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Financial (1899) Department.

ORDINARY M.S.

G.O., No. 665

DATED 7 - 6 - 99

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INDEXED.

52/52

[Despatch Abstract.]

Recording Pros: P. W. D. circulating with remarks, for the information and guidance of the officers concerned the final issue of the Provincial Civil Works Budget for 1899-1900, and surrendering to the Finl dept. a sum of Rs 8,73,000 which was not intended for expenditure entirely in the P. W. D.

BACK PAPERS.

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

FURTHER PAPERS.

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

GENERAL.
ACCOUNT.

Government {1899} of Madras.

PUBLIC WORKS.

CHIEF SECRETARY
27 MAY 1899
GOVERNMENT OF MADRAS

632 R : 26. 98.

Recd. } 1899.
Regd. }

Enclosures

Spare copies –

G.O., No. 1238/A W., 8th May 1899.

MAY.

Recorded.

Provincial Civil Works Budget for 1899-1900

The final issue of the — circulated with remarks for the information and guidance of officers concerned and copies ordered to be forwarded to the Government of India.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

AD—the following papers :—

Proceedings of the Government of India, Public Works Department (Account—Civil Works), dated Calcutta, 20th March 1899, No. 18-B.O./A.—C.W.

REVISED ESTIMATE FOR 1898–99 AND BUDGET ESTIMATE FOR 1899–1900.

XXXII. AND 45.—CIVIL WORKS.

Provincial and Incorporated Local Funds.

Resolution.—The revised and budget estimates of revenue and expenditure for 98–99 and 1899–1900, respectively, are passed by the Government of India for the ounts shown in the accompanying statement.

2. In cases where the revised estimates of departmental officers have been passed smaller amounts than were proposed by the Local Governments and Administrations ncerned, the reductions are due to modifications made by the Government of India a consideration of the progress of expenditure.

3. The budget estimates of departmental officers in the Provinces noted below lude the following special Imperial contributions towards the improvement of ovincial resources :—

	RS.
Central Provinces	3,88,000
Assam	6 47,000
Bengal	14,00,000
North-Western Provinces and Oudh	10,00,000
Punjab	5,00,000
Madras	8,73,000
Bombay	12,37,000
Total ...	60,45,000

4. In the final issue of the budget estimate of the Bengal Province provision ould be made for two Superintending Engineers only, *i.e*, the sanctioned number. e estimate of the Assam Province should provide for fourteen Executive and Assistant gineers as the two Engineers lent in connection with the restoration of earthquake mages are being transferred.

5. The final issues of the Provincial and Incorporated Local Public Works budget estimates should be prepared for the amounts passed and 50* copies despatched as to reach the Government of India not later than the 1st May 1899.

* 15 copies to Simla and 35 to Calcutta.

Order.—Ordered, that the foregoing be communicated to the Local Governments and Administrations, noted in the margin, for information and guidance.

Ordered, also, that copies be forwarded to the Finance Department and to the ccountant-General, Public Works Department, for information.

Governments of Madras, Bombay, Bengal, the North-Western Provinces and Oudh, the Punjab and Burma.
Chief Commissioners of the Central Provinces, Assam nd Coorg.
Agent to the Governor-General, Rajputana.

(Signed) A. R. BECHER,
Dy. Secy. to the Govt. of India.

Office-note from the Exar., Public Works Accounts, dated 8th April 1899, No. 1085 B./B.
Office-note from the Chief Engineer for Irrigation, dated 18th April 1899, No. 136.

ORDER—No. $\frac{1238}{A}$ W., dated 8th May 1899.

REVENUE.

The revised and budget estimates of revenue under Provincial Civil Works for 1898–99 and 1899–1900, respectively, as passed in the statement appended to the resolution of the Government of India read above, have been adopted in the final budget.

EXPENDITURE.

2. The revised estimate of expenditure for 1898–99 was set down in the preliminary budget at Rs. 24,84,132. The modifications of grants since sanctioned reduced the estimate to Rs. 24,00,000. The allotment of Rs. 327 for restoring the Alathur branch road in the Chingleput district, referred to in G.O., No. 1071 W., dated 17th April 1899, having been sanctioned too late in the year, it has not been included in the revised estimate. It will however be treated as a final grant and explained in the finance accounts of the year.

3. The budget estimate of expenditure for 1899–1900, as shown in the preliminary budget, amounted to Rs. 22,16,000. The Government of India having sanctioned a special Imperial contribution of Rs. 8,73,000 towards the improvement of provincial resources and passed the estimate for Rs. 30,89,000, this amount has been adopted in the final budget. As the entire contribution of Rs. 8,73,000 will, however, not be expended in the Public Works Department, the amount will be separately surrendered to the Financial Department.

4. Funds have been provided for the following works with reference to the orders quoted against them :—

(*a*) Improvements to the sub-jail attached to the Sub-Magistrate's Court at Tiruvádi (G.O., No. 999 W., dated 8th April 1899).
(*b*) Additions to the Secretariat offices on Stonehouse Hill, Ootacamund (G.O., No. 967 W., dated 6th April 1899).
(*c*) Quarters for inferior servants attached to the Secretariat office on Stonehouse Hill, Ootacamund (G.O., No. 965 W., dated 5th April 1899).
(*d*) Constructing a storeshed in the Executive Engineer's office compound at Berhampur (G.O., No. 1022 W., dated 10th April 1899).

5. The grant of Rs. 15,000 provided in the preliminary budget for constructing a Deputy Tahsildar's office at Macherla, in the Kistna district, has been reduced to Rs. 12,000 as proposed by the Superintending Engineer, II Circle, in his letter No. 146 W., dated 11th March 1899.

6. Item 13, class B of the preliminary budget, *viz.*, conversion, into flat-terraced roof, of the Bengal terraced roof of the additional buildings attached to the Collector's office at Cocanada, has been transferred to class A works, as the work is in progress.

7. A provision of Rs. 540 was made in the preliminary budget for improvements to the taluk office at Mannárgudi. An estimate of Rs. 2,565 having since been sanctioned for the work, this amount has been provided in the final budget.

8. The full amount of the sanctioned estimate for a second-class station house at Pettai in the Tinnevelly district, *viz.*, Rs. 3,450, having been allotted in 1898–99, the provision of Rs. 1,450 made for the work in the preliminary budget has been expunged in the final budget.

