O/9 · 3,000—17-12-96.

Revenue (1899) Department.

MISCELLANEOUS SERIES.

G.O., No. 883

DATED 10th March. 99

[Despatch Abstract.]

Communicating to the Board of Revenue G.O. P.W.D., ordering with remarks the Preliminary issue of the Provincial Civil Works Budget for 1899-1900 to be circulated to the officers concerned for information & guidance.

BACK PAPERS.

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

FURTHER PAPERS.

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

Revenue Depart.

GENERAL.
ACCOUNT.

Government {1899} of Madras.

PUBLIC WORKS.

P/F 1/3187

Current No 1199

Recd. 17/2. } 1899. *Enclosures*

Regd. 17/2. *Spare copies* 20

G.O., No. 449 W., 11th February 1899.

G.O. mis No 883 dt 1st March 1899.
Communicated to
FEBRUARY. the Board of Revenue.

Mr 28/2/99

Transmitted with 1st asst
+ the Mss

To the Bd of Rev (L. R)
" (Sep. Rev)
" (Lett)

Rec'd 4-3-99

Provincial Civil Works Budget

The preliminary issue of the — for 1899–1900 ordered, with remarks, to be circulated to the officers concerned for information and guidance.

RS 22-2-99

KD 22-2-99

HC 28/2/99

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

READ—the following papers:—

From the Superintending Engineer,	I	Circle,	dated	28th	Sept. 1898,	No. 606 G.L.
,, ,, ,,	II	,,	,,	30th	,, ,,	3052 K.
,, ,, ,,	III	,,	,,	25th	Oct. ,,	2682 W.
,, ,, ,,	III	,,	,,	10th	Nov. ,,	2954 W.
,, ,, ,,	III	,,	,,	19th	Dec. ,,	3403 W.
,, ,, ,,	IV	,,	,,	17th	Oct. ,,	549 W.
,, ,, ,,	IV	,,	,,	17th	Dec. ,,	—
,, ,, ,,	IV	,,	,,	19th	,, ,,	657 W.
,, ,, ,,	V	,,	,,	4th	Oct. ,,	619 W.
,, ,, ,,	V	,,	,,	20th	,, ,,	654 W.
,, ,, ,,	VI	,,	,,	7th	,, ,,	1655 T.C.
,, Consulting Architect to Government		,,		5th	,, ,,	2147.
,, ,, ,,		,,		14th	Jan. 1899 ,,	3215.

,, Suptg. Engr., Madras Command, Military Works, dated 30th Sept. 1898, No. 4763.
,, Examiner, Public Works Accounts, dated 2nd Dec. 1898, No. 4109 B/B.

,,	,,	,,	,,	,,	16th ,, ,,	1447 A/E.
,,	,,	,,	,,	,,	19th ,, ,,	4285 B/B.
,,	,,	,,	,,	,,	24th ,, ,,	4325 B/E.
,,	,,	,,	,,	,,	16th Jan. 1899 ,,	169 B/E.
,, Chief Engineer for Irrigation				,,	30th ,, ,,	41.

Endt. in the Revenue Department, dated 28th October 1898, No. 4193, on Procs. of the Board of Revenue (Land Revenue), dated 29th September 1898, Forest Mis. No. 666.
Endt. in the Revenue Department, dated 5th October 1898, Mis. No. 3960, on Procs. of the Board of Revenue (Separate Revenue), dated 27th September 1898, Mis. No. 3817.
Endt. in the Revenue Department, dated 31st October 1898, Mis. No. 4229, on Procs. of the Board of Revenue (Land Revenue), dated 30th September 1898, Mis. No. 2694.
Endt. in the Revenue Department, dated 1st November 1898, Mis. No. 4237, on Procs. of the Board of Revenue (Land Revenue), dated 27th October 1898, Mis. No. 3026.
Endt. in the Revenue Department, dated 11th November 1898, Mis. No. 4396, on Procs. of the Board of Revenue (Land Revenue), dated 8th November 1898, R. No. 1262.
Endt. in the Judicial Department, dated 17th January 1899, No. 164, on letter from the Agent to the Governor, Vizagapatam, dated 10th January 1899, No. 24-Agency.
Endt. in the Educational Department, dated 1st November 1898, No. 20, on letter from the Director of Public Instruction, dated 6th October 1898, No. 11447.
Endt. in the Ecclesiastical Department, dated 15th November 1898, No. 2484, on letter from the Venerable the Archdeacon of Madras, dated 9th November 1898, No. 4739.
Endt. in the Judicial Department, dated 22nd September 1898, No. 2039, on letter from the Registrar of the High Court of Judicature, Madras, dated 14th Sept. 1898, No. 1636.
Endt. in the Judicial Department, dated 11th October 1898, No. 2180, on letter from the Inspector-General of Prisons, dated 5th October 1898, No. 5854.
Endt. in the Judicial Department, dated 22nd September 1898, No. 2040, on letter from the Acting Inspector-General of Police, dated 17th September 1898, No. 3588.
From the Surgeon-General, dated 13th October 1898, No. 406.
From the Surgeon-General, dated 9th December 1898, No. 543.
Endt. in the Judicial Department, dated 30th September 1898, No. 2092, on letter from the Inspector-General of Registration, dated 22nd September 1898, No. 5946.
Endt. in the Public Department, dated 12th October 1898, No. 2194, on letter, from the Supdt., Archæological Survey, Madras, dated 6th October 1898, No. 191.

Read—again the following papers:—

G.O., No. 10 W., dated 4th January 1899.
,, ,, 128 W., ,, 14th ,, ,,

ORDER—No. 449 W., dated 11th February 1899.

REVENUE.

The budget estimate of receipts for 1898–99 was fixed at Rs. 1,90,000. The revised estimate has been reduced to Rs. 1,83,000 on consideration of the actual collections during the last six months of the three years ending with 31st March 1898. The same amount has been adopted as the budget estimate for 1899–1900.

EXPENDITURE.

2. The budget estimate of charges for 1898–99 amounted to Rs. 25,00,000. The revised estimate has been reduced to Rs. 24,84,132 by the following modifications of grants subsequently sanctioned:—

	Rs.
(*a*) Transfer to the Educational Department of the grant for providing fittings, &c., for the Physical Laboratory of the Presidency College, Madras	—16,500
(*b*) Contributions from the District Boards of Chingleput and South Arcot and the Zemindar of Chunampet for restoring the Alathur branch road	+ 632
Net decrease ...	15,868

3. The Financial Department has assigned a grant of Rs. 22,16,000 for expenditure during 1899–1900 and the budget estimate has been prepared for that amount. The grant has been distributed as shown below:—

	Rs.
Original Works.	
Civil buildings	5,91,070
Communications	3,30,300
Miscellaneous Public Improvements	...
Lump sum allotments for minor works under all service heads ...	70,000
Reserve with the Government for incomplete works	1,54,678
Total, Original works ...	11,46,048
Repairs.	
Civil buildings	1,60,950
Communications	76,500
Miscellaneous Public Improvements	16,550
Total, Repairs ...	[illegible]4,000
Total, O[illegible] works and Repairs ...	14,00,048
Establishment	6,53,511
Tools and plant	1,62,441
Grand total ...	22,16,000

4. In accordance with G.O., No. 525 W., dated 28th February 1893, heads of departments have submitted budget estimates for original works costing over Rs. 500 and Superintending Engineers and the Consulting Architect for original works costing Rs. 500 and less and for repairs. The allotments for works have been fixed after due consideration of all the demands and the amount available. The works for which funds have been provided are shown under class *A*, while those for which no allotments have been made are detailed in schedule *B*.

5. Certain original works for which allotments have been provided in the current official year to the full extent of the sanctioned estimates have been brought forward by heads of departments. These have been excluded from the budget. The minor works costing Rs. 500 and less and the repair works brought forward by these officers have also been omitted, as such works should be carried out from the lump sum grants placed at the disposal of Superintending Engineers and the Consulting Architect.

6. Funds have been allotted to all works in progress, but owing to the limited grant assigned for 1899–1900, it has not been possible to provide the full amount applied for in each case. Allotments have also been made to some of the sanctioned new works and the following unsanctioned new works:—

(1) Deputy Collector's office at Siddhavattam. Item 15.
(2) Additions to Government House, Ootacamund. Item 27.
(3) Improvements to the old Bank buildings intended for the Training School for Mistresses at Coimbatore. Item 41.
(4) Construction of a new church at Vizianagram. Item 44.
(5) Police ward at Masulipatam. Item 57.
(6) Third-class station house at Phiranjipuram. Item 65.
(7) Second-class station house at Venkatagiri. Item 66.
(8) Improvements to the Chemical Laboratory of the Chemical Examiner. Item 75.
(9) Residence for the Chaplain at Wellington. Item 82.
(10) Residence for the District Forest officer at Palamcottah. Item 87.
(11) Improvements to the building occupied by the District Board office at Chatrapur. Item 89.

7. No expenditure should be incurred on the above unsanctioned works until the estimates have been sanctioned by competent authority. The estimates for items 44 and 87 are under scrutiny in the Chief Engineer's office and orders on them will issue shortly. The sanction of the Government of India to an estimate of Rs. 13,490 for item 82 is awaited. The officers concerned should arrange for the very early submission of plans and estimates for the rest of the items to admit of the grants being fully utilised before the close of the official year.

8. The amount required for incomplete works will be provided from the reserve on receipt of detailed proposals from Superintending Engineers and the Consulting Architect. These should be submitted as early as possible after the close of the current official year.

9. The lump sum grants applied for under minor works amount to Rs. 1,03,200. The allotments have been restricted to Rs. 70,000 on account of the limited grant for the ensuing year.

10. The total demands under repairs amount to Rs. 3,42,816. These have been reduced to Rs. 2,54,000. The expenditure should be restricted to the amounts allotted and care should be taken to see that all repair estimates provide only for what is absolutely necessary.

11. The distribution of grants for minor works and repairs is shown in part II of the budget and that for tools and plant in part IV.

12. The allotments applied for by the Superintending Engineer, Military Works, Madras Command, for expenditure on minor works and repairs at Wellington, Bangalore and Ramandroog have been provided in part II.

13. The sum of Rs. 250 applied for by the Superintendent, Archæological Survey, for the conservation of ancient monuments has been provided under repairs in part II of the budget. A further sum of Rs. 170 has also been provided for the maintenance of the Humpi ruins on the application of the Superintending Engineer, III Circle. The Archæological Superintendent reports that the Superintending Engineers, II, III, IV and V Circles, failed to send their budget estimates for the conservation of archæological works. The attention of these officers is drawn to paragraph 3 of G.O., No. 2683 W., dated 7th October 1881, in view to the requisite estimates being furnished before the 1st September of each year.

14. The cost of establishment for 1899–1900 is estimated at Rs. 22,38,341 against Rs. 22,55,620 for 1898–99, the difference being chiefly due to the exclusion from the estimate for the former year of the cost of the establishment attached to the Lighthouse Division which has been ordered to be charged directly to Port funds.

15. The allotments under tools and plant for 1899–1900 amount to Rs. 1,62,441 against Rs. 1,18,807 for 1898–99. The excess is due to a larger provision having been made to the Public Works Workshops and Stores divisions.

16. As the net result of the transactions under "Suspense" is not expected to show either increase or decrease in the accounts for 1899–1900, part VI of the budget has been omitted.

17. With the above remarks, the preliminary issue of the Provincial Civil Works budget for 1899–1900 will be printed and circulated to the officers concerned for information and guidance, and four copies will be forwarded to the Government of India, Public Works Department.

[Here enter No. 450 W., dated 11th February 1899.]

(True Extract.)

A. Kennett.

Under Secretary to Government.

To Superintending Engineers.
„ the Consulting Architect to Government.
„ the Chief Engineer for Irrigation.
„ the Examiner, Public Works Accounts.
„ the Superintending Engineer, Military Works, Madras Command.
„ the Financial Department.
„ the Judicial „
„ the Ecclesiastical „
„ the Educational „
„ the Public „
„ the Revenue „
„ the Secretary to the Government of Bombay,
Public Works Department.

Exd. W. D'Moss.

PRELIMINARY ISSUE.

Public Works Department.

BUDGET ESTIMATE

OF

REVENUE AND EXPENDITURE

UNDER

CIVIL WORKS

IN THE

MADRAS PRESIDENCY

FOR THE YEAR

1899-1900.

MADRAS,
11th February 1899.

(Signed) A. W. SMART, Colonel, R.E.,
Ag. Secy. to Government.

G.O., No. [illegible] W., dated 20th September 1898.

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...vised September 1898.

GOVERNMENT OF MADRAS.

REVENUE.

ABSTRACT BUDGET-ESTIMATE OF REVENUE FROM CIVIL WORKS IN MADRAS FOR THE YEAR 1899–1900.

—	Actuals, 1897–98.	Budget Estimate, 1898–99.	Revised Estimate, 1898–99.	Budget Estimate, 1899–1900.
	Rs.	Rs.	Rs.	Rs.
1. Rents of buildings	70,260	72,100	69,400	69,400
2. Sales of buildings	4,596	12,300	11,800	11,800
3. Sales of barrack furniture	...	...	...	...
4. Sales of tools and plant	33,934	41,600	40,100	40,100
5. Sales of produce	1,801	2,300	2,200	2,200
6. Sales of old materials	11,529	5,600	5,400	5,400
7. Value of materials received from old buildings	995	1,000	1,000	1,000
8. Receipts from self-supporting workshops. Interest on Capital.	...	...	...	...
8. Receipts from self-supporting workshops. Net profits ...	3,421	3,000	2,900	2,900
9. Tolls on roads	...	...	...	...
10. Ferry receipts	...	...	...	...
11. Unclaimed deposits	— 4	1,100	1,100	1,100
12. Fines, refunds and miscellaneous ...	61,829	51,000	49,100	49,100
Total ... Realized in Public Works Department	1,88,361	1,90,000	1,83,000	1,83,000
Total ... Realized in Civil and Military Departments	...	...	...	...
Total ...	1,88,361	1,90,000	1,83,000	1,83,000

GOVERNMENT OF MADRAS.

EXPENDITURE.

ABSTRACT BUDGET-ESTIMATE OF EXPENDITURE ON CIVIL WORKS IN MADRAS FOR THE YEAR 1899–1900.

—	Actuals, 1897–98.	Budget Estimate, 1898–99.	Revised Estimate, 1898–99.	Budget Estimate, 1899–1900.		
				Works in progress.	Works not commenced.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
ORIGINAL WORKS.						
CIVIL BUILDINGS	5,43,347	10,15,298	9,95,578	5,26,755	2,83,943	8,10,698
COMMUNICATIONS	1,33,656	2,28,190	2,30,977	3,30,300	3,550	3,33,850
MISCELLANEOUS PUBLIC IMPROVEMENTS.	57,441	46,453	60,423	...	1,500	1,500
TOTAL ...	7,34,444	12,89,941	12,86,978	8,57,055	2,88,993	11,46,048
REPAIRS.						
CIVIL BUILDINGS	1,99,863	2,79,050	2,39,575			1,60,950
COMMUNICATIONS	89,147	1,11,850	1,03,750			76,500
MISCELLANEOUS PUBLIC IMPROVEMENTS.	18,375	26,800	25,450			16,550
TOTAL ...	3,07,385	4,17,700	3,68,775			2,54,000
TOTAL, WORKS AND REPAIRS.						
CIVIL BUILDINGS	7,43,210	12,94,348	12,35,153			9,71,648
COMMUNICATIONS	2,22,803	3,40,040	3,34,727			4,10,350
MISCELLANEOUS PUBLIC IMPROVEMENTS.	75,816	73,253	85,873			18,050
TOTAL, WORKS ...	10,41,829	17,07,641	16,55,753			14,00,048
ESTABLISHMENT	5,16,912	6,73,552	6,73,669			6,53,511
TOOLS AND PLANT	1,75,798	1,18,807	1,54,710			1,62,441
STOCK AND SUSPENSE	44,818	...	...			...
PROFIT AND LOSS	...	...	...			...
TOTAL ...	17,79,357	25,00,000	24,84,132			22,16,000

ABSTRACT OF THE CHARGES TO BE INCURRED BY THE PUBLIC WORKS DEPARTMENT ON PROVINCIAL CIVIL WORKS AND COMMUNICATIONS DURING THE YEAR 1899–1900.

—	Budget Estimate, 1898–99.	Revised Estimate, 1898–99.	Budget Estimate, 1899–1900.					
			Original Works.	Repairs.	Establishment.	Tools and Plant.	Stock and Suspense.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
PROVISION FROM PROVINCIAL FUNDS—								
In India ...	40,09,011	40,17,397	11,46,048	2,54,000	22,38,341	89,800	...	37,28,189
In England ...	1,01,560	1,01,560	...	...	...	1,00,000	...	1,00,000
Total ...	41,10,571	41,18,957	11,46,048	2,54,000	22,38,341	1,89,800	...	38,28,189
Deduct—								
PROVISION FROM CONTRIBUTIONS—								
In India ...	16,10,571	16,34,825	...	...	15,84,830	27,359	...	16,12,189
Net Total ...	25,00,000	24,84,132	11,46,048	2,54,000	6,53,511	1,62,441	...	22,16,000

GOVERNMENT

PART I—CLASS

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.
					Rs.
				CIVIL BUILDINGS.	
				Original Works.	
				(*a*) *Major Works.*	
2. Customs.	Vizagapatam.	Vizagapatam.	1	Constructing a new Sea Customs house.	20,499
	West Coast.	Calicut ...	2	Reconstructing the burnt down portion of the Sea Customs godown.	14,000
8. Administration.	Ganjám ...	Chatrapur...	3	Constructing a treasury room in the Collector's office.	8,400
	Vizagapatam.	Gunupur ...	4	Constructing a Deputy Tahsildar's office.	11,550
	Do.	Jeypore ...	5	Constructing a new Deputy Tahsildar's office.	18,530
	Gódávari Eastern.	Rajahmundry.	6	Constructing a Stationary Sub-Magistrate's office.	8,060
	Do.	Prattipadu.	7	Improvements to the Deputy Tahsildar's office.	2,740
	Gódávari Western.	Ellore ...	8	Constructing a Deputy Collector's office.	19,900
	Do.	Narasapur.	9	Improvements to the Taluk office ...	8,800
	Do.	Tanuku ...	10	Constructing a Stationary Sub-Magistrate's office.	10,730
	Kistna Northern.	Macherla ...	11	Constructing a Deputy Tahsildar's office.	26,000
	Nellore ...	Ongole ...	12	Constructing a first-class Taluk office ...	31,250
	Bellary ...	Kalyandrug.	13	Do. do.	44,170
	Cuddapah ...	Chitvel ...	14	Constructing a Deputy Tahsildar's office.	20,300
	Do. ...	Siddhavattam.	15	Constructing a Deputy Collector's office.	...
	Kurnool ...	Pattikonda.	16	Constructing a Taluk office	36,610
	Do. ...	Kurnool ...	17	Constructing an upper story for the Collector's office.	31,060
	Do. ...	Nandikotkur.	18	Constructing a Taluk office	36,606
	Salem ...	Rasipur ...	19	Constructing a Deputy Tahsildar's office.	16,100
	West Coast...	Kasaragod...	20	Constructing a Taluk office	34,300
	Chingleput.	Sathiavedu.	21	Constructing a Deputy Tahsildar's office with a Police guard room.	14,600
	South Arcot.	Chidambaram	22	Constructing a ryot's shed and a public latrine in the compound of the Taluk office.	3,050
	Tanjore ...	Tanjore ...	23	Constructing public offices	1,25,800
	Negapatam.	Negapatam.	24	Constructing a new Taluk office ...	45,400
	Trichinopoly.	Trichinopoly.	25	Extending the strong room in the Huzur Treasury and converting the plunge bath in the Collector's office into store-room.	11,660
				Carried over ...	...

OF MADRAS.

B OF ...1900—continued.

OF MADRAS.

A WORKS.

PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1899-1900.

Outlay.		Grant for 1899-1900.		Item No.	Remarks and References.
Actual to end of 1897-98.	Probable during 1898-99.	Amount.	Total.		
Rs.	Rs.	Rs.	Rs.		
...	10,000	10,499		1	G.O., No. 680 W., dated 9th March 1897.
...	...	10,000		2	G.O., No. 3216 W., dated 15th December 1898.
...	4,200	4,200	20,499		
...	3,550	8,000		3	G.O., No. 669 W., dated 12th March 1898.
...	3,000	15,530		4	G.O., No. 3085 W., dated 29th October 1896.
...	4,000	4,060		5	G.O., No. 3177 W., dated 12th December 1898.
...	2,240	500		6	G.O., No. 825 W., dated 28th March 1898.
5,785	8,120	6,000		7	G.O., No. 1613 W., dated 12th June 1897.
...	8,200	600		8	G.O., No. 2261 W., dated 5th August 1896.
...	9,500	1,230		9	G.O., No. 2888 W., dated 14th November 1898.
...	11,000	15,000		10	G.O., No. 3096 W., dated 2nd December 1898.
17,126	12,612	1,512		11	G.O., No. 1665 W., dated 17th June 1897.
2,500	...	10,000		12	G.O., No. 162 W., dated 16th January 1896.
...	12,000	8,300		13	G.O., No. 95 W., dated 10th January 1899.
...	...	10,000		14	G.O., No. 2986 W., dated 21st October 1896.
				15	Estimate returned to the Superintending Engineer for revision (*vide* No. 3550 C., dated 11th August 1898).
16,873	8,000	11,737		16	G.Os., No. 3323 W., dated 3rd December 1892, and No. 827 W., dated 27th March 1893.
...	...	10,000		17	G.O., No. 2740 W., dated 22nd October 1898.
...	9,000	10,000		18	G.O., No. 2415 W., dated 19th September 1898.
...	9,000	7,100		19	G.O., No. 3090 W., dated 5th November 1897.
...	10,000	10,000		20	G.O., No. 391 W., dated 8th February 1897.
...	1,000	13,600		21	G.O., No. 2855 W., dated 11th November 1898.
...	...	3,050		22	G.O., No. 160 W., dated 18th January 1899.
1,02,009	50,000	33,000		23	G.O., No. 1705 W., dated 11th July 1895. Revised estimate is awaited from the Consulting Architect.
...	...	10,000		24	G.O., No. 2626 W., dated 11th October 1898.
...	2,000	9,660		25	G.O., No. 2481 W., dated 20th September 1898.

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

GOVERNMENT OF MADRAS.

PART I—CLASS A WORKS—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1899-1900—continued.

