of works.	Dn. No.	Allotment.	Expenditure during the year.	Remarks.
	Brought forward ...		Rs. 62,559	Rs. 59,796	
	GRANT I Public Works—(Contd.)				
	Buildings—(Contd.)				
70	Improvements to the Elephant Gate cart stand	15	756	756	Paid in full.
71	Removing the worn out ladders and replacing 72 new ones in Naval Hospital Road	18	220	...	Do.
72	Putting up partitions in the 1st floor north exterior verandah for keeping charts of the Health Department	19	246	...	Do.
73	Rewiring Ripon Buildings	19	1,920	1,288	Paid in full.
74	Purchase of 1 D. C. Rotary connection for charging the batteries of the Burglar Alarm bell	19	175	...	Completed.
75	Fixing fans in the two rooms of the Stock Verifier and Superintendent of Schools, 1st floor, Ripon Buildings	19	208	...	Do.
76	White-washing the exterior of the Ripon Buildings	19	683	675	Paid in full.
77	Installing a water closet in the first floor of the Ripon Buildings	19	250	201	Do.
78	Repairing the building in Pantheon Road	20	89	89	Do.
	Carried over ...		67,126	63,445	

APPENDIX I.

STATEMENT II-A.—Details of allotment and expenditure on
Public Works estimated to cost Rs. 100 and upwards.

REVENUE ACCOUNT.

PART II.—REPAIRS—(Contd.)

No.	Particulars of works.	Dn. No.	Allotment.	Expenditure during the year.	Remarks.
	Brought forward ...		Rs. 67,126	Rs. 63,445	
	GRANT I Public Works—(Contd.)				
	Buildings—(Contd.)				
79	Putting up sanitary fittings in the Ripon Buildings	19	203	...	Completed.
80	Improvements to the shed on the south-west side of Ripon Buildings	19	160	...	Do.
81	Providing a wooden ceiling in the office room of the General Stores	13	540	521	Paid in full.
	Total ...		68,029	63,966	
	(c) Drainage				
1	Repairs to drains	...	...	...	...
1	Covering masonry cesspits and drains with R. O. slabs near the public latrine by the side of the Buckingham Canal in Elephant Gate Road	13	250	224	Paid in full.
2	Constructing gully chambers and connecting the same to the drain the Mount Road post office compound	24	215	208	Do.
3	Converting the existing earthen channel into a masonry one in Barbers Bridge Road opposite to the Muhammadan burial ground	28	397	402	Completed. (Adj. awaited.)
	Carried over ...		862	834	

STATEMENT II-A.—Details of allotment and expenditure on
Public Works estimated to cost Rs. 100 and upwards.

REVENUE ACCOUNT.

PART II.—REPAIRS.—(Contd.)

No.	Particulars of works.	Dn. No.	Allotment.	Expenditure during the year	Remarks.
	Brought forward ...		Rs. 862	Rs. 834	
	GRANT I Public Works—(Contd.)				
	Drainage—(Contd.)				
4	Relaying the existing 6" sewer with 6" S. W. pipes between 10 to 13 Pudupalli Street	30	294	346	Completed.
5	Repairing and renewing the 6" pipe in Custom Beach Road	30	300	344	Paid in full. Excess to 1 met from item 21. Sanctioned by Commission 4-1-27.
6	Removing the broken manhole covers and replacing them with new ones in the 25th, 29th and 30th Divisions		245	156	Completed.
7	Manufacturing R. C. slab for covering the drains in front of 386 and 266, Triplicane High Road, near Ice House Road, Police Station	26	110	53	Do.
8	Removing the broken pipes and relaying new ones in the 16th and 22nd Divisions	...	106	143	Do.
9	Repairing the overflow channel from 'C' pumping station to the sea and providing inspection chambers	1	200	214	Do.
10	Repairing the masonry drain in the 15th Division	15	240	242	Paid in full.
11	Removing the broken manhole covers and refixing new ones near lamp post No. 19/28, Sattanna Naick Street	17-18	63	65	Do.
	Carried over ...		2,420	2,377	

STATEMENT II-A.—Details of allotment and expenditure on
Public Works estimated to cost Rs. 100 and upwards.

REVENUE ACCOUNT.

PART II.—REPAIRS.—(Contd.)

No.	Particulars of works.	Dn. No.	Allotment.	Expenditure during the year.	Remarks.
	Brought forward ...		Rs. 2,420	Rs. 2,377	
	GRANT I Public Works—(Contd.)				
	Drainage—(Contd.)				
12	Relaying the 6" sewer in the southern portion of Pudupalli Street	30	244	70	Completed.
13	Giving drainage connection to premises Nos. 9 and 10, Whites Road	22	114	70	Do.
14	Removing silt and repairing storm water drain from Messrs. Tawker & Sons to Lawrence and Mayo	24	500	463	Completed. (Adj. awaited.)
15	Raising and repairing the drain in Govindan Street, Chuklipalayam	16	114	113	Paid in full.
16	Repairing the broken drain in Arimuthu Maistri Street	17	180	91	In progress.
17	Repairing and constructing storm water drain and covering it with R. C. slabs opposite to Methodist Publishing House.	24	1,950	1,581	Do.
18	Repairing the antimalarial drain from Perambur Barracks Road to Ashtabhuja Road	17	1,100	994	Do.
	Carried over ...			6,622	5,759

STATEMENT II-A.—Details of allotment and expenditure on
Public Works estimated to cost Rs. 100 and upwards.

REVENUE ACCOUNT.

PART II.—REPAIRS.—(Contd.)

No.	Particulars of works.	Dn. No.	Allotment.	Expenditure during the year.	Remarks.
	Brought forward ...		Rs. 6,622	Rs. 5,759	
	GRANT I Public Works—(Contd.)				
	Drainage—(Contd.)				
19	Extending sewer towards the west in Sadayappa Mudali Street ...	30	160	141	Completed.
20	Repairing and covering storm water drain with R. C. slabs in Choolai Bazaar Road ...	17	250	29	Do.
21	Provision for the next 6 months. ...	...	3,000	...	Rs. 3,000, reappropriated from Drainage Establishment.
1	Raising side walls of drain in Wall Tax Road, between Ammen Coil Street junction of Pilliar Coil Street, (Rs. 160). ...	15	...	157	Paid in full.
2	Covering the side drain in Audiappa Naick Street, with R. S. slabs, (Rs. 150). ...	13	...	169	Do.
3	Repairing the drain Strotten Muthiah Mudali Street, (Rs. Road junction, (Rs. 140) ...	11	...	118	Completed.
4	Constructing intermediate manholes in gravitation main in the open space opposite Langs Garden pumping station, (Rs. 210) ...	20	...	91	Do.
	Carried over ...		10,032	6,464	

STATEMENT II-A.—Details of allotment and expenditure on
Public Works estimated to cost Rs. 100 and upwards.

REVENUE ACCOUNT.

PART II.—REPAIRS.—(Contd.)

No.	Particulars of works.	Dn. No.	Allotment.	Expenditure during the year.	Remarks.
	Brought forward ...		Rs. 10,032	Rs. 6,464	
	GRANT I Public Works—(Contd.)				
	Drainage—(Contd.)				
5	Renewing the manhole covers and replacing with new ones in Venkatachalla Mudali St., (Rs. 200) ...	28	...	169	Completed.
6	Repairing side drains in Seven Wells Lane, Sadayappa Mais-try Lane, (Rs. 265) ...	101 12	...	...	Do.
7	Providing silt trap to the tap in Velayudu Pandian Street, and connecting it with sewer, (Rs. 650) ...	2	...	188	In progress.
8	Trapping the inlet into Kelly's drain from drain in front of Police Station, (Rs. 155) ...	7	...	14	Do.
9	Trapping the inlet into Kelly's drain from drain in Ebramjee Sahib Street, (Rs. 160) ...	7	...	8	Do.
10	Trapping the inlet into Kelly's drain from drain in St. Xavier Street, junction of Broadway, (Rs. 420) ...	9	...	22	Do.
11	Trapping the inlet into Kelly's drain in Old Slaughter House Road, (Rs. 380) ...	2	...	72	Nearly completed.
12	Supplying granite boulders for revetting S. W. drain in Club House Road, (Rs. 260) ...	22	...	...	Completed.
	Carried over ...		10,032	6,937	

APPENDIX I.

STATEMENT II-A.—Details of allotment and expenditure on

Public Works estimated to cost Rs. 100 and upwards.

REVENUE ACCOUNT.

PART II.—REPAIRS.—(Contd.)

No.	Particulars of works.	Dn. No.	Allotment.	Expenditure during the year.	Remarks.
	Brought forward ...		Rs. 10,032	Rs. 6,937	
	GRANT I Public Works—(Contd.)				
	Drainage—(Contd.)				
13	Providing ventways to Kelly's drain and covering with reinforced slabs at Davidson St. (Rs. 2170)	9	...	102	In progress.
14	Providing S. W. gratings on either side of Varadaraja Mudali Street at North Beach Road junction	...	...	...	Completed
15	Connecting public fountain with Sewer in Mallipu Cheri, (Rs. 375)	30	...	...	In progress.
16	Repairs to defective syphons 12-13 Divisions, Rs. (170)	...	...	...	Not commenced.
17	Constructing and raising manholes in Malaiperumall Street and Anna Pillai Street, (Rs. 151)	8	...	151	Paid in full.
22	Repairs to Kelly's drain	...	7,974	7,968	Do.
23	Manufacturing C. I. silt catcher buckets, (760)	...	618	...	Completed.
24	Manufacturing reinforced syphon covers	...	200	121	Paid in full.
25	Installing a sewage dumping pit in Suryanarayana Chetty Chetty Street	1	120	...	Do.
	Carried over ...		18,944	15,297	

APPENDIX I.

STATEMENT II-A.—Details of allotment and expenditure on

Public Works estimated to cost Rs. 100 and upwards.

REVENUE ACCOUNT.

PART II.—REPAIRS.—(Contd.)

No	Particulars of works.	Dn.	Allotment.	Expenditure during the year	Remarks.
	Brought forward ...		Rs. 18,944	Rs. 15,279	
	GRANT I Public Works—(Contd.)				
	Drainage—(Contd.)				
26	Providing C. I. grating and replacing cesspools in R. S. No. 10-A, Old Slaughter House Road	2	101	...	Paid in full.
27	Covering the drain in Audiappa Mudali Street from Rama Pillai Garden Street to Bajana Koil Street	2	132	...	Do.
28	Constructing masonry drain 2" vent in Sydenhams Road junction of Balu Thiruvengada Mudali Street	19	1,277	1,111	Do.
29	Repairing side drains and constructing cesspools in Greames Road	22	921	943	Do.
30	Repairing and raising the drain in Karbanali Khan Street off Woods Road	24	91	64	Do.
31	Providing S. W. gulley and connecting the same with the sewer at Mowbray's Road junction of Pudupet Garden Road	29	143	89	Completed.
32	Improvements to the side drain at Edward Elliot's Road junction of Barbers Bridge Road	28	310	...	Do.
	Carried over ...		21,919	17,486	

APPENDIX I.

STATEMENT II-A.—Details of allotment and expenditure on
Public Works estimated to cost Rs. 100 and upwards.

REVENUE ACCOUNT.

PART II.—REPAIRS.—(Contd.)

No.	Particulars of works.	Dn. No.	Allotment.	Expenditure during the year.	Remarks.
	Brought forward ...		Rs. 21,919	Rs. 17,486	
	GRANT I Public Works—(Contd.)				
	Drainage—(Contd.)				
33	Renewing the manhole covers at Appaswami Coil Street junction of Royapettah High Road.	2	105	...	Completed.
34	Providing soak pits to the bathing fountains	1	92	53	Paid in full.
35	Repairing side drains and covering them with granite stones in Perumall Mudali Street George Town	13	109	...	Paid in full.
36	Removing the broken manhole covers and replacing them with circular manhole covers at Veeraperumal Coil Street junction of Royapettah High Road	29	105	...	Completed.
37	Removing the broken manhole covers and replacing them with circular manhole covers at Mylapore	30	200	...	Completed.
38	Covering the drain in Arunachala Naick Road in front of the church	23	133	138	Paid in full.
39	Extending the existing 6" sewer towards the south in Brodies Road	30	292	297	Do.
	Carried over ...		22,955	17,974	

APPENDIX I.

STATEMENT II-A.—Details of allotment and expenditure on
Public Works estimated to cost Rs. 100 and upwards.

REVENUE ACCOUNT.

PART II.—REPAIRS.—(Contd.)

No.	Particulars of works.	Dn. No.	Allotment.	Expenditure during the year.	Remarks.
	Brought forward ...		Rs. 22,955	Rs. 17,974	
	GRANT I Public Works—Contd.				
	Drainage—(Contd.)				
40	Repairing the S. W. drain near Misquith & Co., and covering the same with R. C. slabs in	29	169	45	Paid in full.
41	Petty Works	...	9,000	8,278	Extra provision of Rs. 3,000 transferred from Drainage Establishment, (Council, dated 25-3-27.)
42	Labour	...	1,06,446	95,597	
43	Coal, liquid fuel, etc.	...	71,000	82,368	Excess being the cost of Liquid fuel, etc., purchased and store articles indented for use for 2 month of April and May 1927, pending sanction of contract.
44	Repairs to engines, pumps, boilers, etc.	...	30,000	29,546	
45	Fitter staff coolies, overtime, etc.,	...	20,000	19,562	
46	Miscellaneous such as clothing, printing, etc.,	...	3,000	2,808	
47	Materials for sewer cleaning, etc.	...	10,000	12,541	Additional provision of Rs. 3,000, sanctioned by C. M., dated 12-2-27, for removing sphon obstructions.
48	Tools, etc., house drainage and other works	...	4,500	4,797	
	Carried over ...		27,707	27,516	

STATEMENT II-A.—Details of allotment and expenditure on
Public Works estimated to cost Rs. 100 and upwards.

REVENUE ACCOUNT.

PART II.—REPAIRS.—(Contd.)

No.	Particulars of works.	Dn. No.	Allot- ment. Rs.	Expendi- ture during the year. Rs.	Remarks.
	Brought forward ...		2,77,070	2,73,516	
	GRANT I Public Works—(Contd.)				
	Drainage—(Contd.)				
49	Manufacturing C. I. silt catcher buckets and cement covers for syphons ...		3,000	...	
	(a) Manufacturing 1000 C. I. silt catcher buckets, (Rs. 2,000) ...		...	632	In progress.
	(b) Manufacturing 2000 cement syphon covers, (Rs. 300) ...		...	130	Do.
	(c) Manufacturing 250, C. I. silt catcher buckets, (Rs. 500) ...		...	141	Do.
	Total ...		2,80,070	2,74,419	
	(c) Water supply.				
1	Labour ...		75,960	73,898	Rs. 6,000 transferred to item 5, Rep. to fountains
2	Coal, lubricating, oil, etc. ...		80,000	78,142	
3	Repairs to engines, etc. ...		18,000	17,902	
4	Fitter staff, coolies, overtime, etc. ...		20,000	26,015	Additional provision of Rs. 12,000, sanctioned by Council on 12-2-27, to meet excess.
5	Repairs to fountains, etc. ...		33,000	28,094	Reappropriated Rs. 2,000, from G. I. Conty. and Rs. 6,000, from item 1 above, (Council, dated 25-3-27.)
	Carried over ...		2,26,960	2,24,081	

STATEMENT II-A.—Details of allotment and expenditure on

Public Works estimated to cost Rs. 100 and upwards.

REVENUE ACCOUNT.

PART II.—REPAIRS.—(Contd.)

No.	Particulars of works.	Dn. No.	Allot- ment. Rs.	Expendi- ture during the year. Rs.	Res. kam
	Brought forward ...		2,26,960	2,24,081	
	GRANT I Public Works.—Contd.				
	Water Supply—(Contd.)				
6	Tools, etc., contingencies ...		18,000	15,486	
7	Payment for Red Hills water ...		40,300	39,545	(Rs. 6,300, over the provision sanctioned as supplementary grant, Council, dated 25-3-1927).
8	Repairs to meters and renewals. ...		5,000	5,080	
9	Miscellaneous—such as, boiler license fees, etc. ...		1,000	580	
10	Overhauling filter beds and cleaning conduits, syphons and undergrounds tanks ...		7,000	10,570	
11	Chlorination of water supply ...		41,000	43,581	(Rs. 15,000, sanctioned on 12-2-27, and the balance of 26,000, by Council 25-3-1927.
	Total ...		3,39,260	3,38,923	
	(c) Miscellaneous.				
	Adyar Club, Secretary ...		1,000	643	
	Total ...		...	...	

Statement III-B.—Demand, Collection and Balance Statement of Taxes, &c., for the year 1926-27 (Arrear).

Description of Taxes, &c.	Arrears of previous years.		Subsequent additions and additions during the year.	Total Arrear Demand.		Remission on objection by S. G. Commissioner.		Net Demand.	Collection		Remission.		Percentage of Demand to Net Demand.	Percentage of Balance to Net Demand.
	Rs.	A.P.	Rs.	A.P.	Rs.	A.P.	Rs.	A.P.	Rs.	A.P.	For Vacancy.	Written off.		
1	2	3	3 (a)	4	5	6 (a)	6	7	7 (a)	8	9	10	9 (a)	10 (a)
1 Tax on Buildings & Lands	1,01,374	6 24 3/4	10,110	6 34 1/2	7,030	10 2	6,019	4 57 3/4	6 21 3/4	8,215	5 2	119,002	5 3	119,002
2 Water and Drainage Tax on Buildings and Lands	90,450	8 61 58/100	13 2	8 26 58/100	4,633	2 3	4,087	12 12 54/100	8 16 51/100	5,687	8 0	8,317 1/2	12 1	8,317 1/2
3 Lighting Tax on Buildings and Lands	23,873	6 62 34/100	5	6 62 34/100	1,753	4 3	1,011	2 6 54/100	6 61 115/100	3,013	2 5	28,515 0	6 0	28,515 0
4 Education Tax on Buildings & Lands	...	...	...	...	...	...	...	...	...	...	...	...	...	...
5 Tax on A.R.s, profession	13,718	18 4 23 7/4	2 4	18 4 23 7/4	537	6 1	4,121	11 8 6 9/100	8 7 5 14/100	135	2 8	1,736 6 4	...	1,736 6 4
6 Tax on Vehicles	74,842	5 10 55 3/4	11 5	5 10 55 3/4	...	...	23,483	6 0 95 4/100	3 18 58/100	...	...	13,326 11 8	7 5 1	13,326 11 8
7 Tax on Animals	16,204	5 10 6 5/100	6 0	5 10 6 5/100	...	...	3,810	12 0 20 1/4	2 73 2 4 15 3/4	...	...	75,507 8 0	8 1 13	75,507 8 0
8 Tax on Carts	26	2 200	0 0	2 200	...	...	...	...	...	...	...	17,342 12 8 54 7	8 0 99	17,342 12 8 54 7
9 Tax on Timber	...	...	...	...	...	...	...	...	...	...	...	...	15 38	...
10 Tolls on Vehicles and Animals entering municipal limits	...	...	...	...	...	...	...	...	...	...	...	...	...	...
11 Duty on Transfer of property	...	...	...	...	...	...	...	...	...	...	...	...	...	...
12 Moore Market	1,188	4 0 6 202 7 0	...	...	...	...	...	...	...	...	...	...	...	...
13 Payment for occupation of Municipal Lands	11,160	9 9	...	...	...	...	...	...	...	...	...	...	...	...
14 Dhobikhana (Chetnui)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
15 Do (Robinson Parks)	30	0 0	...	...	...	...	...	...	...	...	...	...	...	...
16 Model cattle yards	338	8 0	...	...	...	...	...	...	...	...	...	...	...	...

17 Explanates	...	...	...	...	...	...	...	...	...	...	...	...	...	...
18 Rent of Municipal Lands and Blags	1,268	6 0 4 490 0 7	...	...	...	...	...	...	...	...	...	...	...	...
19 License Registration	8,506	4 0 15 634 6 0	...	...	...	...	...	...	...	...	...	...	...	...
20 Cart Stands	...	...	...	...	...	...	...	...	...	...	...	...	...	...
21 Private Markets	...	...	...	...	...	...	...	...	...	...	...	...	...	...
22 Slaughter Houses	8,064	0 0 21 7 7	...	...	...	...	...	...	...	...	...	...	...	...
23 Smithfield Market	...	...	...	...	...	...	...	...	...	...	...	...	...	...
24 Elephant Gate Cattle Stand	131	10 4	...	...	...	...	...	...	...	...	...	...	...	...
25 Menagerie	...	...	...	...	...	...	...	...	...	...	...	...	...	...
26 Valaria	131	11 0	...	...	...	...	...	...	...	...	...	...	...	...
27 Private Scavenging	2,233	0 4 440 11 7	...	...	...	...	...	...	...	...	...	...	...	...
28 Sale of Rubbish	1	12 9 232 15 3	...	...	...	...	...	...	...	...	...	...	...	...
29 Payment for water for non-domestic purposes	5,774	8 0 19 404 0 7	...	...	...	...	...	...	...	...	...	...	...	...
Grass Farms	...	...	...	...	...	...	...	...	...	...	...	...	...	...
30 Lease Proper	...	...	...	...	...	...	...	...	...	...	...	...	...	...
31 Hire of Pumping plants	2,700	0 0	...	...	...	...	...	...	...	...	...	...	...	...
32 Supply of Stores	345	6 2	...	...	...	...	...	...	...	...	...	...	...	...
33 People's Park	...	...	...	...	...	...	...	...	...	...	...	...	...	...
34 Robinson Park	...	...	...	...	...	...	...	...	...	...	...	...	...	...
35 Ayer Park	...	...	...	...	...	...	...	...	...	...	...	...	...	...
36 Loans Square	...	...	...	...	...	...	...	...	...	...	...	...	...	...
37 Livingston Park	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Total	3,73,194	0 6 0 24 468 8 6	77,924	9 10 10 75 537 2 10	14,306	6 1	45,084	8 4 10 486 8	1,14,137	2 1	...	...	37,912	16 8

Note.—(a) Excludes Rs. 1765-12-10 credited to Education Fund for 1926-27.

(b) Includes Rs. 19-8-0 other than current collections.

(c) Includes Rs. 227-8-3 being the excess collection.

(d) Represents the amount adjusted from payments of previous years.

+ Represents the amount adjusted from previous years.

APPENDIX I

Statement III-C—Compares the receipts from the levy of tax on timber and fall in imports generally.

Period of Operation.	Articles Imported.	By sea collected by the Madras Port Trust.			By Madras and S. M. Railway.			By S. I. Railway.			By Buckingham Canal (North).			By Buckingham Canal (South).			By Toll Gates.			By Toll Gates.			By Buck-canal North.			By Buck-canal South.			Net columns 11 minus 12 and 13.
		Rs.	A.P.	A.P.	Rs.	A.P.	A.P.	Rs.	A.P.	A.P.	Rs.	A.P.	A.P.	Rs.	A.P.	A.P.	Rs.	A.P.	A.P.	Rs.	A.P.	A.P.	Rs.	A.P.	A.P.	Rs.	A.P.	A.P.	
1923-24	Timber	1,39,103	12 0	13,816	4 0	1,346	4 0	...	...	...	...	...	...	...	...	...	275	0	0	0	0	...	...	...	...	...	...	...	...
	Inferior Red wood	...	...	428	8 0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Jungle wood Posts, &c.	...	...	3,923	2 0	...	...	39	12 5	...	...	...	...	...	...	...	1,681	7 11	57,666	4 4	...	...	...	...	...	...	...	...	...
	Total	1,39,103	12 0	21,168	8 0	1,286	6 5	...	...	...	...	...	...	...	...	...	1,359	7 11	1,56,636	0 4	...	...	...	...	...	...	...	...	...
1924-25	Timber	...	...	1,25,085	0 0	1,37,97	8 0	...	...	...	...	...	...	...	...	...	382	8	0	0	0	...	...	...	...	...	...	...	...
	Inferior Red wood	...	...	...	...	780	8 0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Jungle wood Posts, &c.	...	...	...	...	5,385	14 0	25	2 0	...	...	...	...	...	...	...	1,964	15 8	7,447	8 8	...	...	...	...	...	...	...	...	...
	Total	1,25,785	0 0	19,966	14 0	1,092	14 0	...	...	...	...	...	...	...	...	...	2,317	7 11	1,48,570	7 8	...	...	...	...	...	...	...	...	...
1925-26	Timber	1,50,101	4 0	15,437	8 0	1,177	8 0	...	...	...	...	...	...	...	...	...	426	3	0	0	0	...	...	...	...	...	...	...	...
	Inferior Red wood	...	...	275	0 0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Jungle wood Posts, etc.	11	10 0	5,589	12 0	18	11 0	...	...	...	...	...	...	...	...	...	114	12 0	1,374	10 0	...	...	...	...	...	...	...	...	...
	Total	1,50,112	14 0	21,502	4 0	1,196	4 0	...	...	...	...	...	...	...	...	...	2,311	6 0	1,73,371	4 0	...	...	...	...	...	...	...	...	...
1926-27	Timber	1,56,118	12 0	16,337	8 0	1,310	0 0	...	...	...	...	...	...	...	...	...	681	4	0	0	0	...	...	...	...	...	...	...	...
	Inferior Red wood	...	...	375	0 0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Jungle wood Posts, etc.	210	0 0	5,494	4 0	23	10 0	...	...	...	...	...	...	...	...	...	2,662	2 0	8,455	10 0	...	...	...	...	...	...	...	...	...
	Total	1,56,368	12 0	22,166	12 0	1,334	2 0	...	...	...	...	...	...	...	...	...	3,367	6 0	1,83,324	6 0	...	...	...	...	...	...	...	...	...

* This excludes a sum of Rs. 8-0-0 collected on a further demand (Arrear).

† Includes an excess collection of two annas on a quarter ton of Burmese.

Nervet 2

Statement No. III C.3.

Quantity (Tonnage) of Timber, Red wood, etc., imported into the city of Madras during the two years ending with 1926-27.

Period.	By Sea			By M. & S. M. Ry.			By S. I. Ry.			By Toll Gates.			By Buck-canal North.			By Buck-canal South.		
	Timber.	Red wood (inferior.)	Gas posts etc.	Timber.	Red wood (inferior.)	Gas posts etc.	Timber.	Red wood (inferior.)	Gas posts etc.	Timber.	Red wood (inferior.)	Gas posts etc.	Timber.	Red wood (inferior.)	Gas posts etc.	Timber.	Red wood (inferior.)	Gas posts etc.
1925-26	80,120†	...	...	3,057†	137†	3,736†	233†	...	...	52†	61	1,149†	...	...	...	11	1	76†
1926-27	31,229†	...	110	3,403†	187†	7,682†	202	...	...	136†	19	1,774†	...	...	...	14	1	41†

Statement No. III C. D.

Quantity (Tonnage) of Timber re-exported, in respect of which refunds were granted during the two years ending with 1926-27.

Period.	By Sea.	By Rail.	By Toll Gates.	By Canal.
1925-26	65†	9,277†	52†	27†
1926-27	21	10,120†	206†	1

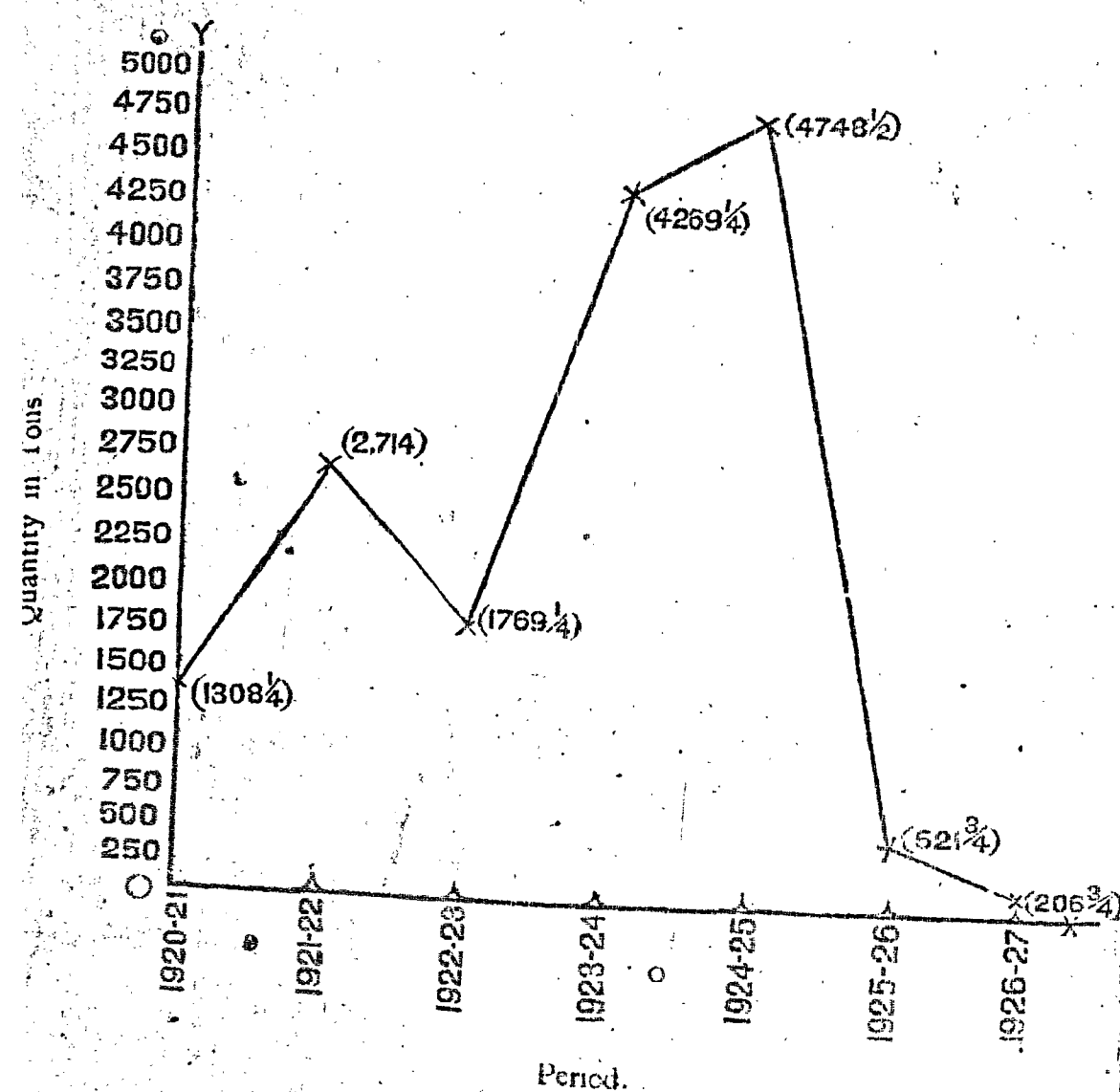
Statement No. III C. E.

Comparative Statement of collections & refunds of Timber tax—1923-24 to 1926-27.

Period.	Collections.				Refunds.				Total refunds.			
	Excluding arrear remittances & including the outstanding at the end of the year.				From current collections.				From other than current collections.			
	Rs.	A.	P.		Rs.	A.	P.		Rs.	A.	P.	
1923-24	...	...	0	4	49,408	4	...	90,648	14,005	12	...	...
1924-25	...	...	7	8	52,411	...	...	48,090	1,00,441	15	...	...
1925-26	...	...	4	0	36,119	2	...	8,436	44,555	4	...	...
1926-27	...	...	6	0	12,565	4	...	34,031	46,596	4	...	...
					1,83,324							

* Includes an excess collection of 2 annas.

Curve showing the quantity of Re-exports of Timber by Toll-Gates, for which refunds were granted during 1920-21 to 1926-27.



APPENDIX I—TABLE No. (1).

Statement showing the current, demand, collection, remission and balance under the combined Property taxes as compared with the corresponding figures for 1924-25 and 1925-26.

Year.	Gross demand.		Remitted on appeal.		Net Demand.		Collection.		Remission and written off.		Balance.		Percentage of collection to net demand.
	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	
1924-25 ...	33,408	10 0	61,165	5 8	34,72,303	4 4	22,47,683	13 5	43,103	0 7	4,81,516	6 4	84.87
1925-26 ...	33,59,223	3 7	70,909	0 9	2,88,314	2 10	27,76,188	15 2	33,492	4 5	4,76,722	15 3	86.72
1926-27 ...	28,72,249	3 7	63,319	10 1	28,08,929	9 6	24,26,665	3 11	32,283	11 11	3,48,775	9 8	88.14

APPENDIX I—TABLE No. (2).

Statement showing the demand, collection, remission and balance under the combined arrear Property-taxes on buildings and lands as compared with the corresponding figures for the years 1924-25 and 1925-26.

Year.	Outstanding balance at the beginning of the year.		Subsequent amendments and additions.		Total demand.		Collection.		Remission and written off.		Balance.		Percentage of collection to net demand.
	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	Rs.	A. A.	
1924-25 ...	4,97,002	3 7	5,36,134	13 7	10,33,137	1 2	9,02,847	2 3	13,290	12 10	1,16,999	2 1	87.03
1925-26 ...	5,98,515	8 5	25,404	8 9	6,24,320	1 2	3,87,487	0 11	10,134	10 9	2,26,698	5 6	63.69
1926-27 ...	7,03,420	9 6	19,031	11 4	7,22,452	4 10	4,72,678	0 6	16,031	9 3	2,33,692	11 1	71.45

Statement showing the percentage of Collection (Arrear & Current)
under property tax from the year 1905-06.

Serial No.	Year.	Arrear.	Current.	Remarks.
1	1905-1906	76.8	91.73	
2	1906-1907	76.67	92.86	
3	1907-1908	69.02	89.85	
4	1908-1909	88.14	95.41	
5	1909-1910	83.54	96.66	
6	1910-1911	93.68	98.44	
7	1911-1912	90.2	98.19	
8	1912-1913	93.3	98.46	
9	1913-1914	91.8	98.00	
10	1914-1915	97.42	96.90	War began August
11	1915-1916	91.3	96.21	
12	1916-1917	94.63	97.34	
13	1917-1918	87.59	98.35	Armistice declared.
14	1918-1919	85.81	96.90	
15	1919-1920	87.39	94.49	The new A was introduced during the 2nd half of 1919-20
16	1920-1921	82.33	92.91	
17	1921-1922	79.22	90.17	The M. C. M Amendment Act (IV of 21) was introduced in 1921-22.
18	1922-1923	83.21	92.28	
19	1923-1924	69.7	86.26	
20	1924-1925	87.3	84.87	
21	1925-1926	63.69	86.72	
22	1926-1927	71.45	88.14	

A Comparative Statement of Arrears of Property-Tax as they stood
on 1-4-1926 and 1-4-1927.

No.	Years.	Balance on 1-4-1926.			Balance on 1-4-1927.			Remarks.
		Rs.	A.	P.	Rs.	A.	P.	
1	1914-1915 ...	14	1	2	...	...	...	
2	1915-1916 ...	27	6	10	...	...	...	
3	1916-1917 ...	82	2	1	4	7	0	Under Civil suit Execution proceedings taken.
4	1917-1918 ...	128	7	2	120	6	3	
5	1918-1919 ...	580	15	11	456	10	11	
6	1919-1920 ...	2,322	2	5	1,433	8	5	
7	1920-1921 ...	5,617	7	5	3,003	6	7	
8	1921-1922 ...	10,045	9	11	5,378	15	3	
9	1922-1923 ...	21,261	12	9	11,832	14	4	
10	1923-1924 ...	51,734	12	4	26,685	15	1	
11	1924-1925 ...	1,45,556	8	11	62,898	6	7	
12	1925-1926 ...	4,85,080	12	11	1,21,870	5	8	
Total ...		7,22,452	3	10	2,33,692	10	1	

Note :—The total arrear balance on 1-4-1927 includes a sum of Rs. 7-10-0 of recovery
and wrong adjustment rectified sub-sequently to 1-4-1927.

APPENDIX I.—TABLE No. (5.)

Statement showing the number of Vehicles assessed for the year 1926-27 as compared with that of 1925-26.

Description of Vehicles and Animals.		No assessed in 1925-26.	No assessed in 1926-27.	Percentage of increase or decrease.	No of free Licenses issued in 1925-26.	No of free Licenses issued in 1926-27.
I (a)	Motor or Steam vehicle with metal tyres constructed to carry two tons or more Car No. ... at Rs. 200	4	4	...	4	2
(b)	Trailer attached to the above Car No. ... at Rs. 100	...	...	...	4	4
II (a)	Motor or Steam vehicle with cushion or solid rubber tyres constructed to carry two tons or more Car No. ... at Rs. 100	45	53	+17.77	6	2
(b)	Trailer attached to the above Car No. ... at Rs. 75	10	9	-10.00	2	2
III (a)	Motor or Steam vehicle with pneumatic tyres constructed to carry two tons or more Car No. ... at Rs. 75	1	3	...	...	...
(b)	Trailer attached to the above Car No. ... at Rs. 50	2	1	-50.00	...	...
IV (a)	Motor or Steam vehicle constructed to carry one ton or less than two tons Car No. ... at Rs. 75	93	164	+76.34	...	...
(b)	Do. to carry less than one ton Car No. ... at Rs. 50	...	28	...	...	...
V	Tram Car ... at Rs. 50	176	176	...	...	...
VI (a)	Motor-bus or charabanc constructed to carry 15 or more persons Car No. ... at Rs. 150	37	243	...	6	20
(b)	Motor-bus or charabanc constructed to carry less than 15 persons but more than 7 persons Car No. ... at Rs. 100	213	217	+0.45	...	...
(c)	Four-wheeled Motor vehicle constructed to carry not more than 7 persons but more than 3 persons and plying for hire Car No. ... at Rs. 50	199	134	-32.66	...	...
VII	Four-wheeled Motor vehicle constructed to carry not more than 7 persons but more than 3 persons and not plying for hire Car No. ... at Rs. 35	2,771	2,623	+5.34	279	300
VIII	Four-wheeled Motor vehicle constructed to carry 3 or less persons Car No. ... at Rs. 25	343	334	-2.62	1	7
IX	Motor Tricycle and Motor Bicycle with or without Side-car Motor Cycle No. ... at Rs.	884	732	-17.19	217	198
X	Four-wheeled vehicle constructed to be drawn by one or more animals ... at Rs.	...	1,026	-16.58	22	21
XI	Two-wheeled vehicle constructed to be drawn by one or more animals ... at Rs.	665	2,528	+5.14	18	38
XII	Ordinary Bicycle or Tricycle ... at Rs.	867	3,953	+2.22	1,854	1,852
XIII (a)	Perambulator ... at Rs.	26	2	-53.84	...	...
(b)	Insickshaw ... at Rs.	...	3,906	-2.03	16	21
(c)	Hand cart with springs ... at Rs.	...	80	+2.56	61	60
XIV	Elephant ... at Rs.	...	6	...	...	...
XV	Camel ... at Rs.	...	...	...	...	...
XVI	Horse or mule not under 12 hands ... at Rs.	2,687	2,549	-5.13	17	24
XVII	Horse or mule under 12 hands ... at Rs.	390	385	-1.28	2	...
XVIII (a)	Bullock or Bull ... at Rs.	6,624	6,911	+4.33	14	16
(b)	Male buffalo ... at Rs.	1	34	+21.43	...	...
(c)	Ass ... at Rs.	1	2	...	...	...
XIX	Dog ... at Rs.	1	2,314	-0.69	...	...

Figures in columns 2 and 3 shown the total number of assessments made in both the half year of 1925-26 and 1926-27 respectively.

APPENDIX I.

TABLE No. (6)
Statement showing the Constitution of the Corporation of Madras on 31st March 1927.

Name of District.	Serial number of Municipality.	Name of Municipality.	Act under which constituted.	Population within the Municipal limits.	Remarks.					
					(a)	(b)	(c)	(d)	(e)	(f)
Madras.	1	Corporation of Madras.	The Madras City Municipal Act IV of 1919.	528791	Nominated.	Elected.	Total.	Official.	Non-official.	Europeans & Anglo-Indians
					19	29	48	NIL.	48	9

Statement of Loans for 1926-1927.