9. The officers concerned will lose no time in submitting plans and estimates for the unsanctioned works for which funds have been provided, and the heads of departments through whom the estimates may pass will expedite their disposal as much as possible. No outlay should be incurred on any of the unsanctioned works until plans and estimates have been sanctioned by competent authority.

10. The amount reserved for incomplete works will, as usual, be distributed on receipt of detailed proposals from Superintending Engineers and the Consulting Architect. These proposals should be submitted as early as possible.

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. The expenditure on repairs 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.

12. The net debit to Provincial Civil Works on account of establishment as shown in the preliminary budget amounted to Rs. 6,53,511. This amount has been reduced to Rs. 6,49,537 in consequence of an increase in the contribution from Port funds.

13. With these remarks, the final issue of the Provincial Civil Works budget for 1899–1900 will be printed and circulated for the information and guidance of the officers concerned and 50 copies as shown in the margin will be forwarded to the Government of India, Public Works Department.

15 copies to Simla.
35 copies to Calcutta.

[Here enter No. $\frac{1238}{B}$ W., dated 8th May 1899.]

(True Extract.)

A Edgington

~~For~~ Under Secretary to Government.

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

Exd. P. Seetharama.

PROVINCIAL. CIVIL WORKS. **MADRAS.**

FINAL ISSUE.

Public Works Department.

BUDGET ESTIMATE

OF

REVENUE AND EXPENDITURE

UNDER

CIVIL WORKS

IN THE

MADRAS PRESIDENCY

FOR THE YEAR

1899-1900.

MADRAS,
8th May 1899.

(Signed) W. B. DEWINTON,
Secretary to Government.

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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
Tota ... Realized in Public Works Department	1,88,361	1,90,000	1,83,000	1,83,000
Tota ... 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	9,18,890	5,51,543	11,36,118	16,87,661
COMMUNICATIONS	1,33,656	2,28,190	2,03,787	3,30,300	3,550	3,33,850
MISCELLANEOUS PUBLIC IMPROVEMENTS.	57,441	46,453	59,778	...	1,500	1,500
TOTAL ...	7,34,444	12,89,941	11,82,455	8,81,843	11,41,168	20,23,011
REPAIRS.						
CIVIL BUILDINGS	1,99,863	2,79,050	2,61,932			1,60,950
COMMUNICATIONS	89,147	1,11,850	1,14,850			76,500
MISCELLANEOUS PUBLIC IMPROVEMENTS.	18,375	26,800	18,800			16,550
TOTAL ...	3,07,385	4,17,700	3,95,582			2,54,000
TOTAL, WORKS AND REPAIRS.						
CIVIL BUILDINGS	7,43,210	12,94,348	11,80,822			18,48,611
COMMUNICATIONS	2,22,803	3,40,040	3,18,637			4,10,350
MISCELLANEOUS PUBLIC IMPROVEMENTS.	75,816	73,253	78,578			18,050
TOTAL, WORKS ...	10,41,829	17,07,641	15,78,037			22,77,011
ESTABLISHMENT	5,16,912	6,73,552	7,19,669			6,49,537
TOOLS AND PLANT	1,75,798	1,18,807	1,59,895			1,62,452
STOCK AND SUSPENSE	44,818	...	— 57,601			...
PROFIT AND LOSS	...	...	...			...
TOTAL ...	17,79,357	25,00,000	24,00,000			30,89,000

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	38,56,579	20,23,011	2,54,000	22,38,341	89,800	...	46,05,152
In England ...	1,01,560	93,560	...	...	...	1,00,000	...	1,00,000
Total ...	41,10,571	39,50,139	20,23,011	2,54,000	22,38,341	1,89,800	...	47,05,152
Deduct—								
PROVISION FROM CONTRIBUTIONS—								
In India ...	16,10,571	15,50,139	...	...	15,88,804	27,348	...	16,16,152
Net Total ...	25,00,000	24,00,000	20,23,011	2,54,000	6,49,537	1,62,452	...	30,89,000

GOVERNMENT OF MADRAS.

PART I—CLASS A WORKS.