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.	Outlay. Actual to end of 1897-98	Outlay. Probable during 1898-99.	Grant for 1899-1900. Amount.	Grant for 1899-1900. Total.	Item No.	Remarks and References.
					Rs.	Rs.	Rs.	Rs.	Rs.		
				Brought forward ...	...	...	...	2,03,079	20,499		
				CIVIL BUILDINGS—*cont.*							
				ORIGINAL WORKS—*cont.*							
				(*a*) *Major Works*—cont.							
8. Administration—*cont.*	Madura ...	Dindigul ...	26	Constructing a Stationary Sub-Magistrate's office.	9,600	...	8,500	1,100		26	G.O., No. 2705 W., dated 17th October 1898.
	Architect ...	Ootacamund.	27	Additions to Government House ...	...	...	...	30,000		27	Estimate is awaited.
				(*b*) *Minor Works.*							
	Bellary ...	Penukonda.	28	Putting up a fence for the Head Assistant Collector's office.	800	...	207	593		28	Sanctioned by the Superintending Engineer.
	Do. ...	Do. ...	29	Constructing a ryots' shed	1,070	...	5	1,065		29	Do. do.
	Do. ...	Madakasira.	30	Do.	1,070	...	...	1,070		30	Do. do.
	Do. ...	Hindupur ...	31	Do.	1,040	...	...	1,040		31	Do. do.
	Do. ...	Dharmavaram.	32	Do.	1,020	...	...	1,020		32	Do. do.
	Coimbatore.	Bhavani ...	33	Improvements to the Taluk office ...	910	...	...	910		33	Do. do.
	Do. ...	Coonoor ...	34	Improvements to the Deputy Tahsildar's office.	2,100	...	...	2,100		34	Do. do.
	Do. ...	Do. ...	35	Constructing ryots' shed in connection with the Deputy Tahsildar's office.	2,000	...	...	2,000		35	Do. do.
	West Coast.	Gudalur ...	36	Proposed ryots' shed	2,280	...	...	2,280		36	Do. do.
	Negapatam.	Mannargudi.	37	Improvements to the Taluk office ...	540	...	...	540		37	Do. do.
									2,46,797		
				(*a*) *Major Works.*							
10. Educational ...	Godavari Eastern.	Rajahmundry	38	Erecting a lecture-shed in the compound of the Government College.	2,680	...	...	2,680		38	G.O., No. 2356 W., dated 10th September 1898.
	Salem ...	Salem ...	39	Extensions to the building occupied by the Government Training School for Masters.	5,100	...	...	5,100		39	G.O., No. 2825 W., dated 5th November 1898.
	Do. ...	Namakkal.	40	Constructing a building for the Government Girls' School.	4,800	...	...	4,800		40	G.O., No. 1673 W., dated 5th July 1898.
	Coimbatore.	Coimbatore.	41	Improvements to the old bank building intended for the Training School for Mistresses.	...	...	...	10,000		41	Estimate has been sent by the Superintending Engineer, to the Director of Public Instruction for countersignature and transmission to Government for sanction.
	Chingleput.	Chingleput.	42	Additions and improvements to the Reformatory School.	79,040	...	8,000	20,000		42	G.Os., No. 1537 W., dated 20th June 1898, No. 2347 W., dated 9th September 1898, and No. 2779 W., dated 31st October 1898, and 122 W., dated 12th January 1899.
									42,580		
11. Ecclesiastical ...	Vizagapatam.	Waltair ...	43	Removing and re-roofing the existing roof of St. Paul's Church.	3,200	...	...	3,200		43	G.O., No. 77 W., dated 9th January 1899.
	Do.	Vizianagram.	44	Construction of a new church	...	...	...	4,600		44	Estimate of Rs. 4,600 has been received and is under check.
	Kistna Northern.	Bezwada ...	45	Constructing a church	14,000	...	7,000	1,000			G.O., No. 880 W., dated 29th March 1897.
		Kanigiri		...ing a ne... ...t h... ...m the	15,600	...			8,80...		

GOVERNMENT

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

GOVERNMENT

PART I—CLASS

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.
					Rs.
				Brought forward ...	...
				CIVIL BUILDINGS—*cont.*	
				Original Works—*cont.*	
				(*a*) *Major Works*—cont.	
12. Law and Justice —*cont.*	Coimbatore.	Udamalpet.	47	Constructing a District Munsif's Court and out-houses.	19,770
	Chingleput.	Conjeeveram.	48	Constructing a court-house for the District Munsif and a witness shed and latrine.	17,910
	South Arcot.	Villupuram.	49	Constructing a new court-house for the District Munsif.	17,250
	Tanjore ...	Shiyali ...	50	Do. do.	22,270
	Madura ...	Dindigul ...	51	Do. do.	18,050
				(*b*) *Minor Works.*	
	Negapatam.	Tiruválúr...	52	Constructing a compound wall for the District Munsif's Court.	1,996
				(*a*) *Major Works.*	
13. Jails ...	Coimbatore.	Coimbatore.	53	Water-supply to the Central jail ...	18,580
	Architect ...	Madras ...	54	Upper story to the close prison at the Penitentiary.	50,674
14. Police ...	Vizagapatam.	Vizagapatam.	55	Constructing a police office, school, store-room, and place-of-arms.	25,500
	Do.	Chintapalli.	56	Improvements to the police station-house including the hospital.	7,320
	Kistna Eastern.	Masulipatam.	57	Police-ward	...
	Bellary ...	Harpanahalle.	58	Second-class station-house	2,670
	Salem ...	Vániyam-bádi.	59	Do.	...
	Coimbatore.	Kollegal ...	60	First-class station-house	2,560
	Chingleput.	St. Thomas' Mount.	61	Re-roofing the District Police office ...	4,920
	Tinnevelly.	Pettai ...	62	Second-class station-house	3,450
				(*b*) *Minor Works.*	
	Ganjám ...	Gangapur ...	63	Third-class station-house	1,120
	Kistna ...	Karempudi.	64	Do.	1,210
	Do. ...	Phirangi-puram.	65	Do.	...
	Nellore ...	Venkatagiri		...d-class station-house	...

OF MADRAS.

BUILDINGS—continued.

PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1899–1900—continued.

Outlay.		Grant for 1899–1900.		Item No.	Remarks and References.
Actual to end of 1897–98.	Probable during 1898–99.	Amount.	Total.		
Rs.	Rs.	Rs.	Rs.		
...	..	10,000	3,18,676		
				47	G.O., No. 2435 W., dated 20th September 1898.
...	...	10,000		48	G.O., No. 1317 W., dated 23rd May 1898.
...	3,000	14,910			
				49	G.O., No. 1409 W., dated 6th June 1898.
...	10,000	7,250		50	G.O., No. 1556 W., dated 21st June 1898.
2,329	10,000	9,941		51	G.O., No. 2573 W., dated 7th October 1898.
...	...	12,000			
				52	G.O., No. 2008 W., dated 9th August 1898.
...	...	1,996	66,097		
				53	G.O., No. 121 W., dated 12th January 1899.
				54	G.O., No. 1686 W., dated 6th July 1898.
4,250	6,650	5,000			
...	12,000	15,000	20,000	55	G.O., No. 2310 W., dated 6th September 1898.
...	10,000	15,500		56	G.O., No. 3006 W., dated 24th November 1898.
...	6,400	920		57	Estimate of Rs. 18,400 has been forwarded by the Superintending Engineer to the Inspector-General of Police for countersignature and transmission to Government for sanction.
...	...	4,000		58	G.O., No. 2197 W., dated 30th August 1898.
		2,670		59	Estimate is awaited.
...	2,000	1,600			
				60	G.O., No. 20 W., dated 4th January 1899.
...	...	2,560		61	G.O., No. 639 W., dated 10th March 1898.
...	2,000	2,920			
				62	G.O., No. 1372 W., dated 1st June 1898.
...	2,000	1,450			
				63	Sanctioned by the Superintending Engineer.
		1,120		64	Do.
...	...	1,210		65	Estimate of Rs. 1,700 has been forwarded by the Superintending Engineer to the Inspector-General of Police for countersignature and return to the Superintending Engineer for sanction.
...	...	1,700			
...					
		2,100		66	Estimate returned to the Superintending Engineer for sanction (*vide* No. 4424 C., dated 10th October 1898).
...	...	37,750	4,04,773		

GOVERNMENT

PART I—CL

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UN

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.
					Rs.
				Brought forward ...	
				CIVIL BUILDINGS—*cont.*	
				Original Works—*cont.*	
				(*b*) *Minor Works*—cont.	
14. Police—*cont.*	Coimbatore.	Naduvattam.	67	Improvements to the station-house and lines.	850
	Trichinopoly.	Thovarankurchi.	68	Third-class station-house	1,240
	Madura ...	Kodikulam.	69	Do.	1,660
	Do. ...	Paralachi ...	70	Do.	1,570
	Tinnevelly.	Kadalkudi.	71	Do.	1,410
	Do. ...	Melamondai.	72	Do.	1,200
				(*a*) *Major Works.*	
15. Medical ...	Vizagapatam.	Waltair ...	73	Improvements to the Lunatic Asylum.	5,860
	Architect ...	Madras ...	74	Additions to the Lunatic Asylum ...	54,118
	Do. ...	Do. ...	75	Improvements to the Chemical Laboratory of the Chemical Examiner.	...
16. Miscellaneous ...	Vizagapatam.	Waltair ...	76	Residence for the Executive Engineer.	11,100
	Gódávari Eastern.	Cocanada ...	77	Rest-houses	8,250
	Kistna Northern.	Bezwada ...	78	Constructing a new building at Buckinghampet for the Kistna Northern Division office.	9,550
	Salem ...	Salem ...	79	Registrar's office	5,040
	Do. ...	Pennagaram.	80	Sub-Registrar's office	2,700
	Do. ...	Valappadi.	81	Improvements to the Sub-Registrar's office.	2,800
	Architect ...	Wellington.	82	Residence for the Chaplain	...
	West Coast.	Malapuram.	83	Quarters for 1 Inspector, 4 European head constables, 80 constables and 1 bugler.	25,800
	South Arcot.	Valavanur...	84	Sub-Registrar's office	3,577
	Madura ...	Kodaikánal.	85	Quarters for the Inspector of Police ...	4,020
	Do ...	Manamadurai	86	Sub-Registrar's office	4,580
	Tinnevelly...	Palamcottah.	87	Residence for the District Forest-officer.	...
	Architect ...	Madura ...	88	Quarters for European officers ...	29,130
				Carried over ...	...

DRAS.

OF IAI

—. tKS—continued.

B YOI NCIAL SERVICES IN MADRAS FOR THE YEAR 1899-1900—continued.

Outlay.		Grant for 1899-1900.		Item No.	Remarks and References.
Actual to end of 1897-98.	Probable during 1898-99.	Amount.	Total.		
Rs.	Rs.	Rs.	Rs.		
...	...	37,750	4,04,773		
...	...	850		67	Sanctioned by the Superintending Engineer.
...	...	1,240		68	Do. do.
...	...	1,660		69	Do. do.
...	...	1,570		70	Do. do.
...	...	1,410		71	Do. do.
...	...	1,200		72	Do. do.
			45,680		
...	...	5,860		73	G.O., No. 19 W., dated 4th January 1899.
...	28,318	20,000		74	G.Os., No. 3467 W., dated 8th December 1896, No. 2039 W., dated 11th August 1898, and No. 2399 W., dated 16th September 1898.
...	...	3,000		75	Estimate is awaited.
			28,860		
...	2,950	8,050		76	G.O., No. 2150 W., dated 24th July 1896.
...	5,000	3,250		77	G.O., No. 218 W., dated 23rd January 1899.
700	43	8,800		78	G.O., No. 3004 W., dated 23rd October 1896.
...	...	5,040		79	G.O., No. 2942 W., dated 19th November 1898.
...	1,700	1,000		80	G.O., No. 1206 W., dated 10th May 1897.
...	600	2,200		81	G.O., No. 2228 W., dated 16th August 1897.
...	...	10,000		82	The sanction of the Government of India to an estimate of Rs. 13,490 has been applied for.
...	10,000	10,000		83	G.O., No. 754 W., dated 15th March 1897.
...	...	3,577		84	G.O., No. 1989 W., dated 6th August 1898.
...	...	4,020		85	G.O., No. 1661 W., dated 4th July 1898.
...	...	4,580		86	G.O., No. 877 W., dated 31st March 1898.
...	...	9,400		87	Estimate of Rs. 9,400 has been received and is under check.
...	25,000	40,000		88	G.O., No. 2856 W., dated 11th November 1898. Sanction of the Government of India has been applied for to the construction of quarters for the Superintendent of Police. Further estimates are awaited.
...	...	1,09,917	4,79,313		

GOVERNMENT

PART I—

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS U

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.
					Rs.
				Brought forward ...	...
				CIVIL BUILDINGS—*cont.*	
				Original Works—*cont.*	
				(*b*) *Minor Works.*	
16. Miscellaneous—*cont.*	Ganjám ...	Chatrapur...	89	Improvements to the building occupied by the District Board office.	...
				Minor works	...
				Reserve with the Government for incomplete works.	...
				Total, Civil Buildings ...	...
				COMMUNICATIONS.	
				Original Works.	
				Major Works.	
2. Unmetalled roads. B. Partially bridged and drained.	Ganjám ...	Mahasinghi.	90	Constructing an iron girder bridge ...	68,100
1. Metalled roads ...	Coimbatore...	...	91	Chinnar-Talliar road	38,280
A. Bridged and drained throughout.	Do. ...	...	92	Constructing a bridlepath to Sirukoondram from the Aliyar river at foot of Poonachi ghât, Anamalai Ghât road.	32,230
	Do. ...	...	93	Havelock road	61,300
	West Coast.	...	94	Roads in Moplah tracts, Ernad taluk ...	14,290
	Do.	...	95	Improving Chundale-Mysore Frontier road.	...
	Madura ...	...	96	Constructing Bodinayakkanur-Kotagudi road.	1,00,000
		...		Minor Works	...
				Total communications ...	...
				Miscellaneous Public Improvements.	
				Minor works	...
				Total, Original Works ...	...

OF MADRAS.

—

B WORKS—continued.

PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1899-1900—*continued.*

Outlay.		Grant for 1899-1900.		Item No.	Remarks and References.
Actual to end of 1897-98.	Probable during 1898-99.	Amount.	Total.		
Rs.	Rs.	Rs.	Rs.		
...	...	1,09,917	4,79,313		
...	...	1,840		89	Estimate of Rs. 1,840 has been forwarded to the Collector for countersignature and return to the Superintending Engineer for sanction.
			1,11,757		
...	...	...	64,950		
...	...	...	1,54,678		
...	...	...	8,10,698		
52,080	6,999	10,000		90	G.O., No. 1591 W., dated 24th June 1898.
...	20,000	20,000		91	G.O., No. 1945 W., dated 4th August 1898.
17,063	48,300	2,00,000		92	Estimates aggregating Rs. 32,230 have been sanctioned. Further estimates are awaited
...	46,000	15,300		93	G.O., No. 8 W., dated 3rd January 1899.
58,191	50,280	30,000		94	G.Os., Nos. 879 W., dated 29th March 1897, 1862 W., dated 12th July 1897, and 90 W., dated 14th January 1898. Further estimates are awaited.
...	20,000	25,000		95	Estimate is awaited.
...	20,000	30,000	3,30,300	96	G.O., No. 112 W., dated 11th January 1899.
...	...	...	3,550		
...	...	...	3,33,850		
...	...	...	1,500		
...	...	...	11,46,048		

GOVERNM... OFMADRAS.

PART I—CL... WORKS.

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UN... PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1899-1900.

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.	Outlay. Actual to end of 1897-98.	Outlay. Probable during 1898-99.	Amount applied for 1899-1900. Amount.	Amount applied for 1899-1900. Total.	Item No.	Remarks and References.
				CIVIL BUILDINGS.	Rs.	Rs.	Rs.	Rs.			
				Original Works.							
				(a) *Major Works.*							
1. Forest	West Coast.	Mangalore...	1	Construction of a timber basin ...	4,080	...	...	4,080		1	G.O., No. 2301 W., dated 3rd September 1898.
	Do.	Manantoddy.	2	Construction of an office for the District Forest officer and his establishment.	...	...	...	7,000		2	Estimate called for in G.O., No. 1789 W., dated 14th July 1898, is awaited.
2. Customs ...	Gódávari Eastern.	Cocanada ...	3	Improvements to the eastern godown of the Sea Customs house	2,700	...	...	2,700		3	G.O., No. 345 W., dated 3rd February 1899.
	Architect ...	Madras ...	4	Providing iron fencing from the North Harbour groyne along the beach road to the south groyne with gates at convenient intervals.	...	...	...	15,000		4	Estimate is awaited.
				(b) *Minor Works.*							
	Tanjore ...	Ammapatnam	5	Constructing a pukka building for the Sea Customs office.	...	...	...	1,000		5	Sanction to estimate is awaited.
	Do. ...	Kottaipatnam	6	Do. do. ...	...	...	...	1,000		6	Do. do.
	Do. ...	Tranquebar.	7	Constructing a weighing shed consisting of a masonry platform with a galvanized iron roof resting on iron supports.	...	...	...	550		7	Do. do.
	Do. ...	Tirumalavasal	8	Providing corrugated iron roof to the verandah in front of the Sea Customs office.	...	...	...	800		8	Do. do.
	Do. ...	Velangudi.	9	Constructing a chowky office	...	...	...	850		9	Do. do.
				(a) *Major Works.*							
8. Administration.	Ganjám ...	Russellkonda.	10	Constructing a Deputy Collector's office.	13,450	...	...	10,000		10	G.O., No. 124 W., dated 12th January 1899.
	Do. ...	Chatrapur ...	11	Constructing a Deputy Tahsildar's office.	9,615	...	...	9,615		11	G.O., No. 2198 W., dated 30th August 1898.
	Gódávari Eastern.	Ramachendrapuram.	12	Constructing a first-class Taluk office ...	...	...	...	10,000		12	Estimate called for in G.O., No. 2366 W., dated 15th August 1896, is awaited.
	Do.	Cocanada ...	13	Converting the Bengal terraced roof of the additional buildings attached to the Collector's office into a flat terraced one.	2,640	...	...	2,640		13	G.O., No. 2194 W., dated 30th August 1898.
	Do.	Do. ...	14	Constructing Collector's office	...	...	...	10,000		14	Estimate is awaited.
	Gódávari Central.	Amalapur ...	15	Constructing a Taluk office	...	...	...	10,000		15	Estimate of Rs. 33,960 has been received. Further information called for from the Superintending Engineer is awaited.
	Godavari Western.	Polavaram.	16	Constructing a Special Assistant Agent's office.	...	...	...	2,000		16	Estimate called for in G.O., Nos. 1264 W., dated 14th May 1897 and No. 1011 W., dated 21st April 1898, is awaited.
	Do.	Do. ...	17	Constructing a Deputy Tahsildar's office.	...	...	...	10,000		17	Estimate of Rs. 24,600 has been received and is under check.
	Do.	Chintalapudi.	18	Do. do.	...	...	...	5,000		18	Estimate has been returned to the Superintending Engineer for revision—*vide* No. 4509 C., dated 13th October 1898.
	Kistna Eastern.	Masulipatam.	19	Improvements to the Huzur Treasury building.	...	...	...	4,000		19	Estimate called for in G.O., No. 2137 W., dated 22nd July 1896, is awaited.
				Carried over ...	...	...	...	...	...		

GOVERNMENT OF MADRAS.

PART I—CLASS I—CL

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER UN

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.
					Rs.
				Brought forward ...	
				CIVIL BUILDINGS—*cont.*	
				Original Works—*cont.*	
				(*a*) *Major Works*—cont.	
8. Administration—*cont.*	Nellore ...	Kandukur.	20	Constructing a first-class Taluk office ...	...
	Do. ...	Nellore ...	21	Do. do. ..	...
	Do. ...	Do. ...	22	Constructing a new building for the District Press	...
	Bellary ...	Penukonda.	23	Constructing a Stationary Sub-Magistrate's office.	...
	Cuddapah ...	Rajampet ...	24	Do. do.	10,120
	Do. ...	Kamalapuram.	25	Constructing a Deputy Tahsildar's office.	...
	Kurnool ...	Ramallakot (Kurnool).	26	Constructing a Taluk office	...
	Do. ...	Atmakur ...	27	Constructing a combined office for the Deputy Tahsildar and the Sub-Registrar.	...
	Do. ...	Kalwa ...	28	Do. do.	...
	Do. ...	Koilkuntla.	29	Constructing a Taluk office	...
	Do ..	Cumbum (Giddalur).	30	Do.	...
	Salem ...	Namakkal...	31	Improvements to the Deputy Collector's office.	...
	Coimbatore.	Perundurai.	32	Constructing a Deputy Tahsildar's office.	...
	West Coast.	Palghat ...	33	Constructing a first-class Taluk office ...	...
	Do. ...	Gudalur ..	34	Improvements to the Deputy Tahsildar's office.	...
	South Arcot.	Kallakurchi.	35	Extending the record-room of the Taluk office.	...
	Do.	Cuddalore...	36	Providing record-racks and a latrine for the new Collector's office.	...
	Negapatam.	Tirutturaippúndi.	37	Constructing a new Taluk office ...	40,650
	Madura ...	Mudukolathur.	38	Extending the Deputy Tahsildar's office.	...
	Do. ...	Tiruchuli ...	39	Do. do.	...
	Do. ...	Mélúr ...	40	Constructing a combined office for the Tahsildar and Stationary Sub-Magistrate.	...
	Do. ...	Paramagudy.	41	Constructing a Deputy Tahsildar and Sub-Magistrate's office.	18,800
				Carried over ...	...

OF MADRAS.

B WORKS—continued.

PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1899-1900—continued.