Amount of loan in Rs.	For what purpose and terms on which obtained and the year in which taken.	Date of Government Sanction.	Amount paid.		Amount transferred to Sinking Fund.		Invested.	
			Up to 31st March 1926.		Up to 31st March 1927.		In 1926-1927.	
			Number of years.	Amount.	Number of years.	Amount.	In Government securities etc.	In Bank.
1.	2.	3.	4.	5.	6.	7.	8.	9.
1,00,000	6 p.c. Construction of Drains and Sewers for the Drainage of Georgetown—Repayable in 50 years by a Sinking Fund of Rs. 820 per annum. Taken in 1887.	No. 765 M., dated 11th August 1887 L. & M.	...	...	...	39	Rs. 69,300	Rs. 4,400
1,50,000	5 p.c. Do. do. do. Rs. 1,200 do. do. 1888	No. 852 M., dated 4th August 1888 L. & M.	...	...	...	38	Rs. 96,200	Rs. 6,700
1,50,000	5 p.c. Do. do. do. Rs. 1,200 do. do. 1889	No. 1193 M., dated 18th September 1889 L. & M.	...	...	...	37	Rs. 95,400	Rs. 6,400
20,000	5 p.c. Extension of Water-supply—Repayable in 50 years by a Sinking Fund of Rs. 170 per annum. Taken in 1889.	No. 1427 M., dated 25th October 1889 L. & M.	...	...	...	37	Rs. 12,600	Rs. 800
50,000	5 p.c. Construction of Drains and Sewers for the Drainage of Georgetown—Repayable in 50 years by a Sinking Fund of Rs. 400 per annum. Taken in 1890.	No. 1662 M., dated 18th October 1890.	...	...	...	35	Rs. 29,600	Rs. 1,100
4,00,000	4 p.c. Extension of Water-supply—Repayable in 50 years by a Sinking Fund of Rs. 3,050 per annum. Taken in 1895.	No. 16 M., dated 8th January 1895	...	...	...	31	Rs. 1,92,600	Rs. 10,300
1,00,000	4 p.c. Construction of market—Repayable in 50 years by a Sinking Fund of Rs. 700 per annum. Taken in 1897.	No. 883 M., Mis., dated 13th April 1897.	...	...	...	29	Rs. 44,900	Rs. 2,300
2,00,000	4 p.c. To repay the Government Loan of 1899—Repayable in 50 years by a Sinking Fund of Rs. 1,520 per annum. Taken in 1898.	No. 2215 M., Mis., dated 21st December 1898.	...	...	...	27	Rs. 77,700	Rs. 4,500
50,000	4 p.c. For cleaning water-pipes do. Rs. 360 do. do.	No. 1630 M., Mis., dated 16th September 1898.	...	...	...	27	Rs. 19,000	Rs. 1,100
4,20,000	4 p.c. For drainage works do. 3,120 do. do.	No. 389 M., dated 17th March 1899 L. & M.	...	...	...	27	Rs. 1,57,900	Rs. 9,000

1,50,000	4 p.c. Construction of market do. 1,140 do. do.	No. 923 M., dated 17th March 1899 L. & M.	...	...	...	26	Rs. 2,80,600	Rs. 16,900
7,80,000	4 p.c. For drainage works do. 5,330 do. Taken in 1900	No. 389 M., dated 17th March 1899 L. & M.	...	...	...	26	Rs. 53,400	Rs. 3,200
1,50,000	4 p.c. For cleaning water pipes do. 1,140 do. do.	No. 1530 M., Mis., dated 16th October 1899 and No. 768 M., dated 2nd June 1900 L. & M.	...	...	...	24	Rs. 63,900	Rs. 3,900
1,00,000	4 p.c. To meet plague charges do. 760 do. do.	No. 765 M., Mis., dated 1st June 1900 L. & M.	...	...	...	23	Rs. 1,51,400	Rs. 9,800
1,20,000	4 p.c. For substitution of cast-iron pipes for a portion of Sewer No. 11. Repayable in 50 years by a Sinking Fund of Rs. 910 per annum. Taken in 1901-02.	No. 1089 M., Mis., dated 30th July 1901 L. & M.	...	...	...	19	Rs. 65,300	Rs. 6,600
2,00,000	4 p.c. For drainage works do. 1,520 do. do. 1902	No. 150 M., Mis., dated 10th February 1902 L. & M.	...	...	...	17	Rs. 1,03,798	Rs. 13,900
5,00,000	4 p.c. Do. do. 3,800 do. do. 1903	No. 35 M., Mis., dated 21st Jan. 1903 and No. 369 M., Mis., dated 25th June 1903.	...	...	...	15	Rs. 1,55,236	Rs. 13,861
77,00,000	4 p.c. Do. Repayable in 30 years by sixty equal half-yearly instalments of Rs. 20,137 each. Taken in 1905.	No. 2406 M., dated 30th November 1905.	...	...	...	14	Rs. 1,03,798	Rs. 13,900
1,00,000	4 p.c. For special buildings. Repayable in 30 years by a Sinking Fund of Rs. 2,100 per annum. Taken in 1906-07.	No. 31 M., dated 10th January 1907.	...	...	...	13	Rs. 1,03,798	Rs. 13,900
4,00,000	4 p.c. For improvement of water supply and drainage works. Repayable in 30 years by sixty equal half-yearly instalments of Rs. 11,507 each. Taken in 1908-09.	No. 1983 M., dated 10th November 1908.	...	...	...	12	Rs. 1,03,798	Rs. 13,900
4,00,000	4 p.c. Do. do. do. Taken in 1909-10	No. 1550 M., dated 16th Sept. 1909.	...	...	...	11	Rs. 1,03,798	Rs. 13,900
4,25,000	4 p.c. For special buildings. Repayable in 30 years by a Sinking Fund of Rs. 8,920 per annum. Taken in 1909-10.	No. 1289 M., dated 12th August 1909.	...	...	...	10	Rs. 1,03,798	Rs. 13,900
1,00,000	4 p.c. For Napier Bridge. Repayable in 30 years by a Sinking Fund of Rs. 2,100 per annum. Taken in 1909-10.	Do.	...	...	...	9	Rs. 1,03,798	Rs. 13,900
50,000	4 p.c. For Napier Bridge. Repayable in 30 years by a Sinking Fund of Rs. 1,040 per annum.	Do.	...	...	...	8	Rs. 1,03,798	Rs. 13,900
3,00,000	4 p.c. For special buildings. do. do. Rs. 6,800 per annum.	No. 2209 M., dated 14th Dec. 1911.	...	...	...	7	Rs. 1,03,798	Rs. 13,900

Statement of Loans for 1936-27—Contd.

Amount of loan and rate of interest.	For what purpose and terms of which obtained and the year in which taken.	Date of Government Sanction.	Amount paid.		Amount transferred to Sinking Fund.		Invested.	
			Up to 31st March 1926.	Number of years.	Up to 31st March 1926.	Number of years.	In Government Securities etc.	In Bank
1	2	3	4	5	6	7	8	9
₹1,00,000	4 p.c. For improvement of water-supply and drainage. Repayable in 30 years by sixty equal half-yearly instalments of Rs. 2,876 each.	No. 2101 M., dated 29th November 1911.	32,401 -14-9	14	2,731 -4-9	...	...	...
3,12,000	4 p.c. For special buildings. Repayable in 30 years by a Sinking Fund of Rs. 7,180 per annum.	No. 1891 M., dated 16th August 1913.	...	...	...	12	1,23,400	12,219 1,35,670
2,00,000	4 p.c. Do. per annum.	No. 422 M., dated 2nd March 1914.	...	...	...	12	69,800	7,000 76,800
50,000	4 p.c. For Electric Lights per annum.	Do.	...	...	...	12	17,650	1,700 19,350
1,30,000	4 p.c. Do. per annum.	No. 2585 M., dated 26th December 1914.	...	...	...	11	42,100	4,400 46,500
1,70,000	4 p.c. For special buildings per annum.	Do.	...	...	...	11	55,250	5,800 61,050
13,00,000	5 p.c. For improvement of water-supply and drainage. Repayable in 30 years by a Sinking Fund of Rs. 27,940 per annum.	No. 1538 M., dated 25th August 1916.	...	...	...	10	3,44,000	42,500 3,87,100
1,00,000	5 p.c. For extension of electric lighting. Do. Rs. 2,080	Do.	...	...	...	10	27,400	3,300 30,700
₹4,00,000	6 p.c. For improvement of water-supply and drainage. Repayable in 20 equal half-yearly instalments of Rs. 26,386 each.	No. 1197 M., dated 13th July 1917.	3,00,287 -6-5	8	1,00,287 -1-3	...	...	...
₹9,00,000	6 p.c. For improvement of drainage. Repayable in 20 equal half-yearly instalments of Rs. 60,495 each.	No. 1421 M., dated 6th September 1918.	5,72,289 -5-6	7	1,03,816 -3-11	...	...	...
₹5,00,000	₹3 p.c. For improvement of water-supply and drainage. Repayable in 10 years by 20 equal half-yearly instalments of Rs. 31,389 each.	No. 607 L. & M. M., dated 30th March 1921.	4,10,353 -6-6	5	1,10,353 -10-9	...	...	...

Amount of loan and rate of interest.	For what purpose and terms of which obtained and the year in which taken.	Date of Government Sanction.	Amount paid.		Amount transferred to Sinking Fund.		Invested.	
			Up to 31st March 1926.	Number of years.	Up to 31st March 1926.	Number of years.	In Government Securities etc.	In Bank
1	2	3	4	5	6	7	8	9
₹10,00,000	6 p.c. Do. of Rs. 68,778 each.	No. 2207 L. & M. dated 9th November 1921.	9,28,473 -7-8	4	95,235 -0-0	...	...	...
₹1,00,000	₹3 p.c. For school buildings. Repayable in 10 years by 20 equal half-yearly instalments of Rs. 6,878 each.	No. 2207 L. & M. dated 9th November 1921.	92,547 -13-7	4	9,523 -8-1	...	...	...
₹45,000	7 p.c. For extension of electric lights. Repayable in 30 years by a Sinking Fund of Rs. 4,390 per annum.	No. 1611 L. & M. dated 12th August 1921.	...	...	...	5	25,800	32,400
6,05,000	7 p.c. Do.	No. 290 L. & M. dated 13th February 1921.	...	...	...	4	52,700	68,400
61,000	7 p.c. For special buildings. Repayable in 30 years by a Sinking Fund of Rs. 962 per annum.	No. 290 L. & M. dated 13th February 1922.	...	...	...	4	4,100	5,100
5,00,000	7 p.c. For electric lights. Do. per annum.	No. 327 L. & M. dated 5th February 1923.	...	...	...	3	29,210	39,800
₹3,00,000	₹3 p.c. For improvement of water-supply and drainage. Repayable in 10 years by equal 20 half yearly equal instalments of Rs. 20,634 each.	No. 618 L. & M. dated 10th March 1923.	70,845 -8-11	3	25,801 -8-4	...	...	...
₹2,00,000	₹3 p.c. For improvement of water-supply and drainage. Repayable in 10 years by 20 half yearly equal instalments of Rs. 13,413 each.	No. 206 L. & M. dated 22nd January 1924.	31,138 -11-10	2	17,005 -10-3	...	...	...
₹5,00,000	₹3 p.c. For improvement of water-supply and drainage. Repayable in 10 years by equal instalments of Rs. 67,934 each.	No. 1837 L. & M. dated 18th Aug. 1923 and 970 L. & M. dated 12th Feb. 1924.	78,744 -0-8	2	42,622 -10-3	...	...	...
₹5,00,000	₹3 p.c. Do.	No. 887 L. & M. dated 3rd Feb. 1925.	38,382 -0-0	1	40,889 -15-5	...	...	...
₹1,75,000	₹3 p.c. For improvement of water-supply and drainage. Repayable in 20 years by equal instalments of Rs. 14,940 each.	No. 2658 M. L. & M. dated 21st Sep. 1924 & No. 841 L. & M. dated 17-2-1925.	4,566 -8-0	1	6,167 -7-2	...	...	...
₹4,75,000	₹3 p.c. For improvement of water-supply and drainage. Repayable in 20 years by equal instalments of Rs. 40,576 each.	No. 3644 M. L. & M. dated 19th Dec. 1924.	18,263 -8-0	1	14,026 -2-5	...	...	...
₹3,40,000	₹3 p.c. For special buildings. Repayable in 30 years by a Sinking Fund of Rs. 270 per annum.	No. 343 L. & M. M. dated 30-1-25.	...	...	...	1	8,700	10,100
₹6,00,000	₹3 p.c. For improvement of water-supply & drainage. Repayable in 20 years by equal instalments of Rs. 50,208 each.	No. 60 L. & M. dated 6-1-26 and 1621 L. & M. dated 13-1-1926.	...	...	...	...	...	...
₹4,00,000	₹3 p.c. Do.	No. M. 6413 L. & M. dated 23-12-26 & No. M. 657 L. & M. dated 18-2-27.	...	...	...	...	...	...
₹1,61,61,000			340,464 -7-0	...	52,801 -11-5	...	27,63,300	30,19,600

* Represents the value of securities purchased for the annual allotment shown in Statement II plus interest realized on previous investments on open market loans.

† Loans from Government.

Statement showing the expenditure incurred by the Corporation of Madras during the year 1926-27 from the special grants received from Provincial Funds.

Opening balance.	Number and date of Government Order sanctioning the grant for the year.	Purpose for which grants were made	4	Expenditure during the year	5	Balance of grant at the close of the year (col. 4) minus col. 5	7	8	9	10	REM. MS.
1	2	3	4	5	6	7	8	9	10	11	12
Rs.											
...	G. O. No. M.S. 5413 L. & M., dated 22.12.26 and G. O. No. M.S. 637 L. & M., dated 18.2.27	For improvement of Water supply and Drainage...	4,00,000	4,00,000	...	...	...	...	...	...	...
13,754	...	For acquisition of land in Superintendence, &c. * ...	...	...	...	...	...	...	...	...	...
* 11,244	...	For constructing storm water drains in connection with Anti-Malarial drainage works	...	...	...	...	...	...	...	...	...

APPENDIX II—TABLE No. 1.
Statement showing the expenditure on drainage works for the last nineteen years since Special Works Department was 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.	Total.
Drainage.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
New work ...	67,240	85,216	4,18,032	6,37,049	4,03,810	3,20,136	9,03,622	5,65,175	5,14,650	5,24,440	5,10,515	3,15,601	8,47,443	7,49,495	7,35,590	6,80,612	7,70,112	10,41,885	10,21,877	1,00,39,330
* Pumping Station.	...	55,324	1,14,889	1,21,774	1,42,912	1,46,546	1,85,870	1,80,974	65,255	...	...	...	...	...	...	...	...	...	...	10,47,574
Sewer cleaning ...	...	15,303	21,844	14,385	18,270	...	...	...	...	...	...	...	...	...	...	...	...	...	...	60,303
Works executed and the cost charged to Government accounts ...	...	7,930	9,863	8,861	1,973	13,380	6,152	...	39,705	28,364	52,524	61,909	48,768	32,953	1,677	...	...	17,640	...	8,31,402
Private work executed ...	...	465	1,013	720	1,354	23,208	72,837	3,736	...	...	...	...	...	...	...	...	...	...	...	1,02,922
Anti-malaria Works executed ...	...	...	...	...	...	...	...	...	8,875	18,589	25,521	34,866	1,694	9,138	2,008	21,400	5,440	...	...	1,49,765
Total ...	67,240	1,96,228	5,65,141	6,82,801	6,33,719	5,03,380	5,67,981	8,73,019	7,31,515	6,71,593	5,88,860	4,12,376	8,97,905	7,91,386	7,39,275	6,61,132	7,75,562	11,59,525	10,21,877	1,23,40,285

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

SPECIAL WORKS DEPARTMENT.

Expenditure under Capital Account, Drainage Works.

Particulars.	Total Expenditure up to 31-3-1927.			Expenditure for 1926-27.		
	Rs.	A.	P.	Rs.	A.	P.
Drainage Section.						
New Drainage Works "Special" Establishment—	148,25,329	11	7	13,21,053	4	3
General Branch	4,06,028	6	4	...	...	...
Design and Construction	7,67,146	15	8	79,369	9	10
Famine Allowance	5,775	0	4	...	...	...
Conveyance Allowance	28,912	11	0	...	...	...
Charge Allowance	2,739	6	2	...	...	...
Sewer No. II	568	1	9	...	...	...
George Town Drainage	...	0	0	...	...	...
Miscellaneous	1,35,307	0	7	1,132	8	2
Total for Drainage Works and Establishment	161,72,696	5	5	14,01,555	6	3
Deduct Sales of Stores	Cr. 52,33,366	15	5	Cr. 3,79,678	2	9
Net Expenditure	109,39,329	6	0	10,21,877	3	6

APPENDIX II.

Table No. 3.

Water works Department Expenditure under Capital Account. 1926-1927.

Particulars.	Total expenditure up to 31st March 1927.			Expenditure for 1926-1927.		
	Rs.	A.	P.	Rs.	A.	P.
WATER WORKS SECTION.						
New Water Supply Works (Special) Establishment—	36,68,310	3	3	...	...	...
General Branch	3,63,789	13	7	...	...	...
Construction		...	...	...	...	...
Famine Allowance		1,696	4	...	...	...
Travelling Allowances to Officers		6,247	7	...	...	...
Charge Allowance	802	15	9	...	...	...
Miscellaneous	78,833	12	6	821	8	...
Distribution Scheme Works	40,96,999	5	9	22,854	3	1
Establishment	1,18,294	4	7	6,618	8	11
Famine Allowance	258	7	4	...	...	...
Conveyance Allowance	4,362	6	1	...	...	...
Total for Water Works	83,39,595	0	11	30,294	4	...
Deduct sale of Stores	Cr. 8,93,236	0	6	...	...	...
Net Expenditure	74,46,359	0	5	30,294	4	...

SPECIAL WORKS DEPARTMENT.

The total expenditure on the New Drainage Works from their commencement up to 31st March 1927 was as follows:—

	Rs.	Rs.
DRAINAGE WORKS—		
Pumping Stations	17,46,043	
Pumping Main	6,69,188	
Gravitation Mains	8,68,822	
Sewers including house connections*	51,94,603	
Sewage Farm	1,36,823	
Miscellaneous	1,18,521	
Establishment (Design and Execution)	12,38,726	
Storm Water-Drain	48,058	
Total	100,20,854	
Stores on hand	7,01,050	
Net Total	107,21,904	
Storm Water and Anti-Malaria Works	5,66,439	
Grand Total	112,88,343	

Note.—Establishment charges include designs of the comprehensive Drainage Schemes not yet completed.

* Less Rs. 2,17,425 damages received from Messrs. Doulton & Co.

APPENDIX II—Table No. 5.

SPECIAL WORKS DEPARTMENT.

Cost of Design and Supervision.

Drainage Section.

Years.	Design.		Construction.		Value of work designed.	Percentage of designing Establishment on Value of work designed.	Value of work Executed.	Percentage of Supervision on value of work executed.
	Engineers.	Subordi- nates.	Engineers.	Subordinates.				
	Rs.	Rs.	Rs.	Rs.	Rs.		Rs.	Rs.
1908-09	17,801	7,418	1,600	800	2,400	9,82,910	39,621	6.06
1909-10	19,500	10,278	2,400	1,200	3,600	18,18,945	52,837	6.81
1910-11	12,777	8,859	12,777	8,859	21,636	38,610	8,74,760	5.77
1911-12	18,015	13,057	18,015	13,057	31,072	84,475	4,74,905	6.54
1912-13	15,487	15,716	15,487	15,716	31,153	1,21,03,440	4,07,505	7.64
1913-14	17,399	16,217	17,409	16,217	38,617	12,12,500	2,32,903	13.29
1914-15	14,890	21,404	14,820	21,463	36,283	2,31,055	5,87,012	15.70
1915-16	18,250	21,332	18,550	21,331	39,581	2,81,470	5,62,228	6.74
1916-17	18,819	12,391	18,820	12,392	31,212	60,650	4,63,197	5.65
1917-18	11,555	19,037	11,551	19,067	30,621	94,870	4,34,183	6.61
1918-19	22,320	15,846	22,320	15,846	38,166	1,25,000	2,89,219	8.84
1919-20	20,445	17,374	20,445	17,374	37,819	1,85,200	7,79,911	13.07
1920-21	...	...	36,284	31,248	67,532	...	6,80,493	8.53
1921-22	...	...	23,476	40,325	68,802	...	6,67,416	10.11
1922-23	...	...	26,234	41,940	68,174	...	5,62,018	10.21
1923-24	...	...	27,636	49,988	77,624	...	12,51,627	13.81
1924-25	...	...	39,663	48,119	87,782	...	9,42,507	12.86
1925-26	...	...	29,339	57,919	87,258	...	...	6.95
1926-27	...	...	19,209	60,101	79,370	...	...	8.46
Total ...	2,07,138	1,79,019	3,80,739	4,92,963	8,73,702	2.27	97,28,727	8.98

APPENDIX II.

Appendix II—Table No. 6

SPECIAL WORKS DEPARTMENT.

Value of tools and plant and materials on 31st March 1926 (as given in the Administration Report for 1925-26) compared with the estimated value on 31st March 1927.

	31st March 1926.	31st March 1927.	Remarks.
Drainage Works Stores.			
	Rs.	Rs.	
Tools and Plant ...	81,047	82,871	
Materials ...	6,97,763	9,20,911	
Amount to be admitted with the sanction of the Standing Committee.	...	14	
Total ...	7,78,810	10,03,796	
Deduct value of stoneware, pipes &c., purchased during the year ...	...	2,24,986	
Total ...	...	7,78,810	

Appendix II—Table No. 7

URGENTLY REQUIRED DRAINAGE WORKS

North Mylapore Area.

SEWER LAYING.

Statement showing the progress of work done up to 31st March 1927.

Size of Sewer.	Estimated Length	Work done up to 31st March 1927.	Work done up to 31st March 1926.	Progress during the year.	Remarks.
6" Sewer	ft. 9,560	1,244	308	936	
9" "	ft. 34,520	1,584	...	1,584	
12" "	ft. 7,080	3,354	150	3,204	
15" "	ft. 4,440	2,240	1,553	687	
18" "	ft. 2,768	1,041	1,041	...	
21" "	ft. 1,040	882	882	...	
24" "	ft. 1,440	...	...	...	
Total ...	60,848	10,345	3,934	6,411	
Manholes	No. 540	64	22	42	
House connections	No. 2,100	39	4	35	
Expenditure	Rs. 14,33,890	2,59,800	1,48,024	1,11,776	

APPENDIX II—Table No. 8
URGENTLY REQUIRED DRAINAGE WORKS.
Ice House Road Area.
SEWER LAYING.

Statement showing the progress of work done up to 31 March 1927.

Size of Sewer.	Estimated length.	Work done up to 31st March 1927.	Work done up to 31st March 1926.	Progress during the year.	Remarks.
	L. Ft.	L. Ft.	L. Ft.	L. Ft.	
6 inch sewer	18,204	25,530	14,981	10,549	
9 " "	24,831	9,508	5,890	3,618	
12 " "	1,930	2,434	2,434	...	
Total	44,965	37,472	23,305	14,167	
Manholes No.	318	230	196	34	
House connections "	2,200	1,768	1,112	656	
Ventilating columns "	75	25	25	...	
Expenditure	5,05,560	2,87,708	1,85,271	1,02,437	

APPENDIX II—Table No. 9
URGENTLY REQUIRED DRAINAGE WORKS.
Napier Park Area.
CHINTADRI PET SEWER.

Statement showing the progress of work done up to 31st March 1927.

Size of Sewer.	Estimated length.	Work done up to 31st March 1927.	Work done up to 31st March 1926.	Progress during the year.	Remarks.
	L. Ft.	L. Ft.	L. Ft.	L. Ft.	
6 inch sewer	18,595	22,542	22,527	15	
9 " "	17,760	13,317	13,317	...	
12 " "	580	556	556	...	
15 " "	400	372	372	...	
18 " "	1,170	1,121	1,121	...	
21 " "	640	651	651	...	
Total	39,145	38,559	38,544	15	
Manholes No.	272	297	297	...	
House connections "	1,500	1,960	1,960	...	
Ventilating columns "	100	62	62	...	
Expenditure Rs.	4,78,400	4,09,011	3,07,735	1,276	

Table No. 10
URGENTLY REQUIRED DRAINAGE WORKS.
Napier Park Area.
THIRUVATEESWARANPET SEWER.

Statement showing the progress of work done up to 31st March 1927.

Size of Sewer.	Estimated length.	Work done up to 31st March 1927.	Work done up to 31st March 1926.	Progress during the year.	Remarks.
	L. Ft.	L. Ft.	L. Ft.	L. Ft.	
6 inch Sewer	19,330	30,659	29,654	1,005	
9 " "	13,795	8,620	8,620	...	
12 " "	540	562	562	...	
Total	33,665	39,841	38,836	1,005	
Manholes No.	196	225	221	4	
House connections "	1,350	2,250	2,200	50	
Ventilating columns "	66	32	32	...	
Expenditure Rs.	3,30,600	2,05,667	2,02,166	3,501	

APPENDIX II—Table No. 11
URGENTLY REQUIRED DRAINAGE WORKS.
Langs Garden Area.
SEWER LAYING.

Statement showing the progress of work done up to 31st March 1927.

Size of Sewer.	Estimated length.	Work done up to 31st March 1927.	Work done up to 31st March 1926.	Progress during the year	Remarks.
	L. Ft.	L. Ft.	L. Ft.	L. Ft.	
6 inch S. W. pipe sewer	11,971	6,547	7,193	— 646*	
9 " " "	10,582	8,447	5,497	2,950	
12 " " "	1,020	1,098	2,988	— 1,890*	
21 " C. I. " "	3,360	...	...	...	
24 " " " "	1,080	321	...	...	
27 " brick sewer	...	774	1,100	— 5*	
Total	28,013	17,187	16,778	409	
Manholes	No. 204	106	124	— 18*	
House connections	No. 1,095	600	395	205	
Ventilating columns	No. 22	16	...	16	
Expenditure Rs.	4,45,935	1,98,460	1,80,306	18,154	

* Certain quantities have been transferred to the table No. 12 and have the minus quantities.

APPENDIX II—Table No. 12
URGENTLY REQUIRED DRAINAGE WORKS.
Relaying old sewers where they collapse etc.,
(Langs garden Area.)
SEWER LAYING.

Statement showing the progress of work done up to 31st March 1927.

Size of Sewer.	Work done up to 31st March 1927.	Work done up to 31st March 1926.	Progress during the year.	Remarks.
	L. Ft.	L. Ft.	L. Ft.	
6 inch sewer S. W.	5,30	...	5,309	
9 " " "	1,584	...	1,584	
12 " " "	3,713	...	3,713	
12 " " C. I.	812	...	812	
16 " " "	74	...	74	
Total	11,492	...	11,492	
Manholes	No. 112	...	112	
House connections	" 366	...	366	
Ventilating columns	" 24	...	24	
Expenditure Rs.	1,04,646	...	1,04,646	

URGENTLY REQUIRED DRAINAGE WORKS
PURASAWALKAM AREA.

Sewer Laying.

Statement showing the progress of work done up to 31st March 1927.

Size of Sewer	Estimated length.	Work done up to 31st March 1927.	Work done up to 31st March 1926.	Progress during the year.	Remarks.
	L. Ft.	L. Ft.	L. Ft.	L. Ft.	
6 inch sewer	33,848	36,813	31,881	4,932	
9 " " "	25,620	25,309	19,850	5,459	
12 " " "	3,137	3,229	3,229	...	
15 " " "	2,819	706	706	...	
16 " " "	125	...	...	...	
Total	65,549	66,057	55,666	10,391	
Manholes	No. 446	320	285	35	
House connections	" 2,200	1,912	1,646	266	
Expenditure Rs.	7,33,480	4,08,224	3,31,840	76,384	

Appendix—II Table No. 14
URGENTLY REQUIRED DRAINAGE WORKS.

Law College Area

SEWER LAYING.

Statement showing the progress of work done up to 31st March 1927.

Size of Sewer.	Estimated Length.	Work done up to 31st March 1927.	Work done up to 31st March 1926.	Progress during the year.	Remarks.
	L. Ft.	L. Ft.	L. Ft.	L. Ft.	
6 inch Sewer	42,440	25,776	19,594	6,182	
9 " " "	29,685	16,110	12,670	3,440	
12 " " "	2,961	2,073	2,073	...	
Total	75,086	43,959	34,337	9,622	
Manholes	No. 623	241	201	40	
House connections	No. 3,700	2,285	1,505	780	
Expenditure	Rs. 8,09,900	2,60,358	1,98,410	61,948	

Appendix II—Table No. 15.
URGENTLY REQUIRED DRAINAGE WORKS.
Royapuram Area.
SEWER LAYING.

Statement showing the progress of work done up to 31st March 1927.

Size of Sewer.	Estimated length.	Work done up to 31st March 1927.	Work done up to 31st March 1926.	Progress during the year.	Remark
	L. Ft.	L. Ft.	L. Ft.	L. Ft.	
6 inch sewer ...	48,510	50,369	37,594	12,775	
9 " " ...	30,513	24,013	17,254	6,759	
12 " " ...	2,127	1,975	1,975	...	
18 " " ...	1,042	...	...	...	
Total ...	82,192	76,357	56,823	19,534	
Manholes No.	532	569	289	280	
House connections "	4,550	4,114	2,558	1,556	
Expenditure Rs. ...	9,54,000	4,71,957	3,30,445	1,41,512	

Appendix II—Table No. 16.
URGENTLY REQUIRED DRAINAGE WORKS.
Relaying old Sewers where they collapse, &c.
PERIAMET.

Statement showing the progress of work done up to 31st March 1927.

Size of Sewer.	Work done up to 31st March 1927.	Work done up to 31st March 1926.	Progress during the year.	Remarks
	L. Ft.	L. Ft.	L. Ft.	
6 inch sewer ...	2,796	2,377	419	
9 " " ...	3,611	3,611	...	
12 " " ...	2,184	2,184	...	
15 " " ...	628	628	...	
Total ...	9,219	8,800	419	
Manholes Nos.	44	44	...	
House connections "	390	277	23	
Expenditure Rs. ...	69,578	68,415	1,163	

APPENDIX II—Table No. 17.
URGENTLY REQUIRED DRAINAGE WORKS.
Relaying sewers in insanitary areas.
Tondiarpet Area.

Statement showing the progress of work done up to 31st March 1927.

Size of Sewer.	Work done up to 31st March 1927.	Work done up to 31st March 1926.	Progress during the year.
6 inch stoneware pipe ...	3,591	2,144	1,447
9 " " " ...	5,098	3,820	1,278
Total ...	8,689	5,964	2,725
Manholes ... No. ...	68	47	21
House connections ... " ...	124	60	64
Expenditure Rs. ...	47,391	478	46,913

APPENDIX II—Table No. 18.

Contract M. & M. No. 61.

Statement of Stoneware Pipes and Specials received up to 31st March 1927.

Description.	Contract quantity.	Quantity accepted as sound.	Remarks.
Straight Pipes.	L. Ft.	L. Ft.	
4 inches diameter in 2 ft. lengths	1,00,000	1,01,274	
6 do do 2 ft. do	1,00,000	1,00,664	
9 do do 2 ft. 6 do	80,000	80,595	
12 do do do do	10,000	10,363	
15 do do do do	2,000	2,018	
Oblique junctions Curved 45 degrees (Single.)	Nos.	Nos.	
4" x 4" in 2 feet lengths	2,500	2,514	
6" x 4" do do	5,000	5,014	
9" x 4" do do	1,000	1,030	
Upright arm oblique junctions (Single 2 feet long) half the number of each size to be right handed and other left handed.			
4" x 4"	2,000	2,012	
6" x 4"	1,000	1,011	
Curved square junctions 2 feet long (single).			
4" x 4" Single square junctions	1,000	1,007	
Curved square junctions 2 feet long (double).			
4" x 4" double square junctions	250	254	
Quarter bends.			
6 inches diameter	1,000	1,005	
Traps.			
4 inches diameter best modern pattern (Q)	5,000		

APPENDIX II—Table No. 19.

Contract M. & M. No. 45.

Statement of Stoneware Pipes and Specials received up to 31st March 1927.

Description.	Contract quantity.	Quantity accepted as sound.	Remarks.
Straight Pipes.	L. Ft.	L. Ft.	
4 inches diameter in 2 feet lengths	1,50,000	1,26,686	
6 do do 2 do	1,00,000	78,579	
9 do do 2-6 do	80,000	58,311	
12 do do 2-6 do	15,000	11,386	
15 do do 2-6 do	8,000	5,128	
18 do do 3-0 do	3,000	2,480	
Oblique junctions Curved 45 degrees (Single.)	Nos.	Nos.	
4" x 4" in 2 feet lengths	10,000	9,049	
6" x 4" do 2 do	5,000	4,123	
9" x 4" do 2-6 do	1,500	1,305	
9" x 6" do 2-6 do	50	37	
12" x 4" do 2-6 do	30	34	
Upright arm oblique junctions (single 2 feet Long)			
6" x 4"	500	466	
9" x 4"	3,000	2,663	
12" x 4"	1,000	616	
Curved square junctions 2 feet (single.)			
4" x 4"	2,000	1,626	
Curved square junctions 2 feet (double.)			
4" x 4"	250	210	
Manchester double access junctions.			
4 inches	300	271	
Traps.			
4 inches diameter best modern pattern ("P")	5,000	3,850	
4 do do ("S")	5,000	4,089	
4 do do (cascade)	20	15	
6 do do do	20	15	

Appendix II—Table No. 20.
SPECIAL WORKS DEPARTMENT.
Statement of Contracts awarded in connection with Special Drainage Works.

Contracts awarded in connection with Special Drainage Works.														
Contract No	Description of works.	Amount of Estimate.		Names of Contractors.	Amount of Contract.		Value of work executed up to 31st March 1927.		Amount of Security lodged.	Date of		Remarks.		
		Rs.	A. P.		Rs.	A. P.	Rs.	A. P.		Order Com- to com- mence.	pletion.			
M. & M. No.														
45	Supply of Stone-ware Pipes and Specials ...	6,84,336	14 16	Messrs. Massey & Co., Ltd.	6,84,336	14 16	5,34,937	13 2	5,000	0 0	18 9	24 11	26 Completed.	
46A	Pumping Machinery for Mylapore Pumping Station.	64,200	0 0	" Siemens (India) Ltd.	64,200	0 0	...	...	5,000	0 0	...	...	In progress.	
47A	Pumping Machinery for Langs Garden Pumping Station...	64,510	0 0	Do.	...	64,510	0 0	...	5,000	0 0	...	...	Do.	
54A	Cast-iron Manhole Covers and Frames ...	44,217	3 0	" Best & Co., Ltd.	...	44,217	3 0	41,791	6 9	1,000	0 0	22 10	25 26	Completed.
61	Supply of Stone-ware Pipes and Specials ...	4,44,234	6 0	" Burn & Co., Ltd.	...	4,44,234	6 0	4,38,836	3 6	5,000	0 0	23 11	25 19	1 27 Do.
63	Do. Silt Catcher Buckets.	...	...		...	...	...	...	...	...	...	...	...	
Total ...		13,01,588 7 10		Total ...		13,01,588 7 10		10,15,565 7 5		21,000 0 0				

D. M. No.		MATERIALS.																	
39	Supply of Portland Cement	1,260	0	0	Mr. W. V. B. Ramalingam.	1,260	0	0	1,121	6	0	...	...	11 25	4	126	Completed.		
40	Supply of Pillamaradhu Timber	44,554	2	8	Messrs. Parry & Co., Ltd.	44,554	2	8	44,641	1	3	500	0	0	21 12	25 28	7 26	Do.	
41	" Cast-iron Steps	17,082	10	2	Messrs. S. A. Vindan & Co.	17,082	10	2	16,184	0	0	250	0	0	9	26 28	2 27	Do.	
42	" Portland Cement	7,000	0	0	Corporation Work-Shop	7,000	0	0	...	...	...	...	...	...	...	...	...	In progress.	
43	" Bricks	49,771	14	0	{ The South Indian Export Company	44,471	14	0	44,619	0	0	500	0	0	23	6 26	25 3 27	} Completed.	
44	" Steel doors and windows	23,800	0	0		{ Messrs. Best & Co., Ltd.	5,300	0	0	5,486	0	0	100	0	0	15	7 26		27 9 26
45	" Burma Teakwood for Pumping Stations.	5,082	0	0	Mr. T. Ponurulla Pillay	23,800	0	0	21,680	0	0	100	0	0	3	5 26	...	In progress.	
46	" Cement	3,299	6	0	Messrs. Heatly & Grasham, Ltd.	5,082	0	0	5,082	0	0	100	0	0	...	21	9 26	Completed.	
47	" Steel sheet Piling.	38,500	0	0	Mr. N. V. Abdulla Saib	3,298	14	2	3,311	0	0	100	0	0	...	7	8 26	Do.	
		18,571	0	0	Messrs. Best & Co.	38,500	0	0	6,468	0	0	100	0	0	1	3 27	...	In progress.	
			0	0	The South Indian Export Company	18,571	0	0	18,571	0	0	100	0	0	0	27 11 26	4	1 27	Completed.
	Total	2,08,920	10	10	Total	2,08,920	9	0	1,67,163	7	3	2,250	0	0					
	Grand Total	15,10,509	2	8	Grand Total	15,10,509	0	10	11,82,728	14	8	23,250	0	0					

APPENDIX II.

TABLE No. 21.

Statement showing the value of Pumping Stations, Buildings, and Plants, as given in the Administration Report for 1925-26 compared with the estimated value on 31st March 1927.

Name of Pumping Station.	Particulars.	Value in books on 31st March 1926.	Estimated value on 31st March 1927.
		Rs.	Rs.
Royapuram	Buildings ...	11,020	10,745
	Machinery ...	66,876	63,532
Law College	Buildings ...	18,525	18,062
	Machinery ...	48,268	45,855
Langs Garden	Buildings ...	7,079	8,902
	Machinery ...	7,919	7,523
Napier Park (old)	Buildings ...	9,910	9,685
	Machinery ...	9,840	9,348
Do (new)	Buildings ...	1,11,504	1,08,716
	Machinery ...	2,74,904	2,61,159
Ice House Road (old)	Buildings ...	7,893	76,98
	Machinery ...	3,085	2,931
Do (new)	Buildings ...	1,00,243	1,02,813
	Machinery ...	1,05,406	1,00,136
Mylapore	Buildings ...	3,310	3,228
	Machinery ...	5,953	5,655
De'Mellows Road	Buildings ...	2,340	2,292
	Machinery ...	8,268	7,855
A	Buildings ...	11,559	11,855
	Machinery ...	13,416	12,745
B	Buildings ...	13,760	13,460
	Machinery ...	20,350	19,332
C	Buildings ...	10,605	10,894
	Machinery ...	13,463	12,790
Purasawakkam	Buildings ...	1,02,845	1,00,274
	Machinery ...	1,37,141	1,30,283
	Buildings ...	1,51,190	1,47,411
	Machinery ...	2,59,409	2,46,439
Kilpauk	Elevated Tank ...	1,37,904	1,34,455
	Masonry Foundation ...	73,944	72,095
Total ...		17,47,929	16,88,168
Amount to be written off with the sanction of the Standing Committee for loss, wear and tear and depreciation ...		...	59,761
Deduct value of Building and Machinery added during the year ...		...	...
Total ...		...	17,47,929

APPENDIX II.

APPENDIX II TABLE No. 22.

Statement showing the length of pipes laid during the year 1926-1927.

Serial No.	Division No.	1"	1½"	2"	2½"	3"
1	7-A, 9 & 10	...	...	...	...	694'
2	12	...	...	...	...	100'
3	13	...	...	...	...	162'
4	14 & 15	...	...	24'	...	...
5	16	...	...	2337'	...	...
6	18 & 21-A	...	...	...	400'	308'
7	25-B & 26	...	...	...	...	...
8	22-A, 24-B & 27	...	150'	268'	...	...
		35'	150'	2629'	400'	1264'

APPENDIX II—TABLE No. 23.
Cost of Pumping at Pumping Stations.
From April 1926 to March 1927.

Name of Pumping Stations.	Royapuram.		Law College.	Langs Garden.	Mylapore.	"A"	"B"	"C"	Napier Park.	Ice House Road.	Purasawalkam.	Demelloes Road.	Kilpauk.	Remarks.
	1	2	3	4	5	6	7	8	9	10	11	12		
TYPE OF MACHINERY.	Campbell Oil Engines and Centrifugal Pumps.													
	Worthington triple expansion direct acting steam pumps.		Worthington compound direct acting steam pumps.	Portable Boiler and Engine & Centrifugal pump.								Rasum Hornely Oil Engine and Centrifugal Pump		
Gallons pumped in millions for 12 months...	1185.85	581.56	225.24	127.61	101.99	448.47	100.09	1074.59	375.41	978.54	156.96	6223.50		
Gallons pumped per minute on an average per month...	2281.33	1154.02	629.11	247.43	239.38	1036.39	232.28	2706.89	546.67	2301.68	394.53	14146.20		
Average Head in feet per month...	20.83	56.08	24.92	24.08	19.92	2.50	17.75	48.83	24.33	22.33	19.67	60.08		
Average pump Horse power in lbs. ...	14.09	12.61	26.07	43.25	2.23	1.22	2.05	1.12	1.67	1.67	7.25	3.40		
Average Pump Horse power per month ...	14.32	19.64	4.02	1.85	1.43	0.74	1.23	40.53	6.55	15.79	2.38	267.60		

COST PER PUMP HORSE POWER PER HOUR ON AN AVERAGE PER MONTH.

Name of Pumping Station.	Royapuram.		Law College.	Langs Garden.	Mylapore.	"A"	"B"	"C"	Napier Park.	Ice House Road.	Purasawalkam.	Danellows Road.	Kilpauk.	Remarks.
	Annas.	Annas.	Annas.	Annas.	Annas.	Annas.	Annas.	Annas.	Annas.	Annas.	Annas.	Annas.	Annas.	
Coal at Rs. 18.6-0 per ton ...	1.80	1.60	3.49	5.43	...	1.05	.40	.93	.54	.76	.46	2.65	...	
Liquid fuel at annas 4 per gallon ...	...	...	...	...	...	1.05	.31	1.35	.16	.66	.81	1.43	.06	
Stores, Oil, Waste, etc. ...	.21	.16	.38	1.04	...	7.19	1.59	8.01	.45	3.07	1.11	5.84	.08	
Wages and overtime of Driving staff ...	.86	.62	3.57	4.92	...	...	...	...	...	...	...	...	...	
Wages and overtime of repairing staff, cost of Materials, License fee, sewer cleaning and stationery etc. ...	.93	.46	1.10	1.92	...	3.46	.72	4.17	.20	.80	.37	2.94	.33	
Supervision and office staff including office stationery ...	.26	.26	.26	.27	...	.26	.26	.25	.27	.26	.27	.25	.04	
Total cost per P. H. P. ...	4.06	3.10	8.80	13.48	...	13.01	3.37	14.71	1.62	5.55	2.52	13.11	1.05	
Total cost per year in Rupees ...	29,256	29,150	15,093	13,141	...	8,226	9,797	8,032	22,500	14,328	15,863	12,667	1,29,293	
Total cost in the previous year from April 1925 to March 1926 ...	33,692	30,746	17,684	12,765	...	10,642	13,454	9,482	23,673	12,016	19,070	17,143	1,15,691	

Total cost of pumping for the year for the above Sewage Pumping Stations ... Rs. 1,78,071
Add to this the total cost for the stock of coal and Stores (oil etc.) at the end of March 1927 ... 28,194
Add to this the total cost of repairs done by Corporation Workshop ... 13,000

Total ... 2,19,265

Total cost of pumping for the year for the Kilpauk Water Works Pumping Station ... Rs. 1,29,293
Add to this the cost of coal slack at coal rate ... 8,503
Add to this the total cost for the stock of coal and Stores (oil etc.) at the end of March 1927 ... 1,900

1,39,696
3,956

Deduct the sale amount of coal slack and coal ashes credited to Kilpauk Pumping Station.