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER 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.	Grant for 1899-1900. Amount.	Grant for 1899-1900. Total.	Item No.	Remarks and References.
				CIVIL BUILDINGS. Original Works. (a) *Major Works.*	Rs.	Rs.	Rs.	Rs.	Rs.		
2. Customs.	Vizagapatam.	Vizagapatam.	1	Constructing a new Sea Customs house.	20,499	...	8,000	12,499		1	G.O., No. 680 W., dated 9th March 1897.
	West Coast.	Calicut ...	2	Reconstructing the burnt down portion of the Sea Customs godown.	14,000	...	6,000	8,000	20,499	2	G.O., No. 3216 W., dated 15th December 1898.
8. Administration.	Ganjám ...	Chatrapur ...	3	Constructing a treasury room in the Collector's office.	8,400	...	2,000	6,400		3	G.O., No. 669 W., dated 12th March 1898.
	Vizagapatam.	Gunupur ...	4	Constructing a Deputy Tahsildar's office.	11,550	...	4,750	6,800		4	G.O., No. 3085 W., dated 29th October 1896.
	Do.	Jeypore ...	5	Constructing a new Deputy Tahsildar's office.	18,530	...	700	15,530		5	G.O., No. 3177 W., dated 12th December 1898.
	Gódávari Eastern.	Rajahmundry.	6	Constructing a Stationary Sub-Magistrate's office.	8,060	...	1,500	6,560		6	G.O., No. 825 W., dated 28th March 1898.
	Do.	Prattipadu.	7	Improvements to the Deputy Tahsildar's office.	2,746	...	2,240	500		7	G.O., No. 1613 W., dated 12th June 1897.
	Do.	Cocanada ...	8	Converting the Bengal terraced roof of the additional buildings attached to the Collector's office into a flat terraced one.	2,640	...	1,000	1,640		8	G.O., No. 2194 W., dated 30th August 1898.
	Gódávari Western.	Ellore ...	9	Constructing a Deputy Collector's office.	19,900	5,785	9,720	4,395		9	G.O., No. 2261 W., dated 5th August 1896.
	Do.	Narasapur.	10	Improvements to the Taluk office ...	8,800	...	7,600	1,200		10	G.O., No. 2888 W., dated 14th November 1898.
	Do.	Tanuku ...	11	Constructing a Stationary Sub-Magistrate's office.	10,730	...	8,500	2,230		11	G.O., No. 3096 W., dated 2nd December 1898.
	Kistna Northern.	Macherla ...	12	Constructing a Deputy Tahsildar's office.	26,000	...	11,342	12,000		12	G.O., No. 1665 W., dated 17th June 1897.
	Nellore ...	Ongole ...	13	Constructing a first-class Taluk office ...	31,250	17,126	4,031	10,093		13	G.O., No. 162 W., dated 16th January 1896.
	Bellary ...	Kalyandrug.	14	Do. do.	44,170	2,500	1,000	10,000		14	G.O., No. 95 W., dated 10th January 1899.
	Cuddapah ...	Chitvel ...	15	Constructing a Deputy Tahsildar's office.	20,300	...	6,200	10,000		15	G.O., No. 2986 W., dated 21st October 1896.
	Do. ...	Siddhavattam.	16	Constructing a Deputy Collector's office.	...	...	...	10,000		16	Estimate returned to the Superintending Engr. for revision (*vide* No. 3550 C., dated 11th Aug. 1898).
	Kurnool ...	Pattikonda.	17	Constructing a Taluk office	36,610	16,873	6,000	13,737		17	G.Os., No. 3323 W., dated 3rd December 1892, and No. 827 W., dated 27th March 1893.
	Do. ...	Kurnool ...	18	Constructing an upper story for the Collector's office.	31,060	...	...	10,000		18	G.O., No. 2740 W., dated 22nd October 1898.
	Do. ...	Nandikotkur.	19	Constructing a Taluk office	36,606	...	10,000	10,000		19	G.O., No. 2415 W., dated 19th September 1898.
	Salem ...	Rasipur ...	20	Constructing a Deputy Tahsildar's office.	16,100	...	9,000	7,100		20	G.O., No. 3090 W., dated 5th November 1897.
	West Coast ...	Kasaragod ...	21	Constructing a Taluk office	35,921	...	14,100	10,000		21	G.O., No. 603 W., dated 27th February 1899.
	Chingleput.	Sathiavedu.	22	Constructing a Deputy Tahsildar's office with a Police guard room.	14,600	...	2,000	12,600		22	G.O., No. 2855 W., dated 11th November 1898.
	South Arcot.	Chidambaram	23	Constructing a ryot's shed and a public latrine in the compound of the Taluk office.	3,050	...	...	3,050		23	G.O., No. 160 W., dated 18th January 1899.
	Tanjore ...	Tanjore ...	24	Constructing public offices	1,25,800	1,02,009	46,500	33,000		24	G.O., No. 1705 W., dated 11th July 1895. Revised estimate is awaited from the Consulting Architect.
	Do. ...	Tiruvadi ...	25	Improvements to the Sub-jail attached to the Sub-Magistrate's Court.	4,130	...	2,500	1,630		25	G.O., No. 999 W., dated 8th April 1899.
	Negapatam.	Negapatam.	26	Constructing a new Taluk office ...	45,400	...	...	10,000		26	G.O., No. 262 W., dated 11th October 1898.
	Do. ...	Mannárgudi.	27	Improvements to the Taluk office ...	2,565	...	...	2,565		27	G.O., No. 872 W., dated 22nd March 1899.
	Trichinopoly.	Trichinopoly.	28	Extending the strong room in the Huzur Treasury and converting the plunge bath in the Collector's office into store-room.	11,660	...	1,000	10,660		28	G.O., No. 2434 W., dated 20th September 1898.
				Carried over ...	...	...	...	2,21,690	20,499		

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 ...	...	...	...	2,21,690	20,499		
				CIVIL BUILDINGS—*cont.*							
				ORIGINAL WORKS—*cont.*							
				(*a*) *Major Works*—cont.							
8. Administration—*cont.*	Madura ...	Dindigul ...	29	Constructing a Stationary Sub-Magistrate's office.	9,600	...	7,000	2,600		29	G.O., No. 2705 W., dated 17th October 1898.
	Architect ...	Ootacamund.	30	Additions to Government House ...	...	...	...	30,000		30	Estimate is awaited.
	Do. ...	Do. ...	31	Additions to the Secretariat offices ...	17,660	...	12,260	5,400		31	G.O., No. 967 W., dated 6th April 1899.
				(*b*) *Minor Works.*							
	Bellary ...	Penukonda.	32	Putting up a fence for the Head Assistant Collector's office.	800	...	207	593		32	Sanctioned by the Superintending Engineer.
	Do. ...	Do. ...	33	Constructing a ryots' shed	1,070	...	5	1,065		33	Do. do.
	Do. ...	Madakasira.	34	Do.	1,070	...	...	1,070		34	Do. do.
	Do. ...	Hindúpur ...	35	Do.	1,040	...	...	1,040		35	Do. do.
	Do. ...	Dharmavaram.	36	Do.	1,020	...	...	1,020		36	Do. do.
	Coimbatore.	Bhaváni ...	37	Improvements to the Taluk office ...	910	...	...	910		37	Do. do.
	Do.	Coonoor ...	38	Improvements to the Deputy Tahsildar's office.	2,100	...	...	2,100		38	Do. do.
	Do.	Do. ...	39	Constructing ryots' shed in connection with the Deputy Tahsildar's office.	2,000	...	...	2,000		39	Do. do.
	West Coast.	Gudalur ...	40	Proposed ryots' shed	2,280	...	...	2,280	2,71,768	40	Do. do.
				(*a*) *Major Works.*							
10. Educational ...	Gódávari Eastern.	Rajahmundry	41	Erecting a lecture-shed in the compound of the Government College.	2,680	...	...	2,680		41	G.O., No. 2356 W., dated 10th September 1898.
	Salem ...	Salem ...	42	Extensions to the building occupied by the Government Training School for Masters.	5,100	...	...	5,100		42	G.O., No. 2825 W., dated 5th November 1898.
	Do. ...	Námakkal.	43	Constructing a building for the Government Girls' School.	4,800	...	...	4,800		43	G.O., No. 1673 W., dated 5th July 1898.
	Coimbatore.	Coimbatore.	44	Improvements to the old bank building intended for the Training School for Mistresses.	...	...	...	10,000		44	Estimate has been sent by the Superintending Engineer, to the Director of Public Instruction for countersignature and transmission to Government for sanction.
	Chingleput.	Chingleput.	45	Additions and improvements to the Reformatory School.	79,040	...	7,600	20,000	42,580	45	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.
11. Ecclesiastical ..	Vizagapatam.	Waltair ...	46	Removing and re-roofing the existing roof of St. Paul's Church.	3,200	...	...	3,200		46	G.O., No. 77 W., dated 9th January 1899.
	Do.	Vizianagram.	47	Construction of a new church	...	...	...	4,600		47	Estimate of Rs. 5,100 has been received and is under check.
	Kistna Northern.	Bezwada ...	48	Constructing a church	17,080	...	11	7,989	15,789	48	G.O., No. 491 W., dated 16th February 1899.
12. Law and Justice.	Nellore ...	Kanigiri ...	49	Constructing a new court-house for the District Munsif.	15,600	...	4,000	10,000		49	G.O., No. 199 W., dated 20th January 1899.
				Carried over ...	...	...	...	10,000	3,50,636		