Outlay.		Amount applied for 1899-1900.		Item No.	Remarks and References.
Actual to end of 1897-98.	Probable during 1898-99.	Amount.	Total.		
Rs.	Rs.	Rs.			
...	...	10,000		20	Estimate is awaited.
...	...	10,000		21	Estimate called for in G.O., No. 716 W., dated 11th March 1897, is awaited.
...	...	10,000		22	Estimate called for in G.O., No. 1113 W., dated 29th April 1897, is awaited.
...	...	9,000		23	Estimate called for in G.O., No. 29 W., dated 7th January 1898, is awaited.
...	...	10,120		24	G.O., No. 3108 W., dated 5th December 1898.
...	...	10,000		25	Estimate is awaited.
...	...	10,000		26	Do.
...	...	11,000		27	Estimate called for in G.O., No. 702 W., dated 15th March 1898, is awaited.
...	...	10,000		28	Estimate is awaited.
...	...	15,000		29	Estimate called for in G.O., No. 2345 W., dated 9th September 1898, is awaited.
...	...	10,000		30	Estimate is awaited.
...	...	3,290		31	Estimate of Rs. 3,290 has been sent by the Superintending Engineer to the Collector for countersignature and transmission to Government.
...	...	10,000		32	An estimate of Rs. 19,900 has been received and is under consideration.
...	...	10,000		33	Estimate called for in G.O., No. 2660 W., dated 17th September 1896, is awaited.
...	...	5,000		34	Estimate called for in G.Os., No. 1070 W., dated 23rd April 1897 and No. 1266 W., dated 14th May 1897, is awaited.
...	...	6,000		35	Estimate of Rs. 7,550 has been received and is under check.
...	...	3,000		36	Estimate is awaited.
...	...	10,000		37	G.O., No. 2692 W., dated 15th October 1898.
...	...	3,000		38	Estimate called for in G.O., No. 1731 W., dated 8th July 1898, is awaited.
...	...	3,000		39	Do. do.
...	...	6,000		40	Estimate called for in G.O., No. 2047 W., dated 12th August 1898, is awaited.
...	...	12,000		41	G.O., No. 2704 W., dated 17th October 1898.

GOVERNMENT OF MADRAS.

PART I—CLASS B WORKS—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1899–1900—continued.

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.	Outlay. Actual to end of 1897–98.	Outlay. Probable during 1898–99.	Amount applied for 1899–1900. Amount.	Amount applied for 1899–1900. Total.	Item No.	Remarks and References.
				Brought forward ...	Rs. ...	Rs. ...	Rs. ...	Rs. ...			
				CIVIL BUILDINGS—*cont.*							
				Original Works—*cont.*							
				(*a*) *Major Works*—cont.							
8. Administration—*cont.*	Tinnevelly.	Srívilliputtúr.	42	Constructing a Deputy Collector's office.	...	...	...	7,000		42	Estimate called for in G.O., No. 636 W., dated 5th March 1897, is awaited.
	Architect ...	Guindy ...	43	Combined office for the Deputy Collector, Tahsildar, Sub-Magistrate and Sub-Registrar.	...	...	...	50,000		43	Estimate is awaited.
				(*b*) *Minor Works.*							
	Gódávari, Eastern.	Pittapur ...	44	Improvements to the Deputy Tahsildar's office.	...	...	...	2,000		44	Sanction to estimate is awaited.
	Chingleput.	Saidapet ...	45	Constructing a verandah round the Treasury Deputy Collector's room.	...	...	...	830		45	Do. do.
	Do. ...	Sríperumbúdúr.	46	Re-roofing the Sub-jail attached to the Deputy Tahsildar's office.	...	...	...	660		46	Do. do.
	Tanjore ...	Nannilam ...	47	Ceiling the interior part of the Taluk office including the record room.	...	...	...	750		47	Do. do.
	Do.	Máyavaram.	48	Constructing a ryots' shed and Stamping office in the Taluk office.	...	...	...	990		48	Do. do.
	Negapatam.	Pattukkóttai.	49	Providing record-racks to the Taluk office.	...	..	...	810		49	Do. do.
	Trichinopoly.	Musiri ...	50	Putting up wire fence round the compound of the Deputy Collector's office.	...	...	...	600		50	Do. do.
	Do.	Manappárai.	51	Improvements to the Deputy Tahsildar's office.	...	...	...	1,520		51	Do. do.
	Tinnevelly...	Kokkarakulam.	52	Improvements to the English Head clerk's room in the Collector's office.	...	...	...	2,000		52	Sanction to the estimate called for in G.O., No. 742 W., dated 18th March 1898, is awaited.
				(*a*) *Major Works.*							
9. Minor Departments.	Coimbatore...	Ootacamund.	53	Observatory with a branch on the Dodabetta peak.	...	...	...	10,000		53	Estimate is awaited from the Revenue Department (*vide* G.O., No. 438 W., dated 22nd February 1898).
10. Educational ...	Ganjám ...	Berhampore.	54	Constructing a building for the Government Girls' School.	...	...	...	2,000		54	Estimate is awaited.
	Vizagapatam.	Bhímavaram.	55	Do. do.	...	...	...	2,000		55	Do.
	Gódávari ...	Palcole ...	56	Constructing a building for the Government Girls' School.	...	...	...	2,000		56	Estimate called for in G.O., No. 1086 W., dated 29th April 1898, is awaited.
	Bellary ...	Bellary ...	57	Constructing a building for the Government Training School.	...	...	...	10,000		57	An estimate has been received and is under check.
	Architect ...	Madras ...	58	Compound wall for the Law College ...	...	..	...	7,110		58	Estimate is awaited.
				Carried over ...	...	...	...	...			

GOVERNMENT OF MADRAS.

PART I—CLASS B WORKS—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1899-1900—continued.

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.	Outlay. Actual to end of 1897-98.	Outlay. Probable during 1898-99.	Amount applied for 1899-1900. Amount.	Amount applied for 1899-1900. Total.	Item No.	Remarks and References.
					Rs.	Rs.	Rs.	Rs.			
				Brought forward ...	...	...	...	...			
				CIVIL BUILDINGS—*cont.*							
				Original Works—*cont.*							
				(*b*) *Minor Works.*							
10. Educational—*cont.*	Architect ...	Madras ...	59	Improvements to the Chemical Laboratory, Medical College.	...	...	...	2,080		59	Sanction to estimate is awaited.
				(*a*) *Major Works.*							
11. Ecclesiastical ...	Bangalore (Military Works).	Bangalore.	60	Enlargement of St. Mark's Church ...	...	...	...	10,000		60	Estimate is awaited.
	Kurnool ...	Budawarpet.	61	Construction of a new cemetery with mortuary chapel.	...	...	...	6,130		61	Estimate called for in G.O., No. 2068 W., dated 13th August 1898, is awaited.
12. Law and Justice.	Vizagapatam.	Chódavaram.	62	Constructing a new court-house for the District Munsif.	12,600	...	...	10,000		62	G.O., No. 2504 W., dated 28th September 1898.
	Nellore ...	Ongole ...	63	Additions and alterations to the District Munsif's court.	...	...	...	1,500		63	Estimate is awaited.
	North Arcot.	Chittoor ...	64	Constructing a new court-house for the District Munsif.	12,400	...	...	12,400		64	G.O., No. 1281 W., dated 19th May 1898.
	Coimbatore.	Coimbatore.	65	Improvements to the District and Sessions Court.	...	...	...	10,000		65	Estimate called for in G.O., No. 2221 W., dated 31st August 1898, is awaited.
	Do. ...	Ootacamund.	66	Improvements to the Sub-Judge's Court.	...	...	...	10,000		66	Estimate of Rs. 13,500 has been received and is under check.
	West Coast.	Taliparamba.	67	Constructing a court-house for the District Munsif.	...	...	...	10,000		67	Estimate called for in G.O., No. 2569 W., dated 4th September 1896, is awaited.
	Do. ...	Temelpuram.	68	Do. do.	...	...	...	10,000		68	Estimate of Rs. 16,260 has been received and is under check.
	Do. ...	Badagara ...	69	Do. do.	13,390	...	...	10,000		69	G.O., No. 298 W., dated 31st January 1899.
	Tinnevelly.	Sáttúr ...	70	Do. do.	...	...	..	5,000		70	Estimate called for in G.O., No. 3223 W., dated 18th November 1897, is awaited.
	Architect ...	Madras ...	71	Compound wall for the Law Courts ...	...	...	...	16,585		71	Estimate is awaited.
				(*b*) *Minor Works.*							
	Kistna Eastern.	Masulipatam.	72	Providing record-racks to the District Court.	...	...	...	1,500		72	Sanction to estimate is awaited.
	Tanjore ...	Tiruvádi ...	73	Constructing out-houses for the District Munsif's Court.	...	...	...	1,300		73	Do. do.
	Negapatam.	Tirutturaippúndi.	74	Constructing a witness shed for the District Munsif's Court.	...	...	...	1,475		74	Do. do.
	Tinnevelly.	Kokkarakulam.	75	Improvements to the Sub-Court ...	...	...	...	2,000		75	Sanction to the estimate called for in G.O., No. 2677 W., dated 14th October 1898, is awaited.
	Architect ...	Madras ...	76	Providing three cast iron urinals, Law Courts.	...	...	...	1,610		76	Sanction to estimate is awaited.
				Carried over ...	...	...	...	...	...	...	

GOVERNMENT OF MADRAS.

PART I—CLASS B WORKS—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1899-1900—continued.

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.	Outlay. Actual to end of 1897-98.	Outlay. Probable during 1898-99.	Amount applied for 1899-1900. Amount.	Amount applied for 1899-1900. Total.	Item. No.	Remarks and References.
					Rs.	Rs.	Rs.	Rs.			
				CIVIL BUILDINGS—*cont.*							
				ORIGINAL WORKS—*cont.*							
				(*a*) *Major Works.*							
13. Jails	Ganjám ...	Berhampur.	77	Constructing a quarantine block in the District Jail.	5,250	...	...	5,250		77	G.O., No. 3037 W., dated 25th November 1898.
	Bellary ...	Bellary ...	78	Constructing additional cells to the Jail buildings in the District Jail.	...	...	...	15,000		78	Estimate called for in G.O., No. 2520 W., dated 30th September 1898, is awaited.
	West Coast.	Cannanore...	79	Providing lightning conductors to the buildings in the Central Jail.	...	...	...	4,930		79	Estimate is awaited.
				(*b*) *Minor Works.*							
	West Coast.	Cannanore...	80	Planking the opening or triangular spaces formed by the trusses with the roofs of the sleeping wards in the Central Jail.	2,440	...	...	2,440		80	G.O., No. 668 W., dated 12th March 1898.
	Architect ...	Madras ...	81	Improving the ventilation of cells, &c., at the Penitentiary.	...	...	...	550		81	Sanction to estimate is awaited.
				(*a*) *Major Works.*							
14. Police	Vizagapatam.	Vizagapatam.	82	Police-ward	...	...	...	4,000		82	Estimate called for in G.O., No. 3287 W., dated 16th November 1896, is awaited.
	Kurnool ...	Cumbum ...	83	Do.	...	...	...	4,000		83	Estimate called for in G.O., No. 3361 W., dated 23rd November 1896, is awaited.
	Do. ...	Nandyal ...	84	Do.	...	...	...	4,000		84	Do. do.
	Architect ...	Madras ...	85	Compound wall for the Police Commissioner's office.	...	...	...	4,997		85	Estimate is awaited.
				(*b*) *Minor Works.*							
	Vizagapatam	Gajapatinagram.	86	Second-class station-house	...	...	...	2,200		86	Sanction to the estimate called for in G.O., No. 1833 W., dated 20th July 1898, is awaited.
	Do.	Koraput ...	87	Fixing lightning conductor to the magazine.	...	...	...	620		87	Sanction to estimate is awaited.
				(*a*) *Major Works.*							
15. Medical ...	Architect ...	Madras ...	88	Dividing the Hobart, Argyle and Dufferin wards into cubicles for nurses at the General Hospital.	...	...	...	2,957		88	Estimate is awaited.
	Do. ...	Do. ...	89	Constructing covered passages at the Government Maternity Hospital.	3,034	...	...	3,034		89	G.O., No. 2503 W., dated 28th September 1898.
	Do. ...	Do. ...	90	Constructing a nursing institute at the General Hospital.	...	...	..	15,000		90	Estimate is awaited.
	Do. ...	Do. ...	91	Alterations to the Station Hospital ground and first floor for the Women and Children's Hospital at the General Hospital.	...	...	...	10,000		91	Do.
				Carried over ..	...	...	...	...			

GOVERNMENT

PART I—CLASS

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.
					Rs.
				Brought forward ...	...
				CIVIL BUILDINGS—*cont.*	
				Original Works—*cont.*	
				(*a*) *Major Works*—cont.	
Medical—*cont.*	Architect ...	Madras ...	92	New building on the roof of the Station Hospital at the General Hospital to provide accommodation for Women and Children's Hospital.	...
	Do. ...	Do. ...	93	Mortuary for the second district ...	...
				(*b*) *Minor Works.*	
	Trichinopoly.	Jayankonda-sholapuram.	94	Improvements to the dispensary in the old Taluk office.	520
	Architect ...	Madras ...	95	Additional store godowns for Government Maternity Hospital.	...
				(*a*) *Major Works.*	
16. Miscellaneous ...	Ganjám ...	Ramagiri Udayagiri.	96	Quarters for the Hospital Assistant attached to the Police Hospital.	...
	Do. ...	Goomsur Udayagiri.	97	Quarters for the Hospital Assistant attached to the Government Civil Hospital.	...
	Do. ...	Aska ...	98	Sub-Registrar's office	...
	Vizagapatam.	Koraput ...	99	Quarters for the Reserve Inspector of Police.	...
	Do.	Do. ...	100	Quarters for the Audit Inspector ...	...
	Do.	Do. ...	101	Quarters for the Taluk Inspector ...	...
	Do.	Do. ...	102	Quarters for the Civil Apothecary ...	...
	Gódávari Eastern.	Chodavaram	103	Quarters for Hospital Assistant ...	...
	Gódávari Western.	Polavaram.	104	Constructing a residence for the Special Assistant Agent.	...
	Do.	Do.	105	Quarters for the Hospital Assistant in charge of the dispensary.	...
	Do.	Do.	106	Quarters for the Hospital Assistant attached to the Special Assistant Agent's establishment.	...
	Kurnool ...	Kurnool ...	107	Quarters for the Reserve Inspector of Police.	...
	Salem ...	Denkanikota.	108	Sub-Registrar's office	...
				Carried over ...	...

OF MADRAS.

B WORKS—continued.

PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1899–1900—continued.

Outlay.		Amount applied for 1899–1900.		Item No.	Remarks and References.
Actual to end of 1897–98.	Probable during 1898–99.	Amount.	Total.		
Rs.	Rs.	Rs.			
...	...	...			
...	...	20,000		92	Estimate is awaited.
...	...	3,000		93	Do.
...	...	520		94	Sanctioned by the Superintending Engineer.
...	...	700		95	Sanction to estimate is awaited.
...	...	2,850		96	Estimate is awaited.
...	...	2,850		97	Do.
...	...	2,500		98	Estimate called for in G.O., No. 148 W., dated 19th January 1898, is awaited.
...	...	3,600		99	The revised estimates called for in memo. No. 2408 C., dated 6th May 1898, are awaited.
...	...	3,430		100	
...	...	3,600		101	
...	...	3,000		102	Estimate is awaited.
...	...	2,400		103	Do.
...	...	3,000		104	Estimate called for in G.O., No. 1264 W., dated 14th May 1897, is awaited.
...	...	1,000		105	Estimate is awaited.
...	...	1,000		106	Do.
...	...	2,830		107	Estimate called for in G.O., No. 3359 W., dated 23rd November 1896, is awaited.
...	...	2,600		108	Estimate called for in G.O., No. 3076 W., dated 1st December 1898, is awaited.
...	...	...			

GOVERNMENT

PART I—CLASS

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.
					Rs.
				Brought forward ...	...
				CIVIL BUILDINGS—*cont.*	
				Original Works—*cont.*	
				(*a*) *Major Works*—cont.	
16. Miscellaneous—*cont.*	Coimbatore.	Kollegal ...	109	Constructing a residence for the Tahsildar.	...
	Do. ...	Coimbatore.	110	Additions to the Registrar's office ...	...
	Do. ...	Ootacamund.	111	Converting the old European jail into Government offices.	...
	West Coast.	Aliyur ...	112	Sub-Registrar's office	...
	Do.	Mullasseri...	113	Do.	...
	South Arcot.	Chidambaram.	114	Constructing a residence with out-houses for the Head Assistant Collector.	...
	Do.	Do.	115	Sub-Registrar's office	...
	Do.	Srimushnam.	116	Do.	...
	Chingleput.	Chingleput.	117	Additions and alterations to the bungalow lately purchased to accommodate the Public Works Department Sub-division, Sub-Registrar, and Sub-Magistrate's offices.	...
	Tanjore ...	Muttupet ...	118	Sub-Registrar's office	...
	Madura ...	Kamudi ...	119	Do.	...
	Tinnevelly...	Rajapalayam	120	Do.	3,580
	Do. ...	Palamcottah.	121	Residence for the Executive Engineer...	...
	Architect ...	Madras ...	122	Conservancy Sergeant's quarters, Law Courts.	...
	Do. ...	Saidapet ...	123	Constructing quarters for the officers in charge of the Veterinary Hospital.	...
	Do. ...	Madras ...	124	Quarters for the Steward, Assistant Surgeon (Military), Civil Apothecaries, Hospital Assistants and other servants at the General Hospital.	...
	Do. ...	Do. ...	125	Constructing Resident Physician's quarters, General Hospital.	...
	Do. ...	Do. ...	126	Constructing an upper story for the Public Works Examiner's office to accommodate the office of the Superintending Engineer, V Circle.	...
				Carried over ...	...

OF MADRAS.

B WORKS—continued.

PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1899-1900—continued.

B	Outlay.		Amount applied for 1899-1900.		Item No.	Remarks and References.
	Actual to end of 1897-98.	Probable during 1898-99.	Amount.	Total.		
	Rs.	Rs.	Rs.			
	...	...	78,690			
	...	...	5,000		109	Estimate called for in G.O., No. 381 W., dated 8th February 1897, is awaited.
	...	...	3,000		110	Estimate called for in G.O., No. 973 W., dated 14th April 1898, is awaited.
	...	...	5,000		111	Estimate is awaited.
	...	...	3,500		112	Estimate called for in G.O., No. 2125 W., dated 20th August 1898, is awaited.
	...	...	2,500		113	Estimate called for in G.O., No. 3020 W., dated 24th November 1898, is awaited.
	...	...	10,000		114	Estimate is awaited.
	...	...	2,560		115	Estimate called for in G.O., No. 3520 W., dated 16th December 1897, is awaited.
	...	...	3,120		116	Estimate called for in G.O., No. 1914 W., dated 2nd July 1896, is awaited.
	...	...	4,100		117	An estimate of Rs. 4,100 has been received and is under check.
	...	..	5,800		118	Estimate called for in G.O., No. 2126 W., dated 20th August 1898, is awaited.
	...	...	5,450		119	Estimate called for in G.O., No. 2117 W., dated 20th August 1898, is awaited.
	404	...	3,000		120	G.O., No. 1276 W., dated 13th April 1896. Revised estimate in accordance with the revised design is awaited.
	...	...	10,640		121	Estimate of Rs. 10,640 has been received and is under check.
	...	...	4,548		122	Estimate is awaited.
	...	...	3,000		123	Estimate called for in G.O., No. 2316 W., dated 23rd August 1897, is awaited.
	...	...	50,000		124	Estimate is awaited.
	...	...	10,070		125	Do.
	...	...	42,620		126	Do.
	...	...	...			

GOVERNMENT OF MADRAS.

PART I—CLASS B WORKS—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1899-1900—*cont.*

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.	Outlay. Actual to end of 1897-98.	Outlay. Probable during 1898-99.	Amount applied for. 1899-1900. Amount.	Amount applied for. 1899-1900. Total.	Item No.	Remarks and References.
					Rs.	Rs.	Rs.	Rs.			
				Brought forward ...	...	...	...				
				CIVIL BUILDINGS—*cont.*							
				Original Works—*cont.*							
				(*b*) *Minor Works.*							
16. Miscellaneous—*cont.*	Ganjám ...	Chatrapur...	127	Quarters for the Hospital Assistant attached to the Ganjám Collectorate.	...	...	...	2,500		127	Sanction to estimate is awaited.
	Do. ...	Berhampur.	128	Constructing a store-shed in the Executive Engineer's office compound for storing famine tools.	...	...	...	1,500		128	Sanction to the estimate called for in G.O., No. 1635 W., dated 30th June 1898, is awaited.
	Kurnool ...	Owk ...	129	Sub-Registrar's office	...	...	...	1,000		129	Sanction to estimate called for in G.O., No. 3011 W., dated 24th November 1898, is awaited.
	Tanjore ...	Nannilam...	130	Improvements to the Sub-Registrar's office.	...	...	...	2,100		130	Sanction to estimate is awaited.
	Negapatam.	Védáranniyam.	131	Do. do.	...	...	...	710		131	Do. do.
	Trichinopoly.	Trichinopoly.	132	Altering a godown into a cook-house and re-roofing the carriage-shed of the Police Reserve Inspector's quarters within the compound of the old European Infantry barracks.	...	...	...	730		132	Do. do.
				COMMUNICATIONS.							
				Original Works.							
				Major Works.							
1. Metalled roads ... A. Bridged and drained throughout.	Kistna Northern.	Palnad	133	Macherla-Gurzala road	...	...	...	10,000		133	Estimate is awaited.
	Salem ...	...	134	Cart-road from Salem to Yercaud ...	...	...	4,000	50,000		134	Do.
	Trichinopoly.	Trichinopoly.	135	Extending the Kodamurti road bridge.	...	...	...	10,000		135	Do.
				Total, Original Works ...	...	...	...	...			

GOVERNMENT OF MADRAS.

PART II.

DETAIL OF THE BUDGET-ESTIMATE OF MINOR ORIGINAL WORKS UNDER CIVIL WORKS IN MADRAS FOR THE YEAR 1899–1900.