Total ... 1,35,740

APPENDIX—II.

TABLE No. 24.

Statement showing the total quantity of (Road Materials) Blue Granite, gravel, 2nd class 3/8" jelly received from Pallavaram quarries and issued to Road sides with the details of expenditure of the Periamet yard for the year ending 31st March 1927.—(1926-1927) for Administration report.

Receipts.				Issue.		Amount paid for.				Crushing.		Closing balance as found and checked by Engineer on 1-4-27.		Rate per 100 cft.	
Quantity received from Pallavaram.		Total Stock as per column Nos. 2 & 3.	Amount paid for (1) Unloading. (2) Stores. (3) Super-vision.		Quantity issued as per lorry Measurement to various divisions through lorries Departmental carts etc. during the year.		Amount paid for (1) Loading and Unloading. (2) Depart. carts. (3) Maintenance. (4) Repairs.		Crushing. (1) Quantity Crushed. (2) Broken by hand.		(1) Crushers. (2) Breakers. (3) Stores. (4) Establishment etc.		(1) Unloading. (2) Carting by lorries. (3) Carting by Departmental carts. (4) Crushing 1/2" jelly. (5) Crushing 3/4" jelly.	(1) + ... (2) + (3) + (4) + (5) + (6) + (7) + (8) + (9) + (10) + (11) + (12)	
2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
225 c. ft. Nil 18 c. ft. Nil	10,33,058 c. ft. 1,97,845 c. ft. 17,983 c. ft. Nil	10,33,280 c. ft. 1,97,845 c. ft. 17,983 c. ft. Nil	(1) 6,511 (2) 105 (3) 3,585	(1) 2,23,421 c. ft. 2,26,938 27,576 26,669 63,480 16,82,828 62,562 29,462 13,996 2,26,938 2,56,894 11,12,827	(1) 22,539 (2) 16,828 (3) 18,883 (4) 1,027	(1) 2,574 (2) ... (3) 8,900 (4) ...	(1) 7 (2) ... (3) ... (4) ...	(1) 616 (2) 1,482 (3) 1,554 (4) 1,914	(1) Nil (2) 1,899 c. ft. (3) 3/4" jelly. (4) 3/8" jelly. (5) 2nd class Gravel. (6) B. G. (7) B. G. (8) 3/4" jelly. (9) 3/8" jelly. (10) 2nd class Gravel. (11) B. G. (12) B. G.	(1) 18,883 c. ft. 3/8" (2) 7,812 c. ft. 3/8" (3) 1,554 (4) 1,914 (5) 1,914 (6) 1,914 (7) 1,914 (8) 1,914 (9) 1,914 (10) 1,914 (11) 1,914 (12) 1,914	(1) 18,883 (2) 7,812 (3) 1,554 (4) 1,914 (5) 1,914 (6) 1,914 (7) 1,914 (8) 1,914 (9) 1,914 (10) 1,914 (11) 1,914 (12) 1,914	(1) 18,883 (2) 7,812 (3) 1,554 (4) 1,914 (5) 1,914 (6) 1,914 (7) 1,914 (8) 1,914 (9) 1,914 (10) 1,914 (11) 1,914 (12) 1,914	(1) 18,883 (2) 7,812 (3) 1,554 (4) 1,914 (5) 1,914 (6) 1,914 (7) 1,914 (8) 1,914 (9) 1,914 (10) 1,914 (11) 1,914 (12) 1,914	(1) 18,883 (2) 7,812 (3) 1,554 (4) 1,914 (5) 1,914 (6) 1,914 (7) 1,914 (8) 1,914 (9) 1,914 (10) 1,914 (11) 1,914 (12) 1,914	

1926-1927.

Don't

† Excludes the special duties.

‡ Including the special duties and Maximum distance say beyond 22 miles.

• Including special duties distance of 22 miles and more.

† Excludes the special duties.

‡ Including the special duties and Maximum distance say beyond 22 miles.

• Including special duties distance of 22 miles radius

APPENDIX II—Table No. 25
Reforming Roads during 1926-27.

Division No.	Metal.	1" Thick.		2" Thick.		3" Thick.		4" Thick.		5" Thick.		6" Thick.	
		Length.	Squares.	Length.	Squares.	Length.	Squares.	Length.	Squares.	Length.	Squares.	Length.	Squares.
I	Blue Granite.	...	...	...	...	...	...	...	...	...	...	...	...
II	do	...	...	10600	4240	6850	1755	...	...	...	...	...	...
III	do	...	...	...	...	...	...	...	...	...	...	...	...
IV	do	...	...	4250	1275	3400	816	...	...	...	...	...	...
V	do	...	...	1200	226	...	...	...	...	...	...	...	...
VI	do	...	...	3800	1203	300	90	...	...	...	...	...	...
VII	do	...	...	1301	256	111	23	...	...	...	...	...	...
VIII	do	...	...	840	202	1830	426	...	...	...	...	...	...
IX	do	...	...	...	...	...	...	...	...	...	...	...	...
X	do	...	...	...	...	...	...	...	...	...	...	...	...
XI	do	...	...	2115	529	2400	384	...	...	...	...	...	...
XII	do	...	...	...	...	400	132	...	...	...	...	...	...
XIII	do	85'	27	700	217	1650	545	...	...	...	...	...	...
XIV	do	...	...	2700	1730	450	90	...	...	...	...	...	...
XV	do	...	...	...	...	1475	369	...	...	...	...	...	...
XVI	do	1750	438	500	125	9412	2670	970	582	...	...	...	...
XVII	do	...	...	4900	1325	...	...	...	...	...	...	...	...
XVIII	do	...	...	1250	375	...	...	...	...	...	...	...	...
XIX	do	...	...	1365	174	5678	759	3150	819	350	56	...	...
XX	do	1150	315	7150	1220	3200	960	800	320	...	...	...	...
XXI	do	...	...	580	70	13905	3812	2600	520	...	...	...	...
XXII	do	760	144	...	...	11132	3047	197	30	...	...	...	...
XXIII	do	...	...	...	...	1250	250	580	127	...	...	...	...
XXIV	do	...	...	...	...	4630	1021	...	...	...	...	...	...
XXV	do	...	...	...	...	...	...	...	...	...	...	...	...
XXVI	do	2200	770	...	...	...	...	...	...	...	...	...	...
XXVII	do	...	...	...	...	...	...	...	...	...	...	...	...
XXVIII	do	...	...	605	143	3220	858	...	...	...	...	...	...
XXIX	do	...	...	...	...	5910	1658	600	108	...	...	...	...
XXX	do	...	...	1225	170	2870	928	...	...	2462	545	...	...
Total		6710	1939	45081	13480	82223	21426	8897	2506	2812	601	...	...

APPENDIX II

Appendix II—Table No. 26.
Reforming Roads during 1926-27.

Thickness.	Blue Granite.				Vellacherry Granite.				Laterite.				Remarks.
	Squares.	M.	Fur.	Yds.	Squares.	M.	Fur.	Yds.	Square.	M.	Fur.	Yds.	
6"	...	...	...	...	...	...	...	...	58	...	...	193	
5"	601	...	4	57	...	...	...	...	78	...	...	130	
4'	2,506	1	5	106	418	...	3	13	985	1	...	91	
3'	21,426	15	1	128	984	1	3	193	12931	15	1	179	
2"	13,480	8	4	67	1421	1	2	150	1997	1	6	98	
1"	1,939	1	2	37	...	...	...	...	60	...	...	150	M. F. Yds. 49-1-52
Total.	39,952	27	4	175	2823	3	1	136	16109	18	2	181	

APPENDIX II—TABLE No. 27.

Statement showing the No. of urinal drains with sewer connections
constructed during the year 1926-27.

Serial No.	Name of the Locality.	Dn. No.	Expenditure.	
			Rs.	A. P.
1	Angappa Naicken Street and China Bazaar Road	5	33	14 3
2	Salai Vinayagar Coil Street, and Coral Merchant Street	6	9	4 6
3	Mettu Street, and Thambu Chetty Street	6	23	12 0
4	Baker Street, and Pophams Broadway	7	28	12 7
5	Kondl Chetty Street, and China Bazaar Road	7	32	10 7
6	Stringers Street, and do. do.	8	34	0 7
7	Ghosha Sahib lane	8	21	12 9
8	Hanumantharayan Coll Lane (Acharappan Street)	8	21	7 7
9	Perumal, Mudaly Street and Anna Pillai Street	11	17	9 11
10	Virayaga Maistry Street and do.	13	19	7 5
11	Nallanna Mudaly Lane & Nallanna Mudaly Street	13	24	4 11
12	Tholasingam Lane and Veerappan Street	13	22	5 2
13	Chinniah Naicken Street & Mint Street	13	24	6 10
14	Peria Naicken Street & Mint Street	13	23	11 9
15	Erulappan Street & China Bazaar Road	13	20	6 8
16	Mint Street & Elephant Gate Street	13	33	4 2
17	Kalathi Pillai Street & China Bazaar Road	13	31	14 8
18	Venkatachalla Naicken Street & Conjeevaram Pachaiappa Mudaly Street	13	22	5 2
19	Lubbar Street & Iyasawmi Pillai Street	13	27	2 7
20	Lutbar Street & Igappan Street	20	20	0 5
21	Nagamani Syrang Lane & Munda Pillai Street	20	23	2 3
22	Oosman Lane & Harris Road	20	20	7 2
23	Thiruvengada Naicken Lane & Seeyali Mudaly Street	20	22	9 11
24	Aziz Mulk 3rd Street & Mineral Road	20	30	12 5
25	Do. 4th Street & Othawadi Street	22	18	10 0
26	Greens Road & Othawadi Street	22	25	3 1
27	Mean Sahib Street & Blackers Road	22	29	14 4
28	Bangalow Street & Singanna Chetty Street	22	24	0 6
29	Kutti Naicken Street & Iyah Mudaly Street	23	20	10 11
30	Vedagiri Maistry Street & Kesava Chetty Street	23	23	11 10
31	Agraham Street & Iyah Mudaly Street	23	17	7 4
32	Nallamuthu Street & Wallajah Road	24	24	6 5
33	Sannadhi Lane & Sannadhi Street	24	27	14 7
34	Pillayar Coil Street & lane	24	14	11 10
35	Pulibone lane & Habibulla Sahib Street	24	21	5 11
36	Tasuddin Khan Bahadur Street & Triplicane High Road	25	28	12 8
37	Typhen Ali Khan Bahadur Street & Triplicane do.	25	14	14 1
38	Triplacane High Road & Mufti Amimulla Sahib Street	25	26	10 6
39	Do. lane north of Aluminium factory	25	22	11 9
40	Mangatha Pillai Lane & Venkatachalla Chetty Street	26	24	9 4
41	Thandakachalla Pillai Street & Narayana Mudaly Street	26	19	10 0
42	Singaperumal Coil Street & Triplicane High Road	26	30	0 10
43	Sami Pillai Street southern end	26	21	8 0
44	Venkatachalla Chetty Street southern end	26	44	5 7
45	Peyalwar Coil Street western end	26	28	14 7
46	Hajee Sheikh Hussain II lane & Ice House Road	27	29	15 10
47	Pycrofts Road & Pyroji Sahib Street	27	18	7 2
48	Koya Arunagiri Lane & Gaffur Sahib Street	27	18	15 0
49	Jaffar Sahib Lahe & Jani Jahan Khan Street	27	23	8 0
50	Mallan Ponnappa Mudaly Street & Weavers Road	27	24	3 8
51	Bazaar Street & Bazaar lane (opposite North)	28	18	12 3
52	Vathiar Chinniah Pillai St. & Venkatachalla Mudaly Street	28	40	11 8
53	Mustaffa Begam Pettah Lane & do. do.	28	19	3 1
54	Powder Mill Lane & Pariporna Vinayagar Coil lane	28	23	9 1
55	Kasim Sahib Street & Royapettah High Road	29	25	7 0
56	Iyah Mudaly Street & Ammen Coil Street	29	23	12 8
57	Appasamy Coil Street & Chidambaram Street	29	25	2 5
58	Sundara Vinayagar Coil Street & Veera Perumal Street	29	21	3 6
59	Nadu Street & Venkatachalla Naick Street	30	21	3 8
60	Maddala Narayan Street & Blind lane	30	22	7 11
61	Abraham Pillai Street & New Street	30	27	9 11
62	Thengur Selva Vinayagar Coil Street & Nallappan lane	30	27	10 6
63	Chitrakulam Street & Selayappa Mudaly Street	30	20	14 8
64				
Total		...	1,576	4 2

Appendix II-

Statement showing the Levels of the Red Hills Tar

Dated.	April 1926.		May 1926.		June 1926.		July 1926.		August 1926.		September 1926.			
	Water Level.	Rain-fall.	Water Level.	Rain-fall.	Water Level.	Rain-fall.	Water Level.	Rain-fall.	Water Level.	Rain-fall.	Water Level.	Rain-fall.		
1	44.62	...	42.99	...	42.99	...	40.17	...	39.36	0.14	38.39	...		
2	44.57	...	43.14	...	42.22	...	40.12	0.18	39.31	...	38.35	...		
3	44.53	...	43.12	...	42.15	...	40.08	0.27	39.27	...	38.30	...		
4	44.48	...	43.06	...	42.08	...	40.12	0.24	39.24	0.38	38.25	...		
5	44.44	...	43.01	...	41.99	...	40.09	...	39.20	...	38.21	...		
6	44.39	...	42.94	...	41.93	...	40.05	...	39.17	...	38.25	1.40		
7	44.34	...	42.88	...	41.86	...	40.05	0.22	39.17	0.24	38.28	...		
8	44.29	...	42.83	...	41.79	...	40.05	...	39.15	...	38.27	...		
9	44.23	0.13	42.78	...	41.72	...	40.03	...	39.10	...	38.24	...		
10	44.17	...	42.73	...	41.66	...	40.05	0.69	39.05	...	38.21	...		
11	44.10	...	42.68	...	41.58	...	40.11	1.00	38.99	...	38.17	...		
12	44.03	...	42.62	...	41.50	...	40.07	...	38.94	...	38.13	...		
13	43.96	...	42.56	...	41.43	...	40.03	...	38.89	...	38.09	...		
14	43.92	...	42.74	...	41.34	...	39.99	...	38.84	...	38.04	...		
15	43.88	...	42.85	...	41.27	...	39.96	...	38.82	0.24	38.00	...		
16	43.84	...	42.91	...	41.20	...	39.92	...	38.78	0.10	37.98	0.20		
17	43.79	...	42.95	...	41.14	0.05	39.87	...	38.73	...	37.95	...		
18	43.74	...	42.96	...	41.07	...	39.79	0.19	38.69	...	37.93	...		
19	43.68	...	42.96	...	41.00	...	39.75	...	38.65	...	37.89	...		
20	43.64	...	42.93	...	40.93	...	39.71	...	38.61	...	37.85	0.40		
21	43.57	...	42.92	0.20	40.86	...	39.67	...	38.56	...	37.81	...		
22	43.50	...	42.89	...	40.78	...	39.62	...	38.53	...	37.77	0.12		
23	43.43	...	42.85	...	40.69	...	39.57	0.16	38.50	0.26	37.73	...		
24	43.37	...	42.80	...	40.60	...	39.56	0.10	38.46	...	37.68	...		
25	43.30	...	42.74	...	40.53	...	39.54	0.17	38.47	1.13	37.64	0.02		
26	43.27	...	42.57	...	40.46	...	39.52	0.20	38.51	0.28	37.61	...		
27	43.20	...	42.60	...	40.39	...	39.52	0.32	38.54	0.05	37.58	...		
28	43.14	...	42.54	...	40.33	...	39.50	...	38.50	...	37.56	...		
29	43.08	...	42.46	...	40.27	...	39.47	...	38.45	...	37.53	0.04		
30	43.04	...	42.42	...	40.22	...	39.42	...	38.46	0.50	37.51	...		
31	...	...	42.36	..	...	...	39.37	...	38.44	...	...	...		
Total rainfall.		0.13	Total rainfall.		0.20	Total rainfall.		0.05	Total rainfall.		3.74	Total rainfall.		2.18

Table No. 28.

with rainfall from 1st April 1926 to 31st March 1927.

October 1926.		November 1926.		December 1926.		January 1927.		February 1927.		March 1927.		Remarks.
Water Level.	Rain-fall.	Water Level.	Rain-fall.	Water Level.	Rain-fall.	Water Level.	Rain-fall.	Water Level.	Rain-fall.	Water Level.	Rain-fall.	
37.49	...	39.49	...	42.58	...	41.18	...	39.95	...	38.61	...	
37.47	0.20	39.52	0.35	42.53	...	41.14	...	39.89	...	38.56	...	
37.84	...	39.62	1.03	42.48	...	41.10	...	39.84	...	38.51	...	
38.31	0.05	39.75	1.05	42.43	...	41.05	...	39.80	...	38.47	...	
38.67	...	39.87	0.62	42.38	...	41.01	...	39.75	...	38.44	...	
39.07	...	40.36	2.45	42.32	...	40.98	...	39.69	...	38.42	...	
39.37	...	40.90	1.75	42.31	0.32	40.95	...	39.64	...	38.38	...	
39.60	...	41.35	0.55	42.29	0.40	40.91	...	39.60	...	38.34	...	
39.70	0.04	41.67	0.48	42.27	...	40.88	...	39.55	...	38.30	...	
39.79	...	42.00	...	42.24	...	40.85	...	39.50	...	38.26	...	
39.34	...	42.26	...	42.21	...	40.83	...	39.47	0.02	38.21	...	
39.77	...	42.47	...	42.17	...	40.80	...	39.43	...	8.17	...	
39.71	...	42.61	...	42.13	...	40.75	...	39.38	...	38.11	...	
39.66	...	42.72	...	42.09	...	40.70	...	39.33	...	38.07	...	
39.66	...	42.83	...	42.04	...	40.65	...	39.28	...	38.04	...	
39.70	0.35	42.87	...	41.98	...	40.60	0.22	39.24	...	38.00	...	
39.74	0.60	42.90	...	41.94	...	40.55	...	39.20	...	37.97	...	
39.76	0.04	42.94	...	41.89	...	40.50	...	39.16	...	37.93	...	
39.75	0.23	42.94	...	41.84	...	40.46	...	39.13	...	37.88	...	
39.73	...	42.92	...	41.79	...	40.42	...	39.09	...	37.82	...	
39.68	...	42.89	...	41.74	...	40.38	...	39.04	...	37.76	...	
39.63	...	42.87	...	41.69	...	40.34	...	38.99	...	37.71	...	
39.56	...	42.85	...	41.64	...	40.31	0.18	38.94	...	37.65	...	
39.50	...	42.83	...	41.59	...	40.27	0.04	38.89	...	37.59	...	
39.45	...	42.79	...	41.53	...	40.23	...	38.84	...	37.54	...	
39.41	...	42.72	...	41.46	...	0.20	...	38.78	...	37.50	...	
39.38	...	42.69	...	41.38	...	40.17	...	38.72	...	37.45	...	
39.33	...	42.66	...	41.33	...	40.12	...	38.67	...	37.41	...	
39.26	0.14	42.63	...	41.28	...	40.08	...	...	...	37.37	...	
39.42	2.70	42.60	...	41.23	...	40.04	...	...	...	37.33	...	
39.48	0.96	...	...	41.20	0.49	40.00	...	...	...	37.29	...	
Total rainfall.	5.31	Total rainfall.	8.28	Total rainfall.	1.21	Total rainfall.	0.44	Total rainfall.	0.02	Total rainfall.	Nil.	

Appendix II—Table No. 29.

Statement showing the quantity of water used for non-domestic purposes and billed for, during the year 1926-27 and the total collections of the year.

Division No.	Number of Meters.	Quantity of water used during the year in excess of free allowance.	Bills issued during the year.		Amount collected during the year.		Remarks.
			Gallons.	Rs. A. P.	Rs. A. P.		
1	51	2,831,000	3,538	1 0			
2	38	8,966,500	11,208	2 0			
3	6	30,000	37	8 0			
4	58	6,054,000	7,567	8 0			
5	75	82,071,600	1,02,589	8 0			
6	85	5,393,200	6,741	8 0			
7	49	2,831,800	3,539	12 0			
8	69	3,213,000	4,016	4 0			
9	29	2,553,000	3,191	4 0			
10	19	511,000	638	12 0			
11	49	1,392,000	1,740	0 0			
12	23	2,832,000	3,540	0 0			
13	15	673,000	841	4 0			
14	40	15,888,000	19,860	0 0			
15	50	3,125,000	3,906	4 0			
16	89	226,703,800	2,83,379	12 0			
17	47	1,164,600	1,455	12 0			
18	23	209,000	261	4 0			
19	121	14,588,000	18,235	0 0			
20	159	41,391,400	51,739	4 0			
21	247	17,589,000	1,986	4 0			
22	236	15,344,400	19,180	8 0			
23	23	826,000	1,032	8 0			
24	89	5,818,000	7,272	8 0			
25	94	9,680,400	12,100	8 0			
26	58	11,276,000	14,095	0 0			
27	27	748,600	935	0 0			
28	68	3,415,600	4,269	8 0			
29	195	10,101,800	12,627	4 0			
30	79	14,095,000	17,618	12 0			
N. D.	...	5,692,200	7,115	4 0			
Total.	2,211	517,008,300	6,46,260	6 0	*6,09,295	1 6	
Total for 25-26.	2,103	473,417,900	5,91,772	6 0	5,84,469	14 11	

*This includes arrears of previous years collected during the year.

APPENDIX II—TABLE No. 30
Pipes laid during 1926-1927.

Pipes laid during 1926-1927.

Division.	SIZE OF MAINS IN INCHES.								Total length in feet.	Cost.	REMARKS.	
	2"	2½"	3"	4"	6"	7"	8"	9"				10"
4	...	...	...	...	24'	...	...	679'	33'	736'		
5	...	...	...	848'	367'	...	...	...	...	1,215'		
9	...	275'	...	...	...	...	...	...	...	275'		
13	...	...	...	...	...	...	...	396'	...	396'		
15	...	...	...	...	...	2034'	...	...	...	2,034'		
21 b.	...	...	...	...	...	...	4458'	4340'	...	8,798'		
21	...	...	122'	...	...	...	...	...	...	122'		
28	...	...	...	1713'	...	...	...	...	371'	2,084'		
30	...	...	...	604'	...	...	...	...	...	604'		
Total feet	...	275'	122'	3,165'	391'	2,034'	4,458'	5,415'	404'	16,264'	or 3.08 miles.	

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Statement showing the regulation of Pressures on the Principal Mains.

Date.	Hour.	Main 1.	Main 2.	Main 3.	Main 7.
25-3-26	4-30 A. M. to 9 A. M.	45	30	30	40
	9 do „ 10 „	40	25	25	30
	10 do „ 11 „	35	20	25	25
	11 do „ 3 P. M.	18	13	25	18
	3 P. M. „ 9 „	25	15	25	18
	9 do „ 10 „	10	10	10	10
	10 do „ 4-30 A. M.	5	5	5	5
5-6-26	4-30 A. M. „ 9 A. M.	45	30	35	40
	9 do „ 10 „	40	25	25	30
	10 do „ 11 „	35	20	25	25
	11 do „ 3 P. M.	18	13	25	18
	3 P. M. „ 9 „	25	15	25	18
	9 do „ 10 „	10	10	10	10
	10 do „ 4-30 A. M.	5	5	5	5

Bursts in Water mains.

During the year 1926-27, the following bursts in water mains at the places mentioned below, occurred and were set right. There were about 8 bursts in all, one of which, was very serious.

July 26 :—

Burst in 5" main at Lawders Gate Road. The total wastage of water for 10 hours at the rate of 300 gallons per hour, will be about 3000 gallons.

Burst in 2½" Hydrant branch at Dewan Rama Iyengar Garden Street. Leakage of water per hour, about 200 gallons—Total wastage will be about 500 gallons.

August 26 :—

Burst of 4" main in Luz Church Road at the junction of Mowbray's Road. Wastage in all will be about 5,000 gallons.

September 26 :—

Burst of 2" and 2½" main at Bangaru Naick Street at Thayar Saib Street 24th Division—Total wastage will be about 800 gallons.

October 26 :—

Burst in 3" main at Bashyam Reddy Street 2nd Street and burst in 3" main at Natcharammall Street. Wastage will be about 150 gallons per hour. Total wastage in all will be about 450 gallons.

November 26 :—

Burst in 4" main at Prasanna Vinayagar Koil Street—junction of Kandappa Mudaly High Road—Total wastage for 2 hours, will be about 6000 gallons.

Burst of 4" main in Javar Hussain Khan Street. Total wastage on the whole, will be about 25 gallons.

December 26 :—

Burst of 3" main in Chucklers Hutting Ground Lane. Total wastage of water about 50 gallons.

Burst again in 3" main in Chucklers Hutting Ground Lane on 15-12-26. Total wastage of water will be about 90 gallons.

February 27 :—

Serious burst of 22" main at Ponnammallee High Road, 19th Division. Total wastage will be about 80,000 gallons.

APPENDIX II.—Table No. 32.

Total of License fees recovered and the number of applications or cases dealt with during the year 1926-27.

Total No. of applications or cases dealt with.	Number refused.	Number undisposed.	Number sanctioned.	PURPOSE.	License Fees.	
					Rs.	A. P.
39	...	...	39	Aerated-water factory	6,170	0
6	...	...	6	Ammunition	600	0 0
364	14	...	350	Bake houses including coffee hotels and sweetmeat bazars	6,414	8 0
370	9	...	361	Beating metals	716	0 0
174	4	...	170	Breaking and hammering iron and manufacturing articles out of iron	1,687	0 0
2	...	...	2	Bones	200	0 0
11	...	...	11	Brick kilns	70	0 0
98	7	...	91	Bunks	7,720	5 6
2273	144	64	2065	Building (construction or re-construction)	17,129	0 0
3	...	...	3	Candles	15	0 0
2	...	...	2	Carpenter factory	4	0 0
13	...	...	13	Carstands	1,620	0 0
86	1	...	85	Casting metals	580	0 0
1	...	...	1	Catgut	15	0 0
1378	6	...	1372	Cattleyards	7,533	8 0
23	...	...	23	Celluloid goods and Cinematograph films	352	8 0
120	12	...	108	Charcoal, coal or coke	2,437	12 0
32	...	...	32	Chemicals	1,158	0 0
8	...	...	8	Chlorate mixture	400	0 0
13	...	...	13	Cocoonut fibre	65	0 0
58	19	...	39	Condiment factories	391	0 0
52	...	...	52	Contractors registration	240	0 0
18	...	...	18	Cotton	975	0 0
320	...	...	320	Dairy produce	320	0 0
38	...	...	38	Debentures registration	38	0 0
5,502	216	64	5,222			
				Carried over	56,851	9 6

APPENDIX II.—Table No 32.—contd.

Total of License fees recovered and the number of applications or cases dealt with during the year 1926-27.

Total No. of applications or cases dealt with.	Number refused.	Number undisposed.	Number sanctioned.	PURPOSE.	License Fees.	
					Rs.	A. P.
5,502	216	64	5,222	Brought forward	56,851	9 6
65	...	...	65	Dyeing cloths	2,724	0 0
29	1	...	28	Erection of machinery	1,550	0 0
785	27	...	758	Firewood	3,386	0 0
12	...	...	12	Fireworks	158	0 0
15	...	...	15	Fish	45	0 0
1	...	...	1	Fins	15	0 0
86	1	...	85	Flour manufacturing	850	0 0
1	...	...	1	Flax	25	0 0
13	...	...	13	Gas	650	0 0
64	...	...	64	Gilding and electroplating	320	0 0
81	...	...	81	Grave digger	81	2 6
6	...	...	6	Gun powder	600	0 0
99	...	...	99	Hack stable	284	0 0
2	...	...	2	Hair	100	0 0
14	...	...	14	Hair (sowri)	70	0 0
1	...	...	1	Hemp	25	0 0
1	...	...	1	Hoofs	25	0 0
3	...	...	3	Horns	150	0 0
25	...	...	25	Ironsaw factories	860	0 0
2	...	...	2	Jute	50	0 0
1	...	...	1	Lac	25	0 0
23	...	...	23	Lime	635	0 0
46	...	...	46	Lodging houses	1,461	0 0
1	...	...	1	Manure	50	0 0
253	10	...	243	Matches	1,102	0 0
7,133	255	64	6,817			
				Carried over	72,092	11 6

APPENDIX II.—Table No. 32.—Contd.

Total of License fees recovered and the number of applications or cases dealt with during the year 1925-27.

Total No. of applications or cases dealt with.	Number refused.	Number undisposed.	Number sanctioned.	PURPOSE.	License Fees.	
					Rs.	A. P.
7,136	255	64	6,817	Brought forward ...	72,092	11 6
44	...	...	44	Markets (Pri. te) ...	7,700	0 0
123	63	...	60	Meatstalls (outside markets) ...	301	0 0
5	...	...	5	Nitro compound ...	250	0 0
1114	5	...	1109	Obstruction, scaffolding etc. under sections 226 and 227 ...	7,131	0 0
178	15	...	158	Oilmills and presses ...	1,956	0 0
104	4	...	99	Oil (Petroleum Act) ...	2,962	0 0
235	...	...	235	Oil of sorts (storing) ...	2,358	8 0
13	...	...	13	Oil boiling ...	65	0 0
2	...	...	2	Offal ...	100	0 0
75	1	...	74	Onions and Garlic ...	515	0 0
349	...	...	349	Paddy boiling ...	372	0 0
5150	2	...	5088	Pandals ...	16,947	12 0
3	...	...	3	Paper ...	15	0 0
6	...	...	6	Pitch ...	150	0 0
41	...	...	41	Plumber's license fees ...	615	0 0
51	...	...	51	Pottery kiln ...	255	0 0
3	...	...	3	Rags ...	126	0 0
7	...	...	7	Rosin ...	70	0 0
7	...	...	7	Saltpetre ...	210	0 0
162	2	...	160	Skins, hides, leather and tannery ...	6,546	0 0
13	...	...	13	Soap manufacturing ...	325	0 0
93	...	...	93	Spirits and turpentine ...	16,051	0 0
108	...	...	108	Straw and dry leaves ...	615	0 0
7	...	...	7	Sulphur ...	210	0 0
15,024	407	65	14,552	Carried over ...	13,7,938	15 6

APPENDIX II.—Table No 32.—Contd.

Total of License fees recovered and the number of applications or cases dealt with during the year 1926-27.

Total No. of applications or cases dealt with.	Number refused.	Number undisposed.	Number sanctioned.	PURPOSE.	License Fees.	
					Rs.	A. P.
15,024	407	65	14,552	Brought forward ...	1,37,938	15 6
6640	4470	...	2170	Sunshades ...	4,832	0 0
4	...	...	4	Swine ...	20	0 0
1	...	...	1	Tallow ...	15	0 0
7	...	...	7	Tar ...	175	0 0
162	1	...	161	Timber ...	7,589	8 0
6	...	...	6	Wool ...	301	0 0
46	...	...	45	Washing soiled clothes ...	Free	
76	...	...	76	Butchers licenses ...	Free	
3917	...	...	3917	Arrear collections ...	15,579	14 3
63	...	...	63	Advance collections ...	1,185	8 0
25,946	4,879	65	21,002	Less the amount refunded ...	1,67,636	13 9
				Total ...	1,258	12 0
					* 1,66,378	1 9

Total of fees collected under licenses registration etc., including private markets and carstands, during the year 1925-1926 ... 1,59,098-10-5

1921-1925 ... 1,46,504- 2-5

1923-1924 ... 1,69,861- 3-1

* Includes fees for private markets and cartstands.

Appendix II—Table No. 33.

People's Park.—Statement of receipts and charges for the year 1926-27.

Charges.	Amount.		Receipts.	Amount.	
	Rs.	A. P.		Rs.	A. P.
Establishment ...	6,354	15 1	Sale of grass ...	423	9 10
Labour, etc.			Sale of plants, etc. ...	620	3 3
Gardeners, etc. ...	7,898	11 1	Hire of flower pots ...	462	8 0
Clothing ...	108	0 0	Deposits for due return of plants hired to parties ...	15	0 0
Purchase of tubs and manure ...	578	1 0			
Repairs of Masonry stands ...	120	10 10	Total ...	1,521	5 1
Improvements to foliage shed ...	216	7 3			
Installing pumps to well ...	1,132	8 7			
Sundries ...	1,130	1 6	Met from Corporation funds ...	16,018	1 1
Total ...	17,539	7 4	Total ...	17,539	6 2

Table No. 34.

Robinson Park.—Statement of receipts and charges for the year 1926-27.

Charges.	Amount.		Receipts.	Amount.	
	Rs.	A. P.		Rs.	A. P.
Establishment ...	1,210	0 0	Sale of grass, plants, etc. ...	749	5 1
Labour, etc.			Hire of plants ...	286	0 0
			Total ...	1,035	5 1
Gardeners, etc. ...	2,407	1 11			
Clothing ...	60	0 0			
Purchasing tubs, manure, etc. ...	351	12 2			
Repairs to foliage shed ...	441	8 2			
Renewing coir matting in theinery ...	300	0 0			
Contingencies ...	343	7 10	Met from Corporation funds ...	4,078	9 0
Total ...	5,113	14 1	Total ...	5,113	14 1

Appendix II—Table No. 35.

Napier Park.—Statement of receipts and charges for the year 1926-27.

Charges.	Amount.		Receipts.	Amount.	
	Rs.	A. P.		Rs.	A. P.
Establishment ...	1,210	6 0	Sale of dead trees ...	8	4 0
Labour, etc.					
Gardeners, etc. ...	1,473	0 5			
Clothing ...	54	0 0			
Contingencies ...	364	8 0	Met from Corporation funds ...	3,093	10 5
Total ...	3,101	14 5	Total ...	3,101	14 5

Table No. 36.

Loane Square.—Statement of receipts and charges for the year 1926-27.

Charges.	Amount.		Receipts.	Amount.	
	Rs.	A. P.		Rs.	A. P.
Labour.			Met from Corporation funds ...	700	9 7
Gardeners and Watchmen ...	524	7 6			
Contingencies ...	176	2 1			
Total ...	700	9 7	Total ...	700	9 7

APPENDIX II.

Table No. 37.

Sivagnanam Park,—Statement of receipts and charges for the year 1926-27.

Charges.	Amount.		Receipts.	Amount.	
	Rs.	A. P.		Rs.	A. P.
Labour, etc.			Met from Corporation funds ...	638	1 9
Gardeners and Watchmen ...	536	0 10			
Contingencies ...	102	0 11			
Total ...	638	1 9	Total ...	638	1 9

APPENDIX II—Table No 38.

Statement showing the number and cost of works executed at Workshop during the year 1926—1927.

		Numbers.	Cost.
			Rs. As. Ps.
Departmental works		3,188	2,89,352 14 1
Private works		48	1,286 10 6
Foreign works		18	436 9 3
Total		3,254	2,91,076 1 10
New works	908		
Repairs	2346		
	3254		

APPENDIX II.

APPENDIX II—Table No. 39.
Corporation Workshop Department.

Statement showing important Works amounting to Rs. 1,000 and above executed during the year 1926—1927.

Item No.	DESCRIPTION OF WORKS.	Estimate No.	Estimated Cost.	REMARKS.
1	Manufacturing 100 C. I. Glow Lamp Post with W. I. Brackets	9	Rs. A. P. 6,800 0 0	
2	Do. 1000 C. I. Silt Catcher Buckets (Big size)	12	2,000 0 0	
3	Do. 10 Trolleys for removal of rubbish	16	3,750 0 0	
4	Do. 500 C. I. Stop Cock Covers	19	1,500 0 0	
5	Do. 4 C. I. Meter doors 4' - 0" x 2' - 6" and 12 C. I. Meter doors 2' - 6" x 2' - 0" with W. I. Shutters	26	1,064 8 0	
6	Manufacturing 40 Single draught Rubbish Carts and 100 Night soil Buckets	27	8,700 0 0	
7	Do. 100 C. I. Glow Lamp Posts with W. I. Brackets	34	6,800 0 0	
8	Repairing thoroughly steam Road Roller No. 1	48	1,270 0 0	
9	Manufacturing 500 Corrugated Iron Dust Bins 2' - 0" x 2' - 0"	55	4,250 0 0	
10	Do. 500 C. I. Stop Cock Covers and 10 crowbars 5' - 0" x 1 1/2"	56	1,518 10 0	
11	Do. 24 C. I. Meter doors 2' - 0" x 1' - 6" with W. I. Shutters	77	1,074 0 0	
12	Do. 50 C. I. Glow Lamp Posts with W. I. Brackets	88	3,400 0 0	
13	Do. 10 Bullock Iron Lorries to hold 8 Buckets each	98	2,750 0 0	
14	Do. 1000 C. I. Silt Catcher Buckets (Big size)	100	2,000 0 0	
15	Do. 50 Whitmetal Taps 1/2", 12 Manhole Keys and 500 C. I. stop Cock covers	101	1,757 8 0	
16	Do. 10 Hand drum Box Carts	122	1,900 0 0	
17	Manufacturing 6,000 C. I. silt Catcher Buckets (Big size)	154	12,000 0 0	
18	Do. 200 G. M. Bent Ferrules 1", 1000 G. M. straight Ferrules 1/2" and 500 C. I. stop Cock covers	159	2,712 0 0	
19	Manufacturing 500 C. I. silt Catcher Buckets (Big size)	170	1,000 0 0	
20	Do. do. do.	182	2,000 0 0	
21	Do. 100 C. I. Glow Lamp Posts with W. I. Brackets	183	6,800 0 0	
22	Do. 225 Low desks, 200 sitting Planks, 26 Graph Boards with axes, 26 Tables, 28 chairs 48 Back benches (small) 30 back benches (Big size) and one almirah	211	5,039 0 0	
23	Repairing thoroughly the Engine and Gear Box of Lorry No. 4	223	1,450 0 0	
24	Manufacturing 100 Night soil Buckets	238	1,500 0 0	
25	Do. 15 C. I. Meter doors 3' - 0" x 2' - 3", 25 C. I. Meter doors 2' - 6" x 2' - 0", 20 C. I. Meter doors 2' - 0" x 1' - 6", 20 W. I. Meter doors 3' - 0" x 2' - 6", 25 W. I. Meter doors 2' - 6" x 2' - 0" and 20 W. I. Meter doors 2' - 0" x 1' - 6"	250	4,747 8 0	
26	Repairing thoroughly Steam Road Roller No. 4	256	1,680 0 0	
27	Do. No. 1 Pumping Engine	274	1,050 0 0	
28	Do. 125 Valves 2"	295	1,490 0 0	
29	Manufacturing 4 C. I. Fork Brackets for S. R. Nos. 1, 3, 7 and 9	297	1,250 0 0	
30	Do. 300 C. I. Tee Joint Boxes	309	1,248 0 0	
31	Re-arranging the seating accommodation in the Council chamber	349	1,605 0 0	
32	Converting the old Ice House Road Pumping Station into Water Works stores	359	1,050 0 0	
33	Manufacturing 50 C. I. Glow Lamp Posts with W. I. Brackets	361	2,400 0 0	
34	Repairing and Manufacturing some of the damaged Parts of S. R. No. 5	366	1,054 0 0	

APPENDIX II—Table No. 40.

Corporation Workshop.

Statement showing the number and description of carts, buckets, & manufactured at Workshop during the year 1926-27.

Description.	No.	Remarks.
Wooden box carts	13	
Wooden Trolleys	10	
Hand drum carts	10	
Iron hand carts with buckets	22	
Single draught rubbish carts	40	
Iron watering carts	4	
Iron lorries	5	
Iron Night soil buckets with lids	304 ⁿ	
Iron night soil pails	6	
Wrought iron tippers	28	
Iron square heads	1,225	
Corrugated iron dust bins	500	
White metal dis cocks $\frac{1}{2}$ "	214	
Gun metal straight ferrules	1,511	
Gun metal bent ferrules	172	
Wrought iron meter doors	18	
Cast iron meter doors	74	
Cast iron stop cock covers	1,292	
Cast iron electric glow lamp posts	289	
Cast iron gratings	23	
Cast iron light covers	52	
Cast iron jaws	24	Sets.
Cast iron tipper covers	15	
Cast iron silt catcher buckets	3,975	
Cast iron Tee Joint boxes	190	
Cast iron Manhole covers	18	
Cast iron ornamental railings	11	Sets.
Tin watering cans	100	
Red danger lanterns	50	
Mid wifery boxes	12	
Teakwood chairs	133	
Do. tables	121	
Do. desks	520	
Do. amirah	28	
Do. black boards with easels	104	
Do. back benches	598	
Do. row benches	615	
Do. Sitting planks	629	
Do. Show case	13	

APPENDIX II—Table No. 41.

Statement showing the cost of new machinery purchased during the 1926-27.

	Value.
	Rs. a. p.
R ts Blower.	1,354 8 0

Statement No. 1 showing Expenditure on Elementary Education.