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.
				Brought forward ...	Rs. ...	Rs. ...	Rs. ..	Rs. 10,000	Rs. 3,50,636		
				CIVIL BUILDINGS—*cont.*							
				ORIGINAL WORKS—*cont.*							
				(*a*) *Major Works*—cont.							
12. Law and Justice —*cont.*	Coimbatore.	Udamalpet.	50	Constructing a District Munsif's Court and out-houses.	19,770	...	...	10,000		50	G.O., No. 2435 W., dated 20th September 1898.
	Chingleput.	Conjeeveram.	51	Constructing a court-house for the District Munsif and a witness shed and latrine.	17,910	...	2,000	15,910		51	G.O., No. 1317 W., dated 23rd May 1898.
	South Arcot.	Villupuram.	52	Constructing a new court-house for the District Munsif.	17,250	...	10,000	7,250		52	G.O., No. 1409 W., dated 6th June 1898.
	Tanjore ...	Shiyali ...	53	Do. do.	22,270	2,329	2,000	10,000		53	G.O., No. 1556 W., dated 21st June 1898.
	Madura ...	Dindigul ...	54	Do. do.	18,050	...	2,500	12,000		54	G.O., No. 2573 W., dated 7th October 1898.
				(*b*) *Minor Works.*							
	Negapatam.	Tiruválúr ...	55	Constructing a compound wall for the District Munsif's Court.	1,996	...	...	1,996	67,156	55	G.O., No. 2008 W., dated 9th August 1898.
				(*a*) *Major Works.*							
13. Jails ...	Coimbatore.	Coimbatore.	56	Water-supply to the Central jail ...	18,580	4,250	4,650	9,680		56	G.O., No. 121 W., dated 12th January 1899.
	Architect ..	Madras ...	57	Upper story to the close prison at the Penitentiary.	50,674	...	27,000	15,000		57	G.O., No. 1686 W., dated 6th July 1898.
14. Police ...	Vizagapatam.	Vizagapatam.	58	Constructing a police office, school, store-room, and place-of-arms.	25,500	...	9,000	16,500	24,680	58	G.O., No. 2310 W., dated 6th September 1898.
	Do.	Chintapalli.	59	Improvements to the police station-house including the hospital.	7,320	...	5,950	1,370		59	G.O., No. 3006 W., dated 24th November 1898.
	Kistna Eastern.	Masulipatam.	60	Police-ward	...	...	...	4,000		60	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.
	Bellary ...	Harpanahalle.	61	Second-class station-house	2,670	...	...	2,670		61	G.O., No. 2197 W., dated 30th August 1898.
	Salem ...	Vániyam-bádi.	62	Do.	4,100	...	2,000	2,100		62	G.O., No. 1064 W., dated 14th April 1899.
	Coimbatore.	Kollegal ..	63	First-class station-house	2,560	...	...	2,560		63	G.O., No. 20 W., dated 4th January 1899.
	Chingleput.	St. Thomas' Mount.	64	Re-roofing the District Police office ..	4,920	...	2,000	2,920		64	G.O., No. 639 W., dated 10th March 1898.
				(*b*) *Minor Works.*							
	Ganjám ...	Gangapur ...	65	Third-class station-house	1,120	...	...	1,120		65	Sanctioned by the Superintending Engineer.
	Kistna ...	Karempudi.	66	Do.	1,210	...	...	1,210		66	Do. do.
	Do. ...	Phirangi-puram.	67	Do.	...	...	...	1,700		67	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.
	Nellore ...	Venkatagiri.	68	Second-class station-house	...	...	...	2,100		68	Estimate returned to the Superintending Engineer for sanction (*vide* No. 4424 C., dated 10th October 1898).
				Carried over ...	...	...	...	38,250	4,42,472		