Head of Classification.	Executive Division.	Locality.	Items.	Estimate, 1899–1900.		Estimate, 1898–99.	
				Amount.	Total.	Amount.	Total.
			Civil Buildings.	Rs.	Rs.	Rs.	Rs.
	Ganjám ...	...	Minor works	200			
	Gódávari Eastern.	...	Do.	500			
	Gódávari Western.	...	Do.	500			
	Kistna Northern.	...	Do.	1,350			
	Kistna Eastern.	...	Do.	...			
	Kistna Western.	...	Do.	500			
	Nellore ...	...	Do.	3,000			
	Bellary ...	...	Do.	3,000			
	Cuddapah ...	...	Do.	2,000			
	Kurnool ...	...	Do.	2,200			
	North Arcot ...	...	Do.	2,000			
	Salem ...	...	Do.	1,500			
	Coimbatore ...	...	Do.	5,000			
	West Coast ...	...	Do.	5,000			
	Chingleput ...	...	Do.	3,000			
	South Arcot ...	...	Do.	4,000			
	Tanjore ...	...	Do.	2,500			
	Negapatam ...	...	Do.	2,000			
	Public Works Workshops.	...	Do.	500			
	Public Works Stores.	...	Do.	400			
	Trichinopoly...	...	Do.	1,500			
	Madura ...	...	Do.	3,000			
	Tinnevelly ...	...	Do.	1,000			
	Architect ...	...	Do.	20,000			
	Military Works Department.	...	Do.	300			
			Total, Civil Buildings.		64,950		47,450
			Communications.				
	Ganjám ...	...	Minor works	50			
	Vizagapatam...	...	Do.	3,000			
	Coimbatore ...	...	Do.	500			
			Total, Communications.		3,550		2,050
			Miscellaneous Public Improvements.				
	Coimbatore ...	...	Minor works	500			
	West Coast ...	...	Do.	1,000			
			Total, Miscellaneous Public Improvements.		1,500		500
			Grand Total, Minor Works.		70,000		50,000

GOVERNMENT OF MADRAS.

PART II—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR REPAIRS TO CIVIL WORKS IN MADRAS FOR THE YEAR 1899–1900.

Head of Classification.	Executive Division.	Locality.	Items.	Estimate, 1899–1900.		Estimate, 1898–99.	
				Amount.	Total.	Amount.	Total.
			Civil Buildings.	Rs.	Rs.	Rs.	Rs.
	Ganjám ...	...	Annual repairs	2,500			
	Vizagapatam.	...	Do.	4,500			
	Gódávari Eastern.	...	Do.	4,500			
	Gódávari Western.	...	Do.	1,500			
	Gódávari Central.	...	Do.	200			
	Kistna Northern.	...	Do.	2,500			
	Kistna Eastern.	...	Do.	* 7,520			
	Kistna Western.	...	Do.	1,500			
	Nellore ..	...	Do.	6,000			
	Bellary ...	...	Do.	† 6,050			
	Cuddapah ...	...	Do.	3,500			
	Kurnool ...	...	Do.	2,500			
	North Arcot...	...	Do.	4,500			
	Salem ...	...	Do.	3,000			
	Coimbatore ...	...	Do.	16,000			
	West Coast ...	...	Do.	7,500			
	Chingleput ...	...	Do.	‡ 4,180			
	South Arcot ...	...	Do.	7,000			
	Tanjore ...	...	Do.	3,500			
	Negapatam ..	...	Do.	4,500			
	Public Works Workshops.	...	Do.	1,500			
	Public Works Stores.	...	Do.	500			
	Trichinopoly.	...	Do.	9,000			
	Madura ...	...	Do.	4,500			
	Tinnevelly ..	...	Do.	2,500			
	Architect ...	...	Do.	47,000			
	Military Works Department.	...	Do.	3,000			
			Total, Civil Buildings.		1,60,950		2,79,050
			Communications.				
	Ganjám ...	...	Annual repairs	3,000			
	Vizagapatam.	...	Do.	18,000			
	Coimbatore ...	...	Do.	40,000			
	West Coast ...	...	Do.	2,000			
	Architect ...	...	Do.	13,500			
			Total, Communications.		76,500		1,11,850

* Includes Rs. 20 for repairs to the ancient Budhist Stupa at Jaggayyapeta.
† Includes Rs. 50 for repairs to the ancient fort at Gooty and Rs. 170 for the maintenance of Humpi ruins.
‡ Includes Rs. 180 for allowances to the Superintendent and the sweeper of the lighthouse at Seven Pagodas.

GOVERNMENT OF MADRAS.

PART II—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR REPAIRS TO CIVIL WORKS IN MADRAS FOR THE YEAR 1899–1900—continued.

Head of Classification.	Executive Division.	Locality.	Items.	Estimate, 1899–1900. Amount.	Estimate, 1899–1900. Total.	Estimate, 1898–99. Amount.	Estimate, 1898–99. Total.
				Rs.	Rs.	Rs.	Rs.
			Miscellaneous Public Improvements.				
	Gódávari Eastern.	...	Annual repairs	100			
	Kistna Eastern.	...	Do.	150			
	Coimbatore ...	...	Do.	500			
	West Coast ...	...	Do.	100			
	Chingleput ...	...	Do.	9,000			
	Architect ...	...	Do.	6,700			
			Total, Miscellaneous Public Improvements.		16,550		26,800
			Grand Total, Repairs.		2,54,000		4,17,700

GOVERNMENT OF MADRAS.

PART III.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT UNDER PROVINCIAL SERVICES IN THE MADRAS PRESIDENCY FOR 1899–1900.

Number. 1898–99.	Number. 1899–1900.	Particulars.	Salary of Office.	Estimate for 1899–1900. Per Mensem.	Per Annum.	Total.	Estimate for 1898–99.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		EXECUTIVE BRANCH.						
		Engineer Establishment.						
		Chief Engineers.						
1	1	Chief Engineer, 1st Class...	2,500	2,500				
1	1	Chief Engineer, 2nd Class...	2,000	2,000				
		Military pay and allowances.	...	...				
2	2	Total, Chief Engineers ...	...	4,500	54,000	...	56,922	
		Superintending Engineers.						
2	2	Superintending Engineers, 1st Class.	1,600	3,200				
2	2	Superintending Engineers, 2nd Class.	1,350	2,700				
*3	*3	Superintending Engineers, 3rd Class.	1,100	3,300				
		Military pay and allowances.	...	980				
*7	*7	Total, Superintending Engineers.	...	10,180	1,22,160	...	1,22,064	
		Executive Engineers.						
18	18	Executive Engineers, 1st Grade.	1,000	18,000				
11	11	Executive Engineers, 2nd Grade.	850	9,350				
7	7	Executive Engineers, 3rd Grade.	700	4,900				
		Military pay and allowances, inclusive of the higher rate of pay granted to Messrs. DeMorgan, Davidson, Johnston, Russell and Paul.	...	334				
36	36	Total, Executive Engineers.	...	32,584	3,91,008	...	3,92,208	
		Carried over ...	...	...	5,67,168	...	5,71,194	

Superintending Engineer, II Class.

	Rs.	A.	P.	Rs.	A.	P.
Col. Smart ..	1,593	8	0	243	8	0
,, Rawson.	1,593	8	0	243	8	0

Superintending Engineer, III Class.

	Rs.	A.	P.	Rs.	A.	P.
Col. Boddy..	1,343	8	0	243	8	0
,, Baddeley.	1,702	4	0	493	8	0
	108	12	0	1,224	0	0
	1,593	8	0	243	8	0
				980	8	0

*Includes provision for Mr. G. S. T. Harris, Consulting Architect to Government.

Increments.

Mr. Garrett.			
,, DeMorgan	..	..	.. 1
,, Davidson	..	..	.. 2
,, Johnston	..	..	.. 3
,, Russell	..	..	.. 4
,, Paul	..	..	.. 5

	Rs.	A.	P.
Capital, 500 + 433-10-0 =	933	10	0
	850	0	0
	83	10	0
	250	0	0
	333	10	0

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1898-99.	Number. 1899-1900.	Particulars.	Salary of Office.	Estimate for 1899–1900. Per Mensem.	Per Annum.	Total.	Estimate for 1898–99.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 5,67,168	Rs. ...	Rs. 5,71,194	
		EXECUTIVE BRANCH —*cont.*						
		Engineer Establishment —*cont.*						
		Assistant Engineers.						
14	14	Assistant Engineers, 1st Grade.	* 550	7,700				* Includes provision for Assistant Engineers on receipt of pay at Rupees 600 and 500 respectively.
11	11	Assistant Engineers, 2nd Grade.	* 450	4,950				
11	11	Assistant Engineers, 3rd Grade.	350	3,850				
		Military pay and allowances.	...	...				
36	36	Total, Assistant Engineers.	...	16,500	1,98,000	...	1,99,392	
		Apprentice.						
1	1	Apprentice Engineer ...	100 & 150	...	1,500	...	1,500	
82	82	Total, Engineer Establishment.	...	...	7,66,668	...	7,72,086	
		Deduct— On account of absentees, &c.	...	...	76,812	...	77,209	
		Net Total, Engineer Establishment.	...	...	6,89,856	...	6,94,877	
		Upper Subordinate Establishment.						
		Sub-Engineers.						
9	9	Sub-Engineers, 1st Grade...	400	3,600				
8	8	Do. 2nd do. ...	300	2,400				
17	17	Do. 3rd do. ...	250	4,250				
		Military pay and allowances.	...	385				
34	34	Total, Sub-Engineers ...	...	10,635	1,27,620	...	1,28,220	
		Supervisors.						
21	21	Supervisors, 1st Grade ...	200	4,200				
35	35	Do. 2nd do. ...	150	5,250				
		Military pay and allowances.	...	200				
56	56	Total, Supervisors ...	...	9,650	1,15,800	...	1,15,680	
		Carried over ...	...	...	2,43,420	...	2,43,900	

Sub-Engineers.
1st Grade.

	Rs.
Capt. Lalor	550
Lieut. McAlister	430
2nd Grade.	
Lieut. Lord	380
3rd Grade.	
Lieutenant and Assistant Commissary Kelly 225 + 150 = 375.	
Rs. 150	
30	
80	
125	
385	

1st Grade.

Conductor Ulyett .. 120 + 100 =	220
2nd Grade.	
Sub-Condr. Huson .. 100 + 80 =	180
,, Ruck .. 100 + 80 =	180
Sergeants.	
King .. .. 100 + pay Rs.	80
Price .. .. 100 + ,,	80
Brand .. .. 100 + ,,	80
Smith .. .. 100 + ,,	80
Rs. 20	
30	
30	
120	
200	

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1898-99.	Number. 1899-1900.	Particulars.	Salary of Office.	Estimate for 1899–1900. Per Mensem.	Per Annum.	Total.	Estimate for 1898–99.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 2,43,420	Rs. ...	Rs. 2,43,900	
		EXECUTIVE BRANCH —*cont.*						
		Upper Subordinate Establishment—*cont.*						
		Overseers.						
55	45	Overseers, 1st Grade ...	100	4,500				
27	28	Do. 2nd do. ...	80	2,240				
7	16	Do. 3rd do. ...	60	960				
		Military pay and allowances.	...	650				
89	89	Total, Overseers ...	...	8,350	1,00,200	...	1,05,192	
		Apprentices.						
2	2	Apprentice Overseers, 1st Grade.	50	100	1,200	...	1,200	
		Sub-divisional allowance to 60 Upper Subordinates.	30	1,800	21,600	...	21,960	
		Maintenance allowance of students of College of Engineering during practical year of training.	...	...	5,040	...	5,040	Rs. 4 at 25 = 100 16 at 20 = 320 420
181	181	Total, Upper Subordinate Establishment.	...	...	3,71,460	...	3,77,292	
		Lower Subordinate Establishment.						
25	25	Sub-Overseers, 1st Grade...	50, 60 & 70	1,330				
20	20	Do. 2nd do. ...	35, 40 & 45	705				
14	14	Do. 3rd do. ...	25 & 30	355				
59	59	Total, Lower Subordinate Establishment.	...	2,390	28,680	...	28,680	

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1898-99.	Number. 1899-1900.	Particulars.	Salary of Office.	Estimate for 1899-1900. Per Mensem.	Per Annum.	Total.	Estimate for 1898-99.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		EXECUTIVE BRANCH —*cont.*						
		Petty Establishment.						
		Store Establishment.						
1	1	Storekeeper	100	100				
1	2	Do.	60	120				
1	1	Do.	50	50				
1	...	Do.	40	...				
...	1	Do.	30	30				
9	10	Storekeepers (including the two in Kistna Southern and Western and Nellore divisions graded as Clerks, IV class, III grade).	25	250				
6	4	Do.	20	80				
1	1	Storekeeper	15	15				
1	1	Do.	12	12				
2	1	Store Clerks	25	25				
		Personal allowances for one on Rs. 50 in Bellary division.	...	25				
23	22	Total, Store Establishment.	...	707	8,484	...	8,064	
		Workshop Establishment.						
		Presidency.						
1	1	Foreman, Instruments ...	80–120	120				
1	...	Engraver	30	...				
1	1	Gatekeeper	10	10				
2	2	Attenders	10	20				
2	2	Boys	4	4				
7	6	Total, Workshop Establishment, Presidency.	...	154	...	...	...	
		Dowlaishweram.						
1	...	Maistry	55	...				
2	2	Maistries	35	70				
3	2	Total, Workshop Establishment, Dowlaishweram.	...	70	...	...	...	
10	8	Total, Workshops Establishment (Presidency and Dowlaishweram).	...	224	2,688	...	3,516	
		Carried over ...	...	...	11,172	...	11,580	

Division.	Storekeepers. Rs. 100.	Rs. 60.	Rs. 50.	Rs. 30.	Rs. 25.	Rs. 20.	Rs. 15.	Rs. 12.	Store Clerks. Rs. 25.
Ganjám ..	..	..	..	..	..	1	..	..	..
Gódávari Eastern	..	..	..	..	1	..	..	..	..
Do. Western	..	..	..	..	..	..	..	..	..
Do. Central.	..	..	..	..	1	..	..	..	..
Kistna Western.	..	..	..	..	*1	..	..	..	..
Do. Northern.	..	1	..	..	..	..	..	..	..
Nellore ..	..	..	..	..	*1	..	..	..	..
Bellary ..	..	..	†1	..	..	..	..	..	..
Cuddapah ..	..	1	..	..	..	..	..	..	..
Kurnool ..	1	..	..	..	..	..	..	1	1
Coimbatore ..	..	..	..	..	1	..	..	..	..
West Coast ..	..	..	..	..	1	..	..	..	..
North Arcot ..	..	..	..	..	..	1	..	..	..
Salem ..	..	..	..	..	..	..	1	..	..
South Arcot ..	..	..	..	..	1	..	..	..	..
Chingleput ..	..	..	..	1	..	..	..	..	..
Tanjore ..	..	..	..	..	1	..	..	..	..
Negapatam ..	..	..	..	..	..	1	..	..	..
Trichinopoly ..	..	..	..	..	..	1	..	..	..
Madura ..	..	..	..	..	1	..	..	..	..
Tinnevelly ..	..	..	..	..	1	..	..	..	..
Total ..	1	2	1	1	10	4	1	1	1

* Graded as clerks, IV class, 3rd grade.
† Exclusive of personal allowance of Rs. 25.

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1898-99.	Number. 1899-1900.	Particulars.	Salary of Office.	Estimate for 1899-1900. Per Mensem.	Per Annum.	Total.	Estimate for 1898-99.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 11,172	Rs. ...	Rs. 11,580	
		EXECUTIVE BRANCH —*cont.*						
		Petty Establishment —*cont.*						
		Kistna Western Division.						
		Medical Establishment.						
1	1	Medical Subordinate ...	55	55				
...	...	Charge allowance ...	12	...				
1	...	Total, Medical Establishment.	...	55	660	...	804	
		Petty Establishment.						
496 4	500	Peons	6, 6½, 7, 8 & 15 (average taken at Rs. 7 each.)	* 3,500				* Includes provision for peons under Petty Establishment on Rs. 8 in Superintending Engineers' offices, in Public Works Stores, and in Nilgiri Subdivision, and one peon on Rs. 15 in the Coimbatore division.
500	500	Total, Peons ...	...	...	42,000	...	36,096	
		Irrigation Establishment.						
		Gódávari Eastern Division.						
		Water Regulation Establishment.						
1	1	Anicut Superintendent ...	120	120				
1	1	Do. Maistry	18	18				
1	1	Do. do.	15	15				
1	1	Do. do.	12	12				
2	2	Clerks, V Class, 1st Grade.	15—20	35				
		Carried over ...	...	200	53,832	...	48,480	

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1898-99.	Number. 1899-1900.	Particulars.	Salary of Office.	Estimate for 1899-1900. Per Mensem.	Per Annum.	Total.	Estimate for 1898-99.	Remarks.
		Brought forward ...	Rs. ...	Rs. 200	Rs. 53,832	Rs. ...	Rs. 48,480	
		EXECUTIVE BRANCH —*cont.*						
		Irrigation Establishment—*cont.*						
		Gódávari Eastern Division —cont.						
		Water Regulation Establishment—cont.						
1	1	Delta Superintendent ...	80	80				
1	1	Do. do. ...	70	70				
1	1	Do. do. ...	55	55				
5	5	Do. Superintendents ...	40	200				
1	1	Peon	6	6				
3	3	Lascars	6	18				
2	2	Do.	5	10				
20	20	Total, Water Regulation Establishment.	...	639				
		Irrigation Conservancy Establishment.						
		Navigation Establishment.						
1	1	Boat Superintendent ...	75	75				
1	1	Lock do. ...	15	15				
6	6	Do. Superintendents ...	12	72				
8	8	Do. do. ...	10	80				
1	1	Do. Superintendent ...	9	9				
3	3	Do. Superintendents ...	8	24				
17	17	Lascars	6	102				
37	37	Total, Navigation Establishment.	...	377				
		Carried over ...	...	1,016	53,832	...	48,480	

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1898-99.	Number. 1899-1900.	Particulars.	Salary of Office.	Estimate for 1899-1900. Per Mensem.	Per Annum.	Total.	Estimate for 1898-99.	Remarks.
		Brought forward ...	Rs. ...	Rs. 1,016	Rs. 53,832	Rs. ...	Rs. 48,480	
		EXECUTIVE BRANCH —*cont.*						
		Irrigation Conservancy Establishment—*cont.*						
		Head and Tail Locks at Dumagudem.						
1	1	Superintendent	17	17				
		Agricultural Works, River Conservancy Establishment.						
1	1	Superintendent	15	15				
59	59	Total, Water Regulation, Navigation and River Conservancy Establishments, Gódávari Eastern Division.	...	1,048	12,576	...	12,576	
		Gódávari Western Division.						
		Water Regulation Establishment.						
2	2	Delta Superintendents ...	80	160				
1	1	Do. Superintendent ...	60	60				
5	5	Do. Superintendents ...	55	275				
5	5	Do. do. ...	40	200				
1	1	Clerk, V Class, 1st Grade.	15—20	17½				
4	4	Weir Superintendents ...	8	32				
3	3	Lascars	6	18				
21	21	Total, Water Regulation Establishment.	...	762½	...	...	...	
		Navigation Establishment.						
1	1	Lock Superintendent ...	15	15				
10	10	Do. Superintendents ...	12	120				
9	9	Do. do. ...	10	90				
5	5	Do. do. ...	8	40				
13	13	Lascars	6	78				
38	38	Total, Navigation Establishment.	...	343	...	...	...	
		Carried over ...	...	1,105½	66,408	...	61,056	

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1898-99.	Number. 1899-1900.	Particulars.	Salary of Office.	Estimate for 1899-1900. Per Mensem.	Per Annum.	Total.	Estimate for 1898-99.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	1,105½	66,408	...	61,056	
		EXECUTIVE BRANCH —*cont.*						
		Irrigation Conservancy Establishment—*cont.*						
		Gódávari Western Division—cont.						
		Agricultural Works, River Conservancy Establishment.						
1	1	Superintendent	15	15				
65	60	Total, Water Regulation, Navigation and River Conservancy Establishments, Gódávari Western Division.	...	1,120½	13,446	...	13,446	
		Gódávari Central Division.						
		Water Regulation Establishment.						
3	3	Delta Superintendents ...	55	165				
2	2	Do. do. ...	40	80				
1	1	Clerk, V Class, 1st Grade...	15—20	17½				
2	2	Weir Superintendents ...	8	16				
2	2	Lascars	6	12				
3	3	Do.	5	15				
13	13	Total, Water Regulation Establishment.	...	305½	...	...	...	
		Navigation Establishment.						
2	2	Lock Superintendents ...	12	24				
7	7	Do. do. ...	10	70				
3	3	Do. do. ...	8	24				
3	3	Lascars	6	18				
15	15	Total, Navigation Establishment.	...	136	...	...	...	
28	28	Total, Water Regulation and Navigation Establishments, Gódávari Central Division.	...	441½	5,298	...	5,298	
		Carried over ...	...	...	85,152	...	79,800	

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1898-99.	Number. 1899-1900.	Particulars.	Salary of Office.	Estimate for 1899-1900. Per Mensem.	Per Annum.	Total.	Estimate for 1898-99.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	85,152	...	79,800	
		EXECUTIVE BRANCH —*cont.*						
		Irrigation Conservancy Establishment—*cont.*						
		Kistna Eastern Division.						
		Water Regulation Establishment.						
2	2	Delta Superintendents ...	70	140				
5	5	Do. do. ...	55	275				
5	5	Do. do. ...	40	200				
1	1	Irrigation Clerk, V Class, 1st Grade.	15—20	17½				
1	1	Weir Superintendent ...	12	12				
3	3	Lascars	8	24				
2	2	Do.	7	14				
2	2	Do.	6	12				
21	21	Total, Water Regulation Establishment.	...	694½	...	...	...	
		Navigation Establishment.						
1	1	Lock Superintendent ...	15	15				
7	7	Do. Superintendents ...	12	84				
3	3	Do. do. ...	10	30				
1	1	Do. Lascar	8	8				
4	4	Do. Lascars	7	28				
3	3	Do. do.	6	18				
1	1	Traffic Clerk	12	12				
20	20	Total, Navigation Establishment.	...	195	...	...	...	
47	41	Total, Water Regulation and Navigation Establishments, Kistna Eastern Division.	...	889½	10,674	...	10,674	
		Kistna Western Division.						
		Water Regulation Establishment.						
2	2	Delta Superintendents ...	70	140				
2	2	Do. do. ...	55	110				
4	4	Do. do. ...	40	160				
		Carried over ...	...	410	95,826	...	90,474	

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1898-99.	Number. 1899-1900.	Particulars.	Salary of Office.	Estimate for 1899–1900. Per Mensem.	Per Annum.	Total.	Estimate for 1898–99.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	410	95,826	...	90,474	
		EXECUTIVE BRANCH —*cont.*						
		IRRIGATION CONSERVANCY ESTABLISHMENT—*cont.*						
		Kistna Western Division —cont.						
		Water Regulation Establishment—cont.						
2	2	Lascars	8	16				
2	2	Do.	7	14				
12	12	Total, Water Regulation Establishment.	...	440	...	...	...	
		Navigation Establishment.						
1	1	Lock Superintendent ...	15	15				
2	2	Do. Superintendents ...	12	24				
11	11	Do. do. ...	10	110				
...	1	Warf Superintendent ...	15	15				
...	3	Do. Superintendents ...	12	36				
4	4	Lock Lascars	8	32				
1	1	Do. Lascar	7	7				
19	23	Total, Navigation Establishment.	...	239	..	...	...	
31	35	Total, Water Regulation and Navigation Establishments, Kistna Western Division.	...	679	8,148	...	7,536	
		Kistna Northern Division.						
		Water Regulation Establishment.						
1	1	Anicut Superintendent ...	120	120				
1	...	Assistant do. ...	40	...				
1	1	Clerk, V Class, 1st Grade.	15—20	17½				
1	1	Do. do. 2nd do.	10—15	12½				
2	2	Lascars	7	14				
1	1	Lascar	6	6				
7	6	Total, Water Regulation Establishment.	...	170	...	...	...	
		Carried over ...	...	170	1,03,974	...	98,010	