Items.	Estimate for 1926-27.		Charges from April 1926 to March 1927.		Total Charges.	
	Details of minor heads.	Total of major heads.	Rs.	A. P.	Rs.	A.
1. ORDINARY.						
Staff:—						
1. Salaries and allowances	...	2,82,800	2,37,124	10 7	2,67,124	10 7
2. Contingencies and equipment renewals	...	83,260	73,512	0 4	73,512	0 4
3. Prizes and scholarships	...	200	...	...	...	...
4. Repairs to buildings	...	10,560	5,892	11 10	5,892	11 10
5. Interest on and repayment of debts	...	48,550	48,556	...	48,556	...
6. Advances Recoverable (Permanent)	...	40	16	...	...	...
Do. others	...	...	30	...	...	...
Total	...	...	46	...	46	...
7. Pensions and Gratuities	...	3,000	234	6 4	234	6 4
8. Payment for compensation for loss of fee income	...	2,730	1,763	7 3	1,763	7 3
Total Ordinary charges	...	4,31,240	...	...	3,97,129	4 4
Closing Balance	...	83,960	...	...	1,00,623	12 2
Total	...	5,15,200	...	...	4,97,753	...
CAPITAL.						
1. Lands and buildings	...	2,26,000	1,89,557	13 1	1,89,557	13 1
2. Equipment Furniture and apparatus Library books and maps.	...	33,300	22,866	...	22,866	...
Total Capital charges	...	2,59,300	2,12,423	13 8	2,12,423	13 8
Closing balance	...	30	...	...	46,901	4 4
Total	...	2,59,330	...	...	2,59,325	...
Grand Total	...	7,74,530	...	...	7,57,078	2 6

Statement No. 2—Showing the number of pupils on rolls and the average daily attendance for the

Serial Number.	Name of Corporation School.	Number of pupils													
		On 31st March 1926.													
		V		IV		III		II		I		Total.			
		Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.
1	Kasimode	12	4	21	2	26	1	47	10	57	13	163	30		
2	Royapuram (Kalmandapam Road)	8	...	22	1	37	3	34	8	63	22	164	24		
3	Sanjeevaroyanpet	20	...	24	...	31	...	46	6	63	13	184	19		
4	Cemetery Road	9	...	26	1	41	5	48	5	123	24	244	35		
5	Korukkupet	18	...	33	2	44	1	58	6	69	31	222	40		
6	Thiruvethiyur High Road	...	...	8	...	12	5	17	3	40	16	77	21		
7	Cochrane Basin Road	18	...	14	...	11	5	18	2	65	32	126	39		
8	Angappa Naicken Street	5	...	13	...	20	...	28	...	64	4	140	4		
9	Linghi Chetty Street	...	...	15	4	17	4	24	5	43	19	99	32		
10	Salai Vinayagar Koil Street	15	...	28	2	29	5	39	5	71	28	182	49		
11	Vasapmode	6	...	14	...	14	...	34	...	36	10	104	10		
12	Malayappan Street	5	2	10	4	35	6	30	21	43	46	123	79		
13	Kondithope	5	...	18	1	37	6	28	12	79	68	157	87		
14	Anna Pillai Street	14	...	19	...	20	...	33	10	56	18	142	28		
15	Edapalayam	10	...	29	...	33	7	46	14	58	38	176	59		
16	Strahans Road	17	...	8	...	38	...	44	...	120	...	227	...		
17	Pulianthope	3	...	8	1	26	3	38	6	91	64	166	74		
18	Choolai	20	...	63	...	61	7	56	8	107	28	307	43		
19	Purasawalkam	16	...	30	...	68	...	83	...	133	...	330	...		
20	Padayattammen Koil Street	17	7	28	9	48	13	55	23	144	84	292	180		
21	Periamet	6	...	13	4	14	2	52	2	57	30	142	38		
22	Goyatope	17	1	28	7	23	14	31	31	103	52	202	101		
23	Egmore	15	1	19	1	19	7	42	12	41	28	136	41		
24	Oobrapalayam	8	...	11	1	20	2	22	4	45	18	106	21		
25	Kilpauk	7	...	7	1	16	2	13	5	39	22	82	31		
26	Nungambakkam	27	3	39	4	33	10	40	5	82	27	221	4		

years ending with 1925-26 and 1926-27.

on Rolls.												Average daily attendance of pupils.				Number on rolls from Backward classes as it stood on 31st March 1927.		Remarks.
On 31st March 1927.												1925-26		1926-27.				
V		IV		III		II		I		Total.		1925-26		1926-27.				
Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	
...	...	18	...	28	5	50	16	60	20	156	41	142	27	155	31	156	41	
20	4	24	1	31	4	33	7	71	9	179	25	140	25	153	26	57	10	
21	...	30	...	38	1	57	3	62	14	208	18	163	17	175	14	58	2	
22	1	32	3	34	6	70	6	76	21	234	37	208	31	200	28	145	11	
19	...	37	2	38	2	63	17	85	67	242	78	181	1	196	70	63	15	
3	...	7	...	13	3	20	4	40	19	83	26	55	12	64	18	37	5	
15	...	11	1	19	3	25	3	52	28	122	35	89	27	93	23	120	35	
...	...	12	...	24	...	42	...	48	5	126	5	106	2	91	3	37	2	
...	...	19	4	18	6	32	8	49	27	118	45	85	12	88	28	8	7	
28	1	27	6	29	7	36	4	59	21	179	39	150	30	150	31	102	20	
...	...	14	...	8	...	21	...	50	23	93	23	57	5	45	10	56	12	
10	2	27	5	27	11	24	29	77	70	165	117	81	58	117	83	78	46	
33	...	26	5	30	8	44	43	102	69	245	125	121	63	168	94	58	26	
...	...	...	...	18	...	20	7	51	32	89	39	122	21	73	27	40	21	
21	...	25	...	34	6	53	18	29	25	162	49	144	51	139	40	82	23	
...	...	30	...	40	...	40	...	79	...	189	...	180	...	167	...	104	...	
5	1	6	3	29	4	33	7	105	67	178	82	137	53	181	80	123	63	
42	...	50	4	71	6	65	15	110	56	333	81	258	73	255	58	201	41	
23	...	43	...	74	...	105	...	182	...	427	...	276	...	324	...	310	...	
24	6	46	8	52	23	80	40	120	80	223	157	243	104	266	102	224	91	
12	3	9	...	19	...	54	10	54	20	148	33	113	27	81	21	94	19	
10	3	19	17	24	13	34	34	98	59	187	126	164	83	155	89	139	83	
9	2	12	3	29	6	36	21	48	32	134	66	112	42	110	46	64	29	
9	...	10	...	24	6	32	4	38	19	113	29	74	18	84	18	107	21	
7	...	19	...	13	1	22	4	35	12	96	17	59	12	64	12	52	8	
35	3	38	11	54	7	62	29	64	23	257	73	181	33	202	48	135	25	

Statement No. 2 (Contd.)-Showing the number of pupils on rolls and the average da

Serial Number.	Name of Corporation School.	Number of pupils											
		On 31st March 1926.											
		V.		IV.		III.		II.		I.		Total	
		Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.
27	Chetpet	7	1	9	2	59	6	42	28	74	26	171	
28	Thousand Lights	17		42		55		76		145		335	
29	Chintadripet	10		21		29	4	25	2	78	22	163	
30	Vallabha Agraharam	11		18		40		36		97		202	
31	Pudupakam	15		24	2	26	3	50	15	63	49	178	
32	Bangaru Naicken Street	9		24		41		68		209		351	
33	Bells Road	44		62		86		102		177		461	
34	Typhoon Alikhan Street	5		12		27		26	3	52	25	122	
35	Venkatarangam Pillai Street	12		13		22		25		160		232	
36	Triplicane High Road	22	2	34		60	2	67	5	102	14	285	
37	Tholasingaperumal Koil Street	13		15	1	17	12	40	14	79	50	164	
38	Jani Jehankhan Road	10		7		9		17		38		81	
39	Kosapet (156) Jani Jehankhan Road	8		5		17		26		56	10	112	
40	Mirsahibpet	16		11		26		31		90	6	174	
41	Bazaar Road, Mylapore	28	7	29	12	68	18	33	31	118	68	316	1
42	Nochikuppam (Branch school)					7		6		25	5	38	
43	Anne Besant school, Krishnampet	10	5	14	2	22	3	30	5	69	45	145	
44	Royapettah	20		45		85		102		149		401	
45	Vannia Teynampet	9	2	15	3	27	7	50	8	34	16	135	
46	Alwarpet	12	1	16	2	12	1	121	10	62	29	123	
47	Vellala Teynampet	14		23	2	29	11	31	11	57	49	154	
48	Damodar School, Teynampet	10	3	5	2	5	9	9	19	54	35	83	
49	Tiruvalluvar school Mylapore	6		12		11		19	5	47	35	115	
50	Mandavalli, Mylapore	10		19	1	32	8	42	18	80	25	183	
51	Girls' school, Thiruvotthiyur High Road					3	3	8	7	45	61	56	
52	Girls' school, Perambur Barracks gate Road		18		25		38		100		91		

attendance for the years ending with 1925-26 and 1926-27.

on Rolls.												Average daily Attendance of pupils.				Number on rolls from backward classes as it stood on 31st March 27.	Remarks.	
On 31st March 1927.												1925-26.		1926-27.				
V		IV		III		II		I		Total								
Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.			
9	1	26	3	40	20	46	16	96	40	217	80	117	42	116	59	188	72	
26	...	41	...	63	...	67	...	145	...	345	...	275	...	281	...	326	...	
16	...	21	4	27	4	18	5	81	30	163	43	145	26	158	33	106	28	
34	...	32	...	42	...	40	...	91	...	242	...	163	...	184	...	54	...	
15	...	21	4	53	6	35	12	53	17	177	39	144	51	141	44	70	15	
...	...	32	...	55	...	72	...	147	...	306	...	293	...	261	...	141	...	
68	...	82	...	99	...	114	...	176	...	539	...	334	...	414	...	77	...	
...	...	24	...	22	2	34	3	75	43	155	48	100	21	120	33	58	13	
...	...	13	...	27	...	24	...	114	...	188	...	168	...	139	...	156	...	
29	...	37	2	36	2	27	6	108	14	237	24	249	20	205	17	90	7	
...	...	20	9	37	8	35	15	80	29	172	61	128	51	146	58	52	9	
...	...	...	...	...	...	...	...	...	...	...	54	...	...	...	...	...	...	Converted into Muhammadan School.
...	...	19	...	30	...	37	2	95	8	181	10	82	6	126	7	92	2	
25	2	17	1	26	...	30	...	60	10	158	13	19	2	124	6	144	13	
29	...	58	...	81	...	80	...	102	...	353	...	261	105	287	107	237	...	
...	...	...	...	9	...	10	2	30	10	49	12	27	2	37	7	47	12	
...	...	15	...	22	2	21	1	67	6	128	9	126	52	76	24	118	9	
30	...	69	...	83	...	63	...	138	...	388	...	355	...	341	...	107	...	
22	...	28	...	45	...	27	...	58	...	180	...	118	21	154	24	170	...	
...	...	15	...	14	...	35	...	38	...	102	...	103	45	79	20	93	...	
...	...	...	...	...	...	...	...	...	...	...	135	59	...	...	...	...	Converted into Girls school.	
22	...	39	...	33	...	40	...	110	...	244	...	75	59	91	51	194	...	
...	...	12	1	17	3	18	4	67	32	114	40	78	36	88	35	133	40	
19	...	36	...	32	11	37	11	101	31	219	53	149	40	156	33	153	20	
...	...	2	2	7	7	11	23	42	43	62	75	33	55	45	58	27	14	
...	24	...	29	...	63	...	61	...	143	...	320	...	219	...	211	...	113	

Converted into Muhammadam School.

Converted into Girls school.

Statement No. 2 (Contd.)—Showing the number of pupils on rolls and the average daily

Serial Number.	Name of Corporation School.	Number of pupils											
		On 31st March 1926.											
		V		VI		III		II		I		Total.	
		Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.
53	S. V. Narayanachari Girls' school ...	...	7	...	14	...	22	...	28	...	117	...	188
54	Girls' school, Thousand Lights ...	...	...	...	13	...	18	...	26	...	104	...	161
55	Do. Bangaru Naicken street ...	...	...	...	...	...	3	...	...	...	105	...	108
56	Do. Ellis Road, (Thayar Sahib street) ...	...	...	...	1	...	17	...	23	...	191	...	232
57	Do. Akbar Sahib Street ...	...	13	...	29	...	35	...	71	...	103	...	251
58	Do. Pycrofts Road ...	...	17	...	27	...	42	...	43	...	121	...	250
59	Do. Raja Hanumantha Lala Street ...	...	...	...	5	...	10	...	12	...	104	...	131
69	Do. Surappa Mudali Street ...	...	...	...	1	...	7	...	52	...	284	...	317
61	Do. Peters Road (Branch) ...	...	...	...	...	...	...	...	...	...	...	...	...
62	Do. Royapettah ...	...	6	...	10	...	30	...	56	...	127	...	229
63	Muhammadan Boys' School, Washer-manpet ...	5	...	5	...	7	...	23	...	28	...	68	...
	Do. Jani Jehan Khan Road ...	...	...	...	...	...	...	...	...	...	...	...	...
64	Do. Mahafuzkan Garden ...	...	...	3	...	4	...	6	...	19	8	32	8
65	Do. Perambur ...	8	...	9	...	6	...	12	...	28	...	63	...
66	Do. Periamet ...	2	...	3	...	7	1	3	...	30	18	45	19
67	Do. Pudupet ...	1	...	4	...	2	...	12	...	31	...	50	...
68	Do. Thousand Lights ...	...	...	7	...	7	...	10	...	36	...	60	...
69	Do. Puranabagh ...	6	...	8	...	14	...	19	...	82	...	129	...
70	Do. Chetty's Garden ...	8	...	12	...	15	...	34	...	66	...	135	...
71	Do. Cherpauk ...	10	...	19	...	18	...	38	...	80	...	165	...
72	Do. Mirsahibpet ...	9	...	16	...	31	...	18	...	88	...	165	...
73	Do. Mylapore ...	3	...	3	...	9	...	13	...	22	...	50	...
74	Do. Royapettah ...	8	...	8	...	15	...	28	...	27	...	86	...
75	Muhammadan Girls' School, Mahafuzkan Garden ...	...	...	...	4	...	5	...	13	...	102	...	124

attendance for the years ending with 1925-26 and 1926-27.

on Rolls.												Average daily attendance of pupils.				Number on rolls from backward classes as it stood on 31st March 1927.		Remarks.
On 31st March 1927.												1925-26.		1926-27.				
V		IV		III		II		I		Total.								
Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	
...	11	...	20	...	29	...	65	...	94	...	219	...	143	...	142	...	87	
...	8	...	12	...	23	...	33	...	100	...	176	...	108	...	123	...	154	
...	...	...	...	...	...	...	15	...	166	...	181	...	72	...	133	...	24	
...	6	...	12	...	32	...	39	...	229	...	318	...	173	2	206	...	125	
...	22	...	25	...	22	...	60	...	126	...	255	...	176	...	203	...	20	
...	...	...	25	...	31	...	73	...	103	...	232	...	195	...	180	...	26	
...	...	...	...	...	8	...	13	...	104	...	125	...	102	...	109	...	3	
...	...	...	...	...	...	...	7	...	169	...	176	...	236	...	186	...	12	
...	...	...	...	...	3	...	10	...	104	...	117	...	...	...	83	...	59	
...	8	...	17	...	50	...	33	...	131	...	239	...	173	...	183	...	22	
3	...	9	...	10	...	22	...	30	...	74	...	52	...	49	...	...	...	
8	...	14	...	20	...	53	...	63	...	158	...	...	...	112	...	...	...	
...	...	6	...	10	...	9	...	20	...	45	...	31	3	23	1	...	...	
5	...	6	...	5	...	9	...	33	...	58	...	56	...	47	...	...	...	
4	...	2	...	11	...	5	...	37	11	59	11	37	15	42	12	...	...	
...	...	3	...	5	...	13	...	40	...	61	...	42	...	41	...	6	...	
6	...	4	...	11	...	19	...	43	...	83	...	51	...	67	...	...	...	
11	...	7	...	9	...	19	...	60	...	106	...	118	...	92	...	...	...	
...	...	12	...	31	...	39	...	77	...	159	...	105	...	127	...	...	...	
11	...	15	...	25	...	30	...	119	...	200	...	130	...	168	...	...	...	
7	...	19	...	19	...	32	...	123	...	200	...	140	...	144	...	3	...	
4	...	8	...	13	...	12	...	35	...	72	...	45	...	52	...	...	...	
5	...	11	...	15	...	17	...	22	...	70	...	69	...	62	...	14	...	
...	3	...	2	...	8	...	19	...	99	...	131	...	56	...	81	...	...	

Statement No. 2 (Contd.)—Showing the number of pupils on rolls and the average daily

Serial Number.	Name of Corporation School.	Number of pupils											
		On 31st March 1926.											
		V		VI		III		II		I		Total.	
		Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.	Boys.	Girls.
76	Muhammadan Girls' School Perambur.	...	8	...	7	...	7	...	17	...	92	...	128
77	Do. Thiruvatteeswaranpet.	...	3	...	5	...	9	...	22	...	61	...	100
78	Do. Peters Road	...	...	...	5	...	12	...	29	...	85	...	131
79	Do. Mylapore	...	4	...	4	...	6	...	12	...	56	...	82
80	Palmyrah Depot School, Royapuram.	...	...	...	...	...	...	...	...	...	...	...	...
81	Guzarathi School	...	...	...	...	...	...	...	...	...	...	...	...
82	Lubhai School	...	...	...	...	...	...	...	...	...	...	...	...
83	Barbers' Bridge School	...	...	...	...	...	...	...	...	...	...	...	...
84	Lloyds Road, Royapettah	...	...	...	...	...	...	...	...	...	...	...	...
85	Veera Perumal Street, Kosapet	...	...	...	...	...	...	...	...	...	...	...	...
86	Madha Church Road, Mylapore	...	...	...	...	...	...	...	...	...	...	...	...
87	Girls' School, Bazaar Road, Mylapore.	...	...	...	...	...	...	...	...	...	...	...	...
88	Do. Kandappa Mudali Street Krishnampet	...	...	...	...	...	...	...	...	...	...	...	...
89	Do. Eldam's Road, Vannia Teynampet	...	...	...	...	...	...	...	...	...	...	...	...
90	Do. Vellala Teynampet	...	...	...	...	...	...	...	...	...	...	...	...
91	Do. Ganapathy Mudali Street Pudupet	...	...	...	...	...	...	...	...	...	...	...	...
92	Do. Veeraperumal Street, Kosapet	...	...	...	...	...	...	...	...	...	...	...	...
93	Do. Brodies Road, Mylapore.	...	...	...	...	...	...	...	...	...	...	...	...
94	Amaravathy Girls' School	...	...	...	...	...	...	...	...	...	...	...	...
95	Muhammadan Girls' School Chepauk.	...	...	...	...	...	...	...	...	...	...	...	...
96	Deaf and Dumb and Blind School Royapuram	...	...	...	...	...	...	...	...	...	...	...	...
	Secondary School, Nungambakam	...	1st	Form	20	...	...	II	Form	26	...	...	...
Total		676	112	1110	224	1696	457	2251	856	4589	3074	10322	1723

attendance for the years ending with 1925-26 and 1926-27.

on Rolls.												Average daily attendance of pupils.				Number on rolls from backward classes as it stood on 31st March 1927.	Remarks.
On 31st March 1927.												1925-26.		1926-27.			
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.
...	5	...	6	...	7	...	20	...	73	...	111	...	101	...	93	...	...
...	3	...	8	...	14	...	23	...	106	...	154	...	74	...	86	...	...
...	3	...	7	...	23	...	21	...	120	...	174	...	98	...	124	...	...
...	3	...	4	...	8	...	15	...	80	...	110	...	75	...	69	...	...
...	...	...	...	...	...	24	8	105	56	129	64	...	...	98	48	126	61
4	...	10	...	10	...	13	...	49	...	86	...	...	...	72	...	...	...
...	...	...	...	...	...	26	...	89	23	115	23	...	...	87	20	...	...
...	...	7	...	7	1	20	3	45	19	79	23	...	...	52	12	68	20
...	...	4	2	2	1	20	3	42	26	68	32	...	...	35	19	58	17
...	...	8	...	14	...	26	...	112	...	160	...	...	...	123	...	123	...
...	...	...	...	13	...	...	...	65	17	73	17	...	...	37	8	73	17
...	11	...	16	...	31	...	37	...	110	...	205	...	...	...	136	...	86
...	2	...	4	...	5	...	14	...	91	...	116	...	...	...	75	...	67
...	5	...	6	...	13	...	19	...	122	...	165	...	...	...	103	...	152
...	...	...	17	...	25	...	33	...	112	...	187	...	...	...	190	...	95
...	...	...	...	...	...	2	19	15	67	17	86	...	...	3	46	5	55
...	2	...	1	...	5	...	5	...	146	...	159	...	...	...	104	...	63
...	...	...	10	...	2	...	8	...	72	...	92	...	...	...	52	...	70
...	1	...	5	...	20	...	32	...	107	...	165	...	...	17	82	...	...
...	...	...	6	...	6	...	27	...	111	...	150	...	...	...	92	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	8	3	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	56	3	...	...
780	146	1392	333	1952	623	2504	1146	5149	4158	11777	6406	8413	3538	9180	4848	5,919	2,257

[illegible]

Education Fund for the year 1926-27.

Other Expenses.			Repairs to Buildings.			Total.			Furniture.			New Works.			Total.			Grand Total.		
Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.
482	2	4	...	...	...	8,965	5	0	...	...	...	...	...	...	...	...	...	8,965	5	0
16	4	0	...	...	...	704	1	9	...	...	...	...	...	...	...	...	...	704	1	9
89	8	4	101	14	6	3,965	4	8	...	...	...	1,400	15	7	1,400	15	7	5,366	4	3
135	0	5	106	7	6	4,034	4	2	...	...	...	9,499	8	6	9,499	8	6	13,532	12	8
82	7	9	13	2	6	3,826	4	6	...	...	...	1,283	0	0	1,283	0	0	5,109	4	6
69	6	5	29	0	0	4,051	15	10	...	...	...	9,000	0	0	9,000	0	0	13,051	15	10
152	15	0	24	12	2	5,816	15	8	...	...	...	10,186	0	0	10,186	0	0	16,002	15	8
79	10	6	61	11	10	4,492	2	7	...	...	...	9,011	10	0	9,011	10	0	13,503	12	7
125	1	3	...	...	...	4,504	5	1	...	...	...	9,738	0	0	9,738	0	0	14,242	5	1
79	10	6	168	0	0	5,144	1	11	...	...	...	11,447	0	0	11,447	0	0	16,591	1	11
133	7	7	32	6	10	3,816	11	10	...	...	...	472	9	9	472	9	9	4,289	5	7
211	5	1	85	11	8	8,312	5	3	...	...	...	9,147	14	10	9,147	14	10	17,460	4	0
123	9	11	60	9	5	5,358	14	10	...	...	...	10,562	14	0	10,562	14	0	15,921	12	10
99	13	11	58	5	3	4,632	9	2	...	...	...	10,448	0	0	10,448	0	0	15,080	9	2
78	4	0	106	1	0	3,870	13	5	...	...	...	...	...	...	...	...	...	3,870	13	5
131	9	3	30	7	6	3,706	7	3	...	...	...	245	0	0	245	0	0	3,951	7	3
79	12	0	...	...	...	3,879	5	10	...	...	...	7,347	6	1	7,347	6	1	11,226	11	11
76	6	9	177	11	11	3,827	1	3	...	...	...	8,351	8	0	8,351	8	0	12,178	9	3
77	11	0	156	0	0	3,483	6	3	...	...	...	...	...	...	...	...	...	3,483	6	3
88	15	5	68	15	4	2,946	1	9	...	...	...	...	...	...	...	...	...	2,946	1	9
76	14	0	11	5	8	4,007	12	10	...	...	...	7,056	0	0	7,056	0	0	11,063	12	10
76	4	0	109	13	0	3,876	0	5	...	...	...	1,523	0	0	1,523	0	0	5,399	0	5
124	8	10	112	14	9	4,284	8	3	...	...	...	...	...	...	...	...	...	4,284	8	3
90	5	9	41	2	9	3,616	11	3	...	...	...	1,195	0	0	1,195	0	0	4,811	11	3
79	8	10	44	14	0	3,084	10	5	...	...	...	1,960	0	0	1,960	0	0	5,044	10	5
71	2	1	35	0	0	2,482	4	8	...	...	...	1,330	1	0	1,330	1	0	3,812	5	8
86	3	6	713	12	10	3,879	10	1	...	...	...	4,108	15	1	4,108	15	1	7,988	9	2
27	11	0	...	...	...	4,296	0	2	...	...	...	...	...	...	...	...	...	4,296	0	2
86	4	5	...	...	...	8,158	6	10	...	...	...	...	...	...	...	...	...	8,158	6	10
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

Statement No. 3.—Showing receipts and expenditure

[illegible]

Education Fund for the year 1926-27.—(Contd.)

[illegible]

Statement No. 3.—Showing receipts and expenditure

Serial No.	Name of School.	Receipts.		Clerks and servants.		Masters.		Allowance.		House rent.	
		Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.
	Brought forward ..	...	...	...	...	...	...	...	...	3	...
55	Mafuz Khan Garden, Muhamma- dan Girls' School ..	...	...	230	5 2	2,108	2 5	...	...	600	0 0
56	Thousand Lights, Girls' School.	...	...	204	0 0	2,036	8 5	...	...	720	0 0
57	Muhammadan Girls' School, Peters Road, Royapettah ..	...	...	206	0 0	1,990	5 4	...	...	1,320	0 0
58	Typhoon Ali Khan Street ..	...	...	199	0 0	2,468	11 9	...	...	975	0 0
59	Bangaru Naick Street, Boys' School ..	...	...	204	0 0	4,108	3 11	...	...	1,500	0 0
60	Tholasinga Perumal Koil Street, School ..	...	...	159	2 7	3,029	9 2	...	...	900	0 0
61	Annie Besant Free School, Krishnampet ..	...	...	139	14 1	2,303	3 8	...	...	...	...
62	Damodar Free School, Teynam- pet ..	...	...	234	6 5	2,309	1 7	...	...	...	...
63	Thiruvalluvar School, Mylapore.	...	...	210	12 9	2,206	5 5	...	...	...	...
64	Mallan Ponnappa Mudali Street Girls' School ..	...	...	210	11 7	3,571	0 10	...	...	675	12 11
65	Mohammadan Girls' School, Akbar Sahib Street ..	...	...	186	2 10	3,348	0 11	...	...	1,500	0 0
66	Ellis Road, School, ..	...	...	204	0 0	3,885	8 4	...	...	1,120	0 0
67	Raja Hanumantha Lala Street Girls' School ..	...	...	204	0 0	2,927	9 5	...	...	860	0 0
68	Govt. Mohdn. Boys' School, Mirsahibpet ..	...	...	204	0 0	3,339	11 11	...	...	...	...
69	Govt. Mohdn. Boys' School, Chepauk ..	...	...	...	...	2,939	7 5	...	...	600	0 0
70	Govt. Mohdn. Boys' School, Chetty's Garden ..	...	...	...	...	2,437	11 4	...	...	360	0 0
71	Govt. Mohdn. Boys' School, Puranabagh ..	...	...	...	...	2,126	10 10	...	...	540	0 0
72	Govt. Mohdn. Boys' School, Periamet ..	...	...	...	...	1,425	0 0	...	...	456	0 0
73	Govt. Mohdn. Boys' School, Royapettah ..	...	...	...	...	1,304	8 6	...	...	420	0 0
74	Govt. Mohdn. Boys' School, Mofuz Khan Garden Street..	...	...	...	...	840	0 0	...	...	540	0 0
	Carried over ..	...	...	...	...	...	...	...	...	...	...

Education Fund for the year 1926-27.—(Contd.)

Other expenses.	Repairs to Buildings.	Total.		Furniture.		New Works		Total.		Grand Total.	
		Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.
...	...	...	...	...	...	...	...	...	...	...	...
934	5 3	...	...	3,872	12 10	...	...	...	...	3,872	12 10
268	8 0	...	...	3,289	0 5	...	...	...	...	3,289	0 5
966	10 2	...	...	4,482	15 6	...	...	...	...	4,482	15 6
149	0 2	...	...	3,791	11 11	...	...	...	...	3,791	11 11
173	9 8	...	...	5,985	13 7	...	...	...	...	5,985	13 7
189	7 3	...	...	4,278	3 0	...	...	...	...	4,278	3 0
77	1 10	60	12 2	2,640	15 9	...	...	...	...	2,640	15 9
80	4 0	480	0 0	3,103	12 0	...	...	...	...	3,103	12 0
78	3 8	386	12 6	2,882	2 4	1,927	0 0	1,927	0 0	4,809	2 4
366	10 4	...	...	4,824	3 8	...	...	...	...	4,824	3 8
315	9 4	...	...	5,349	13 1	...	...	...	...	5,349	13 1
293	10 5	...	...	5,003	2 9	...	...	...	...	5,003	2 9
264	0 3	...	...	4,255	9 8	...	...	...	...	4,255	9 8
78	12 10	50	0 0	3,672	8 9	716	13 8	716	13 8	4,389	6 5
148	0 3	...	...	3,687	7 8	...	...	...	...	3,687	7 8
142	3 6	...	...	2,939	14 10	...	...	...	...	2,939	14 10
130	15 9	...	...	2,797	10 7	...	...	...	...	2,797	10 7
85	11 0	...	...	1,966	11 0	...	...	...	...	1,966	11 0
79	12 0	...	...	1,804	4 6	...	...	...	...	1,804	4 6
54	8 5	...	...	1,434	8 5	...	...	...	...	1,434	8 5
...	...	...	...	...	...	...	...	...	...	...	...

Statement No. 3.—Showing receipts and expenditure

Serial No.	Name of School.	Receipts.	Clerks and servants.	Masters.	Allowance.	House rent.
		Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
	Brought forward ..	...	...	...	...	...
75	Govt. Mohdn. Boys' School, Thousand Lights ..	...	...	1,061 7 3	...	240 0 0
76	Govt. Mohdn. Boys' School, Pudukpet ..	...	...	1,011 0 0	...	180 0 0
77	Govt. Mohdn. Boys' School, Mylapore ..	...	...	895 9 2	...	240 0 0
78	Govt. Mohdn. Boys' School, Perambur ..	...	...	1,206 4 8	...	270 0 0
79	Govt. Mohdn. Boys' School, Washermaupet ..	...	...	1,260 0 0	...	...
80	Drill and Drawing Masters ..	...	...	1,040 15 9	...	...
81	Lubbai Boys' School ..	...	...	479 0 7	...	140 5 2
82	Gujarathi Boys' School ..	...	170 0 0	1,772 9 9	...	1,030 0 0
83	Bangaru Naicken Street, Girls' School ..	...	161 3 5	2,116 12 6	...	...
84	Amaravathi Girls' School ..	...	152 10 2	2,218 6 0	...	419 13 4
85	Muhammadian Girls' School, Chepauk ..	...	63 7 6	556 12 3	...	205 5 4
86	Palmyrah Depot, Boys' School. ..	...	20 13 5	119 3 1	...	122 9 3
87	Veera Perumal Koil Street, Kosapet, Boys' School ..	...	13 5 9	139 12 9	...	96 7 3
88	Brodies Road, Girls' School ..	...	12 12 0	86 9 10	...	67 1 6
89	Veera Perumal Koil Street, Girls' School ..	...	...	126 2 1	...	...
90	Vannia Teynampet, Girls' School ..	...	...	94 4 7	...	23 9 2
91	Pudukpet. (Royapettah), Girls' School ..	...	...	106 14 11	...	...
92	Vellala Teynampet, Girls' School ..	...	9 13 2	94 2 1	...	...
93	Mylapore Bazaar Road, Girls' School ..	...	...	62 10 10	...	27 8 0
94	Lloyd's Road, Boys' School ..	...	18 10 4	104 10 4	...	73 6 2
95	Krishnampet, Girls' School ..	...	0 9 9	18 3 5	...	...
	Carried over ..	...	...	...	...	...

III.

Education Fund for the year 1926-27.—(Contd.)

[illegible]

Statement No. 3.—Showing receipts and expenditure

Serial No.	Name of School.	Receipts.		Clerks and servants.		Masters.		Allowance.		House rent.	
		Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.
96	Brought forward	...	...	...	...	...	...	...	...	...	...
96	Vocational Training Classes materials	...	...	...	...	...	...	...	...	...	...
97	Books, Slates, etc., for poor pupils	...	...	...	...	...	...	...	...	...	...
98	Printing, Stationary, etc.	...	...	...	...	...	...	...	...	...	...
99	Furniture and apparatus	...	...	...	...	...	...	...	...	...	...
100	Library Books and Maps	...	...	...	...	...	...	...	...	...	...
101	Prizes and Scholarships	...	...	...	...	...	...	...	...	...	...
102	Medical Inspection of Schools	...	...	...	...	3,739	12 2	...	...	...	...
103	Pensions and gratuities	...	...	...	...	...	...	...	...	...	...
104	St. Andrews' School	...	...	...	...	...	...	...	...	...	...
105	Maintenance of Play Grounds.	...	...	...	...	...	...	...	...	...	...
106	Electric charges	...	...	...	...	...	...	...	...	...	...
107	Compensation to Aided Schools.	...	...	...	...	...	...	...	...	...	...
108	Furniture	...	...	...	...	...	...	...	...	...	...
109	Advertisement charges	...	...	...	...	...	...	...	...	...	...
110	Construction of a Model School, at Vyasarpady	...	...	...	...	...	...	...	...	...	...
111	Construction of a Model School, Mir Bakshi Ali Sreet	...	...	...	...	...	...	...	...	...	...
112	Construction of a Model School, Kosapet, Mylapore	...	...	...	...	...	...	...	...	...	...
113	Acquisition of land R. S. No. 167/3, part Triplicane	...	...	...	...	...	...	...	...	...	...
114	Acquisition of land R. S. No. 463/5, part Triplicane	...	...	...	...	...	...	...	...	...	...
115	Anniversary Day, Celebration.	...	...	...	...	...	...	...	...	...	...
116	Interests on payments of debts.	...	...	...	...	...	...	...	...	...	...
117	Advances recoverable, permanent and others	...	...	...	...	...	...	...	...	...	...
118	Debit on account of erroneous credit	...	...	...	...	1,012	12 6	...	...	...	...
	Closing Balance	...	...	1,7563	2 0	2,48,666	5 7	895	3 0	3,2434	14 1

Education Fund for the year 1926-27.—(Contd.)

Other expenses.		Repairs to Buildings.		Total.		Furniture.		New Works.		Total.		Grand Total.	
Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.
...	...	...	...	...	...	...	...	...	...	...	...	...	...
1,737	5 9	...	...	1,737	5 9	...	...	...	...	...	...	1,737	5 9
1,923	1 6	...	...	1,923	1 6	...	...	...	...	...	...	1,923	1 6
12,859	4 2	...	...	12,859	4 2	...	...	...	...	...	...	12,859	4 2
2,556	12 0	...	...	2,556	12 0	...	...	...	...	...	...	2,556	12 0
1,374	10 0	...	...	1,374	10 0	...	...	...	...	...	...	1,374	10 0
...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	3,739	12 2	...	...	...	...	...	...	3,739	12 2
234	6 4	...	...	234	6 4	...	...	...	...	...	...	234	6 4
...	...	307	0 0	307	0 0	...	...	...	...	...	...	307	0 0
1,726	2 0	...	...	1,726	2 0	...	...	...	...	...	...	1,726	2 0
618	0 9	...	...	618	0 9	...	...	...	...	...	...	618	0 9
1,763	7 3	...	...	1,763	7 3	...	...	...	...	...	...	1,763	7 3
...	...	...	...	...	...	22,866	0 7	...	...	...	...	22,866	0 7
...	...	...	...	...	...	...	...	499	13 11	...	...	499	13 11
...	...	...	...	...	...	...	...	3,898	1 0	...	...	3,898	1 0
...	...	...	...	...	...	...	...	5,777	15 1	...	...	5,777	15 1
...	...	...	...	...	...	...	...	3,738	5 2	...	...	3,738	5 2
...	...	...	...	...	...	...	...	1,131	6 6	...	...	1,131	6 6
...	...	...	...	...	...	...	...	2,524	15 1	...	...	2,524	15 1
896	0 0	...	...	896	0 0	...	...	...	...	...	...	896	0 0
48,556	0 0	...	...	48,556	0 0	...	...	...	...	...	...	48,556	0 0
46	0 0	...	...	46	0 0	...	...	...	...	...	...	46	0 0
1,466	5 5	...	...	2,479	1 11	...	...	...	...	...	...	2,479	1 11
91,664	13 6	5,892	11 10	3,97,129	4 4	22,866	0 7	1,89,557	13 12	2,12,423	13 8	6,09,553	2 0
...	...	...	...	1,00,623	12 2	...	...	...	...	46,901	4 4	1,47,525	0 6
...	...	...	...	4,97,753	0 6	...	...	...	...	2,59,325	2 0	7,57,078	2 6

Statement No. 3.—Showing the receipts and Expenditure

Serial No.	Name of School.	Receipts.		Clerks and Servants.	Masters.	Allowance.	House rent.
		Rs.	A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
ORDINARY.							
1	Opening Balance ..	43,682	13 8				
2	Education Tax at $3\frac{3}{4}$ per cent. on the annual value of Buildings and Lands ..	1,39,818	11 9				
3	Income from investments and properties ..	5,917	3 5				
4	Other Receipts ..	1,390	14 8				
5	Appropriation from Govt. ..	64,703	5 0				
6	Appropriation from Revenue Account ..	2,41,200	0 0				
7	Advances recovered ..	1,040	0 0				
	Total ...	4,97,753	0 6				
CAPITAL.							
1	Opening Balance ..	2,59,325	2 0				

of the Elementary Schools for the year 1926-27.—(Contd.)

[illegible]

APPENDIX III.

Statement No. 4 relating to General Statistics in Educational Institutions in the area under the control of the Corporation of Madras.

Class of Institutions.	1925-1926.				1926-1927.				Remarks.
	Number of Schools.	Strength.		Total.	Number of Schools.	Strength.		Total.	
		Boys.	Girls.			Boys	Girls.		
Elementary Schools for Boys.									
I. Public—									
(1) i. Government ...	23	1,001	179	1,180	28	1,401	194	1,595	
ii. Municipal ...	62	10,347	1,955	12,302	68	11,710	1,988	13,698	
(2) Aided from Pro- vincial funds ...	201	16,247	5,023	21,270	196	16,807	2,997	19,804	
(3) Unaided ...	5	267	35	302	5	329	119	448	
II. Private and Indigenous.	18	693	180	873	16	489	89	578	
Total ...	309	28,555	7,372	35,927	313	30,736	5,387	36,123	
Elementary Schools for Girls.									
I. Public—									
(1) i. Government ...	1	12	37	49	3	24	101	125	
ii. Municipal ...	17	56	2,772	2,828	26	92	4,429	4,521	
(2) Aided from Pro- vincial funds ...	60	1,101	8,210	9,311	60	1,281	8,105	9,386	
(3) Unaided ...	...	...	...	...	...	...	...	...	
II. Private and Indigenous.	...	...	...	...	...	...	...	...	
Total ...	78	1,169	11,019	12,188	89	1,397	12,635	14,032	
Total of all the Elementary Schools ...	387	29,724	18,391	48,115	402	32,133	18,022	50,155	

APPENDIX III.

Statement No. 5 showing the progress of Elementary Education in the Madras City under the Corporation Schools.

Year.	Number of Schools.	Number of pupils on Rolls		Average number present.		Number on rolls from backward classes.	Total Expenditure.			Remarks.
		Boys.	Girls.	Boys.	Girls.		Rs.	A.	P.	
1917-18	21	2,822	480	1,971	331	1,882	40,982	15	2	
1918-19	24	3,504	658	2,225	355	2,425	64,348	15	10	
1919-20	27	3,587	668	2,797	427	2,080	88,853	1	7	
1920-21	30	4,087	603	3,163	460	2,495	1,13,967	7	8	
1921-22	35	4,722	782	3,559	570	3,075	1,59,657	12	6	
1922-23	35	5,281	934	3,845	618	3,705	1,39,843	0	2	
1923-24	42	6,731	1,596	4,649	1,269	4,904	2,40,203	4	6	
1924-25	51	8,442	3,165	6,694	2,275	6,085	2,00,731	10	9	
1925-26	78	10,322	4,723	8,413	3,538	6,908	2,54,235	15	3	
1926-27	96	12,208	6,198	9,180	4,848	8,049	3,97,129	4	4	

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APPENDIX III.

Statement No. 6 showing Loans for 1926-1927.

Elementary Education Fund.