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 ...		...	...	38,250	4,42,472		
				CIVIL BUILDINGS—*cont.*							
				ORIGINAL WORKS—*cont.*							
				(*b*) *Minor Works*—cont.							
14. Police—*cont.*	Coimbatore.	Naduvattam.	69	Improvements to the station-house and lines.	850	...	...	850		69	Sanctioned by the Superintending Engineer.
	Trichinopoly.	Thovarankurchi.	70	Third-class station-house	1,240	...	...	1,240		70	Do. do.
	Madura ...	Kodikulam.	71	Do.	1,660	...	...	1,660		71	Do. do.
	Do. ...	Paralachi ...	72	Do.	1,570	..	...	1,570		72	Do. do.
	Tinnevelly.	Kadalkudi.	73	Do.	1,410	...	...	1,410		73	Do. do.
	Do. ...	Melamondai.	74	Do.	1,200	...	...	1,200		74	Do. do.
				(*a*) *Major Works.*					46,180		
15. Medical ...	Vizagapatam.	Waltair ...	75	Improvements to the Lunatic Asylum.	5,860	...	...	5,860		75	G.O., No. 19 W., dated 4th January 1899.
	Architect ...	Madras ...	76	Additions to the Lunatic Asylum ...	54,118	...	35,918	18,200		76	G.Os., No. 3467 W., dated 8th December 1896, No. 2039 W., dated 11th August 1898, and No. 2399 W., dated 16th September 1898.
	Do. ...	Do. ...	77	Improvements to the Chemical Laboratory of the Chemical Examiner.	...	...	..	3,000	27,060	77	Estimate is awaited.
	Ganjám ...	Berhampore	78	Constructing a store-shed in the Executive Engineer's office compound.	6,440	...	...	6,440		78	G.O., No. 1022 W., dated 10th April 1899.
16. Miscellaneous ...	Vizagapatam.	Waltair ...	79	Residence for the Executive Engineer.	11,100	...	2,950	8,150		79	G.O., No. 2150 W., dated 24th July 1896.
	Gódávari Eastern.	Cocanada ..	80	Rest-houses	8,250	...	2,500	5,750		80	G.O., No. 218 W., dated 23rd January 1899.
	Kistna Northern.	Bezwada ...	81	Constructing a new building at Buckinghampet for the Kistna Northern Division office.	9,550	700	43	8,800		81	G.O., No. 3004 W., dated 23rd October 1896.
	Salem ...	Salem ...	82	Registrar's office	5,040	...	...	5,040		82	G.O., No. 2942 W., dated 19th November 1898.
	Do. ..	Pennagaram.	83	Sub-Registrar's office	2,700	...	2,200	500		83	G.O., No. 1206 W., dated 10th May 1897.
	Do. ...	Valappadi.	84	Improvements to the Sub-Registrar's office.	2,800	...	600	2,200		84	G.O., No. 2228 W., dated 16th August 1897.
	Architect ...	Wellington.	85	Residence for the Chaplain	...	...	...	10,000		85	The sanction of the Government of India to an estimate of Rs. 13,490 has been applied for.
	Do. ...	Ootacamund.	86	Quarters for inferior servants attached to the Secretariat offices.	6,730	...	...	6,730		86	G.O., No. 636 W., dated 1st March 1899.
	West Coast.	Malapuram.	87	Quarters for 1 Inspector, 4 European head constables, 80 constables and 1 bugler.	35,800	...	10,000	10,000		87	G.O., No. 754 W., dated 15th March 1897.
	South Arcot.	Valavanur	88	Sub-Registrar's office	3,577	...	...	3,577		88	G.O., No. 1989 W., dated 6th August 1898.
	Madura ...	Kodaikánal.	89	Quarters for the Inspector of Police ...	4,020	...	1,000	3,020		89	G.O., No. 1661 W., dated 4th July 1898.
	Do ...	Mananadurai	90	Sub-Registrar's office	4,580	...	...	4,580		90	G.O., No. 877 W., dated 31st March 1898.
	Tinnevelly...	Palamcottah.	91	Residence for the District Forest-officer.	...	...	...	9,400		91	Estimate of Rs. 9,400 has been received and is under check.
	Architect ...	Madura ..	92	Quarters for European officers ...	29,130	...	25,000	40,000		92	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.
				Carried over ...	...	...	...	1,24,187	5,15,712		

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 ...	...	...	...	1,24,187	5,15,712		
				CIVIL BUILDINGS—*cont.*							
				ORIGINAL WORKS—*cont.*							
				(*b*) *Minor Works.*							
16. Miscellaneous—*cont.*	Ganjám ...	Chatrapur...	93	Improvements to the building occupied by the District Board office.	...	...	...	1,840		93	Estimate of Rs. 1,840 has been forwarded to the Collector for countersignature and return to the Superintending Engineer for sanction.
				Minor works	...	...	...		1,26,027		
				Reserve with the Public Works Department for incomplete works.	...	...	...	...	64,950		
				Reserve to be placed at the disposal of the Financial Department.	...	...	...	...	1,07,972		
									8,73,000		
				Total, Civil Buildings ...	...	...	...	...	16,87,661		
				COMMUNICATIONS.							
				ORIGINAL WORKS.							
				Major Works.							
2. Unmetalled roads. B. Partially bridged and drained.	Ganjám ...	Mahasinghi.	94	Constructing an iron girder bridge ...	70,910	52,080	5,999	10,000		94	G.Os., No. 1591 W., dated 24th June 1898, and No. 868 W., dated 21st March 1899.
1. Metalled roads ...	Coimbatore...	...	95	Chinnar-Talliar road	38,280	...	20,000	20,000		95	G.O., No. 1945 W., dated 4th August 1898.
A. Bridged and drained throughout.	Do. ...	...	96	Constructing a bridlepath to Sirukoondram from the Aliyar river at foot of Poonachi ghât, Anamalai Ghât road.	32,230	17,063	48,300	2,00,000		96	Estimates aggregating Rs. 32,230 have been sanctioned. Further estimates are awaited.
	Do. ...	...	97	Havelock road	61,300	...	46,000	15,300		97	G.O., No. 8 W., dated 3rd January 1899.
	West Coast.	...	98	Roads in Moplah tracts, Ernad taluk ...	14,290	58,191	43,780	30,000		98	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.
	Do.	...	99	Improving Chundale-Mysore Frontier road.	...	...	12,700	25,000		99	Estimate has been received and is under check.
	Madura ...	...	100	Constructing Bodinayakkanur-Kotagudi road.	1,00,000	...	...	30,000	3,30,300	100	G.O., No. 112 W., dated 11th January 1899.
		...		Minor Works	...	...	...	...	3,550		
				Total communications ...	...	...	...	...	3,33,850		
				Miscellaneous Public Improvements.							
				Minor works	...	...	...	...	1,500		
				Total, Original Works ...	...	...	...	...	20,23,011		

GOVERNMENT OF MADRAS.

PART I—CLASS B WORKS.