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1898-99.	Number. 1899-1900.	Particulars.	Salary of Office.	Estimate for 1899–1900. Per Mensem.	Per Annum.	Total.	Estimate for 1898–99.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	170	1,03,974	...	98,010	
		EXECUTIVE BRANCH —*cont.*						
		IRRIGATION CONSERVANCY ESTABLISHMENT—*cont.*						
		Kistna Northern Division —cont.						
		Navigation Establishment.						
1	...	Boat Superintendent ...	50	...				
2	2	Lock Superintendents ...	15	30				
1	1	Traffic Clerk	12	12				
1	1	Boat Clerk, V Class, 1st Grade.	15—20	17½				
5	4	Total, Navigation Establishment.	...	59½				
12	10	Total, Water Regulation and Navigation Establishments, Kistna Northern Division.	...	229½	2,754	...	3,834	
		Nellore Division.						
		Pennér Anicut System.						
		Water Regulation Establishment.						
1	1	Delta Superintendent ...	70	70				
1	1	Anicut do. ...	60	60				
1	1	Clerk, V Class, 1st Grade...	15—20	17½				
1	1	Do. do 2nd do. ...	10—15	12½				
1	1	Lascar	7	7				
2	2	Lascars	6	12				
7	7	Total, Water Regulation Establishment, Pennér Anicut System.	...	179	...	...	...	
		Sangam Anicut System.						
1	1	Anicut Superintendent ...	60	60				
1	1	Delta do. ...	60	60				
1	1	Channel do. ...	40	40				
1	1	Do. do. ...	25	25				
2	2	Clerks, V Class, 1st Grade.	15—20	35				
1	1	Tank Superintendent ...	15	15				
1	1	Lascar	6	6				
8	8	Total, Sangam Anicut System.	...	241	...	...	...	
15	15	Total Pennér and Sangam Anicut Systems, Nellore Division.	...	420	5,040	...	5,040	
		Carried over ...	...	...	1,11,768	...	1,06,884	

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1898-99.	Number. 1899-1900.	Particulars.	Salary of Office.	Estimate for 1899-1900. Per Mensem.	Per Annum.	Total.	Estimate for 1898-99.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	1,11,768	...	1,06,884	
		EXECUTIVE BRANCH —*cont.*						
		IRRIGATION CONSERVANCY ESTABLISHMENT—*cont.*						
		Tanjore Division.						
		Water Regulation Establishment.						
1	1	Superintendent	75—100	87½				
1	1	Do.	50	50				
1	1	Do.	30	30				
1	1	Do.	25	25				
2	2	Superintendents	20	40				
8	8	Do.	15	120				
4	4	Do.	10	40				
1	1	Superintendent	17½	17½				
1	1	Lascar	8	8				
4	4	Lascars	7	28				
24	24	Total, Water Regulation Establishment.	...	446	...	...	...	
		IRRIGATION AND NAVIGATION WORKS FOR WHICH NEITHER CAPITAL NOR REVENUE ACCOUNTS ARE KEPT.						
1	1	Superintendent	50	50				
25	25	Total, Water Regulation Establishment, Tanjore Division.	...	496	5,952	...	5,952	
		Negapatam Division.						
		Water Regulation Establishment.						
1	1	Anicut Superintendent ...	25	25				
1	1	Superintendent	22	22				
1	1	Do.	15	15				
1	1	Lascar	7	7				
4	4	Total, Water Regulation Establishment, Negapatam Division.	...	69	828	...	828	
		Carried over ...	...	...	1,18,548	...	1,13,664	

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1898-99.	Number. 1899-1900.	Particulars.	Salary of Office.	Estimate for 1899-1900. Per Mensem.	Per Annum.	Total.	Estimate for 1898-99.	Remarks.
				Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	1,18,548	...	1,13,664	
		EXECUTIVE BRANCH —*cont.*						
		IRRIGATION AND NAVIGATION WORKS FOR WHICH NEITHER CAPITAL NOR REVENUE ACCOUNTS ARE KEPT—*cont.*						
		Tinnevelly Division.						
		Water Regulation Establishment.						
		Srivaikuntam Anicut System.						
2	2	Superintendents		30	60			
1	1	Superintendent		12	12			
1	1	Lascar		5	5			
4	4	Total, Water Regulation Establishment, Srivaikuntam Anicut System.		...	77	...	...	...
		IRRIGATION AND NAVIGATION WORKS FOR WHICH NEITHER CAPITAL NOR REVENUE ACCOUNTS ARE KEPT.						
1	1	Superintendent		20	20			
5	5	Superintendents		15	75			
1	1	Lascar		8	8			
3	3	Lascars		7	21			
3	3	Do.		6	18			
13	13	Total, Water Regulation Establishment.		...	142	...	...	...
17	17	Total, Water Regulation and River Conservancy Establishments, Tinnevelly Division.		...	219	2,628	...	2,628
		Carried over ...		...	...	1,21,176	...	1,16,292

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1898-99.	Number. 1899-1900.	Particulars.	Salary of Office.	Estimate for 1899–1900. Per Mensem.	Per Annum.	Total.	Estimate for 1898–99.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	1,21,176	...	1,16,292	
		EXECUTIVE BRANCH —*cont.*						
		IRRIGATION CONSERVANCY ESTABLISHMENT.						
		Chingleput Division.						
		Chembrambakkam Tank.						
		Water Regulation Establishment.						
1	1	Superintendent	20	20				
1	1	Do.	14	14				
1	1	Do.	10½	10½				
3	3	Total, Water Regulation Establishment, Chembrambakkam Tank.	...	44½	...	...	...	
		Madras Water-supply and Irrigation Project.						
1	1	Superintendent	25	25				
1	1	Do.	15	15				
1	1	Lascar	7	7				
3	3	Total, Water-supply and Irrigation Project.	...	47	...	...	...	
		Pálár Anicut System.						
		Water Regulation Establishment.						
1	1	Superintendent	20	20				
2	2	Lascars	4	8				
3	3	Total, Water Regulation Establishment, Pálár Anicut System.	..	28	...	...	...	
		IRRIGATION AND NAVIGATION WORKS FOR WHICH NEITHER CAPITAL NOR REVENUE ACCOUNTS ARE KEPT.						
		Water Regulation Establishment.						
1	1	Superintendent	10½	10½				
10	10	Total, Water Regulation, &c., Establishments, Chingleput Division.	...	130	1,560	...	1,560	
		Carried over ...	...	...	1,22,736	...	1,17,852	

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1898-99.	Number. 1899-1900.	Particulars.	Salary of Office.	Estimate for 1899–1900. Per Mensem.	Per Annum.	Total.	Estimate for 1898–99.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	1,22,736	...	1,17,852	
		EXECUTIVE BRANCH —*cont.*						
		IRRIGATION CONSERVANCY ESTABLISHMENT—*cont.*						
		North Arcot Division.						
		Water Regulation Establishment.						
		Pálár Anicut System.						
2	2	Superintendents	35	70				
2	2	Do.	25	50				
4	4	Do.	20	80				
1	1	Lascar	5	5				
9	9	Total, Water Regulation Establishment, Pálár Anicut System.	...	205	...	...	...	
		IRRIGATION AND NAVIGATION WORKS FOR WHICH NEITHER CAPITAL NOR REVENUE ACCOUNTS ARE KEPT.						
1	1	Superintendent	35	35				
2	2	Superintendents	20	40				
...	1	Superintendent	14	14				
1	1	Do.	12	12				
1	...	Do.	10	...				
		Anicut allowance for Superintendent on Rs. 14 ...		5	5			
1	1	Lascar		6	6			
		Anicut allowance for the Lascar on Rs. 6 ...		1½	1½			
6	6	Total, Water Regulation Establishment.	...	113½	...	...	...	
15	15	Total, Water Regulation Establishment, North Arcot Division.	...	318½	3,822	...	3,774	
		Carried over ...	...	...	1,26,558	...	1,21,626	

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1898-99.	Number. 1899-1900.	Particulars.	Salary of Office.	Estimate for 1899-1900. Per Mensem.	Per Annum.	Total.	Estimate for 1898-99.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	1,26,558	...	1,21,626	
		EXECUTIVE BRANCH —*cont.*						
		IRRIGATION CONSERVANCY ESTABLISHMENT—*cont.*						
		South Arcot Division.						
		Water Regulation Establishment.						
		Pelandorai Anicut System.						
1	1	Superintendent	30	30				
		IRRIGATION AND NAVIGATION WORKS FOR WHICH NEITHER CAPITAL NOR REVENUE ACCOUNTS ARE KEPT.						
1	1	Superintendent	40	40				
2	2	Superintendents	35	70				
1	1	Superintendent	25	25				
2	2	Superintendents	20	40				
1	1	Superintendent	15	15				
1	1	Do.	10	10				
2	2	Lascars	8	16				
10	10		...	216	...	...	...	
11	11	Total, Water Regulation Establishment, South Arcot Division.	...	246	2,952	...	2,952	
		Salem Division.						
		Barur Anicut.						
1	1	Anicut Superintendent ..	35	35	420	...	420	
		Ganjám Division.						
		IRRIGATION AND NAVIGATION WORKS FOR WHICH NEITHER CAPITAL NOR REVENUE ACCOUNTS ARE KEPT.						
		Water Regulation Establishment.						
3	3	Superintendents	12	36				
2	2	Do.	10	20				
5	5	Total, Water Regulation Establishment, Ganjám Division.	...	56	672	...	672	
		Carried over ...	...	...	1,30,602	...	1,25,670	

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1898-99.	Number. 1899-1900.	Particulars.	Salary of Office.	Estimate for 1899-1900. Per Mensem.	Per Annum.	Total.	Estimate for 1898-99.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	1,30,602	...	1,25,670	
		EXECUTIVE BRANCH —*cont.*						
		IRRIGATION CONSERVANCY ESTABLISHMENT—*cont.*						
		Coimbatore Division.						
1	...	Peon	15	...	...	...	180	Provided for under "Peons", "Petty Establishment."
		Vizagapatam Division.						
3	3	Superintendents	12	36				
1	1	Lascar	5	5				
4	4	Total, Water Regulation Establishment, Vizagapatam Division.	...	41	492	...	492	
		Trichinopoly Division.						
1	1	Superintendent	15	15				
1	1	Do.	12	12				
2	2	Superintendents	10	20				
1	1	Lascar	4	4				
5	5	Total, Water Regulation Establishment.	...	51	...	...	...	
		AGRICULTURAL WORKS.						
		RIVER CONSERVANCY ESTABLISHMENT.						
2	1	Lascars	4	4				
7	6	Total, Water Regulation and River Conservancy Establishments, Trichinopoly Division.	...	55	660	...	708	
		Carried over ...	...	...	1,31,754	...	1,27,050	

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1898-99.	Number. 1899-1900.	Particulars.	Salary of Office.	Estimate for 1899–1900. Per Mensem.	Per Annum.	Total.	Estimate for 1898–99.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	1,31,754	...	1,27,050	
		EXECUTIVE BRANCH —*cont.*						
		Madura Division.						
		Irrigation and Navigation Works for which neither Capital nor Revenue Accounts are kept.						
		Water Regulation Establishment.						
1	1	Superintendent	25	25				
1	1	Lascar	4	4				
2	2	Total, Water Regulation Establishment, Madura Division.	...	29	348	...	348	
		Kurnool Division.						
		Conservancy Establishment, Kurnool Canal.						
3	3	Irrigation Superintendents.	35, 55 & 45	165				
1	1	Anicut Superintendent ...	25+5	30				
1	1	Do. do. ...	20	20				
2	2	Anicut Superintendents ..	15	30				
7	7	Total, Irrigation, Kurnool Canal.	...	245	...	...	...	
		Navigation Establishment.						
4	4	Lock Superintendents ...	15	60				
4	4	Total, Navigation Establishment, Kurnool Canal.	...	60	...	...	...	
11	11	Total, Irrigation and Navigation Establishment, Kurnool Division.	...	305	3,660	...	3,660	
		Total, Petty Establishment.	...	...	1,35,762	...	1,31,058	
		Carried over ...	...	...	...	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1898-99.	Number. 1899-1900.	Particulars.	Salary of Office.	Estimate for 1899–1900. Per Mensem.	Per Annum.	Total.	Estimate for 1898–99.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	...	...	...	
		EXECUTIVE BRANCH —*cont.*						
		Office Establishment.						
		For Secretary to Government, Public Works Department.						
1	1	Chief Assistant	600+50	650				
1	1	Second do.	350	350				
1	1	Head Clerk	200	200				
1	...	Clerk	160	...				
1	1	Do.	130	130				
...	1	Do.	...	115				
1	...	Do.	110	...				
...	...	Do.	...	...				
1	2	Clerks	100	200				
...	1	Clerk	...	95				
1	..	Do.	90	...				
1	..	Do.	85	...				
1	2	Clerks	80	160				
1	...	Clerk	75	...				
1	2	Clerks	70	140				
1	2	Do.	65	130				
1	1	Clerk	60	60				
1	1	Do.	55	55				
1	3	Clerks	50	150				
2	..	Do.	45	...				
1	1	Clerk	40	40				
2	2	Clerks	35	70				
2	2	Do.	30	60				
1	1	Clerk	25	25				
2	2	Clerks	20	40				
...	1	Clerk	15	15				
1	1	Draftsman, Special ...	200—250	225				
1	1	Do. do. ...	80—100	90				
1	1	Draftsman	30	30				
4	6	Attenders	15, 13, 12 & 10	75*				
1	1	Muchi	14	14				
1	1	Do.	12	12				
1	1	Press Messenger	10	10				
1	1	Duffadar	15	15				
1	1	Head Peon	10	10				
5	5	Peons	8	40				
4	11	Do.	7	77				
...	1	Masalji	7	7				
47	59	Total, Office Establishment, Public Works Secretariat.	...	3,296	39,480	...	38,748	
		Carried over ...	...	...	39,480	...	38,748	

Rs.		Rs.
* 2 at 15	.. =	30
1 at 13	.. =	13
1 at 12	.. =	12
2 at 10	.. =	20
Total	..	75

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1898-99.	Number. 1899-1900.	Particulars.	Salary of Office.	Estimate for 1899-1900. Per Mensem.	Per Annum.	Total.	Estimate for 1898-99.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	39,480	...	38,748	
		EXECUTIVE BRANCH —*cont.*						
		OFFICE ESTABLISHMENT —*cont.*						
		For Chief Engineer for Irrigation.						
1	1	Manager	300	300				
1	1	Clerk	200	200				
1	1	Do.	120	120				
1	1	Do.	100	100				
2	2	Clerks	80	160				
1	...	Clerk	75	...				
...	1	Do.	70	70				
1	1	Do.	60	60				
...	1	Do.	55	55				
3	2	Clerks	50	100				
2	1	Do.	40	40				
...	2	Do.	35	70				
2	1	Do.	30	30				
1	1	Head Draftsman	150	150				
1	1	Draftsman	80+20	100				
1	1	Do.	70	70				
2	2	Draftsmen	50	100				
1	1	Draftsman	40	40				
2	2	Draftsmen	30	60				
1	1	Reference Picker	15	15				
1	1	Do. do.	12	12				
1	1	Muchi	14	14				
1	1	Duffadar	10	10				
2	2	Peons	8	16				
5	5	Do.	7	35				
1	1	Peon	6	6				
35	35	Total, Office Establishment, Chief Engineer for Irrigation.	...	1,933	23,196	...	23,196	
		For Head Office, Tank Restoration Scheme.						
1	1	Clerk	150	150				
1	1	Do.	40	40				
1	1	Do.	35	35				
...	1	Do.	30	30				
1	3	Clerks	20	60				
1	1	Clerk	17	17				
1	1	Draftsman	115	115				
1	1	Do.	70	70				
1	1	Do.	40	40				
		Carried over ...	...	557	62,676	...	61,941	

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1898-99.	Number. 1899-1900.	Particulars.	Salary of Office.	Estimate for 1899-1900. Per Mensem.	Per Annum.	Total.	Estimate for 1898-99.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	557	62,676	...	61,944	
		EXECUTIVE BRANCH —*cont.*						
		OFFICE ESTABLISHMENT —*cont.*						
		For Head Office, Tank Restoration Scheme—cont.						
...	1	Draftsman	45	45				
2	1	Draftsmen	30	30				
2	3	Do.	25	75				
1	1	Tracer	15	15				
4	4	Tracers	12	48				
1	1	Muchi	12	12				
1	1	Head Peon	10	10				
...	1	Peon	8	8				
2	5	Peons	7	35				
22	29	Total, Office Establishment, Head Office, Tank Restoration Scheme.	...	835	10,020	...	9,312	
		For Six Superintending Engineers' Offices.						
1	1	Clerk, 2nd Class, 1st Grade.	160—200	180				
1	1	Do. 2nd ,, 3rd ,,	100—120	110				
1	1	Do. 3rd ,, 3rd ,,	50— 60	55				
1	1	Do. 4th ,, 1st ,,	40— 50	45				
1	1	Do. 4th ,, 2nd ,,	30— 40	35				
2	2	Clerks, 4th ,, 3rd ,,	20— 30	50				
1	1	Draftsman, Special ...	100—130	115				
1	1	Do. 1st Class ...	50— 70	60				
1	1	Do. 2nd ,, ...	35— 50	42½				
...	1	Peon		10	10			
...	1	Do.		9	9			
1	2	Peons		8	16			
3	...	Do.		6	...			
14	14	Total for each office ...	...	727½	...	...	...	
6	6		...	6	...	...	...	
84	84	Total for six offices ...	...	4,365	52,380	...	51,732	
		For Gódávari Eastern Division.						
1	1	Clerk, 3rd Class, 2nd Grade.	60—80	70				
2	2	Clerks, 4th ,, 1st ,,	40—50	90				
1	1	Clerk, 4th ,, 2nd ,,	30—40	35				
		Carried over ...	...	195	1,25,076	...	1,22,988	

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1898-99.	Number. 1899-1900.	Particulars.	Salary of Office.	Estimate for 1899-1900. Per Mensem.	Per Annum.	Total.	Estimate for 1898-99.	Remarks.
		Brought forward ...	Rs. ...	Rs. 195	Rs. 1,25,076	Rs. ...	Rs. 1,22,988	
		EXECUTIVE BRANCH —*cont.*						
		Office Establishment —*cont.*						
		For Gódávari Eastern Division—cont.						
1	1	Clerk (Cashier), 4th Class, 2nd Grade.	30—40	35				
3	3	Clerks, 4th Class, 3rd Grade.	20—30	75				
1	1	Draftsman, 1st Class ...	50—70	60				
2	2	Do. 3rd ,, ...	20—30	50				
1	...	Peon	7	...				
1	...	Do.	6	...				
...	1	Do.	9	9				
...	1	Do.	8	8				
13	13	Total, Office Establishment, Gódávari Eastern Division.	...	432	5,184	...	5,136	
		For Kistna Eastern Division.						
1	1	Clerk, 3rd Class, 2nd Grade.	60—80	70				
1	1	Do. 4th ,, 1st ,,	40—50	45				
1	1	Do. 4th ,, 2nd ,,	30—40	35				
4	4	Clerks, 4th ,, 3rd ,,	20—30	100				
1	1	Draftsman, 1st Class ...	50—70	60				
1	1	Do. 3rd ,, ...	20—30	25				
...	1	Peon	9	9				
...	1	Do.	8	8				
1	...	Do.	7	...				
1	...	Do.	6	...				
11	11	Total, Office Establishment, Kistna Eastern Division.	...	352	4,224	...	4,176	
		For Ganjám Division.						
1	1	Clerk, 3rd Class, 3rd Grade.	50—60	55				
2	2	Clerks, 4th ,, 1st Grade.	40—50	90				
2	2	Do. 4th ,, 2nd ,,	30—40	70				
2	2	Do. 4th ,, 3rd ,,	20—30	50				
1	1	Draftsman, 1st Class ..	50—70	60				
1	1	Do. 3rd ,, ...	20—30	25				
...	1	Peon	9	9				
...	1	Do.	8	8				
1	...	Do.	7	...				
1	...	Do.	6	...				
11	11	Total, Office Establishment, Ganjám Division.	...	367	4,404	...	4,356	
		Carried over ...	...	...	1,38,888	...	1,36,656	

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1898-99.	Number. 1899-1900.	Particulars.	Salary of Office.	Estimate for 1899-1900. Per Mensem.	Per Annum.	Total.	Estimate for 1898-99.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 1,38,888	Rs. ...	Rs. 1,36,656	
		EXECUTIVE BRANCH —*cont.*						
		Office Establishment —*cont.*						
		For Kurnool Division.						
1	1	Clerk, 3rd Class, 2nd Grade.	60—80	70				
1	1	Do. 4th ,, 1st ,,	40—50	45				
3	3	Clerks, 4th ,, 2nd ,,	30—40	105				
2	2	Do. 4th ,, 3rd ,,	20—30	50				
1	1	Draftsman, 1st Class ...	50—70	60				
1	1	Do. 2nd ,, ...	35—50	42½				
1	1	Do. 3rd ,, ...	20—30	25				
...	1	Peon	9	9				
...	1	Do.	8	8				
2	1	Peons	7	7				
1	...	Peon	6	...				
13	13	Total, Office Establishment, Kurnool Division.	...	421½	5,058	...	5,010	
		For Gódávari Western Division.						
1	1	Clerk, 3rd Class, 2nd Grade.	60—80	70				
1	1	Do. 4th ,, 1st ,,	40—50	45				
2	2	Clerks, 4th Class, 2nd Grade.	30—40	70				
2	2	Do. 4th ,, 3rd ,,	20—30	50				
1	1	Draftsman, 1st Class ...	50—70	60				
1	1	Do. 3rd ,, ...	20—30	25				
...	1	Peon	9	9				
...	1	Do.	8	8				
1	...	Do.	7	...				
1	...	Do.	6	...				
10	10	Total, Office Establishment, Gódávari Western Division.	...	337	4,044	...	3,996	
		For Kistna Northern Division.						
1	1	Clerk, 3rd Class, 2nd Grade	60—80	70				
1	1	Do. 4th ,, 1st ,,	40—50	45				
1	1	Do. 4th ,, 2nd ,,	30—40	35				
2	2	Clerks, 4th ,, 3rd ,,	20—30	50				
1	1	Clerk (Cashier), 4th Class, 3rd Grade.	20—30	25				
		Carried over ...	...	225	1,47,990	...	1,45,662	