Amount of loan and rate of interest.	For what purpose and terms on which obtained and the year in which taken.	Date of Government sanction.	Amount paid.		Amount transferred to Sinking Fund.			Invested.	
			Up to 31st March 1926.	No. of years.	In 1926-27.	Up to 31st March 1926.	No. of years.	In 1926-27.	In Government securities etc.
			Amount.			Amount.			In Savings Bank.
1	2	3	4	5	6	7	8	9	10
20,000 1 p. c.	For school buildings repayable in 30 years by a Sinking Fund of Rs. 420 per annum	No. 2209 M. dated 14th Dec. 1911.	...	...	...	13	8,683	800	9,483
75,000 4 p. c.	For school buildings repayable in 30 years by a Sinking Fund of Rs. 1,575 per annum	No. 1891 M. dated 15th Aug. 1913.	...	...	...	11	24,602	2,700	27,302
1,15,000 4 p. c.	For school buildings repayable in 30 years by a Sinking Fund of Rs. 2,392 per annum	No. 422 M. dated 2nd March 1914.	...	...	...	11	40,137	4,000	44,137
1,05,500 4 p. c.	For school buildings repayable in 30 years by a Sinking Fund of Rs. 2,186 per annum	No. 2588 M. dated 26th Dec. 1914.	...	...	...	10	34,092	3,690	37,692
1,00,000 6 1/2 p. c.	For school buildings repayable in 10 years by 20 equal half yearly instalments of Rs. 6,878 each	No. 2207 L & M., dated 9th Nov. 1921.	32,548	...	9,523	...	...	...	...
2,00,000 6 p. c.	For school buildings repayable in 30 years by a Sinking Fund of Rs. 3,010 per annum	G. O. No. 6343 L. & M. Mis., dated 31st January 1925.	...	...	...	...	2,180	3,800	5,980

APPENDIX III. -

Statement No. 7 giving particulars as to the certificates of the teaching staff employed in the institutions maintained or aided from Municipal Funds.

Class of Institutions.	Number of teachers employed.	Number possessing professional certificate.	Number possessing general educational qualifications only.	Number entirely uncertificated.	Remarks.
ELEMENTARY SCHOOLS FOR BOYS.					
Government ... { Males ...	52	33	17	2	
... { Females ...	2	1	1	...	
Maintained by the Corporation ... { Males ...	419	402	13	4	
... { Females ...	24	24	...	...	
Aided from Municipal funds.					
Aided from Provincial Funds. { Males ...	791	444	319	28	
... { Females ...	96	39	54	3	
Unaided ... { Males ...	20	8	12	...	
... { Females ...	3	...	3	...	
Total ... { Males ...	1282	887	361	34	
... { Females ...	125	64	58	3	
ELEMENTARY SCHOOLS FOR GIRLS.					
Government ... { Males ...	...	...	...	...	
... { Females ...	4	2	2	...	
Maintained by the Corporation ... { Males ...	...	...	...	...	
... { Females ...	145	145	...	...	
Aided from Provincial Funds. { Males ...	30	19	...	11	
... { Females ...	405	336	3	66	
Unaided ... { Males ...	...	...	...	...	
... { Females ...	...	...	...	...	
Total ... { Males ...	30	19	...	11	
... { Females ...	554	483	5	66	

APPENDIX III.

Statement No. 8.—Showing the Corporation Schools where in Night Schools are held.

Serial No.	Names of Schools.	Remarks.
1	Corporation School, Kasimode.	..
2	Do. Kalmantapam	..
3	Do. Cemetery Road	..
4	Do. Sanjeeviroyanpet	..
5	Do. Korukkupet	..
6	Corporation Boys' School, Thiruvottiyur High Road.	..
7	Do. Cochrane Basin Road	..
8	Corporation School, Angappa Naicken Street	..
9	Do. Salai Vinayagar Koil Street	..
10	Do. Vasapmode	..
11	Corporation School, Malayappen Street	..
12	Do. Strahan's Road	..
13	Do. Pulianthope	..
14	Do. Choolai	..
15	Do. Purasawalkam	..
16	Do. Padavattammen Koil Street	..
17	Do. Periamet	..
18	Do. Goyathope	..
19	Do. Kilpauk	..
20	Do. Oobrapalayam	..
21	Do. Nungambakkam	..
22	Do. Chetpet	..
23	Do. Thousand Lights	..
24	Do. Chintadripet	..
25	Corporation Girls School, Perambur Barracks Gate Road.	..
26	Corporation School, Vallabha Agraharam	..
27	Do. Venkatarangam Pillai Street	..
28	Do. Triplicane High Road	..
29	Kosapet 156, Jani Jehan Khan Road	..
30	Corporation School, Mirsahibpet	..
31	Corporation Muhammadan Boys' School, Mirsahibpet.	..
32	Corporation School, Nochikuppam	..
33	Corporation Annie Besant School, Krishnampet	..
34	Do. School, Royapettah	..
35	Do. Girls' School, Royapettah	..
36	Do. School, Vammia Teynampet	..
37	Do. Damodar School	..
38	Corporation Thiruvalluvar School	..
39	Corporation School, Mandavalli, Mylapore	..
40	Do. Madha Church Road, Mylapore.	..

APPENDIX III.

Statement No. 9 showing the situation of the Corporation Elementary Schools in Madras on 31-3-1927 with information as to whether the buildings are rented or owned.

Division.	Serial Number.	Names of Schools.	Buildings owned by the Corporation.	Buildings rented by the Corporation.
1st (Royapuram) Division	1	Kasimode	Owued by the Corporation.	...
do.	2	Royapuram	...	Rented.
2nd (Tondiarpet) do	3	Kalmantapam Road	do	...
do.	4	Deaf-mute and Blind School Royapuram	do	...
3rd (Washermenpet) do	5	Muhammadan Boys' School Washermenpet	do	...
do.	6	Sanjeeviroyanpet	do	...
do.	7	Cemetery Road	do	...
4th (Korukkupet) do	8	Korukkupet	do	...
do.	9	Thiruvottiyur High Road Boys' School	do	...
do.	10	Thiruvottiyur High Road Girls' School.	...	Rented.
do.	11	Cochrane Basin Road	do	...
5th (Harbour) do	12	Angappa Naicken Street	do	...
6th (Muthialpet) do	13	Linghi Chetty Street	...	Rented.
7th (Katchalewarar Agraharam) do	14	Salai Vinayagar Kovil Street	do	..
8th (Kothawal Bazaar) do		Nil.	...	...
9th (Amman Koil) do	15	Vasapmode	do	...
do.	16	Muhammadan Girls' School Mahafuzkhan Garden	do	...
do.	17	Muhammadan Boys' School Mahafuzkhan Garden	do	...
10th (Seven Wells) do	18	Malayappen Street	do	...
do.	19	Amaravathy Girls' School	...	Rented.
11th (Sowcarpet) do.		Nil.	...	...
12th (Peddanaickenpet) do	20	Kondithope	do	...
13th (Trevelyan Basin) do.	21	Anna Pillai Street	do	...
14th (Esplanade) do		Nil.	...	...

APPENDIX III.

Statement No. 9—*contd.*

Division.	Serial Number.	Names of Schools.	Buildings owned by the Corporation.	Buildings rented by the Corporation.
15th (Park Town) Division	22	Edapalayam	do	...
do.	23	Guzarathi School	...	Rented.
16th (Perambur) do.	24	Strahans Road	do	...
do.	25	Pulianthope	do	...
do.	26	Girls' School Perambur Barracks Gate Road	...	Rented.
do.	27	Muhammadan Girls' School, Perambur	...	Rented.
do.	28	Muhammadan Boys' School, Perambur	...	Rented.
17th (Choolai) do.	29	Choolai	do	...
18th (Purasawalkam) do.	30	Purusawalkam	do	Rented.
do.	31	Padavattamman Koil Street	do	Rented.
do.	32	S. V. Narayanachari Girls' School	do	Rented.
19th (Vepery) do.	33	Periamet	do	...
do.	34	Muhammadan Boys' School, Periamet	...	Rented.
20th (Egmore) do.	35	Egmore	...	Rented.
do.	36	Goyathope	do	...
do.	37	Muhammadan Boys' School, Pudurpet	...	Rented.
21st (Kilpauk) do.	38	Kilpauk	...	Rented.
do.	39	Oobrapalayam	do	...
22nd (Nungambakkam) do.	40	Nungambakkam	do	...
do.	41	Chetput	do	...
do.	42	Thousand Lights	do	...
do.	43	Girls' School, Thousand Lights	...	Rented.
do.	44	Muhammadan Boys' School, Thousand Lights	...	Rented.
23rd (Chintadripet) do.	45	Chintadripet	do	...
24th (Thiruvatteswaranpet) do.	46	Vallabha Agraharam	do	...

APPENDIX III.

Statement No. 9—*contd.*

Division.	Serial Number.	Names of Schools.	Buildings owned by the Corporation.	Buildings rented by the Corporation.
24th (Thiruvatteswaranpet) Division— <i>Contd.</i>	47	Girls' School, Thayar Sahib Street	...	Rented.
do.	48	Bangaru Naicken Street	...	Rented.
do.	49	Pudupakam	do	...
do.	50	Girls' School, Bangaru Naicken Street	...	Rented.
do.	51	Muhammadan Girls' School, Thiruvatteswaranpet	...	Rented.
do.	52	Muhammadan Boys' School, Puranabagh	...	Rented.
do.	53	Muhammadan Boys' School, Chetty's Garden	...	Rented.
5th (Chepauk) Division	54	Bells Road	do	Rented.
do.	55	Typhoon Alikhan Street	...	Rented.
do.	56	Girls' School, Akbar Sahib Street	...	Rented.
do.	57	Muhammadan Boys' School, Chepauk	...	Rented.
do.	58	Muhammadan Girls' School, Chepauk	...	Rented.
26th (Triplicane) do.	59	Venkataram Pillai Street	do	...
do.	60	Triplicane High Road	do	...
do.	61	Tholasingaperumal Koil Street	...	Rented.
do.	62	Girls' School, Pycrofts Road	...	Rented.
do.	63	do. Raja Hanumantha Lala Street	...	Rented.
27th (Amir Mahal) Division	64	Muhammadan Boys' School, Jani Jehan Khan Road	...	Rented.
do.	65	Muhammadan Girls' School, Peters Road	...	Rented.
do.	66	Kosapet 156 Jani Jehan Khan Road	...	Rented.
do.	67	Lubpai School	...	Rented.
do.	68	Girls' School, Surappa Mudali Street	...	Rented.

APPENDIX III.

Statement No. 9—*contd.*

Division.	Serial Number.	Names of Schools.	Buildings owned by the Corporation.	Buildings rented by the Corporation.
27th (Amir Mahall) Division	69	Girls' School, Peters Road	...	Rented.
— <i>contd.</i>				
28th (Mirsahibpet) do.	70	Mirsahibpet	do	...
do.	71	Bazaar Road	...	Rented.
do.	72	Nochikuppam	do	...
do.	73	Barbers' Bridge	...	Rented.
do.	74	Annie Besant School, Krishnam-	...	...
do.	75	Muhammadan Boys' School, pet	do	...
do.	76	Mirsahibpet	do	...
do.	76	do. Mylapore	...	Rented.
do.	77	Muhammadan Girls' School, Mylapore	...	Rented.
do.	78	Girls' School, Bazaar Road, Mylapore	...	Rented.
do.	79	Girls' School, Kandappa Mudali Street, Krishnampet	...	Rented.
do.	80	Royapettah	do	...
29th (Royapettah) do.	81	Vannia Teynampet	...	Rented.
do.	82	Alwarpet	...	Rented.
do.	83	Damodar School	do	...
do.	84	Tiruvalluvar School	do	...
do.	85	Lloyds Road, Royapettah	...	Rented.
do.	86	Kosapet, Veera Perumal Street.	...	Rented.
do.	87	Muhammadan Boys' School, Royapettah	...	Rented.
do.	88	Girls' School, Royapettah	...	Rented.
do.	89	do. Eldams' Road, Vannia Teynampet...	...	Rented.
do.	90	do. Vellala Teynampet	do	...
do.	91	do. Ganapathy Mudali Street, Pudupet...	...	Rented.
do.	92	do. Kosapet, Veera Perumal Street	...	Rented.
do.	93	Mandavalli, Mylapore	do	...
30th (Mylapore) do.	94	Madha Church Road	...	Rented.
do.	95	Girls' School, Brodies Road, Mylapore	...	Rented.

APPENDIX III.

Statement No. 10.—Showing the dates on which the several Corporation Schools were opened up to 31st March 1927.

Serial No.	Name of School.	Date of opening.	Remarks.
1	Chetput	15-6-1906	
2	Vallabha Agraharam	4-2-1913	
3	Periamet, (Poonamallee High Road)	7-2-1913	
4	Sanjeeviroyanpet	26-2-1913	
5	Chintadripet	2-1-1914	
6	Malayappen Street	2-1-1914	
7	Purasawalkam, (Vakkaikaran St.,)	28-1-1914	
8	Mandavalli, (Mylapore)	28-5-1914	
9	Nungambakkam, Rama Naicken St.,	24-6-1914	
10	Korukkupet	22-7-1914	
11	Goyatope	26-3-1915	
12	Thousand Lights	31-3-1915	
13	Venkatarangam Pillai Street	1-3-1916	
14	Bells' Road	26-3-1916	
15	Angappa Naicken Street	27-3-1916	
16	Salai Vinayagar Koil Street	27-3-1916	
17	Vasapmode	27-2-1917	
18	Choolai, (Vathiyar Kanda Pillai Street	2-3-1917	
19	Royapettah Boys' School	31-3-1917	
20	Triplicane High Road	31-3-1917	
21	Cemetery Road	31-3-1917	
22	Edapalayam	30-1-1919	
23	Vannia Teynampet	28-3-1919	
24	Kalmandapam Road	29-3-1919	
25	Oobrapalayam	16-10-1919	
26	Thiruvottiyur High Road	16-10-1919	
27	Kasimode.	10-3-1920	
28	Jani Jehan Khan Road, (Md. Boys' School)	21-7-1920	Converted into a Muhammadan School.
29	Bazaar Road	21-7-1920	
30	Mirsahibpet	21-7-1920	
31	Egmore	11-4-1921	
32	Straham's Road	1-7-1921	
33	Cochrane Basin Road	15-11-1921	
34	Alwarpet	12-1-1922	
35	Nochikuppam	3-3-1922	
36	Muhammadan Girls' School, (Perambur)	1-2-1923	
37	Muhammadan Girls' School, (Mylapore)	1-2-1923	
38	Anna Pillai Street	4-10-1923	
39	Kondithope	5-10-1923	
40	Padavattammen Koil Street, (Kosapet)	5-10-1923	
41	Girls' School, Perambur Barracks, Gate Road	5-10-1923	

Statement No. 10 (contd).—Showing the dates on which the several Corporation Schools were opened up to 31st March 1927.

Serial No.	Name of Schools.	Date of opening.	Remarks.
42	Girls' School, Royapettah ..	10-3-1924	
43	Pudupakkam ..	6-6-1924	
44	Pulianthope ..	6-6-1924	
45	Urdu School for Girls', Thiruvatteswaranpet ..	8-11-1924	
46	Kilpauk ..	12-12-1924	
47	S. V. Narayanachari Girls' School, Purasawalkam ..	16-12-1924	
48	Linghi Chetty Street ..	29-1-1925	
49	Girls' School, Pycrofts' Road ..	2-2-1925	
50	Girls' School, Thiruvottiyur High Road ..	4-3-1925	
51	Muhammadan Girls' School, Mahfuz Khan Garden ..	9-5-1925	
52	Girls' School, Thousand Lights ..	15-6-1925	
53	Muhammadan Boys' School, Washermanpet ..	1-3-1925	
54	Muhammadan Boys' School, Mahfuz Khan Garden ..	Do.	
55	Muhammadan Boys' School, Perambur ..	Do.	
56	Muhammadan Boys' School, Periamet ..	Do.	
57	Muhammadan Boys' School, Pudupet ..	Do.	
58	Muhammadan Boys' School, Thousand Lights ..	Do.	Taken over by the Corporation from the Government.
59	Muhammadan Boys' School, Chettys Garden ..	Do.	
60	Muhammadan Boys' School, Puranabagh ..	Do.	
61	Muhammadan Boys' School, Chepauk ..	Do.	
62	Muhammadan Boys' School, Mirsahibpet ..	Do.	
63	Muhammadan Boys' School, Royapettah ..	Do.	
64	Muhammadan Boys' School, Mylapore ..	Do.	
65	Muhammadan Girls' School, Peters' Road ..	5-11-1925	
66	Girls' School, Akbar Sahib Street ..	5-11-1925	
67	Typhon Alikhan Street ..	5-11-1925	
68	(156, Jani Jehan Khan Road), Kosapet ..	5-11-1925	

Statement No. 10 (contd).—Showing the dates on which the several Corporation Schools were opened up to 31st March 1927.

Serial No.	Name of School.	Date of opening.	Remarks.
69	Girls' School, Ellis Road, (Thayar Sahib Street) ..	30-11-1925	
70	Bungaru Naicken Street ..	30-11-1925	
71	Tholasinga Perumal Koil Street ..	8-12-1925	
72	Girls' School, Mallan Ponnappa Mudali Street ..	8-1-1926	
73	Annie Besant School, Krishnampet ..	8-1-1926	Taken over by the Corporation from Olcott Panchama Free School, Society.
74	Damodar School, Teynampet ..	8-1-1926	
75	Thiruvalluvar School, Mylapore ..	8-1-1926	
76	Girls' School, Rajah Hanumantha Lala Street ..	8-2-1926	
77	Girls' School, Peters Road ..	March 1926	
78	Girls' School, Bangaru Naicken St. ..	23-3-1926	
79	Corporation Gajarathi School ..	22-4-1926	
80	Corporation Amaravathy Girls' School ..	12-6-1926	
81	Corporation Secondary School, Nungambakkam ..	14-6-1926	
82	Corporation Muhammadan Girls' School, Chepauk ..	27-9-1926	
83	Corporation Cubbai School ..	11-10-1926	
84	Corporation Deaf and Dumb and Blind School, Royapuram ..	18-12-1926	
85	Corporation Boys' School, Veera Perumal Street, Kosapet ..	17-1-1927	
86	Corporation Girls' School, Veera Perumal Street, Kosapet ..	17-1-1927	
87	Corporation Girls' School, Pudupet, Ganapathy Mudali Street ..	24-1-1927	
88	Corporation School, Palmyrah Depot, Royapuram ..	25-1-1927	
89	Corporation Boys' School, Lloyds Road, Royapettah ..	28-1-1927	
90	Corporation Girls' School, Brodies Road, Mylapore ..	31-1-1927	
91	Corporation Girls' School, Eldams' Road, Vannia Teynampet ..	7-2-1927	
92	Corporation Girls' School, Vellala Teynampet ..	12-2-1927	
93	Corporation Girls' School, Bazaar Road ..	18-2-1927	
94	Corporation Girls' School, Kandappa Mudali Street, Krishnampet ..	23-2-1927	
95	Corporation School, Madha Church Road, Mylapore ..	1-3-1927	
96	Corporation School, Barbers' Bridge Road ..	12-3-1927	

Statement No. II showing the increase in strength in

Serial Number.	Name of Corporation School.	31st March 1926.					Total.
		V Standard.	IV Standard.	III Standard.	II Standard.	I Standard.	
1	Kasimode	16	23	27	57	70	193
2	Kalmandapam, Royapuram	8	23	40	42	85	198
3	Sanjeeviroyanpet	20	24	31	52	76	203
4	Cemetery Road	9	27	46	50	147	279
5	Korukkupet	18	35	45	64	100	262
6	Thiruvottiyur High Road	...	8	17	17	56	98
7	Cochrane Basin Road	18	14	16	20	97	165
8	Angappa Naicken Street	5	13	20	38	68	144
9	Linghi Chetty Street	...	19	21	29	62	131
10	Salai Vinayagar Koil Street	15	30	34	44	99	222
11	Vasapmode.	6	7	14	34	46	107
12	Malayappen Street	7	14	41	51	89	202
13	Kondithope	5	19	33	40	147	244
14	Anna Pillai Street	14	19	20	43	74	170
15	Edapalayam	10	29	44	60	97	240
16	Strahans Road	17	8	38	44	120	227
17	Pulianthope	3	9	29	44	155	240
18	Choolai	20	63	68	64	135	350
19	Purasawalkam	16	30	68	83	133	330
20	Padavattammen Koil Street	24	37	61	78	229	429
21	Periamet	6	17	16	54	87	180
22	Goyathope	18	35	37	62	155	307
23	Egmore	16	20	26	54	69	185
24	Oobrapalayam	8	12	22	26	63	131
25	Kilpauk	7	8	18	18	61	112

each of the several classes of the Corporation Schools.

Serial Number.	Name of Corporation School.	31st March 1927.					Total.	Variation.					Remarks.
		V Standard.	IV Standard.	III Standard.	II Standard.	I Standard.		V Standard.	IV Standard.	III Standard.	II Standard.	I Standard.	
...		18	33	66	80	197	197	+16	+5	-6	-9	-10	-4
24		25	35	40	80	204	204	-16	-2	+5	+2	+5	-6
21		30	39	60	72	226	226	-1	-6	-8	-8	+4	-23
23		35	40	76	97	271	271	-14	-8	+6	-26	+50	+8
19		39	40	80	142	320	320	-1	-4	+5	-16	-42	-58
3		7	16	24	59	109	109	-3	+1	+1	-7	-3	-11
15		12	22	28	80	137	137	+3	+2	-6	-8	+17	+8
...		12	24	42	53	131	131	+5	+1	-4	-4	+15	+13
...		23	24	40	76	163	163	...	-4	-3	-11	-14	-32
29		33	36	40	80	218	218	-14	-3	-2	+4	+19	+4
...		14	8	21	73	116	116	+6	-7	+6	+13	-27	-9
12		32	38	53	147	282	282	-5	-18	+3	-2	-58	-80
33		31	38	87	171	360	360	-28	-12	-5	-47	-24	-116
...		...	18	27	83	128	128	+14	+19	+2	+16	-9	+42
21		25	40	71	54	211	211	-11	+4	+4	-11	+43	+29
...		30	40	40	79	189	189	+17	-22	-2	+4	+41	+38
6		9	33	40	172	260	260	-2	...	-4	+4	-17	-20
42		54	77	80	166	419	419	-22	+9	-9	-16	-31	-69
23		43	74	105	182	427	427	-7	-13	-6	-22	-49	-97
30		54	76	120	200	480	480	-6	-17	-15	-42	+29	-51
15		9	19	64	74	181	181	-9	+8	-3	-10	+13	-1
13		36	37	70	157	313	313	+5	-1	...	-8	-2	-6
11		15	35	59	80	200	200	+5	+5	-9	-5	-11	-15
9		10	30	26	57	142	142	-1	+2	-8	-10	+6	-11
7		19	14	26	47	113	113	...	-1	+4	-8	+14	-1

Statement No. II—(Contd.) showing the increase in strength in

Serial Numb. r.	Name of Corporation School.	31st March 1926.					
		V Standard.	IV Standard.	III Standard.	II Standard.	I Standard.	Total.
26	Nungambakkam	30	43	43	43	109	268
27	Chetpet	8	11	43	70	100	234
28	Thousand Lights	17	42	55	76	145	335
29	Chintadripet	10	21	33	27	100	191
30	Vallabha Agraharam	11	18	40	36	97	202
31	Pudupakkam	15	26	29	65	112	247
32	Bangaru Naicken Street	9	24	41	68	209	351
33	Bells' Road	44	52	86	102	177	461
34	Typhon Ali Khan Street	5	12	27	29	77	150
35	Venkatarangam Pillai Street	12	13	22	25	160	232
36	Triplicane High Road	24	34	62	72	116	308
37	Tholasinga Perumal Koil Street.	13	16	29	54	129	241
38	Jani Jehan Khan Road	10	7	9	17	38	81
39	Kosapet, (156, Jani Jehan Khan Road)	8	5	17	26	66	122
40	Mirsahibpet	16	11	56	31	96	180
41	Bazaar Road, Mylapore	35	41	86	104	186	452
42	Nochikuppam, (Branch School).	...	...	7	6	30	43
43	Anne Besant School, (Krishnampet)	15	16	25	35	114	205
44	Royapettah	20	45	85	102	149	401
45	Vannia Teynampet	11	18	34	58	50	171
46	Alwarpet	13	18	13	31	91	166
47	Vellala Teynampet	14	25	40	42	106	227
48	Damodar School, Teynampet	13	7	14	28	89	151
49	Thiruvalluvar School, Mylapore.	6	12	11	24	82	135

each of the several classes of the Corporation Schools.

31st March 1927.							Variation.						Remarks.
V Standard.	IV Standard.	III Standard.	II Standard.	I Standard.	Total.		V Standard.	IV Standard.	III Standard.	II Standard.	I Standard.	Total.	
38	49	61	91	91	330	-8	-6	-18	-48	+18	-62		
10	29	60	62	136	297	-2	-18	-15	+8	-36	-63		
26	44	63	67	145	345	-9	-2	-8	+9	...	-10		
16	25	31	23	111	206	-6	-4	+2	+4	-11	-15		
34	32	42	40	94	242	-23	-14	-2	-4	+3	-40		
15	25	59	47	70	216	...	+1	-30	+18	+42	+31		
...	32	55	72	147	306	+9	-8	-14	-4	+62	+45		
68	82	99	114	176	539	-24	-30	-13	-12	+1	-78		
...	24	24	37	118	203	+5	-12	+3	-8	-41	-53		
...	13	27	34	114	188	+12	...	-5	-9	+46	+44		
29	39	38	33	122	261	-5	-5	+24	+39	-6	+47		
...	29	45	50	199	233	+13	-13	-16	+4	+20	+8		
...	...	...	...	...	...	+10	+7	+9	+17	+38	+81		Converted into a Muham-
...	19	30	39	103	191	+8	-14	-13	-3	-37	-69		madan School.
27	18	26	30	70	171	-11	-7	...	+1	+26	+9		
29	58	84	80	102	353	+6	-17	+2	+24	+84	+99		
...	...	9	12	40	61	...	...	-2	-6	-10	-18		
...	15	24	25	73	137	+15	+1	+1	+10	+41	+68		
30	69	83	68	138	388	-10	-24	+2	+34	+11	+13		
22	28	45	27	58	180	-11	-10	-11	+31	-8	-9		
...	15	14	35	38	102	+13	+3	-1	-4	+53	+64		
...	...	...	...	...	...	+14	+25	+40	+42	+106	+227		Converted into a girls
22	39	33	40	110	244	-9	-32	-19	-2	-21	-93		school.
...	13	20	22	99	151	+6	-	-9	+2	-71	-19		

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Statement No. II—(Contd.) showing the increase in strength in

Serial Numb r.	Name of Corporation School.	31st March 1926.					
		V Standard.	IV Standard.	III Standard.	II Standard.	I Standard.	Total.
50	Mandavalli, Mylapore	10	20	40	60	105	235
51	Girls' School, Thiruvottiyur High Road	...	...	6	15	106	127
52	Do. Perambur Barracks Gate Road	18	25	38	100	91	272
53	Do. S. V. Narayana-chari's	7	14	22	28	117	188
54	Do. Thousand Lights	...	13	18	26	104	161
55	Do. Bangaru Nair-cken Street	...	...	3	...	105	108
56	Do. Ellis Road, Thayar Sahib Street)	...	1	17	23	191	232
57	Do. Akbar Sahib Street	13	29	35	71	103	251
58	Do. Pycrofts' Road	17	27	42	43	121	250
59	Do. Raja Hanu-mantha Lala Street	...	5	10	12	104	131
60	Do. Surappa Mudali Street	...	1	7	25	284	317
61	Do. Peters Road, (Branch)	...	...	...	...	...	...
62	Do. Royapettah	6	10	30	56	118	220
63	Muhammadan Boys' School, Washermenpet	5	5	7	23	28	68
64	Muhammadan Boys' School, JaniJehan Khan Road	...	...	...	...	...	...
65	Muhammadan Boys' School, Mahafuz Khan Garden	...	3	6	6	27	40
66	Muhammadan Boys' School, Perambur	...	9	6	12	28	63

DIX III.

each of the several classes of the Corporation Schools.

31s March 1927.							Variation.							Remarks.
V Standard.	IV Standard.	III Standard.	II Standard.	I Standard.	Total.	V Standard.	IV Standard.	III Standard.	II Standard.	I Standard.	Total.			
19	30	43	48	132	272	—9	—10	—3	+12	—27	—37			
...	4	14	34	85	137	...	—4	—8	—19	+21	—10			
24	29	63	61	143	320	—6	—4	—25	+39	—52	—48			
11	20	29	65	94	219	—4	—6	—7	—37	+23	—31			
8	12	23	33	100	176	—8	+1	—5	—7	+4	—15			
...	...	...	15	166	181	...	...	+3	—15	—61	—73			
6	12	32	39	229	318	—6	—11	—15	—16	—38	—86			
22	25	22	60	126	255	—9	+4	+13	+11	—23	—4			
...	25	31	73	103	232	+17	+2	+11	—30	—18	+18			
...	...	8	13	104	125	...	+5	+2	—1	...	+6			
...	...	...	7	169	176	...	+1	+7	+18	+115	+141			
...	...	3	10	104	117	...	...	—3	—10	—104	—117			
8	17	50	33	131	239	—2	—7	—20	+23	—13	—10			
3	9	10	22	30	74	+2	—4	—3	+1	—2	+6			
8	14	20	53	63	158	—8	—14	—20	—53	—63	—158			
...	6	10	9	20	45	...	—3	—6	—3	+7	—5			
5	6	5	9	33	58	+3	+3	+1	+3	—5	+5			

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Statement No. II—(Contd.) showing the increase in strength in

Serial Number.	Name of Corporation School.	31st March 1926.					
		V Standard.	IV Standard.	III Standard.	II Standard.	I Standard.	Total.
67	Muhammadan Boys' School, Periamet	2	3	8	3	48	64
68	Muhammadan Boys' School, Pudupet	1	4	2	12	31	50
69	Muhammadan Boys' School, Thousand Lights	...	7	7	10	36	60
70	Muhammadan Boys' School, Puranabagh	6	8	14	19	82	149
71	Muhammadan Boys' School, Chettys' Garden	8	12	15	34	66	135
72	Muhammadan Boys' School, Chepauk	10	19	18	38	80	165
73	Muhammadan Boys' School, Mirsahibpet	9	16	34	18	88	165
74	Muhammadan Boys' School, Mylapore	3	3	9	13	22	50
75	Muhammadan Boys' School, Royapettah	8	8	15	28	27	86
76	Muhammadan Girls' School, Mahafuz Khan Garden	...	4	5	13	102	124
	Muhammadan Girls' School, Perambur	5	7	7	17	92	128
	Muhammadan Girls' School, Thiruvatteeswaranpet	3	5	9	22	61	100
	Muhammadan Girls' School, Peters Road	...	5	12	29	85	131
	Muhammadan Girls' School, Mylapore	4	4	6	12	56	82
	Boys' School, Palmyrah Depot, School, Royapuram	...	...	...	...	...	...
	Guzarathi School	...	...	...	...	...	...
	Lubbai School	...	...	...	...	...	...
	Barbers' Bridge School	...	...	...	...	...	...

each of the several classes of the Corporation Schools.

V Standard.	IV Standard.	III Standard.	II Standard.	I Standard.	Total.	Variation.						Remarks.
						V Standard.	IV Standard.	III Standard.	II Standard.	I Standard.	Total.	
4	2	11	5	48	70	-2	+1	-3	-2	...	-6	
...	3	5	13	40	61	+1	+1	-3	-1	-9	-11	
6	4	11	19	43	83	-6	+3	-4	-9	-7	-23	
11	7	9	19	60	106	-5	+1	+5	...	+22	+23	
...	12	31	39	77	159	+8	...	-16	-5	-11	-24	
11	15	25	30	119	200	-1	+4	-7	-2	-39	-35	
7	19	19	32	123	200	+2	-3	+15	-14	-35	-35	
4	8	13	12	35	72	-1	-5	-4	+1	-13	-22	
5	11	15	17	22	70	+3	-3	...	+11	+5	+16	
3	2	8	19	99	131	-3	+2	-3	-6	+3	-7	
5	6	7	20	73	111	...	+1	...	-3	+19	+17	
3	8	14	23	106	154	...	-3	-5	-1	-15	-54	
3	7	23	21	120	174	-3	-2	-11	+8	-35	-43	
3	4	8	15	80	110	+1	...	-2	-3	-24	-28	
...	...	...	32	161	193	...	...	...	-32	-161	-193	
4	10	10	13	49	86	-1	-10	-10	-13	-49	-86	
...	...	...	26	112	138	...	...	...	-26	-112	-138	
...	7	8	23	61	102	...	-7	-8	-23	-34	-102	

Statement No. 11 Contd. showing the increase in strength in

Serial Number.	Name of Corporation Schools.	31st March 1926.					
		V Standard.	IV Standard.	III Standard.	II Standard.	I Standard.	Total.
85	Lloyds Road, Royapettah	...	...	...	...	...	...
86	Veera Perumal Street, Kosapet.	...	...	...	...	...	...
87	Madha Church Road, Mylapore.	...	...	...	...	...	...
88	Girls' School, Bazaar Road, Mylapore	...	...	...	...	...	...
89	Girls' School, Kandappa Mudali Street, Krishnanmpet	...	...	...	...	...	...
90	Girls' School, Eldaws' Road, Vannia Teynampet	...	...	...	...	...	...
91	Girls' School, Vellala Teynampet	...	...	...	...	...	...
92	Girls' School, Ganapathy Mudali Street, Pudupet	...	...	...	...	...	...
93	Girls' School, Veera Perumall Street, Kosapet	...	...	...	...	...	...
94	Girls' School, Brodies Road, Mylapore	...	...	...	...	...	...
95	Amaravathy Girls' School	...	...	...	...	...	...
96	Muhammadan Girls' School, Chepauk	...	...	...	...	...	...
Total		788	1,327	2,157	3,107	7,665	15,044

each of the Several classes of the Corporation Schools.

31st March 1927.							Variation.						Remarks.
V Standard.	IV Standard.	III Standard.	II Standard.	I Standard.	Total.	V Standard.	IV Standard.	III Standard.	II Standard.	I Standard.	Total.		
...	6	3	23	68	100	...	-6	-3	-23	-68	-100		
...	8	14	26	112	160	...	-8	-14	-26	-112	-160		
...	...	13	...	82	95	...	...	-13	...	-82	-95		
11	16	31	37	110	205	-11	-16	-31	-37	-110	-205		
2	4	5	14	91	116	-2	-4	-5	-14	-91	-116		
5	6	13	19	122	165	-5	-6	-13	-19	-122	-165		
...	17	25	33	112	187	...	-17	-25	-33	-112	-187		
...	...	...	21	82	103	...	...	...	-21	-82	-103		
2	1	5	5	146	159	-2	-1	-5	-5	-146	-159		
...	10	2	8	72	92	...	-10	-2	-8	-72	-92		
1	5	20	32	107	165	-1	-5	-20	-32	-107	-165		
...	6	6	27	111	150	...	-6	-6	-27	-111	-150		
926	1725	2575	3650	9307	18183	...	...	...	...	...	...		

APPENDIX IV.

Report on the working of the Raja Sir Ramaswami Mudaliar's
Lying-in-Hospital, Madras, for the year 1926-27.

Accommodation :—

The number of beds available is 50 and they are distributed as follows :—

Victoria Jubilee Ward	...	...	16 beds.
Lady Grenville Ward	...	...	10 "
Lady Ramaswami Ward	...	...	10 "
Albert Victor Ward	...	...	6 "
Shed	...	...	8 "
Total	...	50	"

Excluding the 6 beds in the Albert Victor Ward which is the delivery ward and the 8 beds in the Isolation Shed, there remain only 34 beds available for puerperal cases. The present accommodation is found insufficient as the daily average among the indoor patients is 45.69 and the largest number of patients treated on any one day is 61, and hence some of the patients have to be accommodated on the floor.

Patients Treated.

Comparative Statement.

	1925-26.	1926-27.
In-door	2635	2394
Out-door	3799	4271
No. of deliveries	1956	1673
Daily average In-door	47.01	45.69
Do. Out-door	20.58	21.29

In addition to labour cases, diseases complicating pregnancy and minor Gynaecological cases are admitted into the hospital for treatment. The outdoor department provides ante and post natal treatment and serves as an infant clinic. The principal operations performed were :—

Internal podalic version with or without extraction	...	17
Bipolar version	...	4
Podalic extraction	...	22
Application of forceps	...	90
Craniotomy	...	5
Cephalotripsy	...	4

APPENDIX IV.

Decapitation	...	...	1
Operation for Ectopic gestation	...	...	1
Manual removal of placenta...	...	...	14
Other operations	...	...	265
Total	...	...	423

172 patients were admitted into the hospital through the Corporation Child Welfare Scheme as compared with 181 during the previous year.

18 Pupil midwives stipended by the Madras Corporation qualified themselves after the prescribed course of one year and were granted diplomas during the year.

GENERAL REMARKS.

As pointed out in previous reports the urgent requirements of the hospital were not complied with and it is found very difficult to accommodate all the patients that seek admission into the hospital. During the year 1925 plans were prepared for the construction of a suitable ward for infectious cases and quarters for the Indian nurses and these with certain minor improvements were estimated to cost Rs. 52,500. The Standing Committee, Taxation and Finance, considered that in view of certain advantages which the Government derive, the Government might pay half the total of proposed estimate. The Corporation in their letter No. G.D.C. 2271/25, dated 19th May 1925 addressed the Secretary to Government, Local Self Government Madras. The Government in G.O. No. 1693 L. & M. dated 10th May 1927 were pleased to make provision in the Civil Budget estimate for 1927-28 for the grant of Rs 26,000 and it is hoped that the Corporation may now at least take the work on hand during the year.

The necessity for a separate out-door department was pointed out in previous reports and a separate operation theatre has become a necessity on account of the large number of operations performed. The present arrangement of delivering normal and abnormal cases side by side in the same room is very unsatisfactory.

It is to be hoped that the improvements and extensions approved and sanctioned by the Government will be an accomplished fact during the official year, otherwise the amount provided

APPENDIX

for by the Government will lapse and it will become extremely difficult to carry on the work here without these improvements sanctioned in the G.O. Hence your immediate attention is invited to these long pending and absolutely necessary improvements and it is hoped that the new buildings will be constructed during this official year only. In a letter from this hospital, dated 7—12—1926, it was pointed out that the Government was prepared to share half the cost of these buildings as requested by the Corporation and the Corporation was urged to give practical effect to the construction of the buildings at an early date. It is finally hoped that no time will be lost now when the Government was good enough to sanction half the cost of the scheme as desired by the Corporation.

R. B. B. Foster.

LIEUT.-COL. I. M. S.

REPORT ON THE WORKING OF THE KALYANI HOSPITAL FOR 1926-27.

The Medical Staff of the hospital during the year has been as follows:—

Mrs. Monahan, M.D., B.S. (London) Hon. Medical Superintendent.

Miss M. A. Joseph, Apothecary, Resident Medical Officer, Dr. Mary Proudlove served on the staff till the end of November. After her departure we had the help of Dr. Edith Little till the beginning of February. In the latter part of March Dr. Enid Stevenson joined the staff. Thus in addition to the permanent staff of two doctors we have had a third doctor on the staff for the greater part of the year.

The number of patients treated still shows a tendency to increase. Maternity cases rose from 480 to 523 of which 102 were abnormal. A large proportion of the latter were sent to hospital by Corporation nurses, whose work we are always pleased to help. It is noticeable that more and more women of the better classes have come to hospital for their confinements. They are coming to realise that it is advisable for women at that time to have the benefit of rest and quiet which is not always obtainable in their ordinary surroundings.

We have raised the number of our cots from 43 to 50 apart from 3 children cots.

Two important building operations have taken place during the year. The "Seshamma Quarters", provided by the generosity of Mr. & Mrs. D. Appa Rao, enable friends of patients, who need vegetarian cooking, to carry on that work under comfortable conditions in houses specially set apart for the purpose.

The house of the resident doctor was declared to be in a dangerous condition. Government was pleased to promise a grant of nearly Rs. 5,000 towards the cost of re-building. Altogether the Management spent over Rs. 10,500 in demolishing the old house and replacing it by a new one, which is in many ways more suitable and healthy for the doctor. The Managing Committee realises that the present accommodation for patients in the hospitals is often over-taxed seeing that we now have 50 cots in the space allotted to 24 ten years ago. The Committee trusts that within a few years financial conditions will make it possible to extend the buildings without increasing the number of cots.

The Committee is grateful to the staff and to all who have helped to make the hospital useful in relieving the suffering of many thousands of women and children.

C. H. Monahan

Honorary Secretary & Treasurer.

REPORT ON THE WORKING OF THE SAN THOME DISPENSARY FOR 1926-27.

To

THE COMMISSIONER,
Corporation of Madras,
Madras.

Sir,

I have the honour to furnish herein the 53rd Annual Report on the working of the San Thome Dispensary for the year 1926-27.

History and Accommodation.—This charitable institution was founded in 1874 by the late Bishop Strachan M.D., with a

view to afford medical relief to the fishermen community in particular and other poor folks in and around San Thome in general. The dispensary still continues to be held in the same building taken for rent from the Diocesan Committee. During the year under report the dispensary committee has repaired and white-washed the building from the dispensary funds. A new type design dispensary of our own has been engaging the attention of the Committee but owing to financial stress it had to be postponed. The dispensary is managed by a local committee of six members with M.R.Ry. Dewar Bahadur G. Narayanasawmi Chetti Garu as Chairman and M.R.Ry. T. S. Kachapikesa Mudaliyar Avergal, B.A., as Honorary Secretary and Treasurer. The members of the Committee visited the institution during its working hours on several occasions.

Income and supplies.—The Madras Corporation grant of Rs. 1,250 for the purchase of medicines coupled with public subscriptions and donations constitutes the income of the institution.

The total income during the year under report from all sources is Rs. 2,656-0-3 as against Rs. 2,278-1-4 in the previous year.

European medicines are usually obtained from the Madras Government Medical Stores and the minor requirements are purchased locally from time to time.

Establishment.—The staff consists of a Sub-Assistant Surgeon who is an L.M.P., a compounder, a peon and a sweeper.

Working of the Dispensary.—The Dispensary is kept open daily from 7 to 10 a.m., except on Sundays. However, medical aid can be had at all hours as the Sub-Assistant Surgeon lives in the same premises and further evinces lot of interest in the patients who go here.