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER 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.
8. Administration.				(*a*) *Major Works.*							
	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.	Pittapur ...	13	Improvements to the Deputy Tahsildar's office.	5,570	...	...	5,570		13	G.O., No. 579 W., dated 24th February 1899.
	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.
	Gódávari 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.	24,600	...	...	10,000		17	G.O., No. 675 W., dated 7th March 1899.
	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 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.*							
				(*a*) *Major Works*—cont.							
8. Administration—*cont.*	Nellore ...	Kandukur.	20	Constructing a first-class Taluk office ...	...	...	...	10,000		20	Estimate is awaited.
	Do. ...	Nellore ...	21	Do. do. ..	...	...	...	10,000		21	Estimate called for in G.O., No. 716 W., dated 11th March 1897, is awaited.
	Do. ...	Do. ...	22	Constructing a new building for the District Press.	...	...	...	10,000		22	Estimate called for in G.O., No. 1113 W., dated 29th April 1897, is awaited.
	Bellary ...	Penukonda.	23	Constructing a Stationary Sub-Magistrate's office.	...	...	...	9,000		23	Estimate called for in G.O., No. 29 W., dated 7th January 1898, is awaited.
	Cuddapah ...	Rajampet ...	24	Do. do.	10,120	...	...	10,120		24	G.O., No. 3108 W., dated 5th December 1898.
	Do. ...	Kamalapuram.	25	Constructing a Deputy Tahsildar's office.	...	...	...	10,000		25	Estimate is awaited.
	Kurnool ...	Ramallakot (Kurnool).	26	Constructing a Taluk office	...	...	...	10,000		26	Do.
	Do. ...	Atmakur ...	27	Constructing a combined office for the Deputy Tahsildar and the Sub-Registrar.	...	...	...	11,000		27	Estimate called for in G.O., No. 702 W., dated 15th March 1898, is awaited.
	Do. ...	Kalwa ...	28	Do. do.	...	...	...	10,000		28	Estimate is awaited.
	Do. ...	Koilkuntla.	29	Constructing a Taluk office	...	...	...	15,000		29	Estimate called for in G.O., No. 2345 W., dated 9th September 1898, is awaited.
	Do ..	Cumbum (Giddalur).	30	Do.	...	...	...	10,000		30	Estimate is awaited.
	Salem ...	Namakkal...	31	Improvements to the Deputy Collector's office.	...	...	...	3,290		31	Estimate of Rs. 3,290 has been sent by the Superintending Engineer to the Collector for countersignature and transmission to Government.
	Coimbatore.	Perundurai.	32	Constructing a Deputy Tahsildar's office.	...	...	...	10,000		32	An estimate of Rs. 19,900 has been received and is under consideration.
	West Coast.	Palghat ...	33	Constructing a first-class Taluk office ...	...	...	...	10,000		33	Estimate called for in G.O., No. 2660 W., dated 17th September 1896, is awaited.
	Do. ...	Gudalur ..	34	Improvements to the Deputy Tahsildar's office.	...	...	...	5,000		34	Estimate of Rs. 10,500 has been received and is under check.
	South Arcot.	Kallakurchi.	35	Additions and alterations to the Taluk office.	7,550	...	...	7,550		35	G.O., No. 672 W., dated 7th March 1899.
	Do.	Cuddalore...	36	Providing record-racks and a latrine for the new Collector's office.	...	...	...	3,000		36	Estimate is awaited.
	Negapatam.	Tirutturapipúndi.	37	Constructing a new Taluk office ...	40,650	...	...	10,000		37	G.O., No. 2692 W., dated 15th October 1898.
	Madura ...	Mudukolathur.	38	Extending the Deputy Tahsildar's office.	...	...	...	3,000		38	Estimate called for in G.O., No. 1731 W., dated 8th July 1898, is awaited.
	Do. ...	Tiruchuli ...	39	Do. do.	...	...	...	3,000		39	Do. do.
	Do. ...	Mélúr ...	40	Constructing a combined office for the Tahsildar and Stationary Sub-Magistrate.	...	...	...	6,000		40	Estimate called for in G.O., No. 2047 W., dated 12th August 1898, is awaited.
	Do. ...	Paramagudy.	41	Constructing a Deputy Tahsildar and Sub-Magistrate's office.	18,800	...	...	12,000		41	G.O., No. 2704 W., dated 17th October 1898.
				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.
				Brought forward ...	Rs. ...	Rs. ...	Rs. ...	Rs. ...			
				CIVIL BUILDINGS—*cont.*							
				Original Works—*cont.*							
				(*a*) *Major Works*—cont.							
8. Administration—*cont.*	Tinnevelly.	Srívilli-puttúr.	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. ...	Sríperumbú-dúr.	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...	Kokkara-kulam.	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 reference.
	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.	15,986	...	...	10,000		68	G.O., No. 524 W., dated 20th February 1899.
	Do. ...	Badagara ...	69	Do. do.		...	...	10,000		69	G.O., No. 298 W., dated 31st January 1899.
	Tinnevelly.	Sáttúr ...	70	Do. do.	13,390	...	...	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.
				CIVIL BUILDINGS—*cont.*	Rs.	Rs.	Rs.	Rs.			
				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 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.*							
				(*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.	...	...	...	20,000		92	Estimate is awaited.
	Do. ...	Do. ...	93	Mortuary for the second district ...	...	...	...	3,000		93	Do.
				(*b*) *Minor Works.*							
	Trichinopoly.	Jayankondasholapuram.	94	Improvements to the dispensary in the old Taluk office.	520	...	...	520		94	Sanctioned by the Superintending Engineer.
	Architect ...	Madras ...	95	Additional store godowns for Government Maternity Hospital.	...	...	...	700		95	Sanction to estimate is awaited.
				(*a*) *Major Works.*							