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1898-99.	Number. 1899-1900.	Particulars.	Salary of Office.	Estimate for 1899-1900. Per Mensem.	Per Annum.	Total.	Estimate for 1898-99.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	225	1,47,990	...	1,45,662	
		EXECUTIVE BRANCH —*cont.*						
		OFFICE ESTABLISHMENT —*cont.*						
		For Kistna Northern Division—cont.						
1	1	Draftsman, 1st Class ...	50—70	60				
1	1	Do. 3rd „ ...	20—30	25				
...	1	Peon	9	9				
3	4	Peons	8	32				
1	...	Peon	7	...				
1	...	Do.	6	...				
13	13	Total, Office Establishment, Kistna Northern Division.	...	351	4,212	...	4,164	
		For West Coast Division.						
1	1	Clerk, 3rd Class, 2nd Grade.	60—80	70				
1	1	Do. 4th „ 1st „	40—50	45				
1	1	Do. 4th „ 2nd „	30—40	35				
2	2	Clerks, 4th Class, 3rd Grade.	20—30	50				
1	1	Draftsman, 1st Class ...	50—70	60				
1	1	Do. 2nd „ ...	35—50	42½				
...	1	Peon	9	9				
...	1	Do.	8	8				
1	...	Do.	7	...				
1	...	Do.	6	...				
9	9	Total, Office Establishment, West Coast Division.	...	319½	3,834	...	3,786	
		For Nellore Division.						
1	1	Clerk, 3rd Class, 2nd Grade.	60—80	70				
1	1	Do. 4th „ 1st „	40—50	45				
1	1	Do. 4th „ 2nd „	30—40	35				
2	2	Clerks, 4th „ 3rd „	20—30	50				
1	1	Clerk, 5th „ 2nd „	10—15	12½				
1	1	Draftsman, 1st Class ...	50—70	60				
1	1	Do. 3rd „ ...	20—30	25				
...	1	Peon	9	9				
...	1	Do.	8	8				
1	...	Do.	7	...				
1	...	Do.	6	...				
10	10	Total, Office Establishment, Nellore Division.	...	314½	3,774	...	3,726	
		Carried over ...	...	...	1,59,810	...	1,57,338	

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1898-99.	Number. 1899-1900.	Particulars.	Salary of Office.	Estimate for 1899-1900. Per Mensem.	Per Annum.	Total.	Estimate for 1898-99.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	1,59,810	...	1,57,338	
		EXECUTIVE BRANCH —*cont.*						
		OFFICE ESTABLISHMENT —*cont.*						
		For Chinglepnt Division (comprising the old Chingleput and Buckingham Canal divisions).						
2	1	Clerks, 3rd Class, 2nd Grade.	60—80	70				
1	1	Clerk 4th „ 1st „	40—50	45				
2	2	Clerks, 4th „ 2nd „	30—40	70				
4	4	Do. 4th „ 3rd „	20—30	100				
2	1	Draftsman, 1st Class ...	50—70	60				
2	2	Do. 3rd „ ...	20—30	50				
2	...	Peons	7	...				
2	...	Do.	6	...				
...	1	Peon	9	9				
...	1	Do.	8	8				
17	14	Total, Office Establishment, Chingleput Division.	...	412	4,944	...	...	
		For Six First-class Divisions (a).						
1	1	Clerk, 3rd Class, 2nd Grade.	60—80	70				
1	1	Do. 4th „ 1st „	40—50	45				
1	1	Do. 4th „ 2nd „	30—40	35				
2	2	Clerks, 4th „ 3rd „	20—30	50				
1	1	Draftsman, 1st Class ...	50—70	60				
1	1	Do. 3rd „ ...	20—30	25				
1	...	Peon	7	...				
1	...	Do.	6	...				
...	1	Do.	9	9				
...	1	Do.	8	8				
9	9	Total for each office ...	...	302	...	...	...	
6	6		...	6	...	...	...	
54	54	Total for six offices ...	...	1,812	21,744	...	21,456	
		For North Arcot and Bellary Divisions.						
1	1	Clerk, 3rd Class, 2nd Grade.	60—80	70				
1	1	Do. 4th „ 2nd „	30—40	35				
3	3	Clerks, 4th „ 3rd „	20—30	75				
1	1	Draftsman, 1st Class ...	50—70	60				
1	1	Do. 3rd „ ...	20—30	25				
		Carried over ...	...	265	1,86,498	...	1,78,794	

(a) 1 Kistna Western division.
2. South Arcot division.
3. Tanjore division.
4. Madura do.
5. Tinnevelly do.
6. Coimbatore division.

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1898-99.	Number. 1899-1900.	Particulars.	Salary of Office.	Estimate for 1899-1900. Per Mensem.	Per Annum.	Total.	Estimate for 1898-99.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	265	1,86,498	...	1,78,794	
		EXECUTIVE BRANCH —*cont.*						
		OFFICE ESTABLISHMENT —*cont.*						
		For North Arcot and Bellary Divisions—cont.						
...	1	Peon	9	9				
...	1	Do.	8	8				
1	...	Do.	7	...				
1	...	Do.	6	...				
9	9	Total for each office ...	...	282	...	...	...	
2	2		...	2	...	...	...	
18	18	Total for two offices (North Arcot and Bellary Divisions).	...	564	6,768	..	6,672	
		For Four Second Class Divisions (a).						
1	1	Clerk, 3rd Class, 2nd Grade.	60—80	70				
1	1	Do. 4th „ 2nd „	30—40	35				
2	2	Clerks, 4th „ 3rd „	20—30	50				
1	1	Draftsman, 1st Class ...	50—70	60				
1	1	Do. 3rd „ ...	20—30	25				
1	...	Peon	7	...				
1	...	Do.	6	...				
...	1	Do.	9	9				
...	1	Do.	8	8				
8	8	Total for each office ...	...	257	...	...	...	
6	4		...	4	...	...	...	
48	32	Total for four offices ...	...	1,028	12,336	...	18,216	
		For Salem Division.						
1	1	Clerk, 3rd Class, 3rd Grade.	50—60	55				
1	1	Do. 4th „ 2nd „	30—40	35				
2	2	Clerks, 4th „ 3rd „	20—30	50				
1	1	Draftsman, 1st class ...	50—70	60				
1	1	Do. 3rd „ ...	20—30	25				
1	...	Peon	7	...				
1	...	Do.	6	...				
...	1	Do.	9	9				
...	1	Do.	8	8				
8	8	Total, Office Establishment, Salem Division.	...	242	2,904	...	2,856	
		Carried over ...	...	...	2,08,506	...	2,06,538	

(a) 1. Gódávari Central division.
2. Cuddapah division.
3. Negapatam do.
4. Trichinopoly do.

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1898-99.	Number. 1899-1900.	Particulars.	Salary of Office.	Estimate for 1899-1900. Per Mensem.	Per Annum.	Total.	Estimate for 1898-99.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	2,08,506	...	2,06,538	
		EXECUTIVE BRANCH —*cont.*						
		OFFICE ESTABLISHMENT —*cont.*						
		For one Third-class Division (a).						
1	1	Clerk, 3rd Class, 3rd Grade.	50—60	55				(a) Vizagapatam division
1	1	Do. 4th „ 2nd „	30—40	35				
2	2	Clerks, 4th „ 3rd „	20—30	50				
1	1	Draftsman, 2nd Class ...	35—50	42½				
1	1	Do. 3rd „ ...	20—30	25				
1	...	Peon	7	...				
1	...	Do.	6	...				
...	1	Do.	9	9				
...	1	Do.	8	8				
8	8	Total, Office Establishment, for one third-class division.	...	224⅓	2,694	...	2,646	
		Office Establishment of the Consulting Architect to Government.						
1	1	Clerk, 1st Class, 3rd Grade.	200—250	225				
			+ 50	+ 50				
1	1	Do. 3rd „ 3rd „	50— 60	55				
1	1	Do. 4th „ 1st „	40— 50	45				
1	1	Do. 4th „ 2nd „	30— 40	35				
2	2	Clerks, 4th „ 3rd „	20— 30	50				
1	1	Clerk, 5th „ 1st „	15— 20	17½				
1	1	Draftsman (Special) ...	100—130	115				
1	1	Do. 1st Class ...	50— 70	60				
1	1	Do. 2nd „ ...	35— 50	42½				
1	1	Do. 3rd „ ...	20— 30	25				
1	...	Peon	7	...				
1	...	Do.	6	...				
...	1	Do.	9	9				
...	1	Do.	8	8				
13	13	Total, Office Establishment to Consulting Architect to Government.	...	737	8,844	...	8,796	
		For Public Works Stores.						
1	1	Storekeeper	120—160	140				
1	1	Clerk, 3rd Class, 2nd Grade.	60— 80	70				
1	1	Do. 4th Class, 2nd Grade.	30— 40	35				
1	2	Do. 4th „ 3rd „	20— 30	50				
1	1	Peon	8	8				
		Carried over ...	...	303	2,20,044	...	2,17,980	

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1898-99.	Number. 1899-1900.	Particulars.	Salary of Office.	Estimate for 1899–1900. Per Mensem.	Per Annum.	Total.	Estimate for 1898–99.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	303	2,20,044	...	2,17,980	
		EXECUTIVE BRANCH —*cont.*						
		Office Establishment —*cont.*						
		For Public Works Stores —cont.						
2	2	Peons	7	14				
2	2	Do.	6½	13				
9	10	Total, Office Establishment, Public Works Stores.	...	330	3,960	...	3,660	
		For Public Works Workshops, Presidency.						
1	1	Clerk, 3rd Class, 2nd Grade.	60—80	70				
1	1	Do. 3rd „ 3rd „	50—60	55				
1	1	Do. 4th „ 1st „	40—50	45				
1	1	Do. 4th „ 3rd „	20—30	25				
4	4	Clerks, 5th „ 1st „	15—20	70				
1	1	Clerk, 5th „ 2nd „	10—15	12½				
1	1	Draftsman, 1st Class ...	50—70	60				
4	4	Peons	7	28				
14	14	Total, Office Establishment, Presidency Workshops.	...	365½	4,386	...	4,386	
		For Public Works Workshops, Dowlaishweram.						
1	1	Clerk, 3rd Class, 3rd Grade.	50—60	55				
1	1	Do. 4th „ 1st „	40—50	45				
...	1	Do. 4th „ 2nd „	30—40	35				
2	1	Clerks, 4th „ 3rd „	20—30	25				
1	1	Clerk, 5th „ 1st „	15—20	17½				
1	1	Duffadar	9	9				
5	5	Gate Peons	6	30				
1	1	Office Peon	6	6				
4	4	Store Peons	6	24				
16	16	Total, Office Establishment, Public Works Workshops, Dowlaishweram.	...	246½	2,958	...	2,838	
		Office (Toll) Establishment, Buckingham Canal.						
1	1	Wharf Superintendent ...	50	50				
2	2	Clerks, 5th Class, 1st Grade.	15—20	35				
2	2	Toll-keepers	15	30				
4	4	Wharf Clerks	17½	70				
1	1	Clerk, 4th Class, 3rd Grade.	20—30	25				
		Carried over ...	...	210	2,31,348	...	2,28,864	

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1898-99.	Number. 1899-1900.	Particulars.	Salary of Office.	Estimate for 1899–1900. Per Mensem.	Per Annum.	Total.	Estimate for 1898–99.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	210	2,31,348	...	2,28,864	
		EXECUTIVE BRANCH —*cont.*						
		Office Establishment— *cont.*						
		Office (Toll) Establishment, Buckingham Canal—cont.						
1	1	Assistant toll-clerk ...	15	15				
2	2	Lock Superintendents ...	15	30				
12	12	Do. ...	12	144				
6	6	Do. ...	10	60				
1	1	Assistant Toll-keeper ...	10—15	12½				
1	1	Shroff	14	14				
1	1	Do.	12	12				
1	...	Peon	7	...				
1	...	Do.	6	...				
36	34	Total, Office (Toll) Establishment, Buckingham Canal.	...	497½	5,970	...	6,126	
		For six Parties, Tank Restoration Scheme.						
1	1	Clerk	30	30				
1	1	Do.	20	20				
1	1	Draftsman	50	50				
1	1	Do.	30	30				
1	1	Do.	15	15				
1	1	Peon	7	7				
6	6	Do.	6	6				
12	12	Total for each Party ...	...	158	...	...	...	
5	6		...	6	...	...	...	
60	72	Total for six Parties ...	...	948	11,376	...	11,280	
		For seventy-one Sub-divisional Offices.						
1	1	Clerk, 4th Class, 3rd Grade.	20—30	25				
1	...	Peon	6	...				
...	1	Do.	8	8				
2	2	Total for each office ...	...	33	...	...	...	
69	71		...	71	...	...	...	
138	142	Total for seventy-one Sub-divisional Offices.	...	2,343	28,116	...	25,668	
		Carried over ...	...	...	2,76,810	...	2,71,938	

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1898-99.	Number. 1899-1900.	Particulars.	Salary of Office.	Estimate for 1899–1900. Per Mensem.	Per Annum.	Total.	Estimate for 1898–99.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	2,76,810	...	2,71,938	
		EXECUTIVE BRANCH —*cont.*						
		Office Establishment—*cont.*						
		For Nilgiri Sub-division.						
1	1	Clerk, 4th Class, 2nd Grade.	30—40	35	...	...	...	
1	1	Peon	9	9	...	...	...	
2	2	Total for Nilgiri Sub-division.	...	44	528	...	528	
		Add—						
2	2	Clerks, 5th Class, 1st Grade, for Eastern and Western Sub-divisions of Gódávari Western division.	15—20	35				
3	3	Do. do. for Cowtaram Northern and Southern Sub-divisions of Kistna Eastern division.	15—20	52½				
2	2	Do. do. for Eastern and Western Sub-divisions of Kistna Western division.	15—20	35				
1	1	Clerk, 5th Class, 1st Grade, for Wynaad Sub-division of the West Coast division.	15—20	17½				
1	1	Do. do. for Erode Sub-division of the Coimbatore division.	15—20	17½				
1	1	Do. do. for Ránipet Sub-division of the North Arcot division.	15—20	17½				
3	2	Draftsmen, 3rd Class (Consulting Architect division).	20—30	50				
...	1	Clerk, 5th Class, 1st Grade, for Delta Sub-division of Gódávari Eastern division.	15—20	17½				
1	1	Do. do. (Consulting Architect division).	15—20	17½				
14	14	Total for Sub-divisional offices.	...	260	3,120	...	2,910	
		Carried over ...	...	...	2,80,458	...	2,75,376	

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1898-99.	Number. 1899-1900.	Particulars.	Salary of Office.	Estimate for 1899–1900. Per Mensem.	Per Annum.	Total.	Estimate for 1898–99.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	2,80,458	...	2,75,376	
		EXECUTIVE BRANCH —*cont.*						
		Office Establishment —*cont.*						
		For Forty Detached Officers.						
1	1	Clerk, 4th Class, 3rd Grade.	20—30	25				
40	40		...	40				
40	40	Total for Forty Detached Officers.	...	1,000	12,000	...	12,000	
		For Eighty-nine Overseers.						
1	1	Clerk, 5th Class, 1st Grade.	15—20	17⅓				
89	89		...	89				
89	89	Total for Eighty-nine Overseers.	...	1,557⅓	18,690	...	18,690	
		Total, Office Establishment.	...	...	3,11,148	...	3,06,066	
		Temporary Engineer Establishment.						
...	1	Temporary Engineer ...	250	250				
...	1	Total, Temporary Engineer Establishment.	...	250	3,000	...	...	
		Temporary Upper Subordinate Establishment.						
1	1	Upper Subordinate ...	250	250				
3	3	Upper Subordinates ...	200	600				
9	9	Do. do. ...	150	1,350				
14	15	Do. do. ...	100	1,500				
32	34	Do. do. ...	80	2,720				
35	42	Do. do. ...	60	2,520				
94	104	Total, Temporary Upper Subordinate Establishment.	...	8,940	1,07,280	...	99,120	
		Temporary Office, &c., Establishments.						
		Superintending Engineer's office, I Circle.						
		Office Establishment.						
1	1	Clerk	20	20				
		Carried over ...	...	20	...	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1898-99.	Number. 1899-1900.	Particulars.	Salary of Office.	Estimate for 1899-1900. Per Mensem.	Per Annum.	Total.	Estimate for 1898-99.	Remarks.
		Brought forward ...	Rs. ...	Rs. 20	Rs. ...	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		TEMPORARY OFFICE, &c., ESTABLISHMENTS—*cont.*						
		Superintending Engineer's Office, I Circle—cont.						
		Petty Establishment.						
1	1	Sweeper	3	3				
2	2	Total ...	...	23	276	...	276	
		Gódávari Eastern Division.						
		Office Establishment.						
		Dumagudem Sub-division.						
1	...	Clerk	20	...				
...	1	Do.	30	30				
		Delta Sub-division.						
1	...	Clerk	15	...				
		Workshop Sub-division.						
1	1	Draftsman	35	35				
		Head Works Sub-division.						
1	1	Clerk	15	15				
1	1	Bill Writer	29	29				
1	1	Boat Writer	20	20				
		Rajahmundry Sub-division.						
...	1	Assistant Clerk	15	15				
1	...	Draftsman for Divisional office.	30	...				
		Petty Establishment.						
2	2	Scavengers for Dowlaishweram Workshops.	5	10				
5	5	Sweepers for Divisional and Sub-divisional offices.	...	5½				
14	13	Total ...	...	159½	1,914	...	2,154	
		Gódávari Western Division.						
		Office Establishment.						
1	...	Clerk	20	...				
...	1	Do.	25	25				
1	1	Do.	14	14				
1	1	Do.	20	20				
1	1	Draftsman for Divisional office.	20	20				
...	1	Do. do.	60	60				
		Carried over ...	...	139	2,190	...	2,430	

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1898-99.	Number. 1899-1900.	Particulars.	Salary of Office.	Estimate for 1899-1900. Per Mensem.	Per Annum.	Total.	Estimate for 1898-99.	Remarks.
		Brought forward ...	Rs. ...	Rs. 139	Rs. 2,190	Rs. ...	Rs. 2,430	
		EXECUTIVE BRANCH —*cont.*						
		TEMPORARY OFFICE, &c., ESTABLISHMENT—*cont.*						
		Godavari Western division —cont.						
		Petty Establishment.						
5	5	Tappal Lascars	5	25				
1	1	Sweeper for Divisional office.	3	3				
...	1	Sweeper for Eastern Sub-division.	2	2				
2	2	Sweepers for Tank and Embankment Sub-Divisional offices.	1	2				
2	1	Surveyors	70	70				
8	6	Survey Lascars	6	36				
22	21	Total ...	...	277	3,324	...	3,528	
		Gódávari Central Division.						
		Petty Establishment.						
2	2	Sweepers for Sub-Divisional offices.	2	4				
1	1	Sweeper for Divisional office.	2	2				
1	1	Tappal Lascar	5	5				
4	4	Total ...	...	11	132	...	132	
		Ganjám Division.						
		Office Establishment.						
...	1	Clerk	30	30				
2	3	Clerks	20	60				
...	1	Draftsman	50	50				
		Petty Establishment.						
1	1	Sweeper	4	4				
		Russellkonda Sub-division.						
		Office Establishment.						
1	1	Clerk	20	20				
...	1	Do.	15	15				
		Carried over ...	...	179	5,646	...	6,090	

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1898-99.	Number. 1899-1900.	Particulars.	Salary of Office.	Estimate for 1899-1900. Per Mensem.	Per Annum.	Total.	Estimate for 1898-99.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	100	14,274	...	12,114	
		EXECUTIVE BRANCH —*cont.*						
		Temporary Office, &c., Establishment—*cont.*						
		Kistna Eastern division—cont.						
		Petty Establishment.						
3	4	Sweepers	...	5				
6	7	Total ...	...	105	1,260	...	1,248	
		Kistna Northern Division.						
		Bezwada Workshops.						
1	1	Accountant	60	60				
1	1	Clerk	30	30				
1	1	Do.	26	26				
1	1	Do.	20	20				
1	1	Do.	20	20				
1	1	Draftsman	25	25				
1	1	Assistant Draftsman ...	18	18				
1	1	Assistant Storekeeper ...	15	15				
1	1	Timekeeper	15	15				
1	1	Assistant Timekeeper ...	12	12				
1	1	Maistry	60	60				
1	1	Smith Maistry	30	30				
1	1	Tutor for Apprentices ...	10	10				
1	1	Store Clerk	15	15				
1	1	Assistant fitter for Smiths' Shop.	12	12				
1	1	Tools Writer	12	12				
1	1	Water Brahmin	8	8				
2	2	Lascars	7	14				
10	10	Do.	6	60				
1	1	Personal Lascar to Workshop Superintendent.	6	6				
1	1	Sweeper	7	7				
1	1	Do. and Lantern Lighter.	7	7				
		Office Establishment.						
1	1	Punt Writer	15	15				
1	1	Stock Writer	15	15				
1	1	Draftsman	30	30				
1	1	Clerk	40	40				
...	1	Do.	40	40				
1	1	Do for Munneru Sub-division.	30	30				
		Carried over ...	...	652	15,534	...	13,362	