Attendance of Patients.—The total number of patients that were attended to during the year was 10,790 against 10,448 in the previous year. The daily average attendance during the year is 69.3 as against 67.01 of last year. The slight increase in the sum total treated is mainly due to the prevalence of fevers in the area.

Most common diseases treated.

Disease of the digestive system	...	...	1771
" Ear	...	...	997
" Respiratory system except Pneumonia and Tuberculosis	...	...	991
Ulcer	...	...	832
Skin	...	...	769
Pyrexia	...	...	761

Operations.—558 operations of minor nature were performed during the year against 495 in the previous year.

General Remarks.—The dispensary still maintains its popularity and continues to do good work.

The Committee takes this opportunity to thank the Corporation of Madras for their annual grant, the ladies and gentlemen of Madras for their kind contributions and the Madras Diocesan committee for allowing the use of their building at a nominal rent.

The dispensary statistics are appended.

I have the honour to be,

Sir,

Your most obedient servant

T. S. Kachapikesa Mudaliyar,
Honorary Secretary & Treasurer,

St. Thomas' Convent Dispensary,
San Thome, Madras. 20th April 1927.

REPORT ON THE WORKING OF THE ST. THOMAS' CONVENT DISPENSARY FOR 1926-27.

To

THE COMMISSIONER,

Corporation of Madras.

Madras.

Sir,

I have the honour to forward herewith the report on the working of our dispensary for the year 1926-27.

The dispensary is opened every day from 8 a.m. to 11 a.m. and again in the evening for an hour and a half. All diseases are treated except those that are beyond our help which are sent to the General Hospital. The poor receive particular attention and they also show their confidence in and appreciation of the sisters' work by seeking their help on all occasions. People belonging to distant villages, as Kovelong, etc., come and stay with friends in Mylapore for a few days in order to get the sisters to treat them rather than go elsewhere for remedies. This is a very touching fact and we are glad that the poor sufferers are able to benefit by the little we can give them. Both the number of patients and the attendance show a great increase, there having been 10,143 patients and 44,138 attendance in the year.

The number of indoor patients has also increased to 565. Of the outdoor patients, 2,831 were boys, 2,480 girls, 1924 men and 2,343 women.

We thank the Corporation for the annual subscription of Rs. 500 which has so kindly been increased since 1925, and which is an immense help to us in promoting the happiness of the poor.

I have the honour to be,

Sir,

Your most obedient servant,

Mary Francis Margaret,

Lady Superior.

REPORT ON THE WORKING OF THE
VUPPUTUR ALWAR CHETTY GARU'S
FREE AYURVEDIC DISPENSARY FOR 1926-27.

To

THE COMMISSIONER,

Corporation of Madras.

Sir,

The following is the report on the working of the dispensary for the official year 1926-27.—

This dispensary was started in the year 1915 by the late Rao Bahadur Calavala Cunnan Chettiar and is now continued

and maintained by the Vupputur Alwar Chetty Garu's Charities, Madras, thus affording medical relief according to the indigenous system in a thickly populated part of the city. Herewith are appended (1) Statement "A" showing the number and nature of ailments treated during the year under report. (2) Statement "B" showing the receipts and disbursements for the year 1926-27.

The total number of patients treated during the year comes to 79,689 (old and new). The dispensary has been given a grant of Rs. 300 during the year under review.

I remain,

Sir,

Yours faithfully,

V. THIRUVENGADATHAN CHETTIAR,

Honorary Secretary.

REPORT ON THE WORKING OF THE
VENKATARAMANA DISPENSARY, MYLAPORE,
FOR 1926-27.

Madras. 22—6—1927.

To

THE COMMISSIONER,

Corporation of Madras,

Sir,

In reply to your letter G. D. C. No. 827 of '27, dated 9th April 1927 I have the honour to submit a statement showing the diseases treated at the Venkataramana dispensary, Mylapore, during the official year 1926-27. The number of patients treated for various ailments during the year was 34,803. The total attendance at the Dispensary was 1,08,556. The average daily attendance was 297 against 259 in the preceding year. In the minor surgical department the daily attendance was 32 which is included in the total attendance daily of 297 at the dispensary.

I enclose also a statement showing the income and expenditure of the dispensary during the year.

'A—74

The thanks of the Board are due to the Corporation for the kind contribution of Rs. 750 made to this dispensary during the year.

I have the honour to be,
Sir,
Your most obedient servant,
A. Krishnaswami Aiyar,
*Secretary, Venkataramana Dispensary,
Mylapore, Madras.*

Madras, 16th April 27.

REPORT ON THE WORKING OF THE SREE KANYAKA
PARAMESWARI DEVASTHANAM AYURVEDIC
DISPENSARY FOR 1926-27.

To
THE COMMISSIONER,
Corporation of Madras,
Madras.

Sir,

I have the honour to forward herewith for information statements A & B of the S. K. P. D. ayurvedic free dispensary, Madras, showing full particulars on the working of the dispensary.

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

*Report on the working of the Tamil Vaidhya Sangam,
(Chennai Mahana Sidha Vaidhya Sangam
Dharma Vaidhya Sala), Washermanpet,
Madras, for 1926-27.*

This Siddha Vaidya free dispensary was opened at Washermanpet, Madras on the 15th of April 1922, under the auspices of the Tamil Vaidya Sangam, Madras. This dispensary is situated in a building at Washermanpet, Charitably lent for the purpose by late Thiruvannamalai Sir P. Thiagaraja Chettiar Avergal.

Its statistics from 1st April 1926 to 31st March 1927 i.e., the total number treated during the period in the dispensary comes upto 21,607.

This dispensary was maintained at a cost of Rs. 1049-11-6, of which the grant of the Corporation was Rs. 300, a private subscription by N. Veeraragavaperumal Pillai, the Doctor in charge of the dispensary was Rs. 120, Undial was Rs. 5-0-11 and the remainder Rs. 624-10-7 was from the funds of the Tamil Vaidhya Sangam (Chennai Mahana Sidha Vaidhya Sangam). The Doctor is paid thirty rupees per mensem.

The system of medicines is native and best suited to the Province of Madras is the Tamil Sidha system. According to the last census report, the number of medical practitioners in the province is 25,815 of whom the Sidha Vaidyas are more than 20,000. This is the ancient Tamil system and is independent of the Sanskrit Ayurvedic system. This system is particularly famous for medicines, which are efficacious enough to cure diseases counted incurable in other systems and at the same time the treatment in this system can be provided at a very cheap cost. Hence the necessity for the Corporation to afford the greatest encouragement to this system.

This Sangam, therefore, requests the Corporation to increase its grant to the Sidha Vaidya free dispensary at Washermanpet, so that it may work without any loss to the Sangam at least in future and thus encourage the system and make it more useful to the public at large.

V. Sivagnana Yogi,
Secretary.

REPORT ON THE WORKING OF THE SARASWATHI
SANGAM FREE OUSHADALAYA,
No. 28, PIDARIAR KOIL STREET,
GEORGE TOWN, MADRAS, FOR 1926-27.

The statements of diseases treated, show that the work compared with the previous year has been on the increase and the institution is becoming more and more popular.

The entire work continues to be under the management of an honorary physician. Patients who voluntarily sought admission were admitted for some time past but a regular record was not kept up. Pressure from some of the helpless chronic patients of the town and others of the moffusil places compelled us to

maintain a regular indoor hospital. From 10—6—26 a regular record of patients is maintained. Owing to our restricted financial comforts in diet, bedding and clothing could not be given and as most of the cases were of a chronic nature, the patients had not the inclination to stay long till they had complete recovery. Want of space also compelled us to relieve some of the patients and discharge them earlier. Generally such cases were either sent to the Royapuram hospital or to our branch at indoor hospital at Thiruvottiyur. In spite of the popular Royapuram Government hospital close to us, a large number of patients seek admission especially from mofussil stations either because they cannot find admission there or they prefer our treatment better. We are willing to extend our activity in this direction by providing an indoor hospital to them, provided the Government, the Corporation and the public come forward to our help by liberal contribution.

As we repeatedly pointed out in our previous reports the indigenous medicines compared with the Allopathic are more effective and economical especially in free public institutions of this nature. We are in a position to compare the merits of our medicine with drugs used in Allopathic hospitals and institutions.

Our prescriptions are more effective. This was pointed out to the present Health Officer, and his predecessor when they visited our institution. Since they visited our institution, we have added some more good recipes to our list. We are most willing to place some of our tried prescriptions before the Health Department for their test and use them in the several Corporation dispensaries and thereby we hope that the patients will be better and earlier relieved of the ailments and the cost of maintenance of the dispensary will be very low.

We heartily co-operate with the Health Officer and his staff to carry on medical aid to the deserving poor in their residence.

The aim of the medical department should be more to prevent the ailments than the actual curing and this we realise can be done only through proper education through schools and colleges by lectures and pamphlets. We are willing to co-operate with the

Health Department in this direction if necessary arrangements are made.

We beg to remain,

Sir,

Your faithfully,

A. Kumaraswami Chetti,
Hon. Secretary, Saraswathi Sangam,

REPORT ON THE WORKING OF THE ARYA VYSIA
AYURVEDIC CHILDREN'S FREE HOSPITAL,
VEPERY, MADRAS,
FOR 1926-27.

Madras, 22—4—1927.

To

THE COMMISSIONER,

Corporation of Madras,

..... Madras.

Sir,

With reference to your letter G.D.C. No. 827 of 27, dated 9—4—1927, I have the honour to submit the following report on the working of the Arya Vysia Ayurvedic Children's free hospital for the official year ending 31st March 1927.

This hospital was brought into existence in 1911 by Dr. S. C. Numby, a member of the Vysia Community in Madras with the help of some influential members of his community with the object of rendering free medical aid according to Ayurvedic System to children of all classes without distinction of caste or creed and of educating the masses, especially the female population, in the elementary principles of hygiene. While many charitable institutions in Madras and elsewhere started for noble and worthy objects have been either tottering or have subsequently become defunct for want of support from the generous public, the Board of Trustees are glad to note that this hospital has not only continued to keep its hold on the discerning public, but also has succeeded in securing an increasing measure of appreciation of its work. The immense popularity which the hospital acquired within a few years after it was started, compelled the founder (Dr. Numby) to place it under the management of a Board of

Trustees in 1923, who, it must be mentioned, have constantly kept before them the various objects for which the hospital was founded.

Patients.

The total number of children treated in the hospital showed an appreciable increase during the year under report, as it rose from 30,224 in 1925-26 to 31,215 in 1926-27. The managing committee note with satisfaction that the utility of the hospital continues to be recognised by the people of this part of the city as evidenced by the fact that the attendance of patients has been on the increase since 1920, as shown below:—

<i>Year.</i>		<i>No. of patients.</i>
1920	...	2,624
1921	...	5,740
1922	...	15,513
1923	...	23,347
1924	...	26,015
1925	...	30,224
1926	...	31,215

The dispensary is under the control and supervision of the founder of the hospital, Dr. S. C. Numby, a renowned Ayurvedic Physician, who is the recipient of several gold medals and certificates of merit, aided by a competent and energetic Lady Doctor and trained compounders. The work of the hospital in general was reviewed in terms of appreciation by some respectable non-official visitors.

Finance.

The total receipts for the year under report inclusive of the opening balance of Rs. 47-9-3 on the 1st April 1926 amounted to Rs. 2,933-4-8, while the total expenditure amounted to Rs. 2,661-12-5.

Conclusion.—The Board of Trustees take this opportunity of expressing their sense of gratitude to the various charitable institutions and to the Corporation of Madras for the generous contribution and to the subsequent increase in the usual amount made by them to the hospital.

The real importance of an institution like this hospital requires no further elaborate specifying. Several sister hospitals in this city and elsewhere are maintained by bequests made for their permanent upkeep. But this hospital has not, so far, been so fortunate as to secure such benefactions. In a large city like Madras where there are many charitably disposed merchant princes, landed aristocrats etc., contributions from the public which form the only source of income to the hospital are not sufficiently encouraging. To enable the Board of Trustees of the hospital to take on hand such reforms as are conducive to the healthy growth of the institution, they beg to appeal to the public in the sincere hope that large-hearted and wealthy persons will kindly give liberal donations and support this hospital which is intended for the benefit of children irrespective of caste or creed.

I have the honour to be,

Sir,

Your most obedient servant.

Dr. S. C. Numby

In charge.

REPORT ON THE WORKING OF C. T. SUBRAMANYA
PANDITHAR'S FREE SIDHA AYURVEDIC
DISPENSARY FOR 1926-27.

No. 219, Mint Street, G. T. Madras.

Dated, 14th June '27.

To

THE COMMISSIONER,

Corporation of Madras.

Sir,

With reference to your letter G.D.C. No. 827/27, dated 9th April 1927, I have the honour to forward herewith the report on the working of the free ayurvedic dispensary with the statement showing the diseases treated and the income and expenditure during the year 1926-27.

The Sidha Ayurvedic dispensary founded by Pandit C. T. Arumugam Pillai, a well known Ayurvedic Physician in the Madras City in memory of his father, the late well known Ayurveda Bhaskara C. T. Subramania Pandithar, the Author of many comprehensive and valuable works in Ayurveda called the 'Jeevarakshamritham, Patharthaguna Chintamani, Thailavarga Churukkam, Neernirakkuri and Naikkuri' etc., was opened in the year 1923. This free dispensary renders medical help to the poor of all castes and communities free of charge. The organizer of this institution Mr. C. T. Arumugam Pillai is the senior physician who was a representative for the Sidha Ayurvedic system in the Committee appointed by Government for preparing a report on the indigenous system and a member in the Advisory Board for the indigenous medicines and the dispensary is conducted by a staff working under him. The poor patients visit the place frequently, consult and take medicines regularly. The relief given to the poor class is up to the mark and they like to be treated with the 'Sidha system of medicines.'

The work of the dispensary has been very satisfactory during the year under report. The total number of patients treated during the year was 7,903 as against 7,123 in the previous year and the total number of attendance was 20,516 as against 20,193 last year.

The hours of attendance of the dispensary is between 7-30 and 10 a.m. daily.

The institution was at the beginning self-supporting and the Corporation of Madras came to the rescue by granting during 1925-26 Rs. 750, which relieved the organizer to a certain extent in the matter of finance. The institution has no fund of its own and no contribution is received from the public. The organizer of the institution takes the whole burden on his head for working the institution with a hope that the Sidha system of medicines becomes popular throughout the City of Madras. But to the misfortune of the dispensary, the Corporation all on a sudden reduced the contribution from Rs. 750 to Rs. 300 during 1926-27 and an appeal has been pending before the Council for an increased contribution. The members of the Council will view the work of the dispensary satisfactorily and to grant contribution for the last year and for this year as in previous years, so that the work of the

dispensary may not be narrowed. The total cost incurred during the year under report amounted to Rs. 2,026 and the remaining amount was purely met by the organizer.

The Corporation will be doing an humanitarian work by making liberal grants for dispensaries like this and encouraging the indigenous system of medicines. The work of the dispensary will be conducted more efficiently and with great care if more funds are available.

I have the honour to be,

Sir,

Your most obedient servant,

C. T. Arumugam Pillai,
Secretary and Treasurer.

REPORT ON THE WORKING OF THE P. T. LEE CHEN-
GALVARAYA NAICKER'S FREE AYURVEDIC
DISPENSARY FOR 1926-27.

Pachiyappa's Trustees' Office,

Madras, 26th April 1927.

To

THE COMMISSIONER,

Corporation of Madras, Madras.

Sir,

With reference to your letter G.D.C. No. 827 of 1927, dated the 9th instant calling for the report on the working of the P. T. Lee Chengalvaraya Naicker's free Ayurvedic dispensary for the official year 1926-27, I beg to submit as follows:—

The year under report was one of extreme pressure of work, the total number of patients treated during the year 1926-27 being 1,63,692 including 58,863 new admissions as against 1,55,399 and 58,906 respectively in the previous year. The daily number of attendance works up to an average of 448.

The total cost of expenditure for the maintenance of the dispensary during the year was Rs. 6,434-8-2 as against Rs. 6,352-1-0 in the previous year.

The dispensary is steadily maintaining its popularity among patients of all nationalities that resort to it from far and near.

Statements showing the number of cases treated and the actual expenditure incurred therefor are herewith attached.

Yours faithfully,
P. C. Subramaniam Pillai,
Secretary,

REPORT ON THE WORKING OF THE FREE HAHNE-
MAN DISPENSARY, ROYAPETTAH, MADRAS,
FOR 1926-27.

General working:—

The dispensary gives free treatment now even to persons getting up to Rs. 100 per mensem and works both morning and evening at No. 1, General Patters Road, Royapettah, in a rented building.

Weekly interesting lectures are being delivered on the principle of *similia similibus curantur*, health, sanitation and hygiene by qualified medical men.

Special Departments for distributing medical relief:—

All these departments, viz., Ophthalmic, Dental, Bacteriological Gynaecological and Obstetrical are working very satisfactorily, under the hands of eminently qualified medical men and women.

Governing Body:—

The institution is governed by the same body of ladies and gentlemen as in the previous years and they have met eight times during the year under report for transactions of the institution.

Special feature:—

Free medical aid is also available at all hours to the needy and the poor if required urgently, even at the residence of the Hon. Medical officers, when requisitioned or certified as to the deserving of the patient, by the medical officer in charge of the institution.

Auditing of Accounts:—

The accounts are audited by the same auditors as in the previous years.

Total number of patients treated:—

The total number of cases treated during the year is 17,832 as against 15,019 showing an increase of 2,813, inspite of the institution having been removed from one locality to another. This is a grand feature to note regarding the popularity and good management of the institution.

The average monthly attendance is 1,486 against 1,251 in the previous year showing a clear difference of increase by 235. The rest holds good as in the report submitted to the Corporation by the Honorary Secretary on 1st May 1926.

Instructions in Homopathy:—

Knowledge of Homopathic science is imparted as is done in the continental Homopathic hospitals to qualified medical men of other schools of medicine.

Medical Library:—

The library is improved to some extent by furnishing a complete set of all important medical books, both Allopathic and Homopathic systems of medicine, lent by the organiser to the institution. We have to thank also Lt. Col. R. G. G. Croley, I.M.S., Surgeon, IVth District, Superintendent, Government Royapettah Hospital for kindly supplying 27 volumes of the British Medical journal.

A large number of distinguished persons visited the institution. All of them are of one and the same opinion that this dispensary is a very useful institution and is supplying a great need deserving all encouragement at the hands of the public, the Corporation and the Government of Madras.

CONCLUSION.

The existence of an institution like this with unique features and special advantages affords a very good medical relief especially to the unfortunate poor suffering public. There is still much room for expansion of this cheap, useful, efficient and scientific method of medical relief—recognised long ago officially in all the European countries—and activities of this institution in other directions. This can be achieved only if the Madras City Corporation extend their kind patronage year after year in a greater measure.

The one great drawback is the want of proper accommodation and proper locations of this institution and consequently the scope of work though high and special in quality has been necessarily limited. The Board of management earnestly appeal to the Corporation to come to their aid in working out a building scheme successfully which is under organisation by the Building Committee.

G. R. A. Acharya,
Organiser and Hon. Secretary,
For the Board of Governors of the
Free Hahnemam Dispensary, Madras, 30-4-1927.

REPORT ON THE WORKING OF THE AMBAL SIDHA
VAIDYA FREE DISPENSARY, 65/66, NATTUPILLIAR
KOIL STREET, G. T., MADRAS, FOR 1926-27.

Madras, 18th June 1927.

To

THE COMMISSIONER,
Corporation of Madras.
Madras.

Sir,

Your letter No. G. D. C. No. 1033/27, dated 9-5-1927.

With reference to your above letter, I have the honour to enclose a statement showing diseases treated during the year 1926-27. The number of patients treated during the same year was 33,856.

I beg to inform you that the name of the dispensary has been changed into Ambal Sidha Vaidya free dispensary from 1st June 1927.

I beg to convey our sincere thanks on behalf of the dispensary to the Corporation Authorities for the grant of Rs. 250 paid for the year 1926-27 and request an increased grant may be awarded for the year 1927-28 so that better relief may be given to the suffering poor of the surrounding localities.

Thanking you in anticipation.

I have the honour to be,

Sir,

Your most obedient servant,
T. B. Somasundaram,
Secretary and Treasurer.

REPORT ON THE WORKING OF THE
MADRAS SIDDHA VYDYA SANGAM.

Yoganandasramam, Washermanpet, P.O.,

Madras.

Madras, 11/13th May 1927.

To

THE COMMISSIONER,
Corporation of Madras,
Madras.

Sir,

With reference to your No. G. D. C. 827 of 27, dated 9-4-27, I beg to submit the report on the working of the "Siddha Vydy Sanga Dharma Vydy Salai" conducted under the auspices of the 'Madras Siddha Vydy Sangam' at 61, Mannarswami Koil Street, Royapuram, for the year 1926-27 for incorporation in the Administration Report of the Corporation for that year.

This dispensary was started in October 1924 and was recognised by the Corporation last year and was granted a contribution of Rs. 300 during March last for the year 1926-27.

I attach two statements, one showing the number of patients treated for various diseases and the other giving the details of receipts and expenditure of the dispensary during the year under review.

Mr. Angamuthu Pillai is the Doctor-in-charge of the dispensary. He has completed the prescribed course for "Vydyapathy" in the school which was conducted by the above Sangam and in recognition of the same he was awarded the title of "Vydyapathi" and a silver medal for having exhibited medicine in the Third Siddha Vydy Conference held recently at Madura.

The Madras Siddha Vydy Sangam is working in various directions for the improvement of the Siddha system of medicine on modern lines. Although this system possesses wonderful capacities yet it was and is not sufficiently encouraged by the people at large owing to various causes. This system owns wonderful medicines. It cures all the diseases which are declared as incurable in other systems of medicine, viz., Allopathy, Homopathy, Ayurvedic and Unani. The cost of this system of medicine

icine is far cheaper than the others. This may be verified from the statement of account attached to this letter, i.e., the actual cost of medicine for treating 11,824 patients is only Rs. 370-10-0 which works out to 6 pies per head. There are so many principles in this system which a Municipality should adopt in safeguarding the country from heavy mortality and in preventing the country from various contagious diseases. This is the only system of medicine which is adopted by majority of the people, poor and rich, because it is not only cheaper but also suits the various conditions of the people, especially the poor.

To bring this system of medicine on an up-to-date line, the above Sangam intends carrying out the following:—

1. Starting Siddha Medical Schools to impart instructions.
2. Prescribing text books under a Committee.
3. Opening a Siddha Vydya Pharmacy and manufacturing medicine at as cheap a rate as possible.
4. Standardizing the medicine as far as possible.
5. Publishing a journal.
6. Holding conference every year in several places.
7. Starting several dispensaries where poor people live and where they have no other medical aid.

As it will cost the Sangam a good deal to carry out the above, the members of the Sangam pray that the authorities of the Corporation will view this as a public work and economical to the country and contribute liberally for the upkeep of this Sangam.

It was under consideration whether the amount of Rs. 300 which was granted as contribution for the dispensary during March last for the year 1926-27 should be included in the statement of account. But as this amount is not yet paid, though the receipt was produced, pending the sanction of the Standing Committee (Taxation and Finance) for the lapsed provision, it is not included in the statement. Hence the delay in submitting this report which is very much regretted.

Yours truly,

Shanmuganandaswami,

Secretary, Madras Siddha Vydya Sangam.

REPORT ON THE WORKING OF THE VASUDEVA-NANDA FREE AYURVEDIC DISPENSARY SAMAJ, TRIPPLICANE, MADRAS FOR 1926-27.

It is with great pleasure that we beg to submit the Annual Report on the working of the Samaj for the year 1926-27 and on the work and progress of the free dispensary for the said period.

During the year under report, the free dispensary has been serving a really great need in the city especially among the poor classes and children. It is under the direct supervision and management of the Ayurvedic Doctor V. Vasudeva Pillai A.M. A.C.

There was a great increase in the attendance of patients at the dispensary and every possible facility in treatment was provided to those poor patients.

The cost of medicine alone worked upto 8 pies per head per day.

Our thanks are specially due to the Committee members for their kind help and guidance.

We beg to record our sincere thanks to the Corporation of Madras for the help rendered by giving financial aid to the free dispensary.

A statement of income and expenditure and number of patients treated and the diseases for which they were treated is enclosed.

1. Dr. A. Lakshmipathi B.A., M.B., & C.M., Bhishagratna
2. V. Narasimha Sastry,
3. C. N. Rathna Swami Aiyar,
4. A. Cunniah Chettiar,
5. V. Vasudeva Pillay, A.M. A.C.,
Bhishagvara.

REPORT ON THE WORKING OF THE UNANI
DAR-USH-SHIFA, TRIPPLICANE, MADRAS,
FOR THE YEAR 1926-27.

The total number treated in the Unani Dar-ush-shifa, Triplicane, Madras, for the year ending the 31st March 1927 amounted to 95,640 against 92,952 the preceding year showing an increased annual attendance of 2,688 over the year preceding. The out-turn for the year under report represents an increased ratio of 2.89 per cent. over that of the year 1925-26. It comprised of 42,806 male and 39,091 female adults and 7,873 male and 5,870 female children against 41,069 male and 38,419 female adults and 7,433 male and 5,401 female children respectively treated during the preceding year. Classed according to religious denominations, the total number treated during the year under report comprised of 63,355 Muslims, 28,648 Hindus and 3,601 Christians against 62,982 Muslims 26,772 Hindus and 3,198 Christians respectively during the year preceding.

The average daily attendance of patients treated during the year under report was 262.03 against 254.66 in the preceding year showing an increase of 7.37 per day. The average daily attendance of male patients treated during the year under report was 117.28 of female patients 107.10, of male children 21.57 and of female children 16.08 against 114.42, 105.36, 20.37, and 14.80 respectively during the preceding year. The average daily attendance of Muslims was 173.60, of Hindus 78.47 and of Christians 9.87 against 172.55, 73.35 and 8.76 respectively recorded during the preceding year.

The staff consisted of two Unani Physicians passed out of the Quddusia Thibbi College, Madras, three compounders and a menial servant. The Secretary, U. D. S. Committee supervises the work of the staff, prescribes for serious cases and imparts clinical instruction to medical pupils. The management of this institution depends entirely upon public support which amounted this year to Rs. 3,560 including the contribution of Rs. 1,200 awarded by the Corporation of Madras towards the maintenance and up-keep of this charitable institution. The total cost of the

up-keep of this Unani free dispensary has been Rs. 4,500 distributed under the following heads:

1. Establishment ...	...	2,040	0	0	} 4,500 0 0
2. Bazaar Medicines ...	...	2,348	5	0	
3. Miscellaneous ...	...	111	11	0	

The average monthly expenditure per patient treated in this institution has been Rs. 1-6-6.90 and the average daily expenditure pices 9.03.

G. MUHAMMED HUSSAIN,

Hony. Secretary.

REPORT ON THE WORKING OF THE
TRIPPLICANE ANNADANA SAMAJAM,
FOR THE YEAR 1926-27.

Pillayar Kovil Street, Triplicane

To

THE COMMISSIONER,

Corporation of Madras,

Madras.

Sir,

With reference to your letter No. G. D. C. No. 827 of 27, dated 9th April 27, I have the honour to report that during the official year 1926-27 the total receipt of the Samajam amounted to Rs. 4,802-2-11 (this includes the sum of Rs. 300 granted by the Corporation during the year for poor feeding) and the total expenditure was Rs. 4,138-6-3, thus leaving a balance of Rs. 663-12-8. 23,666 poor were fed during the year, out of them 125 were also clothed. The main sources of income of the Samajam are subscriptions received from the members and contributions made by the generous public.

The President of the Samajam Dewan Bahadur M. O. Parthasarathy Iyengar died on 26-12-26 and Rao Bahadur V. Runganatham Chetty was temporarily elected as President by the Directors in their meeting held on 29-1-27.

The total number of subscribers at the beginning of the year was 169 and 23 joined during the year. Out of these 18 names had to be removed on account of death, transfer and other causes.

I have the honour to be,

Sir,

Your most obedient servant,

W. Govindarajulu,

Secretary.

REPORT ON THE WORKING OF THE CHENNAIPURI ANNADANA SAMAJAM, GEORGE TOWN,

FOR THE YEAR 1926-27.

Aims and objects.

The main object of the Samajam is to feed and, at times, to clothe without distinction of caste or creed such poor as are unable to earn their livelihood owing to their old age, infirmity or bodily defect.

Regular and Special Feedings.

The Samajam has been regularly feeding not less than 125 poor daily since 1st October 1926. The institution has been receiving, as usual, contributions from the public for feeding the poor on special occasions, whether auspicious or otherwise. The Samajam was thus able to feed 51,110 poor during the year showing an average of 140 per day.

Feeding of the school children.

The Samajam continues to feed a large number of poor boys of the Madras Brahmo Ragged School. The number of boys fed has been raised from 100 to 120 from 1st October 1926.

Corporation grants.

The Samajam is highly thankful to the Corporation of Madras for having kindly sanctioned a grant of Rs. 600 for 1925-26 and a further grant of Rs. 800 for 1926-27. Both these amounts were received during the year under report. The former grant had been utilised for feeding extra poor at Rs. 50 per mensem, while the latter is being utilised from time to time during the year for the purpose of additional feeding on important festival and other extra-ordinary occasions, such as King's Birthday, New Year's day, etc.

Finance.

As may be seen from the enclosed account statement for 1926-27, the receipts during the year amounted to Rs. 13,922-14-0 and the expenditure to Rs. 13,022-0-7 leaving a balance of Rs. 900-13-5 to the credit of the Samajam.

Account of Receipts and Expenditure of the Chennapuri Annadana Samajam for the year ending 31st March 1927.

Receipts.	Amount.			Expenditure.	Amount.		
	Rs.	a.	p.		Rs.	a.	p.
Subscriptions & Donations	2,464	14	0	Feeding charges	7,329	15	2
Contributions from the public for special feedings	3,648	8	0	Clothing charges	19	6	6
Contributions by the Madras Corporation for the two years 1925-26 & 1926-27	1,400	0	0	Establishment charges	1,712	2	10
Interest realised on Government & other Securities	2,893	12	4	Taxes & Quit rent	192	1	0
Sale proceeds of charcoal, cocoanuts, gunnies etc.	206	2	6	Stationery & Printing	28	8	3
Rental income	910	0	0	Postage & Receipt Stamps	13	1	0
Endowments for Permanent Feeding Fund received in cash & Government Bonds	2,373	12	3	Tinning charges	34	10	0
Miscellaneous receipts	25	12	11	Repairs & Replacements	153	13	8
				Contingencies	47	3	6
				Electric Lights	52	8	0
				Audit Fee	50	0	0
				Pongal presents to staff	78	4	0
				Interest on Security Deposits	28	12	0
				Investments in Government Bonds	3,255	14	8
				Miscellaneous charges	25	12	0
				Balance	900	13	5
Total	13,922	14	0	Total	13,022	0	7

Madras,
6th July 1927.

M. CUNNIAH CHETTY,
Honorary Secretary.
6-7-27.

REPORT ON THE WORKING OF THE
MADRAS AMBULANCE CORPS,
DURING THE YEAR 1926-27.

To

THE COMMISSIONER,

Corporation of Madras,

Madras.

Sir,

The following is the report on the work and progress of the Madras Ambulance Corps during 1926-27.

The Madras Ambulance Corps.

This is the only Corps officially registered as a part of the St. John Ambulance Brigade Overseas in India. It consists of 8 divisions with a total strength of 220 men and officers.

During the year under report, the Corps held 39 parades and 2 inspections, and treated 1,022 cases of accidents and sudden cases of illness. The members of the Corps also inspected 443 houses and delivered 4 health lectures, besides being on duty during the athletic sports and tournaments of 17 schools, 5 colleges, 11 athletic clubs, and during 3 sea bathing festivals.

The services of the Corps were as usual requisitioned during the National Health and Baby Week held in January on the S.I.A.A. Grounds, the Grand Naval, Military and Air Force Tournament held on the Gynkhana Grounds in February 1926, the second Olympic sports held in December on the S. I. A. A. Grounds, the annual sports celebrations of the Madras schools athletic association, the Madras Colleges athletic association, and the annual park fair and exhibition. In every one of these functions the members of the Corps acquitted themselves quite creditably and efficiently.

Under the auspices of the Corps, 720 men were trained in the first aid and 73 in the home nursing examinations of the St. John Ambulance Association.

Yours faithfully,

U. RAMA RAO,

Organiser and Surgeon, The Madras Ambulance
Corps.

REPORT ON THE WORKING OF
THE ANJUMAN-E-HIMAYATH-E-ISLAM,
THE MUSLIM ORPHANAGE FOR 1926-27.

53, Wallajah Road, Mount Road, P.O.

Madras, dated 9th July 1927.

To

THE COMMISSIONER,

Corporation of Madras,

Madras.

Sir,

I have the honour to forward herewith the report called for in your letter G. D. C. No. 827 of 1927, dated 5th July 1927.

2. This Anjuman takes into its charge Muslim orphan boys, who are fed and clothed gratis. The orphans live at the premises of the Anjuman, each boy being provided with separate bedding at nights. They receive their education, secular and religious, free in the Anjuman premises. The moral training of the boys is one of the objects.

3. The number of orphans on the rolls is only 34. Six Muslim youths who were in the Society for the Protection of Children, Tondiarpet, were brought to our Anjuman. One being a girl aged about 12 years is kept in the house of the President under his personal care and supervision. It is a matter for regret that more orphans cannot be admitted for want of funds. The figures given below show the number of boys studying in different classes:—

Form	I	...	...	...	1
Standard	V	...	...	...	2
"	IV	...	...	...	2
"	III	...	...	...	5
"	II	...	...	...	12
"	I	...	...	...	9
Infants		...	...	...	3
					34

Some of the grown up boys are sent daily to the Anjumani Mufeedi Ahlai Islam, Mount Road, Madras, where they receive technical education in carpentry, carpet weaving, others attend the Corporation boys' schools, Chetty's Garden and Tiruvattceswaranpet, Government Mahomedan Training School, Mount Road and Muslim High School, Triplicane.

4. The orphanage is managed by a strong and influential committee consisting of 36 members of the Muslim Community. 18 meetings, (11 of Managing Committee, 3 of Finance, 2 of Orphanage, 1 of Educational and 1 of General Body) were held during the year under report. The members of the Anjuman number 87. The committee is endeavouring to increase the number and make the Anjuman more popular.

5. One important feature of this year is that the Anjuman has been removed from the Big Mosque compound to premises No. 53 Wallajah Road, recently acquired at a cost of Rs. 8,000. Several improvements have been effected to provide better and more hygienic accommodation for the orphans. We have fitted the orphanage with electric installation at a cost of Rs. 317-12-0. With a view to provide more spacious accommodation and to enable facilities for play ground we have made the necessary alteration in the southern side of the main building. We regret we have not been able to effect all the contemplated improvements for want of funds.

6. For the first time during the year under report a warden has been appointed to supervise the conduct and health of the boys.

7. I request the Corporation will be pleased to sanction the increased grant of Rs. 1,500 as prayed for last year. Our institution deserves the continued help of the Corporation. The Anjuman has been doing all that is possible with its available funds to maintain and educate the orphans, as is borne testimony to by the recent inspection report of the Chief Presidency Magistrate, Dr. Pandalai, copy of which has already been submitted to the Corporation.

8. The Committee is trying to extend the work of the Anjuman and to ensure progress in several other directions also.

I have the honour to be,

Sir,

Your most obedient servant,

MUHAMMAD YOUSUFF,

Honorary Secretary,

The Anjuman-E-Himayath-E-Islam.

REPORT ON THE WORKING OF THE HINDU YUVATHI
SARANALAYAM FOR 1926-27.

2, Mantapam Road, Kilpauk,

Madras, 16—7—1927.

To

THE COMMISSIONER,

Corporation of Madras

Dear Sir,

With reference to your letter dated 13—7—27, No. G. D. C. 827 of 27, I have the honour to submit the following few lines for incorporation in your administration report, as the annual report of our Saranalayan has not yet been prepared.

"The Saranalayan" a provision for eighteen girls two of whom were reclaimed being elderly girls. One of the girls was admitted in the Indian School of Medicine. Four girls are sent to school for higher education. Two girls are married to suitable husbands in the Kalavántula caste. The other girls are taught reading and writing in the Saranalayan besides which spinning and rattan works are taught. Propaganda work has been carried on behalf of the Saranalayan in Andhra Desa and Tamil Nadu to stop dedication of minor girls to temples and wean them from evil surroundings. Some of the girls are sent home for a short stay in summer.

I have the honour to remain,

Dear sir,

Your most obedient servant,

YAMINI PURNA THILAKAMMA.

REPORT ON THE WORK OF THE MADRAS DEPRESSED CLASSES MISSION SOCIETY DURING THE YEAR

1926—27.

GENERAL.

The object of the society is to elevate the condition of the depressed classes by providing them with facilities for education, by improving their moral tone and personal character, by promoting ideas of citizenship amongst them by remedying the social disabilities under which they labour, by enlisting the sympathy and co-operation of the higher well-to-do classes and by creating greater fellow feeling towards them. The methods adopted are:—

1. To impart a knowledge of the three R's to their children by opening day and night schools.

2. To convey to the elders better and nobler ideals regarding their improvement by means of friendly talks in order that they may become better citizens, handicraftsmen, and tillers of soil better fitted to earn an honest living and lead an honest life, and

3. To secure the sympathy and co-operation of the higher castes by discussing with them the condition of these people and by inviting them to visit the schools, reading-rooms, etc., and gather first hand information of the work that is being done to improve them.

SCHOOLS.

The following are the list of day and night schools maintained by the society in the city:—

VYASARPADY DAY SCHOOL.

This is the first school started by the society and has been in existence for more than 16 years. There are 49 boys and girls on the rolls and two teachers are in charge of the school.

VYSARPADY NIGHT SCHOOL.

This school has been working for more than 12 years and is located in the day school buildings. At present there are 33 adults and boys and two teachers to look after the school.

RAO BAHADUR G. VENKATAPATHY NAIDU GARU NIGHT SCHOOL, VASAPMODE.

This was started in the year 1913 and it has been working for the last 13 years. The school is located in the Corporation day school buildings, Vasapmode. There are 26 boys and adults with two teachers in the school.

GOPATHY MAHADEVA CHETTY NIGHT SCHOOL, CHINTADRIPET.

This school has been in existence for more than 8 years and located in the Corporation day school buildings. There are 24 pupils and two teachers. This is maintained by Dewan Bahadur G. Narayanaswamy Chetti.

MEERSAHIBPET NIGHT SCHOOL.

This is working for more than 5 years and is located in the Corporation day school buildings. There are two teachers with a total number of 58 boys on the rolls.

DOMING KUPPA^{aters} NIGHT SCHOOL.

This school was opened by ^{ir to} admr Conran Smith on the 17th March 1924. There are 31 pupils and two teachers are in charge of the school.

SOCIAL.

As usual, without interruption, the society has been carrying on its work by arranging public lectures in different centres of the cherries in the city of Madras, visiting the cherries and thereby representing to the Corporation of Madras the various defects regarding insanitation, inadequacy of water supply, lighting and public latrines etc.

FREE READING ROOM AT VYASARPADY.

This reading room was opened on the 1st September '25, mainly for the benefit of the Adi Dravida community living in that locality. The following are the magazines that are placed daily:—

“Hindu”, “Justice”, “Swadesamitran”, “Dravidan”, and “Desabhandu”.

Our thanks are due to various donors and subscribers for their regular help and to the Labour Commissioner and the Corporation of Madras for their liberal contribution of Rs. 500 and 100 respectively, to the Councillors of the Corporation of Madras for allowing us the use of the Corporation day school buildings and to the Editors of the local dailies for kindly publishing the announcements of our meetings and important proceedings. The society takes the opportunity of expressing their thanks to that noble and generous hearted gentleman Dewan Bahadur G. Narayanaswamy Chetti for the disinterested service he has been doing and last to Mr. C. Rajahbhadur Asst. Secretary, and to Mr. C. Ethirajulu Naidu, Manager of Schools for the work they have been doing silently.

G. NARAYANASWAMY CHETTY,

19-7-1927.

Honorary Secretary.

Report on the working of The Madras Tamil Mission Orphan

Home during 1926-27. (Established in 1893.)

This Home is held in its own habitation, i.e., in Alangam Gardens, Cross Road, New Washermanpet, Madras. It has 6½ acres of land with necessary buildings to house boys and girls in separate buildings. Its situation is ideal and is approved both by the medical and educational authorities.

The home is attached to the Orphan and Indian Christian Higher Elementary School. The school contains 100 (one hundred) boys and girls out of which 83 (eighty-three) are boarders. There are eight teachers, one teacher for each class. It is under Government recognition and is inspected annually by the Educational authorities.

The boarding department is in charge of Miss. Hilder Bergquist, an European missionary lady assisted by Indian staff. The household work is done by the boys and girls themselves. This enables the management to carry on the home on efficient and economical lines. The inmates are all healthy and strong. Medimen who visit the home speak well of the home.

The annual report on the educational side of the Home is highly satisfactory, as it is evident from the inspection report of the Deputy Inspector of Schools, George Town.

The annual financial statement of the hostel is appended herewith

Receipts.				Expenditure.			
	Rs.	A.	P.		Rs.	A.	P.
Boarding fees	1,072	0	0	Provision	4,827	3	10
Government Boarding grant	566	0	0	Clothing	216	9	6
Corporation Boarding grant	300	0	0	Washermans salary	180	0	0
Made good by the mission	3,731	12	10	Servant	60	0	0
				Medicine, Medical fees etc.	17	15	6
				Establishment & super-vision	368	0	0
Total Rs.	5,669	12	10	Total Rs.	5,669	12	10

Monthly cost of feeding and clothing each child is Rs. 5-8-5.