16. Miscellaneous ...	Ganjám ...	Ramagiri Udayagiri.	96	Quarters for the Hospital Assistant attached to the Police Hospital.	...	...	...	2,850		96	Estimate is awaited.
	Do. ...	Goomsur Udayagiri.	97	Quarters for the Hospital Assistant attached to the Government Civil Hospital.	...	...	...	2,850		97	Do.
	Do. ...	Aska ...	98	Sub-Registrar's office	...	...	...	2,500		98	Estimate called for in G.O., No. 148 W., dated 19th January 1898, is awaited.
	Vizagapatam.	Koraput ...	99	Quarters for the Reserve Inspector of Police.	...	...	...	3,600		99	Estimate of Rs. 9,750 has been received and is under consideration.
	Do.	Do. ...	100	Quarters for the Audit Inspector ...	...	...	...	3,430		100	
	Do.	Do. ...	101	Quarters for the Taluk Inspector ...	...	...	...	3,600		101	
	Do.	Do.	102	Quarters for the Civil Apothecary ...	...	...	...	3,000		102	Estimate is awaited.
	Gódávari Eastern.	Chodavaram	103	Quarters for Hospital Assistant ...	...	...	...	2,400		103	Do.
	Gódávari Western.	Polavaram.	104	Constructing a residence for the Special Assistant Agent.	...	...	...	3,000		104	Estimate called for in G.O., No. 1264 W., dated 14th May 1897, is awaited.
	Do.	Do.	105	Quarters for the Hospital Assistant in charge of the dispensary.	...	...	...	1,000		105	Estimate is awaited.
	Do.	Do.	106	Quarters for the Hospital Assistant attached to the Special Assistant Agent's establishment.	...	...	...	1,000		106	Do.
	Kurnool ...	Kurnool ...	107	Quarters for the Reserve Inspector of Police.	...	...	...	2,830		107	Estimate called for in G.O., No. 3359 W., dated 23rd November 1896, is awaited.
	Salem ...	Denkanikota.	108	Sub-Registrar's office	...	...	...	2,600		108	Estimate called for in G.O., No. 3076 W., dated 1st December 1898, 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 ...	...	...	...	78,690			
				CIVIL BUILDINGS—*cont.*							
				Original Works—*cont.*							
				(*a*) *Major Works*—cont.							
16. Miscellaneous—*cont.*	Coimbatore.	Kollegal ...	109	Constructing a residence for the Tahsildar.	...	...	...	5,000		109	Estimate called for in G.O., No. 381 W., dated 8th February 1897, is awaited.
	Do. ...	Coimbatore.	110	Additions to the Registrar's office ...	...	...	...	3,000		110	Estimate called for in G.O., No. 973 W., dated 14th April 1898, is awaited.
	Do. ...	Ootacamund.	111	Converting the old European jail into Government offices.	...	...	...	5,000		111	Estimate is awaited.
	West Coast.	Aliyur ...	112	Sub-Registrar's office	...	...	...	3,500		112	Estimate called for in G.O., No. 2125 W., dated 20th August 1898, is awaited.
	Do.	Mullasseri...	113	Do.	...	...	...	2,500		113	Estimate called for in G.O., No. 3020 W., dated 24th November 1898, is awaited.
	South Arcot.	Chidambaram.	114	Constructing a residence with out-houses for the Head Assistant Collector.	...	...	...	10,000		114	Estimate is awaited.
	Do.	Do.	115	Sub-Registrar's office	...	...	...	2,560		115	Estimate called for in G.O., No. 3520 W., dated 16th December 1897, is awaited.
	Do.	Srimushnam.	116	Do.	...	...	...	3,120		116	Estimate called for in G.O., No. 1914 W., dated 2nd July 1896, is awaited.
	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.	...	...	...	4,100		117	An estimate of Rs. 4,100 has been received and under check.
	Tanjore ...	Muttupet ...	118	Sub-Registrar's office	...	...	..	5,800		118	Estimate called for in G.O., No. 2126 W., dated 20th August 1898, is awaited.
	Madura ...	Kamudi ...	119	Do.	...	...	...	5,450		119	Estimate called for in G.O., No. 2117 W., dated 20th August 1898, is awaited.
	Tinnevelly...	Rajapalayam	120	Do.	3,580	404	...	3,000		120	G.O., No. 1276 W., dated 13th April 1896. Revised estimate in accordance with the revised design is awaited.
	Do. ...	Palamcottah.	121	Residence for the Executive Engineer...	...	...	...	10,640		121	Estimate of Rs. 10,640 has been received and under check.
	Architect ...	Madras ...	122	Conservancy Sergeant's quarters, Law Courts.	...	...	...	4,548		122	Estimate is awaited.
	Do. ...	Saidapet ...	123	Constructing quarters for the officers in charge of the Veterinary Hospital.	...	...	...	3,000		123	Estimate called for in G.O., No. 2316 W., dated 23rd August 1897, is awaited.
	Do. ...	Madras ...	124	Quarters for the Steward, Assistant Surgeon (Military), Civil Apothecaries, Hospital Assistants and other servants at the General Hospital.	...	...	...	50,000		124	Estimate is awaited.
	Do. ...	Do. ...	125	Constructing Resident Physician's quarters, General Hospital.	...	...	...	10,070		125	Do.
	Do. ...	Do. ...	126	Constructing an upper story for the Public Works Examiner's office to accommodate the office of the Superintending Engineer, V Circle.	...	...	...	42,620		126	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.*	
				(*b*) *Minor Works.*	
16. Miscellaneous—*cont.*	Ganjám ...	Chatrapur...	127	Quarters for the Hospital Assistant attached to the Ganjám Collectorate.	...
	Do. ...	Berhampur.	128	Constructing a store-shed in the Executive Engineer's office compound for storing famine tools.	...
	Kurnool ...	Owk ...	129	Sub-Registrar's office	...
	Tanjore ...	Nannilam...	130	Improvements to the Sub-Registrar's office.	...
	Negapatam.	Védáranniyam.	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.	...
				COMMUNICATIONS.	
				Original Works.	
				Major Works.	
1. Metalled roads ... A. Bridged and drained throughout.	Kistna Northern.	Palnad	133	Macherla-Gurzala road	...
	Salem ...	...	134	Cart-road from Salem to Yercaud ...	...
	Trichinopoly.	Trichinopoly.	135	Extending the Kodamurti road bridge.	...
				Total, Original Works ...	...