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1898-99.	Number. 1899-1900.	Particulars.	Salary of Office.	Estimate for 1898-99. Per Mensem	Per Annum.	Total.	Estimate for 1898-99.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	652	15,534	...	13,362	
		EXECUTIVE BRANCH —*cont.*						
		Temporary Office, &c., Establishments—*cont.*						
		Kistna Northern Division —cont.						
		Office Establishment—cont.						
1	1	Clerk for Head-quarter Sub-division.	15	15				
1	1	Clerk for Guntúr Sub-division.	15	15				
1	1	Clerk for Divisional office ...	20	20				
		Petty Establishment.						
1	1	Sweeper for Divisional office.	3	3				
1	1	Sweeper for Head-quarter Sub-division.	1	1				
2	2	Tappal Peons	6	12				
1	1	Scavenger	1	1				
4	4	Peons for Munneru Sub-division.	6	24				
2	2	Lascars for Overseers in Upland Taluks	6	12				
1	1	Lascar for Overseer in charge of tanks.	6	6				
1	1	Boat Superintendent ...	150	150				
...	1	Anicut Superintendent, Munneru Sub-division.	15	15				
53	55	Total ...	...	926	11,112	...	10,452	
		Kistna Western Division.						
1	1	Clerk to assist the Accountant	30	30				
1	1	Clerk, Project Sub-division.	20	20				
1	1	Draftsman	40	30				
1	1	Draftsman for Divisional office.	60	60				
1	1	Draftsman	30	30				
1	1	Draftsman, River Conservancy Sub-division.	30	30				
1	1	Draftsman for Project Sub-division.	30	30				
1	1	Punt Writer ...	15	15				
1	1	Clerk for Divisional office ...	15	15				
1	1	Sweeper for Divisional office.	6	6				
1	1	Sweeper for Western Sub-divisional office.	1	1				
		Carried over ...	...	267	26,646	...	23,814	

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1898-99.	Number. 1899-1900.	Particulars.	Salary of Office.	Estimate for 1898-99. Per Mensem.	Per Annum.	Total.	Estimate for 1898-99.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	267	26,646	...	23,814	
		EXECUTIVE BRANCH —*cont.*						
		Temporary Office, &c., Establishments—*cont.*						
		Kistna Western Division —cont.						
1	1	Hospital Peon	6	6				
1	1	Sweeper for River Conservancy Sub-division.	2	2				
1	1	Scavenger for Public Works Department Hospital.	3	3				
4	4	Peons for Project Sub-division.	6	24				
1	1	Sweeper for Project Sub-division.	1	1				
1	1	Hospital Servant	5	5				
1	...	Surveyor, River Conservancy Sub-division.	80	...				
21	20	Total ...	...	308	3,696	...	4,776	
		Nellore Division.						
		Office Establishment.						
1	...	Draftsman	30	...				
		Petty Establishment.						
1	..	Sweeper, Divisional office ...	4	...				
...	1	Do. do. ...	5	5				
1	...	Sweeper for Gudur Sub-division.	4	...				
1	1	Sweeper for Sangam Sub-division.	1	1				
1	...	Scavenger	4	...				
5	2	Total ...	...	6	72	...	516	
		Buckingham Canal Division.	...	...	...	...	648	Amalgamated with the Chingleput Division.
		Superintending Engineer's Office, III Circle.						
		Petty Establishment.						
1	1	Sweeper	2	2	24	...	24	
		Carried over ...	...	...	30,438	..	29,778	

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1898-99.	Number. 1899-1900.	Particulars.	Salary of Office.	Estimate for 1899-1900. Per Mensem.	Per Annum.	Total.	Estimate for 1898-99.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	30,438	...	29,778	
		EXECUTIVE BRANCH —*cont.*						
		Temporary Office, &c., Establishments—*cont.*						
		Bellary Division.						
		Office Establishment.						
1	...	Clerk, Anantapur Sub-division.	20	...				
1	1	Draftsman, Anantapur Sub-division.	30	30				
1	...	Draftsman, Divisional office.	20	...				
...	1	Accounts clerk	50	50				
		Petty Establishment.						
1	1	Sweeper	2	2				
...	1	Watchman	2	2				
4	4	Total ...	...	84	1,008	...	864	
		Cuddapah Division.						
		Lower Subordinate Establishment.						
1	...	Sub-Overseer, 2nd Grade ...	35	...				
...	1	Sub-Overseer, Chepaud Project.	50	50				
		Office Establishment.						
1	...	Draftsman, Divisional office.	40	...				
1	...	Clerk, Sagiléru Sub-division.	30	...				
1	...	Do. Divisional office ...	20	...				
1	...	Peon, Sagiléru Sub-division.	6	...				
...	1	Clerk, Chepaud Project ...	30	30				
...	1	Do. do. ...	20	20				
...	2	Do. do. ..	15	30				
...	1	Draftsman do. ...	40	40				
		Petty Establishment.						
3	...	Peons	6	...				
1	1	Sweeper	4	4				
...	6	Peons (Chepaud Project) ...	6	36				
9	13	Total ...	...	210	2,520	...	1,836	
		Kurnool Division.						
		Lower Subordinate Establishment.						
1	1	Sub-Overseer, 2nd Grade ...	35	35				
		Carried over ...	...	35	33,966	...	32,478	

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1898-99.	Number. 1899-1900.	Particulars.	Salary of Office.	Estimate for 1899-1900. Per Mensem.	Per Annum.	Total.	Estimate for 1898-99.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	35	33,966	...	32,478	
		EXECUTIVE BRANCH —*cont.*						
		Temporary Office, &c., Establishments—*cont.*						
		Kurnool Division—cont.						
		Petty Establishment.						
1	1	Irrigation Superintendent.	40	40				
2	2	Irrigation Superintendents.	30	60				
4	...	Lascars	6	...				
1	1	Sweeper	4	4				
9	5	Total ...	...	139	1,668	...	1,956	
		Superintending Engineer's Office, IV Circle.						
		Petty Establishment.						
1	1	Sweeper for sweeping Superintending and Executive Engineers' offices.	5	5	60	...	60	
		West Coast Division.						
		Lower Subordinate Establishment.						
1	1	Sub-Overseer for Ernad Road-works.	70	70				
		Petty Establishment.						
1	1	Sweeper for Cannanore Sub-division.	1	1				
1	1	Sweeper and Scavenger for Divisional office.	3	3				
1	1	Scavenger for South Canara Sub-division.	1	1				
3	...	Peons, Ernad Road-works Sub-division.	8	...				
...	3	Do. do. ...	10	30				
3	6	Peons	8	48				
...	2	Peons for Sub-Overseers ...	8	16				
3	2	Survey Peons	8	16				
2	2	Do.	10	20				
		Carried over ...	...	205	35,694	...	34,494	

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1898-99.	Number. 1899-1900.	Particulars.	Salary of Office.	Estimate for 1899-1900. Per Mensem.	Per Annum.	Total.	Estimate for 1898-99.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	205	35,694	...	34,494	
		EXECUTIVE BRANCH —*cont.*						
		Temporary Office, &c., Establishments—*cont.*						
		West Coast Division—cont.						
		Office Establishment.						
1	1	Clerk, Ernad Road-works Sub-division.	30	30				
3	6	Overseer clerks, Ernad Road-works Sub-division.	25	150				
1	1	Peon, do. do.	10	10				
20	27	Total ...	...	395	4,740	...	3,456	
		Salem Division.						
		Office Establishment.						
...	1	Clerk	25	25				
1	1	Do.	15	15				
		Petty Establishment.						
1	1	Scavenger	1	1				
...	2	Peons	8	16				
...	1	Channel Superintendent ...	8	8				
2	6	Total ...	...	65	780	...	192	
		Coimbatore Division.						
		Lower Subordinate Establishment.						
...	1	Sub-Overseer	50	50				
		Petty Establishment.						
1	1	Sweeper	1	1				
3	3	Water Registrars	10	30				
2	2	Superintendents	10	20				
4	4	Do.	8	32				
...	6	Lascars (Anamalai Hills).	10	60				
...	6	Peons	8	48				
...	1	Peon (Aliyar Bridge work).	6	6				
...	...	Carried over ...	...	247	41,214	...	38,142	

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1898–99.	Number. 1899–1900.	Particulars.	Salary of Office.	Estimate for 1899–1900. Per Mensem.	Per Annum.	Total.	Estimate for 1898–99.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	247	41,214	...	38,142	
		EXECUTIVE BRANCH —*cont.*						
		Temporary Office, &c., Establishments—*cont.*						
		Coimbatore Division—cont.						
		Office Establishment.						
...	1	Clerk	28	28				
...	1	Draftsman	60	60				
...	1	Clerk	50	50				
...	1	Do.	30	30				
...	1	Peon	8	8				
10	29		...	423	5,076	...	996	
		North Arcot Division.						
		Office Establishment.						
...	1	Clerk	25	25				
1	1	Do.	20	20				
1	1	Draftsman	30	30				
		Petty Establishment.						
1	1	Sweeper	5	5				
1	1	Scavenger	½	½				
...	2	Peons	6	12				
4	7	Total ...	...	92½	1,110	...	666	
		Superintending Engineer's Office, V Circle.						
		Petty Establishment.						
1	1	Waterman	1	1	12	...	12	
		Chingleput Division.						
		Office Establishment.						
1	...	Draftsman	20	...				
1	2	Clerk	15	30				
1	...	Do.	14	...				
		Petty Establishment.						
1	...	Sweeper	1	...				
1	1	Scavenger	1	1				
...	1	Waterman	1	1				
5	4	Total ...	...	32	384	...	612	
		Carried over ...	...	...	47,796	...	40,428	

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1898–99.	Number. 1899–1900.	Particulars.	Salary of Office.	Estimate for 1899–1900. Per Mensem.	Per Annum.	Total.	Estimate for 1898–99.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	47,796	...	40,428	
		EXECUTIVE BRANCH —*cont.*						
		Temporary Office, &c., Establishments—*cont.*						
		South Arcot Division.						
		Office Establishment.						
1	1	Draftsman	25	25				
		Petty Establishment.						
1	1	Scavenger	2	2			...	
2	2	Total ...	...	27	324	...	324	
		Superintending Engineer's Office, Cauvery Completion Estimates, Special Duty.						
		Lower Subordinate Establishment.						
10	12	Sub-Overseers	35	420				
		Office Establishment.						
2	2	Draftsmen	70	140				
6	9	Do.	50	450				
1	1	Clerk	50	50				
3	3	Clerks	30	90				
...	1	Do.	20	20				
4	4	Do.	15	60				
		Petty Establishment.						
1	1	Surveyor	100	100				
9	9	Surveyors	70	630				
...	6	Do.	60	360				
100	130	Lascars	7	910				
136	178	Total ...	...	3,230	38,760	...	29,040	
		Tanjore Division.						
		Office Establishment.						
...	1	Draftsman (office) ...	30	30				
		Petty Establishment.						
1	1	Sweeper	4 ½	4 ½				
1	1	Scavenger						
2	3	Total ...	...	34½	414	...	54	
		Carried over ...	...	...	87,294	...	69,846	

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1898-99.	Number. 1899-1900.	Particulars.	Salary of Office.	Estimate for 1899-1900. Per Mensem.	Per Annum.	Total.	Estimate for 1898-99.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	87,294	...	69,846	
		EXECUTIVE BRANCH —*cont.*						
		TEMPORARY OFFICE, &c., ESTABLISHMENTS—*cont.*						
		Negapatam Division.						
		Office Establishment.						
1	...	Clerk	20	...				
		Petty Establishment.						
1	...	Peon (Messenger) ...	6	...				
3	...	Peons (Lascars)	6	...				
1	1	Sweeper and Scavenger ...	1	1				
...	2	Surveyors	60	120				
...	15	Survey Lascars	7	105				
6	18	Total ...	...	226	2,712	...	540	
		Public Works Workshops Division.						
		Office Establishment.						
...	1	Draftsman	50	50	...	...	...	
...	1		...	50	600	...	...	
		Superintending Engineer's Office, VI Circle.						
		Petty Establishment.						
1	1	Sweeper and Scavenger ...	1½	1½	...	...	...	
1	1		...	1½	18	...	18	
		Trichinopoly Division.						
		Office Establishment.						
1	1	Clerk, North Sub-division...	15	15				
		Petty Establishment.						
1	1	Scavenger	½	½				
2	2	Total ...	...	15½	186	...	186	
		Tinnevelly Division.						
		Office Establishment.						
1	1	Clerk, Srivaikuntam Sub-division.	15	15				
1	1	Clerk, Division office ...	25	25				
1	1	Draftsman	30	30				
		Carried over ...	...	70	90,810	...	70,590	

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1898-99.	Number. 1899-1900.	Particulars.	Salary of Office.	Estimate for 1899-1900. Per Mensem.	Per Annum.	Total.	Estimate for 1898-99.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	70	90,810	...	70,590	
		EXECUTIVE BRANCH —*cont.*						
		TEMPORARY OFFICE, &c., ESTABLISHMENTS—*cont.*						
		Tinnevelly Division—cont.						
		Petty Establishment.						
1	1	Sweeper and Scavenger ...	2½	2½				
...	..	Scavengering fee to the Municipality of Palamcottah.	¼	¼				
4	4	Total ...	...	72¾	873	...	873	
		Madura Division.						
		Office Establishment.						
1	...	Clerk	30	...				
1	1	Do.	20	20				
1	1	Do.	15	15				
		Petty Establishment.						
1	1	Toti or Sweeper	2	2				
1	...	Peon	9	...				
1	...	Surveyor	30	...				
...	1	Do.	50	50				
		Periyár.						
		Office Establishment.						
1	1	Draftsman	50	50				
1	...	Do.	40	...				
...	1	Do.	30	30				
1	1	Clerk	40	40				
1	1	Do.	25	25				
		Petty Establishment.						
5	5	Peons	6	30				
4	...	Do.	6	...				
...	5	Peons under Surveyor	7	35				
		Conservancy Establishment.						
2	2	Irrigation Superintendents.	40	80				
1	1	Sluice Superintendent ..	84	84				
1	1	Diver	63	63				
6	6	Sluice lascars	12	72				
29	28	Total ..	...	596	7,152	...	7,728	
		Carried over ...	...	...	98,835	...	79,191	

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1898-99.	Number. 1899-1900.	Particulars.	Salary of Office.	Estimate for 1899-1900. Per Mensem.	Per Annum.	Total.	Estimate for 1898-99.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 98,835	Rs. ...	Rs. 79,191	
		EXECUTIVE BRANCH —*cont.*						
		Temporary Office, &c., Establishments—*cont.*						
		Consulting Architect Division.						
		Office Establishment.						
1	1	Draftsman, Special Grade.	100	100				
		Petty Establishment.						
		Fire Engine at Chepâk.						
1	1	Driver	35	35				
1	1	Fireman	6	6				
		Night Watchmen for Public Works Offices.						
4	4	Lascars	6	24				
		Watermen.						
1	1	Waterman	1	1				
1	1	Do.	½	½				
		Sweepers.						
2	2	Sweepers	5	10				
4	4	Do.	4	16				
15	15	Total ...	...	192½	2,310	...	2,310	
		Head Office, Tank Restoration Scheme.						
		Petty Establishment.						
1	1	Waterman	1	1				
1	1	Total ...	...	1	12	...	12	
		No. I Party, Tank Restoration Scheme.						
		Petty Establishment.						
16	16	Lascars	6	96				
1	1	Sweeper	2	2				
17	17	Total ...	...	98	1,176	...	1,176	
		Carried over ...	...	...	1,02,333	...	82,689	

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1898-99.	Number. 1899-1900.	Particulars.	Salary of Office.	Estimate for 1899-1900. Per Mensem.	Per Annum.	Total.	Estimate for 1898-99.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 1,02,333	Rs. ...	Rs. 82,689	
		EXECUTIVE BRANCH —*cont.*						
		Temporary Office, &c., Establishments—*cont.*						
		No. II Party, Tank Restoration Scheme.						
		Lower Subordinate Establishment.						
1	1	Sub-Overseer	50	50				Transferred to No. IV party.
		Petty Establishment.						
16	16	Lascars	6	96				
1	1	Sweeper	2	2				
17	17	Total ...	...	146	1,752	...	1,752	
		No. III Party, Tank Restoration Scheme.						
		Petty Establishment.						
16	16	Lascars	6	96				
1	1	Sweeper	2	2				
17	17	Total ...	...	98	1,176	...	1,176	
		No. IV Party, Tank Restoration Scheme.						
		Petty Establishment.						
16	16	Lascars	6	96				
1	1	Sweeper	2	2				
17	17	Total ...	...	98	1,176	...	1,176	
		No. V Party, Tank Restoration Scheme.						
		Petty Establishment.						
16	16	Lascars	6	96				
1	1	Sweeper	2	2				
17	17	Total ...	...	98	1,176	...	1,176	
		Carried over ...	...	...	1,07,613	...	87,969	

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1898-99.	Number. 1899-1900.	Particulars.	Salary of Office.	Estimate for 1899-1900. Per Mensem.	Per Annum.	Total.	Estimate for 1898-99.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 1,07,613	Rs. ...	Rs. 87,969	
		EXECUTIVE BRANCH —*cont.*						
		Temporary Office, &c., Establishments—*cont.*						
		Tank Restoration Scheme Party for the Investigation of Irrigation Sources in Rayachóti Taluk.						
		Lower Subordinate Establishment.						
2	2	Sub-Overseers, 1st Grade ...	70	140				
2	2	Do. 2nd do. ...	45	90				
		Office Establishment.						
1	1	Clerk	30	30				
1	1	Do.	20	20				
1	1	Draftsman	50	50				
1	1	Do	30	30				
		Petty Establishment.						
1	1	Peon	7	7				
6	6	Peons	6	36				
16	16	Lascars	6	96				
31	31	Total ...	...	499	5,988	...	5,988	
		Light-house Division.						
		Office Establishment.						
1	1	Draftsman	100	100				
1	1	Second Draftsman ...	25	25				
1	1	Tracer	15	15				
...	1	Clerk	50	50				
1	...	Do.	40	...				
2	3	Clerks	30	90				
		Accounts Establishment.						
1	1	Accountant	100	100				
		Petty Establishment.						
3	3	Peons	9	27				
4	5	Do.	8	40				
1	...	Scavenger	1	...				
...	1	Do.	2	2				
14	17	Total ...	...	449	5,388	...	4,800	
		Carried over ...	...	...	1,18,989	...	98,757	

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1898-99.	Number. 1899-1900.	Particulars.	Salary of Office.	Estimate for 1899-1900. Per Mensem.	Per Annum.	Total.	Estimate for 1898-99.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 1,18,989	Rs. ...	Rs. 98,757	
		EXECUTIVE BRANCH —*cont.*						
		Temporary Office, &c., Establishments—*cont.*						
		Secretary to Government, Public Works Department.						
		Petty Establishment.						
1	1	Hand-Cartman	7	7				
1	1	Sweeper and Waterman ...	4	4				
1	1	Waterman	2	2				
1	1	Do.	1	1				
4	4	Total ...	...	14	168	...	168	
		Chief Engineer for Irrigation.						
		Office Establishment.						
2	2	Draftsmen	30	60				
		Petty Establishment.						
1	1	Waterman	1	1				
3	3	Total ...	...	61	732	...	732	
		Examiner of Public Works Accounts.						
		Office Establishment.						
1	1	Clerk, Harbour Works ...	60	60				
		Petty Establishment.						
1	1	Waterman	3	3				
1	1	Water Brahmin	2	2				
...	1	Sweeper	3	3				
3	4	Total ...	...	68	816	...	780	
		Total Office, &c., Establishment.	...	...	1,20,705	...	1,00,437	
		Grand Total, Temporary Establishment.	...	...	2,30,985	...	1,99,557	

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1898–99.	Number. 1899–1900.	Particulars.	Salary of Office.	Estimate for 1899–1900. Per Mensem.	Per Annum.	Total.	Estimate for 1898–99.	Remarks.
		EXECUTIVE BRANCH —*cont.*	Rs.	Rs.	Rs.	Rs.	Rs.	
		Office Establishment.						
		Local Allowances.						
		Upper Gódávari Allowance.	...	...	360			
		Wynaad allowance ...	...	...	500			
		Potinghi Ghât and Hill Tracts of Ganjám Allowances.	...	...	2,000			
		Presidency Allowance ...	...	...	9,660			
		Do. House-rent ...	...	...	7,140			
		Exchange Compensation Allowance.	...	...	41,500			
		Local Allowance to Under Secretaries.	...	...	60			
		Total, Local Allowances ...	...	...	61,220	...	...	
		Salaries.						
		Abstract of the above.						
		Engineer Establishment ...	...	...	6,89,856	...	6,94,877	
		Upper Subordinate Establishment.	...	...	3,71,460	...	3,77,292	
		Lower Subordinate Establishment.	...	...	28,680	...	28,680	
		Petty Establishment ...	...	...	1,35,762	...	1,31,058	
		Office do. ...	...	...	3,11,148	...	3,06,066	
		Temporary do. ...	...	...	2,30,985	...	1,99,557	
		Local Allowances	...	...	61,220	...	75,960	
		Total, Salaries ...	...	...	18,29,111	...	18,13,490	
		Salaries	...	...	18,29,111	...	18,13,490	
		Travelling Allowances ...	...	...	2,35,000	...	2,35,000	
		Contingencies for Chief Engineer, Public Works Department, Chief Engineer for Irrigation, Superintending Engineers and Divisional offices.	...	...	50,000	...	50,000	
		Total for Executive Branch.	...	...	21,14,111	...	20,98,490	
		Deduct cost of the Light-House Division Establishment above provided for, which is directly chargeable to Port Funds.	...	...	33,408		...	
		Net Total, Executive Branch.	...	...	20,80,703	...	20,98,490	

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1898–99.	Number. 1899–1900.	Particulars.	Salary of Office.	Estimate for 1898–99. Per Mensem.	Per Annum.	Total.	Estimate for 1898–99.	Remarks.
		ACCOUNTS BRANCH.	Rs.	Rs.	Rs.	Rs.	Rs.	
1	1	Examiner, 3rd Class ...	1,100	1,100				
...	1	Do. 4th Class, 2nd grade.	850	850				
...	1	Deputy Examiner, 1st Class.	600	600				
2	...	Do. Examiners, 2nd Class.	450 & 400	...				
1	1	Assistant Examiner, 3rd Grade.	200	200				
4	4	Total, Examiners ...	...	2,750	33,000	...	25,800	
		Accountants.						
2	2	Accountants, 1st Grade ...	400	800				
3	3	Do. 2nd ,, ...	300	900				
3	3	Do. 3rd ,, ...	250	750				
7	7	Do. 4th ,, ...	200	1,400				
8	8	Do. 5th ,, ...	150	1,200				
8	7	Do. 6th ,, ...	100	700				
9	9	Do. 7th ,, ...	80	720				
7	7	Do. 8th ,, ...	60	420				
		Personal Allowance ...	...	220				
47	46	Total, Accountants ...	...	7,110	85,320	....	89,160	
		Office Establishment.						
3	3	Clerks	100	300				
8	8	Do.	75	600				
3	3	Do.	60	180				
14	14	Do.	50	700				
6	6	Do.	40	240				
6	6	Do.	30	180				
10	10	Do.	20	200				
50	50	Total, Clerks ...	...	2,400	...	...	...	
		Menial Servants.						
1	1	Attender	15	15				
1	1	Do.	12½	12½				
1	1	Muchi	12	12				
1	1	Do.	10	10				
1	1	Do.	8	8				
1	1	Do.	10	10				
1	1	Head Peon	9	9				
1	1	Peon						
		Carried over ...	...	76½	1,18,320	...	1,14,960	

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1898–99.	Number. 1899–1900.	Particulars.	Salary of Office.	Estimate for 1898–99. Per Mensem.	Per Annum.	Total.	Estimate for 1898–99.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	76½	1,18,320	...	1,14,960	
		ACCOUNTS BRANCH —*cont.*						
		Menial Servants—cont.						
2	2	Peons	8	16				
8	12	Do.	7	84				
4	...	Do.	6	...				
21	21	Total, Menial Establishment.	...	176½	...	...	...	
		Total, Office Establishment.	...	2,576½	30,918	...	30,870	
		Local Allowances.						
		Presidency Allowance ...	...	...	8,100		6,500	
		Do. House-rent ...	...	...	3,900		3,000	
		Exchange Compensation Allowance.	...	...	1,500		2,400	
		Total, Local Allowances.	...	...	13,500	...	11,900	
		Total, Salaries	...	...	1,62,738	...	1,57,730	
		Do. Travelling Allowances.	...	...	3,000	...	3,000	
		Total, Contingencies ...	...	...	3,200	...	3,200	
		Grand Total ...	...	...	1,68,938	...	1,63,930	
		Deduct—						
		Contribution as follows:—						
		Coorg, 1 Accountant, 4th Grade, Contribution on account of Audit of Coorg Accounts.	...	...	—4,400	...	— 4,400	
		Contribution on account of Audit of the Construction Accounts of the Madras Harbour Works.	...	...	—2,400	...	— 2,400	
		Contribution at 2 per cent. on "Works" outlay in the Lighthouse Division on account of Direction and Accounts.	...	...	—4,500	...	...	
		Net Total ...	...	...	1,57,638	...	1,57,130	
		Abstract.						
		Executive Branch ...	...	...	20,80,703	...	20,98,490	
		Accounts do. ...	...	...	1,57,638	...	1,57,130	
		Grand Total, Public Works Department Establishment.	...	...	22,38,341	...	22,55,620	

GOVERNMENT OF MADRAS.