The annual cost of higher elementary school is Rs. 1,899-7-1.

The total cost of school and hostel is Rs. 7,569-3-11 towards which the following Government grants were received in 1926-27.

Teaching grant	Rs. 1,382	0	0
Scholarships "	168	0	0
Boarding "	566	0	0
Total	Rs. 2,116	0	0

The Corporation of Madras has made a grant of Rs. 300 for which the management feels thankful. The nett cost of the Home and school to the Madras Tamil Mission is Rs. 5,153-3-11.

Orphan Home,
New Washermanpet,
Madras, 2-8-27.

G. J. Israel,
Principal.

Report on the working of the Women's Indian Association for 1926-1927.

Twelve new branches were opened during the year, and a couple became dormant. The total membership of the 70 branches throughout the various parts of India is now 3,400. The branches are taking an increased interest in Child Welfare works, helping to organise baby weeks, baby welcome centres, first aid classes for their members. Several branches did valuable work in organising and helping art exhibitions in their town. The branches also held meetings to call for the raising of the age of consent for married girls from the present 13 to 14 as a step towards the 16 which is the goal of the members.

The Women's Home of Service run by the Association in Mylapore, Madras, continues to grow in usefulness and popularity. There are now 12 widows and destitute women resident scholarship holders who are being trained as vocational teachers. Two students have completed their course and have been accepted for responsible posts in Government schools. There are 80 students on the register, the day workers being chiefly piece-time workers. In addition to classes for handwork including rattan, spinning, weaving, embroidery, plain sewing, and lace making, there are classes for Tamil, English and music for the resident pupils. The larger premises in which the home is now housed allowed eight college students and teachers to obtain hostel accommodation in it.

Over 28,000 attendances were recorded at its baby welcome for bathing. An average of 18 daily received medical attention. 57 babies under one year old were on its register and 68 expectant mothers were visited. Lectures were given by the nurse to the women in the cherries.

The Corporation of Madras gave a grant of Rs. 1,800 last year towards the expenses of the Home which costs about Rs. 7,000 per year for all its expenses. H.H. the Maharajah of Bhavanagar most kindly gave a donation of Rs. 1,000 towards the expenses of shifting into larger premises. The public of Madras has borne the remainder of the expenses of the Home in a generous manner, but much more could be done in the interest of women if the Government would give a substantial grant from the Provincial Funds. It has a claim on them because its women in training have come from different towns in the Presidency, and it is the only Home of its kind for Indian women in Madras.

A number of the members of the Association have been chosen for nomination to Public Boards and its Vice-President, Dr. Muthulakshmi Ammal, the first woman M.L.C., and later Deputy-President of the Madras Legislative Council. The Association members were also largely instrumental in calling the All-Indian Women's Conference on education reform into existence and securing its striking success.

Mrs. M. E. Cousins,

B. M. D.

Honorary Secretary.

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APPENDIX IV.

TABLE 1.

NOTE FOR THE COUNCIL.

ROAD MAINTENANCE—IMPROVEMENT—PROPOSALS.

With reference to the complaints made at the Council meeting on the 27th August 1926, by one or two Councillors that the roads in the Madras City are bad, the following facts are placed before the Council for consideration:—

2. With a provision of Rs. 4½ lakhs in 1921-22, Rs. 5½ lakhs in 1922-23, Rs. 5 lakhs in 1923-24, Rs. 5½ lakhs in 1924-25, and Rs. 4½ lakhs in 1925-26, for road metal and plant excluding establishment and labour, the roads were bad enough and called forth loud complaints. Even with this provision, the average length of roads reformed annually was 60½ miles out of a total mileage of 400 for the city. In other words, the turn for reform for an average road came in only once in 7 years although five years was the ideal aimed at. As some roads with heavy traffic had to be attended to more frequently, roads of minor importance were of necessity left in the lurch. The rapid advance of bus traffic during the last two years has made the solution of road maintenance more complex. The length of bus routes in the city is at present 40 miles and these routes ordinarily become unfit for traffic if not reformed at least once in 1½ years. I understand that heavily trafficked roads in Calcutta, such as Beadon Street, which are not tarred or tar-grouted are reformed every year. As a result of one and half per cent. reduction in the property tax last year, the provision for metal and plant was reduced from Rs. 5,74,095 to Rs. 4,61,500. This meant further deterioration of roads which were already bad enough. I therefore ventured to submit to the Council in time that “any further reduction of taxation of which notice had been given would lead to disastrous consequences.”—Yet the resolution reducing the property tax by a further 3½ per cent was passed and the provision for roads fixed at Rs. 3,04,000 which represents 65 per cent. of the allotment of the previous year and 59 per cent. of the average annual allotment during the three years preceding the latter. All the same the Engineer was asked to maintain the roads in an ideal condition.

TABLE 1.

3. With a view however to make the best of a bad bargain, I got every road, street, and lane inspected by the Assistant Engineers as soon as the budget was passed and a careful record made of the present condition and the steps required to put them in order. To secure a fair distribution of the limited allotment I classified the roads under the following heads:—

Item I.—Roads which are very bad and should be taken up for reform as early as practicable—Length in miles 52.

Item II.—Roads which are bad—to be taken up after roads in Item I—Length in miles 32.

Item III.—Roads which are also bad but which require re-grading with a thin layer of metal, gravelling and rolling—Length in miles 26.

Item IV.—Roads fairly good—which need not be reformed this year but require constant patch work to keep them in an efficient condition.

4. Out of the provision of Rs. 3,04,000, Rs. 25,000 represents allotment for tarring. The allotment for road metal and plant is therefore Rs. 2,69,000 only. (Rs. 2,30,000 for metal and Rs. 39,000 for plant). But the estimates for metal for Item I roads alone came up to Rs. 2,38,000. This means that even some of those roads classed as “very bad” have to be eliminated later on. A detailed programme of reform of these “very bad” roads was drawn up for the guidance of the road overseers indicating also the order in which they should be taken up in each division and the programme is being followed. In passing, I may state that this programme does not include many of the streets that have been sewered and will be sewered in the course of the year subsequent to the preparation of the programme.

5. When, with the approval of the Standing Committee, arrangements have been made for reforming the “very bad roads”

TABLE 1.

with the blue metal from our Pallavaram quarries and all contractors for the supply of road metal were dispensed with, a resolution was brought in and carried in the Council on 22-5-1926 that some of the roads which did not command heavy traffic should be reformed with laterite. A re-inspection and a re-listing of such roads in consultation with the Divisional Councillors were found necessary. Out of Rs. 2,30,000 allotted for road metal a sum of Rs. 40,000 had therefore to be earmarked for laterite and the necessary contracts were accepted by the Standing Committee only on the 19th of August 1926. Out of the remaining provision of Rs. 1,90,000, metal valued at Rs. 76,000 had been carted during the five months from April to August 1926.

6. To keep at least the trunk roads free from dust and slush, tarring is an admitted necessity. The provision under this head was Rs. 55,000 in 1921-22; raised to Rs. 60,000 in 1922-23, still further raised to Rs. 1,20,000 in 1923-24 and stood at Rs. 1,09,000 in 1924-25. As a result of reduction of property tax by one and half per cent., the provision was however cut down to Rs. 75,000 last year. A further reduction of taxation this year by 3½ per cent. brought the allotment under “tarring” to a nominal figure of Rs. 25,000 and the Engineer has been asked to maintain a length of 40 miles of tarred roads in an efficient condition while the maintenance for each mile costs on an average not less than Rs. 3,000.

7. The staff for the maintenance of roads consists of 26 Overseers, 26 maistries, 405 cooly sets and 26 watchmen. On an average each division gets only 13 sets. When a road is under reform in any division, not less than 12 to 15 sets are required. There is therefore no spare labour available for patching or tarring or reform or any other work in another street simultaneously. The existing plant consisting of 4 steam wagons, 2 steam tractors, one Fordson tractor and 6 petrol lorries and 17 rollers is just sufficient to enable the staff to carry on the road reform programme covered by Item I roads alone indicated above.

TABLE 1.

The following statement gives a comparative idea of the length of roads and expenditure incurred in Madras, Bombay and Calcutta:—

Items.	Madras.	Bombay.	Calcutta.	Remarks.
1. Length of roads under maintenance.	400	(a) 190	(a) 270	(a) 90% of the roads are very narrow. On the basis of Bombay or Calcutta, the mileage of Madras Roads will be 600 to 700 miles.
2. No. of lorries for road department.	13	21	Information not available.	12 lorries for tar macadam work only.
3. No. of Steam Road Rollers	17	45	55	Many streets in Calcutta are reformed every year.
4. Expenditure from the Revenue account on reform of roads and patch repairs with metal and gravel.	Rs. 2.30 lakhs.	Rs. 6.82 lakhs.	Rs. 4.5 lakhs.	
5. Expenditure from Revenue account for tarring and tar patching roads.	Rs. 0.25 lakhs.	Rs. 5.11 lakhs.	Rs. 2.48 lakhs.	
6. Expenditure from Revenue account for making tar-macadam tar-grouted roads.	Nil.	Rs. 1.64 lakhs.	Rs. 1.25 lakhs.	
7. Expenditure from Capital for tar-macadam, tar-grouted and cement concrete roads.	Nil.	Rs. 22.24 lakhs.	Nil.	

The Engineer is therefore right in submitting that our staff as well as our plant is absolutely insufficient if work is to be got on at the speed demanded by Councillors and if roads are required to be kept in a tolerably efficient condition.

8. The Engineer demands the following additional staff and plant to keep pace with items 2 to 4 mentioned in para. 3 *supra*:—

(a) Some of the divisions such as the 16th, 22nd, 28th, 29th and 30th require an additional Overseer each owing to their extensive area.

	Cost per Annum.	
5 Road and Building Overseers at Rs. 70-4-110 plus Rs. 5 each per mensem	Rs. 375	Rs. 4,500
(b) 345 sets of Coolies at Rs. 23 each per mensem	" 7,935	...
26 Maistries at Rs. 25-1-35 each per mensem	" 650	...
26 Watchmen at Rs. 10-1-15 each per mensem	" 260	...
	Per mensem Rs. 8,845	Rs. 1,06,140
Fuel and repairs to Road Rollers	...	35,000
Petrol and repairs to Petrol Lorries	...	20,000
Metal for reform of roads and patching	...	2,00,000
Initial cost of 17 Rollers at Rs. 9,000 each	...	1,53,000
Initial cost of 8 Lorries at Rs. 15,000 each	...	1,20,000
Miscellaneous tools and plant and contingencies	...	17,000
Tarring of roads	...	1,00,000
Total	...	7,55,640

TABLE 1.

Having regard to the money spent in the upkeep of a comparatively small area in Bombay and Calcutta, I consider the additional establishment, metal and plant asked for by the Engineer are indispensable for a fairly efficient maintenance in the Madras City. I request that the Council will be pleased to find ways and means for raising this amount at a very early date.

9. There are certain other factors which make the solution of road maintenance in Madras increasingly difficult and unless adequate arrangements are made to tackle with the problems presented by them, road maintenance can never be really and permanently effective. For instance.

A. *Dirty and insanitary conditions round public water taps*:—Although platforms under taps have been constructed and the waste water connected to sewers where they are laid, the users continue to wash their pots and vessels, &c., outside the platform with the result that the earth surface outside the platform is kept slushy and dirty every day. All round the platforms, puddles and pits are formed and in them mosquitoes breed and render the whole neighbourhood insanitary. To improve this unsatisfactory condition, a tap in Cox Cheri (23rd Division) and another in Ubbarapalayam (18th Division), were as an experimental measure provided with a concrete margin outside the platform. The margin was made to slope towards the platform and drain through openings in the platform parapet walls into the syphon. The people who used these taps continue to wash outside the platform, but in this case, it was in the concrete margin and all the washings easily drained from the margin through the platform into the syphon. The result was that there was no stagnation of water and the surroundings were always clean. These concrete margins have been appreciated not only by the users but by many Councillors who have seen them. 3000 fountains have to be treated in this manner and the expenditure at Rs. 40 per fountain comes to Rs. 1,20,000. I have already requested the Council to sanction this amount in the interests of road maintenance and sanitation alike.

TABLE 1.

B. *Projection of house steps into the road thereby obstructing free flow of storm water:*—These are found in thousands. Every one of them is an encroachment and the Collector of Madras advised the Corporation to take action 4 years ago. But nothing was done. Any attempt now to remove these obstructions will raise a storm of opposition all round. The best way of improving matters is to construct pavements and water tables as was done last year in Thiruvottiyur High Road. 80 miles of streets would have to be dealt with in this way. It will cost Rs. 15,000 a mile for pavements and water tables. This scheme will cost about Rs. 12,00,000. Details and estimates will be submitted if the proposal is approved.

C. At present there are no records in the Roads Section or the Works Department indicating the levels of the roads. The reform of the roads is effected without any reference to predetermined levels required for the efficient drainage of storm water. It is eminently desirable to fix permanently the levels of all roads so as to facilitate the quick disposal of rain water. Special care should be taken to pave the cross streets towards the main street on either end so that surface water may run off easily towards the main streets. A special establishment is required to determine the levels. It will cost about Rs. 10,000. An estimate will be submitted if the suggestion is approved.

D. The absence of a comprehensive storm water drainage is a great handicap to the system of road maintenance in Madras. As the Council is aware, the Special Drainage Engineer is preparing a scheme to meet this want. I sanctioned a staff of two supervisors to help him. A scheme has been drawn up for the northern half of the city the approximate cost of which is Rs. 9,23,000 including the expenditure for repairing the Kelly drain. Investigations in the southern half are still proceeding. The whole scheme may cost about Rs. 16 lakhs and will be placed before the Council as soon as possible. In the meantime I have made arrangements to maintain all storm water channels in good order.

TABLE 1.

E. At the repeated requests of Councillors we had to close side drains in sewered areas. The Engineer and I were against such closing until we had an efficient storm water drainage. Much of the stagnation and formation of slush now complained of is due to this cause. I would suggest the re-opening and conserving of these drains.

6th September 1926.

J. VENKATANARAYANA,
Commissioner,
Corporation of Madras.

PROCEEDINGS OF A SPECIAL MEETING OF THE
STANDING COMMITTEE (WORKS), HELD
ON MONDAY THE 20th SEPTEMBER 1926.

Read the Commissioner's note, dated 6th September 1926, submitting the following proposals for the improvement of roads in the city:—

	Cost per Annum.	
5 Road and Building Overseers at Rs. 70-4-110 plus Rs. 5 each per mensem	Rs. 375	Rs. 4,500
(b) 345 sets of Coolies at Rs. 23 each per mensem	Rs. 7,935	...
26 Maistries at Rs. 25-1-35 each per mensem	Rs. 650	...
26 Watchmen at Rs. 10-1-15 each per mensem	Rs. 260	...
	Rs. 8,845	Rs. 1,06,140
Fuel and repairs to Road Rollers	...	35,000
Petrol and repairs to Petrol Lorries	...	20,000
Metal for reform of roads and patching	...	2,00,000
Initial cost of 17 Rollers at Rs. 9,000 each	...	1,53,000
Initial cost of 8 Lorries at Rs. 15,000 each	...	1,20,000
Miscellaneous tools and plant and contingencies	...	17,000
Tarring of roads	...	1,00,000
Total	...	7,55,640

TABLE 1.

Read the proceedings of the Council, dated 10th September 1926, referring the matter to the Standing Committee (Works), or consideration and report within a fortnight.

Read item 622 of the proceedings of the S. C. (Works), dated 15th September 1926, requesting the Commissioner to furnish information on the following points:—

1. What was the actual expenditure for the past 3 years incurred in respect of road making and also for this year up-to-date.
2. Stock of metal and tar on 31-3-1926.
3. Roads reformed and made from 31-3-1926, up-to-date.
4. The demand of the Commissioner for the provision in the budget for this year.

Read the Commissioner's note furnishing the required information.

1. Commissioner's recommendations approved.
2. The Committee wishes to have comprehensive proposals from the Commissioner regarding the reform of Bus routes, heavy traffic roads and the main roads with tar grouting, asphaltum or of other tar material.
3. The Committee suggests to meet the above expenditure either by applying for a special loan from the Government or by having recourse to supplementary taxation under Section 162 of the Act.

The Government be requested to contribute a moiety of the expenditure incurred for reforming the main and trunk roads and for their maintenance.

TABLE 1.

NOTE FOR THE COMMISSIONER.

Proposals to Improve the Condition of Madras Roads.

Tar or bitumen grouting and tar or bitumen painting of roads etc.

1. It is now, I believe, recognised that we cannot any longer get on with the obsolete methods of making roads, for at least those roads where fast and heavy traffic is daily increasing in volume and intensity.

2. To make an ordinary water-bound macadam 4" thick costs as follows per 100 square feet:

Metal.

	Rs.	A.	P.
33 c. ft. of metal at Rs. 16 per 100 c. ft.	5	8	0
6 c. ft. of gravel at Rs. 10 per 100 c. ft.	0	10	0
Laying	0	14	0
Rolling	1	0	0
Watering and contingencies	1	0	0
Total	9	0	0

On the mileage basis—a mile of road 20 ft. wide will cost Rs. 9,000. A water bound macadam road will do for roads where ordinary traffic obtains, i.e., where there is little or no motor bus or motor car or motor lorry traffic; and other traffic is moderate and not very heavy.

3. Roads made in this manner will not stand fast and heavy traffic. Even with only heavy slow cart traffic, water-bound macadam roads will not last for more than 2 or 2½ years. In Calcutta heavily trafficked (fast and slow) water bound macadam roads are reformed twice and even three times a year.

4. A road to stand a reasonable amount of traffic for some time:—

(1) must have a good foundation,

TABLE 1.

(2) must have the surface crust made in such a manner that it will not loosen under the vibrations or suction action caused by fast moving and rubber tyred traffic.

(3) must be impervious to wet and moisture.

This could be obtained by the following methods:—

(1) Laying thick rubber blocks over cement concrete foundations,

(2) Laying stone setts over cement concrete foundations,

(3) Laying wooden blocks over cement concrete,

(4) Making the road of cement concrete 8" to 9" thick,

(5) Providing foundations and making the top 3" or 4" of tar or bitumen macadam.

(6) Providing foundations and grouting the top 3" or 4" of stone crust with tar or bitumen and,

(7) Providing foundations and making the road up as ordinary water-bound road and painting the surface with tar or bitumen.

5. *Method No. (1) Rubber Road*:—This is still in the experimental stage. It has a promising future.

6. *Method No. (2) Stone Setts on Concrete foundation*:—The cost of this will be about Rs. 225 per square, the concrete foundation being 9" thick and stone setts 9" x 6" x 4". This is the most suitable road for heavy-slow traffic and will suit for streets like Elephant Gate Road and Audiappa Naick Street. The cost is however, prohibitive. Its advantages are: (1) "Noisiness" (2) If quality of the granite setts is not uniform, the setts chip off and break and give a world of trouble. To get a good road, all the stone setts must be of absolute uniform quality. It is, however, the best road for all kinds of traffic.

7. *Method No. (3) Wooden Blocks over Cement Concrete*:—This is similar to (2) except that instead of stone setts wooden blocks are laid over concrete foundations and painted with bitumen or pitch instead of cement. Here again the trouble is to secure

TABLE 1.

well-seasoned timber which will not warp—and all blocks of uniform quality. This form of road making is not in vogue in India. Its vogue in European countries seems to be declining, and so I shall not waste time in giving its cost, etc.

8. *Method No. (4) Cement Concrete Road 9" thick*:—This will cost Rs. 65 per square, and if reinforced Rs. 90 per square including tarring the surface. It is very suitable for all kinds of traffic heavy and fast. Until recently roads made with cement concrete with ordinary Portland Cement had to be closed to all traffic for 4 to 5 weeks at least to enable the concrete to set. But with the use of Rapid-Hardening Cement and soda silicate solution which is now being used for all concrete roads in England and France, the roads need not be closed for more than 5 or 6 days. This road is as good as a stone sett road on concrete foundation. This form of road making wants very careful and intelligent supervision and labour. It is very popular in America, and in England its adoption is being extended. As I stated above, it is a form of road suitable for all kinds of traffic. In many cases the concrete is reinforced with iron bars, &c., and this enhances the cost by about Rs. 20 to Rs. 25 per square. The disadvantages of Concrete Road are:—

(1) Even the best concrete roads made under expert supervision have cracked in England and America.

(2) When underground services such as water pipe, sewers, cables have to be laid or repaired, it is an expensive and unsatisfactory job to break up and remake the road. The road can only be broken up with the aid of pneumatic plant. The fact that some of the concrete roads have been failures is no argument against its adoption. It is the underground services that make me to hesitate to recommend its adoption for Elephant Gate Street, Audiappa Naick Street, North end of North Beach Road, &c. With the new Rapid-Hardening Cement it is quite possible to make good concrete roads that will not crack or give trouble otherwise. In Body Guard Road, Mount Road from Willingdon Bridge to the Fort there are no underground services which are likely to disturb

TABLE 1.

the roads, and cement concrete for these roads would be a satisfactory proposition, if expenditure is not a consideration.

9. *Method No. (5) Bitumen or Tar Macadam Road:*—In this method, the stone, tar or bitumen, sand, etc., are all heated separately to a high temperature and then mixed up together when in this hot state, laid on the road and rolled first with a hot roller, and then with the ordinary steam roller. Excluding the cost of blue metal, the cost of tar or bitumen sand, etc., and labour works out to Rs. 36 per square for a 4" thick road on a 6" foundation of blue metal. This and method No. (6) are being extensively employed. Its advantages are (1) its elasticity, (2) dustlessness and (3) durability, (4) It absorbs vibration and noise.

10. Tar Macadam Road takes a long time to make; wants a special costly plant, intelligent and expert supervision and labour. The same results could be achieved by the next method described below.

11. *Method No. (6).—Tar or Bitumen Grouted Road:*—In this method a 3" or 4" layer of stone is laid on the foundations and lightly rolled. Over this rolled surface, tar or bitumen is heated and poured so that the liquid is not only over the surface of the stone—but also fills the interstices between the stones. Over this a layer of grit or small chips are laid and rolled, and a sealing coat given with tar or bitumen. A road made by this method is as satisfactory as a road made by method No. (5). Excluding cost of blue metal and grit cost of tar or bitumen and labour works out to about Rs. 26 per square. This method does not require any special plant or experienced labour, and is more quickly done.

12. I am of opinion that this method should be adopted for all bus, heavy traffic and main traffic routes.

13. *Method No. (7) Tar or Bitumen Painted Road:*—In this method the road is made up with foundations in the ordinary water-bound way, and allowed to settle under traffic for a month or so. Then the surface is well brushed and swept and tar or

TABLE 1.

bitumen is heated and poured on the road and evenly and thickly spread. Over this painted or sprayed surface sand or ashes or grit is spread and rolled. The cost for tar or bitumen excluding metal is about Rs. 6-8-0 a square. This method is suitable for all roads with moderate traffic.

14. *Bitumen* has less covering capacity than tar. My figures of cost in above paras. are based on the covering capacity of bitumen only. With tar for the same costs we could get about 20 per cent. more covering capacity. For making good and lasting roads, bitumen is the best. It makes a road waterproof and wears longer than tar. It, however, requires a high temperature like 350 F. degrees to heat it and therefore requires special boilers, whereas for tar 200 degrees F. would be enough. Tar keeps fluid for a long time after heating. Bitumen does not; it begins to "congeal" between time of drawing from boiler and applying on to the road. That is one reason why its covering capacity is less than that of tar and coating is not quite even. Bitumen makes a road more water-proof than tar makes a road wear longer than tar, and in addition makes it dust proof and water proof.

15. Tar is also a dust preventive, and if the Tar is according to British Road Board Specification it gives satisfactory results when used for tar grouting and tar painting—but life of such a road is not as long as when bitumen is used. Covering capacity is, however, greater by about 20 per cent. and is more easily handled and heated. Tata's tar is almost equal to British Road Board Specification and during last two years gave satisfactory results. A tar-painted road wants a 2nd coat within 6 or 8 months of first coat, and thereafter tar-patching only. Bituminous materials like Asphaltum and Mephalte contain 98 per cent. of bitumen. The bitumen content in tar is not so much. A mixture of tar and bitumen in the proportion of 1 to 3 or 4 gives good results, and is more easily applied.

16. A good road for heavy and moderately heavy traffic should have the following qualities:—

(1) *A good foundation.*—The need for this is obvious and need not be laboured.

TABLE 1.

2) *A dustless surface.*—This is also obvious. The alternative of watering is only a palliative. In the dry season the palliative lasts for an hour at most. Watering lays dust for a short while, but during this short while, more dust is manufactured by traffic going over a wet road—wheels going over a wet stone wears it more rapidly than wheels over a dry stone—so that during the time a road is kept wet more powdered granite dust is formed by the abrasion of traffic over the wet stones, and so when a road dries up the volume of dust on the surface is more than before it was watered. In addition to increasing volume of dust on a road, watering shortens the life of a road. Watering may be a dust layer—but it is a steady and voluminous dust manufacturer, and road destroyer. After the recent heavy rains, any one would have noticed the increased volume of dust on every road especially the heavily trafficked roads. Regular sweeping of roads would mean less dust than watering.

(3) *An impervious surface.*—Again the recent rains have demonstrated the disintegrating effect of the action of rain water. Now if a road has a water proof coating, the rain cannot penetrate it, but is shed off on either side into the drains. Such a water proof coating, could be obtained by the use of bituminous materials, such as tar, mexphalte, asphaltum, etc.

(4) *A surface that will not wear out easily and become loose and disintegrated by the vibration and suction action of rubber tyred traffic, etc., passing over it.*—Such a condition is obtained by foundations referred to in (1) and by painting the surface or grouting the top 3 inches or 4 inches of crust with tar or bituminous materials. The destructive effect of vibration

TABLE 1.

and suction action of rubber tyred vehicles is seen in the pot holes and loose patches, and the rugged and knobby condition of the road surface due to the binding material such as gravel being sucked out of the interstices of the stones.

17. My recommendations are as follows:—

- (1) For heavily trafficked (fast and slow) roads such as bus routes, etc.,—Provide 6 inches foundations and 4 inches tar or bitumen grouted crust.
- (2) For moderately trafficked roads—Provide 6 inches foundations and 4 inches crust water bound and paint with tar or bitumen.
- (3) For other roads with heavy traffic water bound macadam 4 inches thick on 6 inches or less foundations where required.

18. *Now as to costs initial and recurring.*—Assume a period of 7 years for each of the above classes, for the life of bitumen grouted road is expected to be at least 7 years. Also for comparison purposes take a mile of road 20 feet wide. This will mean 1000 square approximately. Also assume 6 inch foundations as a common factor for all the 3 classes of roads:

- (1) Tar or Bitumen grouted road—The cost of making up 4 inches top crust will be per square:

	Rs.	A.	P.
33 c. ft. of blue metal	5	3	0
Laying	0	10	0
Light Rolling	0	3	0
Total	6	10	0

per square. To this must be added (1) 5 c. ft. of grit at Rs. 30 per 100 c. ft. which works out to Re. 1-8-0 per square. (2) Rs. 26 per square cost of bitumen

APPENDIX V.

TABLE 1.

and labour per square for grouting. So total initial cost will be Rs. 6-10-0 plus Re. 1-8-0 plus Rs. 26-0-0 or Rs. 34-2-0 per square or say Rs. 34 per square or Rs. 34,000 per mile 20 feet wide. Such a road will want in seven years two thin coatings of bitumen not applied all at once but in patches in different places. One initial coating will cost Rs. 6-8-0 per square. Subsequent coatings will cost less as bitumen or tar will cover a larger area—about Rs. 5 per square. So two thin coatings will cost at Rs. 5,000 per mile Rs. 10,000. During the seven years no patching may be required at all, but assuming 300 squares of patching at Rs. 5 per square cost for the 7 years will be Rs. 1,500. So total cost for 7 years is as follows:—

	Rs.
(1) 4 inches tar grouted crust	34,000
(2) 2 Coatings	10,000
(3) Patchings	1,500
Total	45,500

for seven years or Rs. 6,500 per annum per mile. 20 feet wide. It is my opinion that bitumen grouted roads with the above expenditure will last for 10 years—in which case cost will be Rs. 6,000 per annum, which includes cost of additional coating and patching from end of 7th year to 10th year.

- (2) *Tar or Bitumen Painted Road.*—Cost of 4 inches water bound crust is Rs. 9 per square. For one mile Rs. 9,000. Cost of painting with bitumen Rs. 6-8-0 per square. For one mile Rs. 6,500. Such a road will have to be painted throughout once within one year or 18 months and thence twice in patches during the remaining period. So cost of 3 paintings at Rs. 5,000

APPENDIX V.

TABLE 1.

per mile will be Rs. 15,000 for seven years. Patching at 200 squares a year or 1,500 squares for 7 years at Rs. 5 per square will be Rs. 7,500. So total cost is as follows:—

	Rs.
(1) 4 inch water bound crust	9,000
(2) Initial painting	6,500
(3) Subsequent paintings	15,000
(4) Patching	7,500
Total	38,000

for seven years or say Rs. 5,500 per annum per mile.

- (3) *4" Water bound road.*—Cost of reform at Rs. 9 per square amounts to Rs. 9,000 per mile. Assuming traffic to consist of buses, and other traffic similar to what we expect on tar-grouted roads then the road will have to be reformed at the rate of once in 1½ years four times during the seven years. So cost of four reforms will be Rs. 36,000. Patching at the rate of 350 squares per annum or say 2,500 squares for the seven years which at Rs. 5 per square, will be Rs. 13,000.

So total cost will be:—

	Rs.
(1) Initial reform	9,000
(2) Subsequent reforms	36,000
(3) Patching	13,000
Total	58,000

for 7 years or Rs. 8,200 per annum.

Such a road will want constant watching and the cost of reforming damages caused by heavy rains, and heavy traffic may be considerably more than

TABLE 1.

Rs. 13,000 in 7 years which is only the absolute minimum. In Calcutta such roads are being reformed once a year—and patched every day almost—and the patches loosen and surface disintegrates no sooner they are made and traffic turned on.

19. The cost of 6 inches foundations is Rs. 15 per square.

20. In the matter of road making we have not yet had the last word. Improvements in methods and materials of road construction are continually being worked out, and the Municipal and Road Engineers should ever be on the watch to experiment with and adopt whatever is most needed to the varying local conditions. A few general principles can be laid down. For example roads with heavy traffic fast or slow—or both must have foundations with surfaces that will stand this traffic, and will not easily and readily wear out entailing heavy running expenditure. For roads, with local ordinary traffic—foundations may be dispensed with and surface crust should be of material that will wear for some time, and so on.

21. The adaptation of the various principles and methods to local conditions and circumstances of each road is a matter for the Engineer.

22. Here is a method which I tried a year ago on a small stretch of road in the Peoples Park (on the road from Vepery Gate to Poonamallee Road). On a stretch of this road stone was laid to a depth of 4" and lightly rolled. Over this a dry mixture of 3 parts of sand and one part of Rapid Hardening Cement was spread evenly to a depth of $\frac{1}{2}$ " over the surface and brushed into the voids. The roller is then again passed lightly over the road. After this a two to one or three to one wet cement mortar is applied, and brushed and rolled until all voids are filled. The road sets and hardens in three days. A one-to-four silicate mixture (one of soda silicate and four of water)

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TABLE 1.

brushed on the road on three consecutive days after the 3rd day further hardens the surface and the road is ready for traffic in six days. Excluding cost of metal laid 4" thick, the cost of cement, sand and labour, etc., will amount to Rs. 22 per square. Including the metal it costs Rs. 28 per square. It will make a clean smooth road and may be tarred, if necessary, in which case Rs. 5 per square should be added. It is what is called a *cement grouted* road—which is made possible by the manufacture of Rapid Hardening Cement which hardens in two or three days enabling a road to be opened to traffic in a week's time unlike the ordinary Portland Cement for which a month's time is required. Further, this dry cement grouting and wet topping is easily and quickly done. The stretch of road done by me is keeping well, but we must wait for some time more for a definite pronouncement—cracks have not developed yet. Its cost is lower than a tar grouted road. With careful supervision it could be worked to within Rs. 20 per square. Its durability under heavy traffic, and its liability to cracks are, however, still unknown factors. Experiments in cement-grouted roads are in progress, the Rapid Hardening Cement having been put on the market only 2 years ago.

23. It appears to me that we may cement grout 2" to 3" thick many of the narrow lanes and *cul de sacs* in the city where traffic is local and parochial, and where it is not easy to keep the road surfaces clean and sanitary. Cement grouted roads will ensure smooth and enduring surfaces in such places, and it is quite an easy matter, to clean and conserve such surfaces and keep them sanitary. I calculate that there are about 20 miles of such narrow lanes. Assuming an average width of 15 feet for these lanes area comes to 800 squares nearly. At Rs. 20 per square cost of cement grouting amounts to Rs. 16,000 a mile or Rs. 3,20,000 for 20 miles. It is worth trying this in view of the satisfactory results in sanitation and cleanliness, etc., that will ensure. It will not be a difficult matter to break up and remake the cement grouted roads. Cracks are unlikely, and even if they show, it won't matter. They could easily and quickly be dealt with.

TABLE 1.

24. I should like to try cement grouting on a somewhat larger scale in one or two roads where traffic is moderate or heavy and where there are not many underground services. I have two roads in view. These are:

- (1) Casa Major Road from Pantheon Road to Spur Tank Road.
- (2) West River Side Road from Periamet Level Crossing and Pantheon Road alongside of Cooum. In Casa Major Road there is heavy fast traffic. In West River Side Road there is bus and other heavy traffic. Casa Major Road will cost Rs. 8,000 and West River Side Road Rs. 12,000, to cement grout. Another experiment I would like to try is to see the effect of grouting with wet cement mortar the rugged and knobby surfaces of roads where binding material, such as gravel has been sucked out of the interstices of stones by rubber tyred traffic. This will cost a few hundred rupees only.

25. Another important condition for a good road is that metal should not be allowed to creep under traffic. If metal creeps, it spreads out and the crust and foundations become loose and break up and form hollows, etc. To ensure this, there must be a vertical wall at either edge (haunches) of the road where the metalling ends, going down below to depth of foundation, if possible, which will hold up the metal and prevent it from spreading under the vibration of passing traffic. This is obtained in roads where there are side drains or foot paths. But in roads where there are none, we must bury vertically concrete slabs (kerbs) 4" to 6" thick and 12" to 15" deep to hold up the metal. The cost of this will be about Rs. 50,000 for such of the roads that have neither side drains nor foot-paths.

TABLE 1.

26. In connection with roads I should like to refer to the advisability and necessity of having pavements with water tables on either side of every street and road where local conditions permit. Its advantages are:

- (1) It is a 'safety first' device. With increase in volume of fast traffic such refuges and walks are necessary for pedestrians.
- (2) It will almost solve the problem of storm water drainage in the city. All the projecting house steps will be taken in by these pavements, and there will be no water stagnation between house steps and house steps. These pavements and water tables will give a uniform direction to the flow of water in any street.
- (3) Sides of streets and roads will be clean, and can be conserved and kept clean more easily than if they were not provided with these pavements.
- (4) These pavements hold up the road metal from side to side, and prevent creep and consequent spreading, etc., caused by the vibration of passing traffic.
- (5) These pavements can be used as Sleeping Places at night by the poorer classes. Anything that will induce people to live out as much as possible in the open air contributes not only to their health, but also to the general health of the city. We should welcome and encourage people to sleep out in the open air. It is an anti-tuberculosis measure. Side pavements are as useful and necessary as public playgrounds and public gardens in the interest of public health and public safety.

27. Another matter that I wish to point out in the matter of roads is that we are in most places unnecessarily raising the general surface. It is a recognised practice and principle that the general level of a town should not be raised. What we do now is to

TABLE 1.

dump the 2" or 3" thickness of metal straight on to the surface. The proper thing to do is to dig up to required depth, screen the spoil, put back the old metal, and over this lay the necessary thickness of new metal, and instead of fresh gravel use the screenings, and what remains after making the road, cart away. This is not being done owing to very inadequate staff and plant. We should, however, do this for most, if not, all the roads.

I attach herewith two statements:—

Statement A contains list of roads proposed to be grouted with bitumen or tar. The total length of roads proposed to be grouted is 51 miles. With a few exceptions all the roads are bus routes which must be provided with 6" foundations and 4" grouted crust.

Statement B contains list of roads proposed to be painted with tar or bitumen. The total length of these roads is 29 miles. They are all main traffic routes with heavy traffic other than bus traffic.

Both the statement may be modified by adding to or subtracting from the list.

The costs work out as per details below:—

Statement A:—

	Rs.
(1) 56,30,000 c. ft. metal required for foundations at Rs. 16 per 100 c. ft.	9,00,800
(2) 38,30,000 c. ft. of metal required for 4" top crust at Rs. 16 per c. ft.	6,12,800
(3) 6,40,000 c. ft. of grit required at Rs. 30 per 100 c. ft.	1,92,000
(4) 9,000 tons of tar or bitumen required at Rs. 120 per ton	10,80,000
Total	27,85,600

TABLE 1.

Statement B:—

	Rs.
(1) 21,90,000 c. ft. of metal required for 6" foundation at Rs. 16 per c. ft.	3,50,400
(2) 14,90,000 c. ft. of metal required for 4" top crust at Rs. 16 per c. ft.	2,38,400
(3) 2,50,000 c. ft. of gravel required at Rs. 10 per 100 c. ft.	25,000
(4) 74,000 c. ft. of grit required at Rs. 30 per 100 c. ft.	22,200
(5) 900 tons of tar or bitumen required at Rs. 120 per ton	1,08,000
Total	7,44,000

Excluding labour, tools and plant, Tar or Bitumen-grouting Statement A costs Rs. 27½ lakhs, and Tar or Bitumen painting Statement B costs Rs. 7½ lakhs.

The tar or bitumen alone in Statement A for grouting costs Rs. 11 lakhs and in Statement B for painting Rs. 1 lakh. If instead of grouting we paint all the roads in Statement A the cost of tar or bitumen will be Rs. 2½ lakhs only. So total cost of tar or bitumen for painting 51 plus 29 or 80 miles of roads, will be Rs. 3½ lakhs or say Rs. 4 lakhs.

The special establishment required will be as follows:—

	Rs.
100 sets at Rs. 25 per set (100 x 25 x 12)	30,000
4 Overseers on Rs. 75 each (4 x 75 x 12)	3,600
4 Roller Drivers at Rs. 40 (4 x 40 x 12)	1,920
4 Maistries on Rs. 30 each (4 x 30 x 12)	1,440
4 Firemen at Rs. 20 each (4 x 20 x 12)	960
4 Lorry Drivers at Rs. 40 (4 x 40 x 12)	1,920
12 Coolies at Rs. 15 each (12 x 15 x 12)	2,160
4 Firemen at Rs. 20 each (4 x 20 x 12)	960
8 Coolies at Rs. 15 each (8 x 15 x 12)	1,440
4 Maistries on Rs. 30 each (4 x 30 x 12)	1,440
Bitumen Boilers	30,000

TABLE 1.

4 Rollers	40,000
4 Lorries	50,000
Concrete Kerbs	50,000
Tools and Plant such as Bass brooms, etc and Contingencies	35,600
Total	2,50,000

The question of getting down so much metal gravel and grit for these roads has to be decided. At Pallavaram we are cramped up for space. Our storage space can accommodate a lakh of cubic feet of metal at most. The Railway Company are taking up some of this area for doubling their line, and this will affect our work. I have applied to Cantonment for working in their hills in addition to our own—as their hills are bare rock and no heavy earth work is required for uncovering as in the case of our hills—and further these hills are opposite Minambakkam Station though farther away from our siding than the Corporation Hills. I am awaiting the reply of the Executive Officer, Cantonment Committee.

In Madras sidings are required. A siding in North Beach Station has been refused. We are in correspondence with Government for alienation of a portion of their Chetput Brick Kiln land in order to enable us to lay a siding and start another Depot. I have not allowed for the siding nor for additional establishment required at Pallavaram and Madras sidings. Should the Council decide to lay down a programme, for grouting and painting roads suggested in Statements A and B this will cost Rs. 50,000 to Rs. 75,000.

Early consideration of the road question is necessary.

J. E. HENSMAN,

Engineer,

24-11-1926.

TABLE 1.

ABSTRACT LIST OF STATEMENT A.

List of the Roads proposed for painting with Tar or Bitumen.

S. No.	Name of Road	S. No.	Name of Road
1	North Beach Road.	43	Langs Garden Road.
2	North Railway Terminus Road.	44	Whannels Road.
3	West Madah Church Road.	45	Male Asylum Road.
4	East Madah Church Road.	46	Over Bridge Road.
5	South Madah Church Road.	47	Pantheon Road.
6	Mannarsawmy Kovil Street.	48	West River Side Road.
7	Monegar Choultry Road.	49	Casa Major Road.
8	Thiruvottiyur High Road.	50	Col. Laws Road.
9	Basin Bridge Road.	51	Puraswalkam High Road.
10	Ebramji Sahib Street.	52	Gangathareeswarar Kovil Street.
11	Muker Nallamuthu Chetty Street.	53	Police Commissioner's Office Road.
12	Errabalu Chetty Street	54	Barnabys Road.
13	Benfield Road.	55	Village Road.
14	Mannady Street.	56	Parts of Nungambakkam High Road.
15	China Bazaar Road.	57	Haddows Road.
16	Broadway.	58	Part of College Road.
17	Acharappan Street.	59	Spur Tank Road.
18	Godown Street.	60	Krishnamacharry Road.
19	Anna Pillai Street.	61	Nore Veeraswamy Iyer St.,
20	Audiappa Naicken Street.	62	Part of Kumarappa Mudali Street.
21	Malayaperumal Street.		
22	Badrian Street.	63	Mount Road.
23	Wall-tax Road.	64	Body Guard Road.
24	Ramanan Street.	65	Mount Esplanade Road.
25	General Hospital Road.	66	General Patters Road.
26	Evening Bazaar Road.	67	Woods Road.
27	Guzili Bazaar Road.	68	Blackers Road.
28	Irusappa Maistry Street.	69	Wallajah Road.
29	Fraser Bridge Road.	70	Bells Road.
30	Esplanade Road.	71	Pycrofts Road.
31	Light House Road.	72	West Cott Road.
32	Elephant Gate Road.	73	Portion of Venkatachalla Mudali Street.
33	Strahans Road.		
34	Cooks Road.	74	Royapettah High Road.
35	Perambur High Road.	75	Portion of Edward Elliot Road.
36	Veda Vinayagar Road.		
37	Perambur Barracks Road.	76	Lloyd Road.
38	Poonamallee High Road.	77	Royapettah Bazaar Road.
39	Sydenhams Road.	78	Brodies Road.
40	Vepery High Road.	79	Adyar Bridge Road.
41	Jeremiah Road.		
42	Ritherdon Road.		

APPENDIX V.
TABLE I.

STATEMENT A.—Roads proposed for grouting with Tar or Bitumen.

Serial Number. (1)	Name of Road. (2)	Length. (3)	Breadth. (4)	Area in Squares. (5)	Quantity of Metal requir- ed for 6" foundation 50 c. ft. per square. (6)	Quantity of Metal requir- ed for 1" top crust at 34 c. ft. per square. (7)	Quantity of grit requir- ed at $\frac{1}{2}$ of (7). (8)	Quantity of Bitumen in barrels of 40 gals. required for grouting at $2\frac{1}{2}$ squares per barrel. (9)	Remarks. (10)
1st Division.									
1	North Beach Road	1,400	50	700	35,000	23,800	3,966	280	
2	North Railway Terminus Road	700	40	280	14,000	9,520	1,587	112	
3	West Madah Church Road	700	40	280	14,000	9,520	1,587	112	
4	East Madah Church Road	700	40	280	14,000	9,520	1,587	112	
5	South Madah Church Road	800	40	320	16,000	10,880	1,813	128	
2nd Division.									
1	Mannarsawmy Kovil Street	4,200	40	1,680	84,000	57,120	9,520	672	
2	Monegar Choultry Road	8,600	40	3,440	172,000	116,960	19,493	1,376	
3rd Division.									
Nil.									
4th Division.									
1	Thiruvottiyur High Road	15,000	40	6,000	300,000	204,000	34,000	2,400	
2	Basin Bridge Road	2,300	40	920	46,000	31,280	5,213	368	

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5th Division.									
1	North Beach Road	3,000	50	2,500	125,000	85,000	14,167	1,000	
2	Ebramji Sahib Street	900	40	360	18,000	12,240	2,040	144	
3	Muker Nallamuthu Chetty Street	500	20	160	5,000	3,400	567	40	
4	Errabalu Chetty Street	500	30	150	7,500	5,400	850	60	
6th Division.									
1	Ebramji Sahib Street	1,000	40	400	20,000	13,600	2,267	160	
2	Muker Nallamuthu Chetty Street	500	20	100	5,000	3,400	567	40	
3	Errabalu Chetty Street	500	30	150	7,500	5,100	850	60	
4	Benfield Road	2,800	50	1,400	70,000	47,600	7,933	560	
7th Division.									
1	Errabalu Chetty Street	900	30	270	13,500	9,180	1,530	108	
2	Mannady Street	1,400	30	420	21,000	14,280	2,380	168	
3	Muker Nallamuthu Chetty Street	900	20	180	900	6,120	1,020	72	
8th Division.									
1	China Bazaar Road	1,200	60	720	36,000	24,480	4,080	288	
2	Broadway	5,900	30	1,770	88,500	60,180	10,030	708	
3	Acharappan Street	900	30	270	13,500	9,180	1,530	108	
4	Godown Street	1,300	20	260	13,000	8,840	1,473	104	
5	Anna Pillay Street	1,200	40	480	24,000	16,320	2,720	192	
6	Audiappa Naicken Street	300	40	120	6,000	4,080	680	48	
7	Malayaperumal Street	1,200	15	180	9,000	6,120	1,020	72	
8	Badrian Street	1,200	15	180	9,000	6,120	1,020	72	
9th Division.									
1	Acharappan Street	1,200	30	360	18,000	12,240	2,040	144	

APPENDIX V.
TABLE 1.

STATEMENT A.—Roads proposed for grouting with Tar or Bitumen—Contd.

Serial Number.	Name of Road.	Length.	Breadth.	Area in Squares.	Quantity of Metal required for 6" foundation at 50 c. ft. per square.	Quantity of Metal required for 4" top crust at 84 c. ft. per square.	Quantity of grout required at $\frac{1}{8}$ of (7).	Quantity of Bitumen in barrels of 40 gals required for grouting at 2½ squares per barrel.	Remarks.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
10th Division.									
	Nil.	...	...	...	...	...	...	...	
11th Division.									
1	Audiappa Naicken Street	1,200	30	360	18,000	12,240	2,040	144	
12th Division.									
1	Wall-tax Road	2,500	40	1,000	50,000	24,000	5,667	400	
13th Division.									
1	Audiappa Naicken Street	1,500	20	300	15,000	10,200	1,700	120	
2	Ramanan Street	900	40	360	18,000	12,240	2,040	144	
14th Division.									
1	General Hospital Road	1,100	30	330	16,500	11,220	1,870	132	
2	Evening Bazaar Road	1,300	70	910	45,500	30,940	5,157	364	
3	Guzili Bazaar Road	500	50	250	12,500	8,500	1,417	100	

14th Division—Contd.

5	China Bazaar Road	1,200	60	720	36,000	24,480	4,080	288	
6	Flower Bridge Road	2,000	40	800	40,000	27,200	4,533	320	
7	Esplanade Road	1,100	40	440	22,000	14,960	2,493	176	
8	Light House Road	2,000	40	800	40,000	27,200	4,533	320	
15th Division.									
1	General Hospital Road	1,300	60	780	39,000	26,520	4,420	312	
2	Elephant Gate Road	700	40	280	14,000	9,520	1,587	112	
3	Wall-tax Road	5,600	40	2,240	112,000	76,160	12,693	896	
16th Division.									
1	Strahans Road	2,800	30	840	42,000	28,560	4,760	336	
2	Cooks Road	2,600	30	780	39,000	26,520	4,420	312	
3	Perambur High Road	4,000	40	1,600	80,000	51,400	9,067	640	
4	Elephant Gate Road	1,500	70	1,050	52,500	35,700	5,950	420	
17th Division.									
1	Veda Virayakar Road	1,200	30	360	18,000	12,240	2,040	144	
2	Perambur Barracks Road	2,400	30	720	36,000	24,480	4,080	288	
18th Division.									
	Nil.	...	...	...	...	...	...	...	
19th Division.									
1	General Hospital Road	1,500	80	1,200	60,000	40,800	6,800	480	
2	Poonamallee High Road	4,000	50	2,000	100,000	68,000	11,333	800	
3	Sydenhams Road	4,400	40	1,760	88,000	59,840	9,973	704	

TABLE 1.

STATEMENT A.—Roads proposed for grouting with Tar or Bitumen—Contd.

Serial Number.	Name of Road.	Length.	Breadth.	Area in Squares.	Quantity of Metal required for foundation at 50 c. ft. per square.	Quantity of Metal required for 4" top crust at 34 c. ft. per square.	Quantity of grit required at $\frac{1}{8}$ of (7).	Quantity of Bitumen in barrels of 40 gals required for grouting 24 squares per barrel.	Remarks.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
19th Division—Contd.									
4	Vepery High Road	2,800	40	1,120	55,000	38,080	6,347	448	
5	Jeremiah Road	1,600	30	480	24,000	16,320	2,720	192	
20th Division.									
1	Langs Garden Road	3,200	40	1,280	64,000	43,520	7,253	512	
2	Whannels Road	2,300	40	920	45,000	31,280	5,213	368	
3	Male Asylum Road	2,000	50	1,000	50,000	34,000	5,667	400	
4	Over Bridge Road	300	30	90	45,000	3,060	510	36	
5	Panthcon Road	5,000	40	2,000	100,000	68,000	11,333	800	
6	West River Side Road	1,800	40	720	36,000	24,480	4,080	288	
7	Casa Major Road	2,000	20	400	20,000	13,600	2,267	160	
8	Col Laws Road	300	50	150	7,500	5,100	850	60	
21st Division.									
1	Puraawalkum High Road	3,000	40	1,200	60,000	40,800	6,800	480	
2	Gangatharcswar Kovil Street	1,700	30	510	25,500	17,340	2,890	204	
3	Police Commissioner's Office Road	1,000	40	400	20,000	13,600	2,267	160	
4	Poonamallee High Road	8,000	30	2,400	120,000	81,600	13,600	960	
5	Barnabys Road	2,800	20	560	28,000	19,040	3,173	224	
6	Ritherdon Road	2,500	30	750	37,500	25,500	4,250	300	

22nd Division.									
1	Village Road	1,600	25	400	20,000	13,600	2,267	100	
2	Parts of Nungambakam High Road (1 Between Krishnamachary Street and Haddows Road and 2 Village Road & Munro Bridge)	500	40	200	10,000	6,800	1,133	80	
3	Haddows Road	2,400	30	720	36,000	24,480	4,080	288	
4	Part of College Road (College Road & Anderson Bridge)	500	30	150	7,500	5,100	850	60	
5	Spur Tank Road	4,000	30	1,200	60,000	40,800	6,800	480	
6	Krishnamachary Road	1,000	20	200	10,000	6,800	1,133	80	
7	Nore Veerasawmy Iyer Street	300	20	60	3,000	2,040	340	24	
8	Part of Kumarappa Mudaly Street	300	20	60	3,000	2,040	340	24	
9	Mount Road	53,000	50	26,500	1,325,000	9,01,000	150,167	10,600	
23rd Division.									
1	Body Guard Road	2,600	60	1,560	78,000	53,040	8,840	624	
2	Mount Road	2,400	80	1,920	96,000	65,280	10,880	768	
3	Mount Esplanade Road	2,900	60	1,740	87,000	59,160	9,860	696	
24th Division									
1	Mount Road	3,300	80	2,640	132,000	89,760	14,960	1,056	
2	General Patters Road	2,000	30	600	30,000	20,400	3,400	240	
3	Woods Road	1,900	30	570	28,500	19,380	3,230	238	
4	Blacklers Road	700	40	280	14,000	9,520	1,587	112	
25th Division.									
1	Wallajah Road	2,900	50	1,450	72,500	49,300	8,217	580	
2	Bells Road	2,300	30	690	34,500	23,460	3,910	276	

APPENDIX V.
TABLE 1.
STATEMENT A—Roads proposed for grouting with Tar or Bitumen—(contd.)

Serial Number. (1)	Name of Road. (2)	Length. (3)	Breadth. (4)	Area in Squares. (5)	Quantity of Metal requir- ed for 6" foundation at 50 c. ft. per square (6)	Quantity of Metal requir- ed for 4" top crust at 34 c. ft. per square. (7)	Quantity of grit required at 1/2 of (7) (8)	Quantity of Bitumen in barrels of 40 gals. required for grouting at 2 1/2 squares per barrel. (9)	Remarks. (10)
1	26th Division. Pycrofts Road	2,900	30	870	43,500	29,580	4,930	348	
1	27th Division. West Cott Road	1,700	40	680	34,000	23,120	3,853	272	
2	Pycrofts Road	3,000	40	1,200	60,000	40,800	6,800	480	
1	28th Division. Portion of Venkatachella Mudaly Street (between Royapettah High Road and Edward Elliot Road.)	700	20	140	7,000	4,760	793	56	
1	29th Division. Royapettah High Road	6,200	30	1,860	93,000	63,240	10,540	744	
2	Portion of Edward Elliot Road (bet- ween Venkatachella Mudaly Street and Royapettah High Road)	300	40	120	6,000	4,080	680	48	
2	Lloyd Road (between Royapettah High Road and Mowbrays Road)	1,400	30	420	21,000	14,280	2,380	168	
3	Royapettah Bazaar Road	2,300	30	690	34,500	23,460	3,910	276	
4	Mount Road	8,300	50	4,150	207,500	141,100	23,517	1,660	
1	30th Division. Brodies Road	6,500	30	1,950	97,500	66,300	11,050	780	
2	Adyar Road	1,100	30	330	6,500	11,320	1,870	132	
	Total	271,500	...	112,440	5,622,000	3,822,960	637,160	44,976	

TABLE 1.
ABSTRACT LIST OF STATEMENT B.

List of the Roads proposed for painting with Tar or Bitumen.

S. No.	Name of Road	S. No.	Name of Road
1	Mannady Street.	35	Road over Commander-in- Chief's Bridge.
2	Arbutnot Lane.	36	Road over Anderson Bridge.
3	Jaffer Syrang Street.	37	Casa Major Road
4	Narayanappa Naick Street.	38	Kennett Lane.
5	Fort Beach Road.	39	Marshall Road.
6	Armenian Street.	40	Police Commissioner's Office Road.
7	Fraser Bridge Road.	41	Harris Road.
8	Light House Road.	42	Miller Road.
9	Thambu Chetty Street.	43	Flowers Road.
10	McLean Street.	44	Club House Road.
11	Kandappa Chetty Street.	45	Road over Munro Bridge.
12	Guruvappan Street.	46	Nunganbakkam High Road.
13	Stringers Street.	47	McNicholls Road.
14	Anderson Street.	48	College Road.
15	Old Jail Street.	49	Sterling Road.
16	Parish Venkatachalla Iyer Street.	50	Whites Road.
17	St. Xavier Street.	51	Patlows Road.
18	Govindappa Naick Street.	52	Harrington Road.
19	Nattu Pillayar Kovil Street.	53	Arunachalla Naick Road.
20	Mint Street.	54	Coom River Road.
21	Thatha Muthiappen Street.	55	Dams Road.
22	Peddu Naick Street.	56	Ellis Road.
23	Ammen Kovil Street.	57	South Beach Road.
24	Tirupalli Street.	58	Triplicane High Road.
25	Devaraja Mudali Street.	59	Veeraraghava Mudali Street.
26	Narayanappa Naick Street.	60	Adams Road.
27	Rasappa Chetty Street.	61	Nalla Thamby Mudali Street.
28	Isaac Street.	62	Peters Road.
29	DeMellows Road.	63	St. Thome High Road.
30	Choolai Bazaar Road.	64	Mylapore Bazaar Road
31	Commander-in-Chief's Road.	65	Ice House Road.
32	Road over Penitentiary Bridge.	66	Luz Church Road.
33	Do. St. Andrews Bridge.	67	Kutchery Road.
34	Do. Harris Bridge.	68	Rosary Church Road.

TABLE 1.

STATEMENT B—Roads proposed for painting with Tar or Bitumen.

Serial Number	Name of Road.	Length.	Breadth.	Area in Squares.	Quantity of metal required for 6" foundation at 50 c. ft. per square.	Quantity of metal required for 4" top crust at 34 c. ft. per square.	Quantity of grit or sand required at 2½ of (7)	Quantity of bitumen in barrels of 40 gals required at 10 squares per barrel.	Quantity of gravel required at 2½ of (7)	Remarks
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1st Division.										
Nil	...	...	...	...	...	...	...	...	...	...
2nd Division.										
Nil.	...	...	...	...	...	...	...	...	...	...
3rd Division.										
Nil.	...	...	...	...	...	...	...	...	...	...
4th Division.										
Nil.	...	...	...	...	...	...	...	...	...	...
5th Division.										
1 Mannady Street ...	...	700	20	140	7,060	4,760	238	14	793	
2 Arbutnot Lane ...	...	400	30	120	6,000	4,080	204	12	680	
3 Jaffer Syrang Street ...	...	1,000	30	300	15,000	10,200	510	30	1,700	
4 Narayanappa Naick Street ...	...	700	30	210	10,500	7,140	357	21	1,190	

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6th Division.										
1 Fort Beach Road ...	...	4,000	30	1,200	60,000	40,800	2,040	120	6,800	
2 Armenian Street ...	...	2,000	20	600	30,000	20,400	1,020	60	3,400	
3 Fraser Bridge Road ...	...	1,700	40	680	34,000	23,120	1,156	68	3,853	
4 Light House Road ...	...	2,000	40	800	10,000	27,200	1,360	80	4,533	
5 Thambu Chetty Street ...	...	2,300	30	690	34,500	23,460	1,173	69	3,910	
7th Division.										
1 McLean Street ...	...	700	20	140	7,000	4,760	238	14	793	
2 Kandappa Chetty Street ...	...	900	15	135	6,750	4,590	229	14	765	
3 Guravappa Street ...	...	1,200	30	360	18,000	12,240	612	36	2,040	
4 Stringers Street ...	...	800	25	200	10,000	6,800	340	20	1,133	
5 Anderson Street ...	...	1,100	20	220	11,000	7,480	374	22	1,247	
8th Division.										
Nil.	...	...	...	...	...	...	...	...	...	
9th Division.										
1 Old Jail Street ...	...	2,200	30	660	33,000	22,440	1,122	66	3,740	
2 Parish Venkatachalla Iyer Street ...	...	1,200	25	300	15,000	10,200	510	30	1,700	
3 St. Xavier Street ...	...	2,200	30	660	38,000	22,440	1,122	66	3,740	
4 Govindappa Naick Street ...	...	3,500	30	1,050	52,500	35,700	1,785	105	5,950	
10th Division.										
1 Nattu Pillayar Kovil Street ...	...	1,200	20	240	12,000	8,160	408	24	1,360	

APPENDIX V.
TABLE I.
STATEMENT B.—Roads proposed for painting with Tar or Bitumen—Contd.

Serial Number (1)	Name of Road. (2)	Length. (3)	Breadth. (4)	Area in Squares. (5)	Quantity of Metal re- quired for 6" founda- tion at 50 c. ft. per square. (6)	Quantity of Metal re- quired for 4" top crust at 24 c.-ft. per square. (7)	Quantity of grit or sand re- quired at 1 cub. ft. of (7) (8)	Quantity of bitumen in 40 gals. re- quired at 1 10 squares per barrel. (9)	Quantity of gravel re- quired at 1 cub. ft. of (7). (10)	Remarks. (11)
14th Division.										
1	Mint Street	6,200	30	1,260	63,000	42,840	2,142	126	7,140	
2	Thatha Muthiappen Street	2,400	20	400	20,000	13,600	680	40	2,267	
12th Division.										
1	Peddu Naick Street	2,000	20	400	20,000	13,600	680	40	2,267	
2	Ammen Covil Street	1,900	25	475	23,750	16,150	808	18	2,691	
13th Division.										
1	Tirupalli Street	1,400	20	280	14,000	9,520	476	28	1,584	
14th Division.										
1	Devaraja Mudali Street	1,200	20	240	12,000	8,160	408	24	1,360	
2	Nyniappa Naick Street	1,900	25	475	23,750	16,150	808	48	2,692	
3	Rasappa Chetty Street	1,700	25	375	18,750	12,750	638	38	2,125	
15th Division.										
1	Mint Street	2,600	20	520	26,000	17,680	884	52	2,947	
2	Isaac Street	700	30	210	10,500	7,140	357	21	1,190	

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16th Division.										
1	DeMellows Road ...	4,400	40	1,760	88,000	59,840	2,992	176	9,973	
17th Division.										
1	Choolai Bazaar Road	1,500	40	600	30,000	20,400	1,020	60	3,400	
18th Division.										
Nil.										
19th Division.										
Nil.										
20th Division.										
1	Commander-in Chief Road	2,300	30	690	34,500	23,460	1,173	69	3,910	
2	Road over Penitentiary Bridge	200	30	60	3,000	2,040	102	6	340	
3	Do. St. Andrews Bridge	300	30	90	4,500	3,060	153	9	510	
4	Do. Harris Bridge	300	30	90	4,500	3,060	153	9	510	
5	Do. Commander-in-Chief Bridge	400	30	120	6,000	4,080	204	12	680	
6	Do. Anderson Bridge...	300	30	90	4,500	3,060	153	9	510	
7	Casa Major Road ...	2,000	20	400	20,000	13,600	680	40	2,267	
8	Kennett Lane ...	1,000	15	150	7,500	5,100	255	15	850	
9	Marshall Road ...	3,300	30	990	49,500	33,660	1,683	99	5,610	
10	Police Commissioner's Office Road	3,000	40	1,200	60,000	40,800	2,030	120	6,800	
11	Harris Road ...	3,000	30	900	45,000	30,600	1,530	190	5,100	

APPENDIX V.
TABLE 1.

STATEMENT B.—Roads proposed for painting with Tar or Bitumen.—*contd.*

Serial Number. (1)	Name of Road. (2)	Length. (3)	Breadth. (4)	Area in Squares. (5)	Quantity of metal required for 6" founda- tion at 50 c. ft. per square. (6)	Quantity of metal re- quired for 4" top crust at 34 c. ft. per square. (7)	Quantity of grit or sand re- quired at 1/20 of (7). (8)	Quantity of bitumen in 40 gals. re- quired at 10 squares per barrel (9)	Quantity of gravel re- quired at 1/6 of (7). (10)	Remarks. (11)
21st Division.										
1	Miller Road	1,800	20	360	18,000	12,240	612	36	2,040	
2	Flowers Road	900	30	270	13,500	9,180	459	27	1,830	
22nd Division.										
1	Club House Road	600	20	120	6,000	4,080	204	12	680	
2	Road over Munro Bridge	500	30	150	7,500	5,100	255	15	850	
3	Nungambakam High Road	6,500	30	1,950	97,500	66,300	3,315	195	11,650	
4	McNicholls Road	3,300	25	825	41,250	28,050	1,403	83	4,675	
5	College Road	4,600	25	1,150	57,500	39,100	1,955	115	6,517	
6	Stirlings Road	2,000	25	500	25,000	17,000	850	50	2,833	
7	Whites Road	1,500	30	450	22,500	15,300	765	45	2,550	
8	Pallows Road	1,200	25	300	15,000	10,200	510	30	1,700	
9	Harrington Road	3,000	30	900	45,000	30,000	1,530	90	5,100	
23rd Division.										
1	Arunachella Naick Road	3,600	30	1,080	54,000	36,720	1,836	108	6,120	
2	Coom River Road	2,600	30	780	39,600	26,520	1,326	78	4,420	
24th Division.										
1	Dams Road	500	20	100	5,000	3,400	170	10	567	
2	Ellis Road	2,900	30	870	43,500	29,580	1,479	87	4,930	

APPENDIX V.

APPENDIX V.

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25th Division.										
1	South Beach Road	3,900	40	1,560	78,000	53,040	2,652	156	8,840	
2	Triplicane High Road	2,700	40	1,080	54,000	36,720	1,836	108	6,120	
3	Veeraragava Mudaly Street	2,900	20	580	29,000	19,720	986	58	3,287	
4	Adams Road	3,800	30	1,140	57,000	38,760	1,933	114	6,460	
26th Division.										
1	Nallathambay Mudaly Street	900	20	180	9,000	6,120	306	18	1,020	
2	Triplicane High Road	2,200	30	660	33,000	22,440	1,122	66	3,710	
3	Veeraragava Mudaly Street	1,000	25	250	12,500	8,500	425	25	1,417	
4	South Beach Road	2,600	40	1,040	52,000	35,360	1,768	104	5,893	
27th Division.										
1	Peters Road	1,900	30	570	28,500	19,380	969	57	3,230	
28th Division.										
1	St. Thome High Road	2,000	30	600	30,000	20,400	1,020	60	3,400	
2	Mylapore Bazaar Road	500	15	75	3,750	2,550	128	8	425	
3	Ice House Road	4,600	35	1,610	80,500	54,740	2,737	161	9,123	
4	South Beach Road	4,000	40	1,600	80,000	54,400	2,720	160	9,067	
29th Division.										
1	Luz Church Road	4,000	25	1,000	50,000	34,000	1,700	100	5,667	
30th Division.										
1	Kutcheri Road	2,200	30	660	33,000	22,400	1,122	66	3,710	
2	Rosary Church Road	2,500	30	750	37,500	25,500	1,275	75	4,250	
Total		1,50,400	...	43,640	21,82,000	14,53,760	74,189	4,367	2,47,204	

TABLE 2.

NOTE FOR THE COUNCIL.

Subject.—Additional water supply for Madras—Government Memorandum regarding raising of F. T. L. of Red Hills Tank.

With reference to G. O. No. 1326-1, L. & M., dated 30th January 1925, in which the Government state that for reasons given by the Chief Engineer for Irrigation, the proposal to raise the bund and F. T. L. of the Red Hills Tank will have to be dropped, I would submit that the question of an increased supply for Madras is an urgent matter and its consideration cannot be postponed any longer. The reasons are the following:—

(1) The consumption is appreciably increasing. Mr. Madeley designed the scheme for an ultimate supply of 16·2½ million gallons in 1961. The consumption this year (35 years in advance of 1961) is in the neighbourhood of 18 and 19 million gallons a day. The prolonged and intense hot weather is the chief cause, and we must have a water supply that will meet demands during the hot weather which extends over a fairly long period in Madras.

(2) The establishment of a number of Industrial and business undertakings, both big and small, in the city. This number is increasing. For the financial prosperity of Madras, we must encourage the establishment of such business concerns. The Buckingham and Carnatic Mills are expanding every year. The M. & S. M. Railway are putting up a big Marshalling Yard in Tondiarpet. The Kerosine Oil Companies are enlarging their storage installations. The South Indian Railway are doubling their lines and enlarging all their stations in the city, and putting up a large combined station for broad and narrow gauge at the Beach end. M. & S. M. Railway in connection with their Renigunta line are contemplating additional facilities for the public in the city. A number of small and big factories are springing up. All this means more water required for the city.

TABLE 2.

(3) Increasing provision of amenities and conveniences.

These are:—

- (a) Conversion of existing hand removal public latrines into flush-out latrines;
- (b) Erection of new public flush-out latrines;
- (c) Erection of urinals;
- (d) Erection of bathing fountains;
- (e) Erection of public fountains; and
- (f) Water supply to cherries, parks and wayside gardens.

All these works are carried out by instalments and spread over the next 5 or 10 years entailing an increased consumption of water.

(4) Section 169 (1) of the Act has been revised enabling houses assessed at an annual value of Rs. 60 to have a water supply. This means an increase in the number of house services, and therefore an increased consumption of water.

(5) Many of the old distribution pipes are being relaid by larger pipes. This means increased distribution of water.

(6) Improved standards of living. The number of buildings in which sanitary installations are provided is yearly increasing. Even middle class houses are replacing existing hand removal latrines by flush-out ones thereby creating a demand for more water.

(7) Fires are getting more frequent and numerous, owing to increase of buildings, business, congestion, &c., and for efficient fire fighting, an increased water supply is essential.

(8) With the completion of the underground drainage system in the next five years, every division in Madras will be provided with latrines and urinals on the water carriage system. It would be absurd to have a modern drainage system, which has cost over a crore of rupees and more, side by side with antiquated and insanitary system of removal of nightsoil by hand. Conversion of all existing latrines into flush-outs would mean an additional consumption of 3 to 5 more million gallons per diem.

TABLE 2.

(9) Automatic increase of population and influx of people into the city in search of work.

2. The following sources for increased storage or additional supply are suggested:—

(1) Buying up the irrigation rights of Red Hills Tank. The area under irrigation is 4000 acres. At Rs. 1,000 per acre cost will be 40 lakhs. If sold as dry lands, we may realise at about Rs. 300 an acre Rs. 12 lakhs. So net cost will be Rs. 28 lakhs. This tank is however, inter-connected with Cholavaram Tank and Government P.W.D. may not take the interest and care they now bestow to keep the Red Hills Tank supplied with water from the Cholavaram tank, and it is not improbable that ayacut owners of the latter tank may give trouble in regard to supply of water from Cholavaram seeing that irrigation under Red Hills Tank has been abolished. Many factors are involved in this proposal.

(a) Government P.W.D. in regard to replenishing Red Hills.

(b) Government may also claim substantial compensation for transfer of Red Hills and supply channel from Cholavaram to Corporation.

(c) Ayacut owners of Cholavaram Tank.

(d) Constant bickerings with P. W. D. regarding replenishment of Red Hills Tank. P. W. D. will naturally be lethargic and indifferent.

To avoid some of these troubles, if Cholavaram rights are acquired, it will cost another 30 lakhs, and if we sell back as dry lands, net cost will be Rs. 21 lakhs. Then there is the ancient and supply channel from the ancient to Cholavaram, which Government may not permit our utilizing unless properly compensated. Again it is a matter of doubt if the Shrotrienidars would allow us to cut off irrigation to their lands. They may claim ancient rights. However much we may increase and conserve storage at Red Hills, this tank is still dependent on a moderate and very often a precarious rainfall.

TABLE 2.

(2) In filtration galleries in the bed or bank of the Certi-lar River and pumping therefrom. This may be investigated.

(3) *Koratoor Tank*.—This is a small rain fed tank about 1½ miles from Madras on the old supply channel. This is mentioned as a supplementary source, because it is found that in 1884 when the Red Hills Tank breached, the municipality obtained their supply for 2 months from this tank until the breached bund was repaired. The supply was obtained partly by gravitation and partly by pumping. As the conduit is at a much lower level than the old supply channel, it should be possible to obtain all the available supply in this tank by gravitation. Buying up the irrigation rights should not cost much also. This source may be examined, if it is considered worth while.

(4) *Chembarambakam Tank*.—This is about 15 miles S. W. from Madras. It is a big tank but is liable to dry up in the hot weather.

(5) *Adyar River*.—This seems a promising source. Saidapet may claim a share as it is on the route. This source may be investigated.

(6) Underground sources in and around Madras. This involves a hydrological survey and may be investigated.

3. The attached file relates to the Government Memorandum No. 1326-1, L. & M., dated 30-1-1925 and Corporation resolution thereon.

“Extract from the Minutes of the Proceedings of an Adjourned General Meeting of the Council held on 16-4-1926.

Standing Committee (Works), dated 13-3-1925.

Item 93.—Read the Government Memo. No. 1326-1, L. & M., dated 30-1-1925, communicating copies of letters from the Sanitary Engineer, dated 24th April 1924 and 16th January 1925, containing suggestions with reference to water supply to Mambalam to the effect that:—

1. Any proposal to extend the scope of the Saidapet Scheme to include the Mambalam area or any sepa-

TABLE 2.

rate scheme for Mambalam from the same area—should be investigated by the P. W. D. for reasons stated.

2. That the time has come for a general investigation into the possibilities of new water supply source for Madras or the extension of existing sources, including underground source.

3. That pending this investigation it may be accepted that Mambalam can be supplied from the Adyar.

Read the Commissioner's note pointing the necessity for exploring the new possible source of water supply for Madras or the extension of the existing sources and advising the Corporation to take up the investigation work as soon as possible, if Government cannot, keeping in view the urgency of the provision of water supply for Mambalam area.

Read proceedings of the S. C. (Workss), recommending the proposal:

The President put to the meeting the following proposition:—

“That this Council approves the proposal of the Commissioner in the matter of the proposal for the supply of water to Mambalam area.”

“The recommendation of the S. C. was declared lost.”

4. In view of the proposal to raise the F. T. L. of Red Hills Tank having to be dropped, *this Memorandum may now be reconsidered.* The Sanitary Engineer is of opinion that all outside sources should be investigated by him in order to safeguard extra Corporation interests, and because his Department has had considerable experience in the investigation of underground sources. In a joint note put up Mr. Madeley and the Engineer considered that such investigation should be done by the Corporation Engineers. Instead of wrangling and wasting time over a small matter—should investigate, I would suggest as a compromise Corporation Engineer should at least be associated.

TABLE 2.

with the Sanitary Engineer in the investigation. The Sanitary Engineer possesses the necessary plant and trained staff for this work.

It is presumed that Government will bear the cost of the investigations. At any rate Corporation should not bear more than 33-1/3 to 50 per cent. of the cost, as the results of it may benefit the outside areas also.

As the investigation of the various sources and framing of proposals will take time—at least 18 months—very early orders of Council are requested. The question of an additional or increased water supply has become a matter of urgency.

J. VENKATANARAYANA,
Commissioner,

Corporation of Madras.

23rd September 1926.

TABLE 3.

NOTE FOR THE COUNCIL.

Concrete margins for public Fountains.

Frequent complaints have been received regarding the dirty and insanitary conditions round public water taps in the City. Although platforms under taps have been constructed, and the waste water connected to sewers where they are laid, the users continue to wash their pots and vessels, &c., outside the platforms, with the result that the earth surfaces outside the platforms are kept slushy and dirty every day, and puddles and pits are formed breeding mosquitoes, rendering the places and their neighbourhood insanitary. As an experiment, a tap in Cox Cher: (2nd

TABLE 3.

Division) and another in Ubbarapalayam (18th Division), were provided with a concrete margin outside the platform. The margin was made to slope towards the platform, and drain through openings in the platform parapet walls into the syphon. The people who used this tap continued to wash outside the platform, but in this case it was on the concrete margin and all the washings easily drained from the margin through the platform into the syphon. The result was that there was no stagnation or pools of water and the surroundings were always clean. The concrete margin has been appreciated not only by the users of the tap but by many Councillors who have inspected it. In fact, I have had pressing requests from half a dozen Councillors to provide concrete margins for the public fountains in the divisions they represent.

2. There are at present 2500 public fountains in the City. Allowing for extensions the number may be taken as 3000 fountains. To provide concrete margins 6 to 10 feet width depends on local conditions for a public fountain it will cost from Rs. 35 to 50. Taking average cost at Rs. 40, for 3000 fountains it will cost Rs. 1,20,000 or say Rs. 1½ lakhs.

3. In my opinion the concrete margins are necessary adjunct to the fountains as they tend to improve the sanitary conditions of the localities and neighbourhood in which the public fountains are located, and would therefore urge the Council for provision of Rs. 1½ lakhs for this necessary and desirable sanitary measure as early as possible.

MADRAS,

27th August 1926.

J. VENKATANARAYANA,

Commissioner,
Corporation of Madras.

TABLE 4.

NOTE FOR THE COUNCIL.

Latrines and Urinals for the City.

There are at present 52 Sanded Latrines, 86 Flushout Latrines, 19 Urinals provided in various parts of the City.

2. The sanded latrines must be converted into flushouts at the earliest opportunity. If there are no sewers close by any latrine, the sanded latrines should be rebuilt into the convertible type so that the change over into the flushing arrangement can be done at very small expense. A good deal of the insanitary and filthy condition of streets and cheries is due to the inadequate provision of both public and private latrines.

3. The total number of public latrines is now 138 as stated above. Omitting the additional flushout latrines that may be required for Cherries, it is my opinion that the additional latrines required at other places such as centres where workmen, &c., congregate will be not less than 62 making in all 200 public latrines.

4. Again the new type of urinals which may be used both as urinal and latrine are being better used and are more satisfactory than the old type which was a urinal only. The latter was used as a latrine and much nuisance was caused. This type has now been abolished. The existing 19 urinals are absolutely insufficient. We would require at least 100 more urinals scattered in various parts of the City.

5. A flushout latrine to accommodate 12 to 15 persons of each sex would cost on the average Rs. 4,500, cost depending on distance of sewer and water main. A combined urinal and latrine with 2 seats costs on the average Rs. 400. Here again cost depends on distance of sewer and water main.

TABLE 4.

6. Again the accommodation in some of the existing latrines is not adequate and this must be increased. The cost of providing sufficient number of these amenities is estimated as follows:—

	Rs.
Conversion of 52 sanded latrines into Flushout types at Rs. 4,500 each	2,34,000
Construction of 62 additional Flushout latrines at Rs. 4,500 each	2,79,000
Construction of 100 Urinals at Rs. 400 each	40,000
Increasing accommodation in existing Flushout latrines	17,000
Total	5,70,000

7. In this connection I would like to say, that the public have not yet learnt to use the flushout latrines properly. They squat all over and the nightsoil remains unremoved for hours. The municipal thoties clean the latrines only at specified hours two or three times a day. We should have a scavenger at each of the flushout latrines so that scavenging and cleaning may go on continuously during day time at least. To ensure this, quarters for a thoti may be provided near each latrine on the lines of the tenements in the Corporation Model Dwellings. This will cost Rs 600. So, for 200 latrines the cost will be Rs. 600 x 200 or Rs. 1,20,000. This deserves consideration. The Commissioner of Police is refusing to prosecute men for committing nuisance in streets and roads as the Corporation has not provided sufficient urinals and latrines in the City.

8. I request the Council will find the ways and means for providing these very necessary conveniences. The expenditure may be spread over 3 years. I request that a provision of Rs. 2 lakhs may be made in the budget for next year (1927-28).

9. I have omitted additional flushout latrines required for Cheries and Hutting Grounds as these are included in the estimate

TABLE 4.

of cost for improvement of Cheries, about which I have already addressed a separate note to the Council.

10. Provision of flushout latrines and urinals and bathing fountains involves an increased water supply, and this matter needs urgent attention. My note on additional water supply is now pending with the Council, and I would urge for a very early decision on this matter.

MADRAS,
23rd September 1926.

J. VENKATANARAYANA,
Commissioner,
Corporation of Madras.

APPENDIX V.

TABLE 5.

NOTE FOR THE COUNCIL.

Improvements of Cheries and Hutting Grounds in Madras City.

In connection with the improvement of the undermentioned Government Cheries, detailed estimates for each Cheri were prepared for (1) Roads, (2) Drainage, (3) Water supply and (4) Lights. The subject is now pending with the Standing Committee Works.)

1. Chucklers' Hutting Ground, Old Slaughter House, 2nd Division.
2. Kathbada Cheri, 4th Division.
3. Mulakothalam Hutting Ground, 4th Division.
4. Ibraanji Sahib Street, Hutting Ground, 5th Division.
5. Butmodu Cheri or Magazine Road Cheri, 16th Division.
6. Cunni Coil Cheri, 16th Division.
7. Chucklers' Palayam, 16th Division.
8. Ordnance Lines, 19th Division.
9. Swamy Reddy Cheri, 20th Division.
10. Swamy Naick Cheri, 21st Division.

TABLE 5.

11. Cox Cheri, 23rd Division.
12. Oddar Hutting Ground, 28th Division.
13. Doming Kuppan, 30th Division.
14. Demonte Cheri, 30th Division.
15. Mulli Kuppan, 30th Division.
16. Vannar Cheri, 30th Division.
17. Mottu Cheri, 30th Division.
18. Ellapada Mada Cheri, 29th Division.

The total costs for each of the four items of improvement for the above 18 Cheries are as follows:—

	Rs.
(1) Roads	11,130
(2) Drainage	76,650
(3) Water Supply	31,150
(4) Lights	18,801
(5) Contingencies and supervision	12,269
Total	1,50,000

These 18 Cheries are fairly representative of the conditions prevailing in all the 142 Cheries and Hutting Grounds in the City, and may therefore be taken as the basis for arriving at cost of providing the necessary amenities (viz.) (1) Roads, (2) Drainage, (3) Water supply and (4) Lights in all the Cheries and Hutting Grounds. On the above basis, each Cheri costs Rs. 8,333 or say 8,500. These estimates do not however provide for additional amenities, such as additional flushout latrine accommodation, conversion of existing old type latrines into flushouts, bathing fountains, parks, &c. If these are also provided, the average cost for improving each Cheri will be not less than Rs. 10,000. For 142 Cheries and Hutting Grounds in the City the cost will be 142 x 10,000 or Rs. 14,20,000 or say Rs. 15 lakhs including special staff, plant, &c., that should be employed, if we wish to carry out the improvements promptly.

TABLE 5.

Acquisition of these Cheries and Hutting Grounds is out of the question as cost will be prohibitive. We must get all the streets conveyed or declared public or insist on their being treated as public on account of their long use as such. The Council is very keen on improving these places, and it will cost say Rs. 15 lakhs to thoroughly overhaul and put all the Cheries in order. The sooner we tackle and complete the Cheries the better for the health of the City. It would be advisable to spread this expenditure over 4 or 5 years.

This should be treated as a special work and the Engineer wants that the following special staff to work under him and the Assistant Engineers should be employed to carry out the works:—

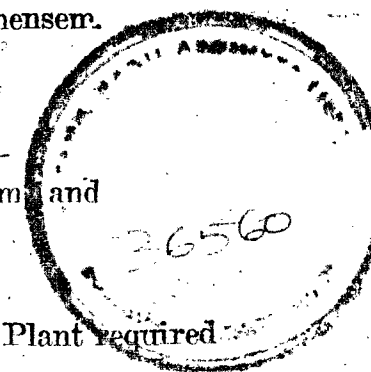
- 2 Draftsmen on Rs. 50 each per mensem.
- 2 Surveyors on Rs. 60 plus Rs. 5 each per month.
- 4 Overseers on Rs. 70 plus Rs. 5 each per mensem.
- 4 Maistries on Rs. 25 each per mensem.
- 9 Lascars on Rs. 15 each per mensem.
- 2 Clerks on Rs. 35—3—50 each per mensem and
- 1 Peon on Rs. 17—1—20.

60 sets of Obra Coolies on Rs. 23 per set. Plant required will include four light Rollers with driving staff, road making tools and plant, &c., &c.

I request that the Council will be pleased to find ways and means for raising this amount as early as possible, as the improvement is quite necessary in the interests of sanitation, conservancy and health of the City. If the expenditure is to be spread over 4 years annual provision for next budget should be 3½ lakhs, and if for five years Rs. 3 lakhs.

9th September 1926.

J. VENKATANARAYANA,
Commissioner.



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