PART III—continued.

ABSTRACT OF THE FOREGOING PROVISION FOR ESTABLISHMENT.

Number. 1898–99.	Number. 1899–1900.	Particulars.	Salary of Office.	Budget Estimate for 1899–1900. Per Mensem.	Per Annum.	Total.	Budget Estimate, 1898–99.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Total, Public Works Establishment.	...	..	...	22,38,341	22,55,620	
		Deduct Contributions—						
		Works in Estates under the Court of Wards.	..	...	3,703			
		Imperial Military Works.	...	...	12,700			
		Imperial Civil Works ...	...	...	8,400			
		Incorporated Local Fund Works.	...	...	7,802			
		Excluded Local Fund Works.	...	...	63,028			
		35. Protective Irrigation Works.	...	...	5,750			
		42. Major Works (Working Expenses).	...	...	6,16,792			
		49. Capital Expenditure on Major Irrigation Works.	...	...	1,02,170			
		43. Minor Works and Navigation.	...	...	7,64,485			
						15,84,830	15,82,068	
		Balance debitable to Provincial Civil Works.	...	...	...	6,53,511	6,73,552	

GOVERNMENT OF MADRAS.

PART IV.

DETAIL OF THE BUDGET ESTIMATE FOR TOOLS AND PLANT UNDER CIVIL WORKS IN MADRAS FOR THE YEAR 1899–1900.

Divisions.	Survey and Mathematical Instruments.	Machinery.	Tools.	Plant.	Office Furniture.	Camp Equipage.	Live-stock.	Repairs and Carriage.	Total Budget Estimate, 1899–1900.	Budget Estimate, 1898–99.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Ganjám	...	...	...	...	...	...	...	...	1,000	
Vizagapatam	...	...	...	...	...	...	...	...	700	
Gódávari Eastern	...	...	...	...	...	...	...	...	2,500	
Do. Western	...	...	...	...	...	...	...	...	500	
Do. Central	...	...	...	...	...	...	...	...	200	
Kistna Northern	...	...	...	...	...	...	...	...	250	
Do. Eastern	...	...	...	...	...	...	...	...	10,000	
Do. Western	...	...	...	...	...	...	...	...	600	
Nellore	...	...	...	...	...	...	...	...	1,000	
Bellary	...	...	...	...	...	...	...	...	1,000	
Cuddapah	...	...	...	...	...	...	...	...	1,000	
Kurnool	...	...	...	...	...	...	...	...	800	
North Arcot	...	...	...	...	...	...	...	...	1,000	
Salem	...	...	...	...	...	...	...	...	700	
Coimbatore	...	...	...	...	...	...	...	...	2,000	
West Coast	...	...	...	...	...	...	...	...	1,000	
Chingleput	...	...	...	...	...	...	...	...	500	
South Arcot	...	...	...	...	...	...	...	...	1,000	
Tanjore	...	...	...	...	...	...	...	...	500	
Negapatam	...	...	...	...	...	...	...	...	150	
Public Works Workshops ...	...	...	...	...	...	...	...	...	12,000	
Do. Stores	...	...	...	...	...	...	...	...	50,000	
Trichinopoly	...	...	...	...	...	...	...	...	400	
Madura	...	...	...	...	...	...	...	...	500	
Tinnevelly	...	...	...	...	...	...	...	...	300	
Architect	...	...	...	...	...	...	...	...	200	
Total ...	...	...	...	...	...	...	...	...	89,800	
London Supplies	...	...	...	...	...	...	...	...	1,00,000	
Grand Total ...	...	...	...	...	...	...	...	...	1,89,800	

ABSTRACT OF THE FOREGOING PROVISION FOR TOOLS AND PLANT.

	Budget Estimate, 1899–1900.	Budget Estimate, 1898–99.
	Rs.	Rs.
Total of the details shown above	1,89,800	1,47,310
Deduct Contributions—		
Imperial Military Works	800	
Imperial Civil Works	600	
Incorporated Local Fund Works	62	
Excluded Local Fund Works	4,111	
43. Minor Works and Navigation	21,786	
	27,359	28,503
Balance debitable to Provincial Civil Works	1,62,441	1,18,807

GOVERNMENT

APPENDIX

DISTRIBUTION OF THE GRANTS FOR 1899–1900 ARRANGED

	Grants for 1899–1900.					1898–99.
	Works in Progress.	New Works.	Total Original Works.	Repairs.	Total Works and Repairs.	Works.
Civil Buildings.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
1. Forest	...	...	...	...	...	2,620
2. Customs	10,499	10,000	20,499	...	...	14,024
8. Administration	1,72,787	74,010	2,46,797	...	...	2,92,442
9. Minor Departments	...	...	...	...	...	9,770
10. Educational	20,000	22,580	42,580	...	...	57,210
11. Ecclesiastical	1,000	7,800	8,800	...	...	7,000
12. Law and Justice	32,101	33,996	66,097	...	...	34,873
13. Jails	20,000	...	20,000	...	...	38,151
14. Police	22,390	23,290	45,680	...	...	1,11,414
15. Medical	20,000	8,860	28,860	...	...	40,778
16. Miscellaneous	73,300	38,457	1,11,757	...	...	1,86,569
Marine	...	...	...	...	...	...
Minor works	...	64,950	64,950	...	...	1,31,513
Reserve for incomplete works ...	1,54,678	...	1,54,678	...	...	69,214
Total, Civil Buildings ...	5,26,755	2,83,943	8,10,698	1,60,950	9,71,648	9,95,578
Communications.						
1. Metalled roads—						
A. Bridged and drained throughout.	3,20,300	...	3,20,300	...	...	2,22,228
B. Partly bridged and drained ...	...	...	...	...	...	...
2. Unmetalled roads—						
A. Bridged and drained throughout.	...	...	...	...	...	...
B. Partly bridged and drained ...	10,000	...	10,000	...	...	6,999
5. Roads—						
Cleared, partly bridged and drained	...	...	...	...	...	...
6. Roads—						
Cleared only	...	..	...	...	...	...
Boat bridges and ferries	...	...	...	...	...	...
Minor works	...	3,550	3,550	...	...	1,750
Total, Communications ...	3,30,300	3,550	3,33,850	76,500	4,10,350	2,30,977
Miscellaneous Public Improvements.						
1. Improvements to town	...	...	...	...	...	57,478
3. Pavings and streets	...	...	...	...	...	...
5. Water-supply	...	...	...	...	...	...
6. Sewage including drainage ...	...	...	...	...	...	...
7. Harbour and navigation ...	...	...	...	...	...	2,945
8. Light-house	...	...	...	...	...	...
9. Mines	...	...	...	...	...	...
10. Miscellaneous	...	...	...	...	...	...
Minor works	...	1,500	1,500	...	...	...
Total, Miscellaneous Public Improvements	...	1,500	1,500	16,550	18,050	60,423
Total, Works ...	8,57,055	2,88,993	11,46,048	2,54,000	14,00,048	12,86,978
Establishment	...	...	...	...	6,53,511	..
Tools and plant	...	...	...	...	1,62,441	...
Suspense	...	...	...	...	...	...
Profit and loss	...	...	...	...	...	...
Grand Total ...	...	...	...	...	22,16,000	...

OF MADRAS.

A.

BY DEPARTMENTS AND OBJECTS OF WORKS.

Outlay.										
Approximate.		1897–98.			1896–97.			1895–96.		
Repairs.	Total.	Works.	Repairs.	Total.	Works.	Repairs.	Total.	Works.	Repairs.	Total.
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
...	...	1,438	28	...	7,702	462	...	10,220	248	...
...	...	5,620	1,343	...	21,242	1,759	...	...	...	...
...	...	2,99,965	66,808	...	6,85,550	1,19,918	...	7,61,687	96,009	...
...	...	— 376	844	..	...	1,207	...	376	2,406	...
...	...	79,267	7,151	...	94,430	14,421	...	2,42,223	7,204	...
...	...	622	7,816	...	10,837	14,866	...	8,151	13,843	...
...	...	35,092	10,023	...	45,036	33,197	...	32,177	22,675	...
...	...	22,715	20,317	...	25,698	24,920	...	23,712	16,541	...
...	...	30,199	9,078	...	98,506	18,544	...	98,829	11,743	...
...	...	11,485	9,902	...	32,460	16,152	...	64,627	16,219	...
...	...	57,320	66,214	...	2,06,763	80,613	...	1,98,433	63,809	...
...	...	...	339	...	...	...	...	...	750	...
...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...
2,39,575	12,35,153	5,43,347	1,99,863	7,43,210	12,28,224	3,26,039	15,54,263	14,40,435	2,51,447	16,91,882
...	...	33,639	79,884	...	55,950	1,03,505	...	76,896	1,56,168	...
...	...	17,275	5,984	...	...	...	...	...	...	...
...	...	6,582	3,279	...	...	...	...	...	...	...
...	...	4,321	...	...	17	11,236	...	103	...	...
...	...	54,386	...	...	6,881	...	...	...	...	...
...	...	17,453	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	475	...	...
1,03,750	3,34,727	1,33,656	89,147	2,22,803	62,848	1,14,741	1,77,589	77,474	1,56,188	2,33,662
...	...	57,223	15,525	...	55,117	16,821	...	1,173	22,073	...
...	...	...	...	...	...	...	...	...	...	...
..	...	...	2,796	...	...	...	...	— 409	— 678	...
...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	19	...
...	..	...	...	...	...	...	...	...	...	...
...	...	69	...	...	...	...	..	...	...	...
...	...	149	54	...	...	...	...	6,986	111	...
...	...	...	...	...	...	...	...	...	...	...
25,450	85,873	57,441	18,375	75,816	55,117	16,821	71,938	7,750	21,525	29,275
3,68,775	16,55,753	7,34,444	3,07,385	10,41,829	...	...	18,03,790	15,25,659	4,29,160	19,54,819
...	6,73,669	...	...	5,16,912	...	...	4,98,249	...	...	5,59,160
...	1,54,710	...	...	1,75,798	...	...	1,28,240	...	..	75,513
...	...	...	...	44,818	...	...	— 5,960	...	...	—58,133
...	...	...	...	...	...	...	...	...	...	...
...	24,84,132	...	...	17,79,357	...	...	24,24,319	...	...	25,31,359

GOVERNMENT OF MADRAS.

APPENDIX E.

STATEMENT SHOWING THE TRUE PERCENTAGE WHICH THE CHARGES FOR ESTABLISHMENT BEAR TO THE ACTUAL EXPENDITURE ON WORKS AND REPAIRS IN CONNECTION WITH CIVIL AND IRRIGATION WORKS IN MADRAS FOR THE YEAR 1897-98.

Service.	Class.	New Works.	Repairs.	Total Outlay.	Establishment.	Percentage on Outlay.	Remarks.
		Rs.	Rs.	Rs.	Rs.		
Imperial ...	Military	8,411	54,164	62,575	(b) 12,048	19·25	
	Civil Works—						
	Civil Buildings ...	(a)28,527	12,506	...	...	...	
	Communications ...	— 1,448	...	...	...	...	
	Total ...	27,079	12,506	39,585	9,024	22·79	
Provincial ...	Civil Works —						
	Civil Buildings ...	5,43,347	1,99,863	...	...	...	
	Communications ...	1,33,656	89,147	...	...	...	
	Miscellaneous Public Improvements.	57,441	18,375	...	...	...	
	Total ...	7,34,444	3,07,385	10,41,829	5,16,912	49·61	
Local Incorporated	Civil Works—						
	Civil Buildings ...	12	...	...	...	...	
	Communications ...	6,667	31,574	...	...	...	
	Miscellaneous Public Improvements.	...	71	...	...	...	
	Total ...	6,679	31,645	38,324	(c) 6,986	18·23	
Local Excluded...	Civil Works —						
	Civil Buildings ...	14,288	— 284	...	...	...	
	Communications ...	...	...	...	...	...	
	Miscellaneous Public Improvements.	47,291	7,722	...	...	...	
	Total ...	61,579	7,438	69,017	(d)44,397	64·32	
Works in Estates under the Court of Wards.	.....	...	...	9,238	2,125	23·00	
	Total, General Branch.	...	...	12,60,568	5,91,492	46·92	
Imperial ...	35. Protective Works.	1,13,169	...	1,13,169	32,748	28·93	
	42. Major Works, Working expenses.	52,761	6,66,555	7,19,316	(e) 5,70,331	79·28	
	49. Irrigation Major Works.	6,09,157	...	6,09,157	1,21,484	19·94	
Provincial ...	43. Minor Works and Navigation.	7,55,229	12,80,406	20,35,635	(f) 8,12,449	39·91	
Local Incorporated	43. Do. do. ...	2,479	3,988	6,467	...	...	
	33. Famine Relief ..	2,66,594	2,12,289	4,78,883	...	...	
	Total, Irrigation.	...	...	39,62,627	15,37,012	38·78	
	Contributions ...	...	...	1,88,291	14,533	...	
	Grand Total ...	...	...	54,11,486	21,43,037	39·60	

(a) Includes expenditure in England.
(b) Includes 5 per cent. on Revenue, and the special charge of Rs. 2,042 on account of Military Works in Quilon, but excludes the percentage on an outlay of Rs. 19,636, on which no charges are leviable.
(c) Includes 5 per cent. on Revenue and 2½ per cent. on the amount of Local Fund estimates scrutinized by the Public Works Department, but excludes percentage charges for roads on tank bunds.
(d) Represents the total of (1) 23 per cent. on works, (2) 5 per cent. on outlay of Tuticorin pier, and (3) of a sum of Rs. 37,500 being the entire cost of establishment for the Light-house Division *plus* 2 per cent. on the works outlay for direction and accounts—*vide* G.O., No. 792 W., dated 23rd March 1898.
(e) Includes 10 per cent. on direct receipts and 6 per cent. on the increase of Irrigation Revenue due to Major Works.
(f) Includes 10 per cent. on direct receipts and 6 per cent. on Revenue due to old Irrigation under Major Works.

GOVERNMENT OF MADRAS.

APPENDIX E—continued.

STATEMENT SHOWING THE TRUE PERCENTAGE WHICH THE CHARGES FOR ESTABLISHMENT BEAR TO THE ACTUAL EXPENDITURE ON WORKS AND REPAIRS IN CONNECTION WITH CIVIL AND IRRIGATION WORKS IN MADRAS FOR THE YEAR 1898-99.

Service.	Class.	New Works.	Repairs.	Total Outlay.	Establishment.	Percentage on Outlay.	Remarks.
		Rs.	Rs.	Rs.	Rs.		
Imperial ...	Military Works ...	13,340	50,460	63,800	14,710	23·05	
	Civil Works ...	53,283	18,880	72,163	16,577	22·97	
Provincial ...	Civil Works—						
	Civil Buildings ...	9,95,578	2,39,575	12,35,153			
	Communications ...	2,30,977	1,03,750	3,34,727			
	Miscellaneous Public Improvements.	60,423	25,450	85,873			
	Total ...	12,86,978	3,68,775	16,55,753	6,73,669	40·68	
Local Incorporated	Civil Works—						
	Civil Buildings ...	...	...				
	Communications ...	1,933	23,929				
	Miscellaneous Public Improvements.	...	...				
	Total ...	1,933	23,929	25,862	(a) 17,439	67·43	
Local Excluded...	Civil Works—						
	Civil Buildings ...	1,13,915	2,097				
	Communications ...	...	...				
	Miscellaneous Public Improvements.	3,06,507	8,014				
	Total ...	4,20,422	10,111	4,30,533	(b) 77,149	17·91	
Works in Estates under the Court of Wards.	.....	...	...	9,320	2,144	23·00	
	Total, General Branch.	...	...	22,57,431	8,01,688	35·51	
Imperial ...	35. Protective Works.	63,500	...	63,500	14,605	23·00	
	42. Major Works, Working expenses.	77,346	7,23,983	8,01,329	(c) 5,98,093	74·63	
	49. Capital expenditure on Major Works.	4,50,274	...	4,50,274	98,426	21·85	
Provincial ...	43. Minor Works and Navigation.	8,13,306	13,70,769	21,84,075	(d)7,67,321	35·13	
Local Incorporated	Do. do. ...	5,600	3,830	9,430	...	...	
	Total, Irrigation Branch.	14,10,026	20,98,582	35,08,608	14,78,445	42·13	
Provincial ...	33. Famine Relief...	...	...	7,278	...	...	
	Grand Total ...	...	...	57,73,317	22,80,133	39·49	

(a) Excludes percentage for roads on tank-bunds, but includes 5 per cent. on Revenue and 2½ per cent. on the amount of Local Fund estimates scrutinized by the Public Works Department.
(b) Excludes percentage on the value of English stores.
(c) Includes 10 per cent. on direct receipts and 6 per cent. on the increase of Irrigation Revenue due to Major Works.
(d) Includes 10 per cent. on direct receipts and 6 per cent. on Revenue due to old irrigation under Major Works.

GOVERNMENT OF MADRAS.

APPENDIX E—continued.

STATEMENT SHOWING THE APPROXIMATE PERCENTAGE WHICH THE CHARGES FOR ESTABLISHMENT BEAR TO THE ESTIMATED EXPENDITURE ON WORKS AND REPAIRS IN CONNECTION WITH CIVIL AND IRRIGATION WORKS IN MADRAS FOR THE YEAR 1899-1900.

Service.	Class.	New Works.	Repairs.	Total Outlay.	Establishment.	Percentage on Outlay.	Remarks.
		Rs.	Rs.	Rs.	Rs.		
Imperial ...	Military Works ...	5,000	50,000	55,000	12,700	23·09	
	Civil Works ...	18,300	17,700	36,000	8,400	23·33	
Provincial ...	Civil Works—						
	Civil Buildings ...	8,10,698	1,60,950	9,71,648			
	Communications ...	3,33,850	76,500	4,10,350			
	Miscellaneous Public Improvements.	1,500	16,550	18,050			
	Total ...	11,46,048	2,54,000	14,00,048	6,53,511	46·67	
Local Incorporated	Civil Works—						
	Civil Buildings ...	...	...	...			
	Communications ...	870	23,066	23,936			
	Miscellaneous Public Improvements.	...	...	...			
	Total ...	870	23,066	20,936	(a) 7,802	32·59	
Local Excluded ...	Civil Works—						
	Civil Buildings ...	1,16,711	2,330	...			
	Communications ...	...	...	...			
	Miscellaneous Public Improvements.	3,45,525	16,470	...			
	Total ...	4,62,236	18,800	4,81,036	(b)63,028	13·10	
Works in Estates under the Court of Wards.	.....	...	...	16,100	3,703	23·00	
	Total, General Branch.	...	...	20,12,120	7,49,144	37·23	
Imperial ...	35. Protective Works.	25,000	...	25,000	5,750	23·00	
	42. Major Works, Working expenses.	84,979	7,33,034	8,18,013	(c) 6,16,792	75·40	
	49. Capital expenditure on Major Works.	4,94,117	...	4,94,117	1,02,170	20·67	
Provincial ...	43. Minor Works and Navigation.	7,66,304	14,22,582	21,88,886	(d) 7,64,485	34·92	
Local Incorporated	43. Minor Works and Navigation.	6,000	3,000	9,000	...	...	
	Total, Irrigation Branch.	13,76,400	21,58,616	35,35,016	14,89,197	42·12	
	Grand Total ...	...	...	55,47,136	22,38,341	40·35	

(a) Excludes percentage for roads on tank bunds, but includes 5 per cent. on Revenue and 2½ per cent. on the amount of Local Fund estimates scrutinized by the Public Works Department.
(b) Excludes percentage on the value of English stores.
(c) Includes 10 per cent. on direct receipts and 6 per cent. on the increase of Irrigation Revenue due to Major Works.
(d) Includes 10 per cent. on direct receipts and 6 per cent. on Revenue due to old irrigation under Major Works.

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CURRENT No.

ENCLOSURES TO C. No.

ORDER OF GOVERNMENT	A	A	A	A	A	A	A		
LETTER OF GOVERNMENT									
STATEMENT WITH DITTO.									
PAPERS NOT FILED UP, BEING MEANT FOR DESPATCH IN ORIGINAL.									

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