OF MADRAS.

B WORKS—continued.

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

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.			
...	...				
...	...	2,500		127	Sanction to estimate is awaited.
...	...	1,500		128	Sanction to the estimate called for in G.O., No. 1635 W., dated 30th June 1898, is awaited.
...	...	1,000		129	Sanction to estimate called for in G.O., No. 3011 W., dated 24th November 1898, is awaited.
...	...	2,100		130	Sanction to estimate is awaited.
...	...	710		131	Do. do.
...	...	730		132	Do. do.
...	...	10,000		133	Estimate is awaited.
...	3,500	50,000		134	Do.
...	...	10,000		135	Do.
...	...	...			

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		2,79,0
			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		1,11,8

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

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 ...	...	...	5,67,168	...	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.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	2,43,420	...	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.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	11,172	...	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.
		Brought forward ...	Rs. ...	Rs. 1,105½	Rs. 66,408	Rs. ...	Rs. 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 Dicision.						
		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.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 85,152	Rs. ...	Rs. 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	...	...	...	
		Narigation 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.	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 ...	...	...	1,26,558	...	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.	65, 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.	...	3,290	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	...	61,944	

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				
...	1	Do.		9				
1	2	Peons		8				
3	...	Do.		16				
				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.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	195	1,25,076	...	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.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	1,38,888	...	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	1	Peon	9	9				
...	1	Do.	8	8				
...	1	Do.	7	7				
2	1	Peons	6	...				
1	...	Peon						
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 Chingleput 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	1,86,428	...	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*).						(*a*) Vizagapatam division
1	1	Clerk, 3rd Class, 3rd Grade.	50—60	55				
1	1	Do. 4th „ 2nd „	30—40	35				
1	1	Clerks, 4th „ 3rd „	20—30	50				
2	2	Draftsman, 2nd Class ...	35—50	42½				
1	1	Do. 3rd „ ...	20—30	25				
1	1	Peon	7	...				
1	...	Do.	6	...				
1	...	Do.	9	9				
...	1	Do.	8	8				
...	1	Do.						
8	8	Total, Office Establishment, for one third-class division.	...	224½	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	Peons	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.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 2,76,810	Rs. ...	Rs. 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.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 2,80,458	Rs. ...	Rs. 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	17½				
89	89		...	89				
89	89	Total for Eighty-nine Overseers.	...	1,557½	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.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	20	...	...	...	
		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.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	139	2,190	...	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 ...	...	179	5,646	...	6,090	
		EXECUTIVE BRANCH —*cont.*						
		Temporary Office, &c., Establishment—*cont.*						
		Russellkonda Sub-division —cont.						
		Petty Establishment.						
1	1	Sweeper	4	4				
...	2	Superintendents	20	40				
		Berhampur Sub-division.						
		Office Establishment.						
1	1	Clerk	20	20				
		Petty Establishment.						
1	1	Sweeper	4	4				
		Chicacole Sub-division.						
		Office Establishment.						
1	1	Clerk	20	20				
		Petty Establishment.						
1	1	Sweeper	4	4				
		Civil Agency Works Sub-division.						
		Office Establishment.						
1	1	Clerk	50	50				
1	1	Assistant Clerk	30	30				
4	4	Peons	9	36				
		Petty Establishment.						
1	1	Hospital Assistant, 2nd Class, including charge allowance, &c.	62	62				
1	1	Peon and Compounder ...	6	6				
17	23	Total ...	...	455	5,460	...	3,600	
		Vizagapatam Division.						
		Office Establishment.						
2	2	Clerks for Divisional office.	20	40				
...	1	Draftsman	20	20				
		Carried over ...	...	60	11,106	...	9,690	

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 ...	...	60	11,106	...	9,690	
		EXECUTIVE BRANCH —*cont.*						
		Temporary Office, &c., Establishment—*cont.*						
		Yellamanchili Sub-division.						
		Office Establishment.						
1	1	Clerk	20	20				
		Koraput Sub-division.						
		Office Establishment.						
1	1	Clerk under Sub-Divisional officer.	40	40				
1	1	Clerk under Ghât Superintendent.	30	30				
4	4	Peons for Sub-Divisional offices.	9	36				
2	2	Peons for Ghât Superintendent.	9	18				
		Petty Establishment.						
1	1	Sweeper for Divisional office.	3	3				
1	1	Sweeper for Yellamanchili Sub-Divisional office.	2	...				
1	1	Niranicum Superintendent.	10	10				
		Water Works Sub-division.						
...	1	Clerk under Sub-Divisional officer.	20	20				
...	4	Peons	6	24				
14	19	Total ...	...	261	3,132	...	2,388	
		Superintending Engineer's office, II Circle.						
		Petty Establishment.						
1	1	Sweeper	2	2				
1	1	Scavenger	1	1				
2	2	Total ...	...	3	36	..	36	
		Kistna Eastern Division.						
		Office Establishment.						
1	1	Clerk	40	40				
1	1	Do.	30	30				
1	1	Draftsman	30	30				
		Carried over ...	...	100	14,274	...	12,114	

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	4				
1	1	Scavenger	½	½				
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, Srívaikuntam 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	60	...				
...	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.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	98,835	...	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 ...	...	192⅓	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.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	1,02,333	...	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				
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 Ráyachóti 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	Head Peon	10	10				
1	1	Peon	9	9				
		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.	Estimate for 1898–99. Per Annum.	Estimate for 1898–99. 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.	Budget Estimate for 1899–1900. Per Annum.	Budget Estimate for 1899–1900. 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.	...	...	13,000			
		Imperial Civil Works ...	...	...	9,300			
		Incorporated Local Fund Works.	...	...	7,802			
		Excluded Local Fund Works.	...	...	67,480			
		35. Protective Irrigation Works.	...	...	5,750			
		42. Major Works (Working Expenses).	...	...	6,16,792			
		49. Capital Expenditure on Major Irrigation Works.	...	...	1,03,106			
		43. Minor Works and Navigation.	...	...	7,61,871			
						15,88,804	15,82,068	
		Balance debitable to Provincial Civil Works.	...	...	...	6,49,537	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	1,000	
Imperial Civil Works	700	
Incorporated Local Fund Works	62	
Excluded Local Fund Works	4,120	
43. Minor Works and Navigation	21,466	
	27,348	28,503
Balance debitable to Provincial Civil Works ..	1,62,452	1,18,807

APPENDIX A.

DISTRIBUTION OF THE GRANTS FOR 1899-1900 ARRANGED BY DEPARTMENTS AND OBJECTS OF WORKS.

	Grants for 1899-1900.					1898-99.	Outlay.										
	Works in Progress.	New Works.	Total Original Works.	Repairs.	Total Works and Repairs.	Works.	Approximate.		1897-98.			1896-97.			1895-96.		
							Repairs.	Total.	Works.	Repairs.	Total.	Works.	Repairs.	Total.	Works.	Repairs.	Total.
Civil Buildings.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
1. Forest	...	...	...	...	...	1,696	...	...	1,438	28	...	7,702	462	...	10,220	248	...
2. Customs	20,499	...	20,499	...	...	20,625	...	...	5,620	1,343	...	21,242	1,759	...	...	...	...
8. Administration	1,95,733	76,035	2,71,768	...	...	3,77,153	...	...	2,99,965	66,808	...	6,85,550	1,19,918	...	7,61,687	96,009	...
9. Minor Departments	...	...	...	...	...	13,813	...	...	**— 376**	844	...	...	1,207	...	376	2,406	...
10. Educational	20,000	22,580	42,580	...	...	65,425	...	...	79,267	7,151	...	94,430	14,421	...	2,42,223	7,204	...
11. Ecclesiastical	7,989	7,800	15,789	...	...	3,434	...	...	622	7,816	...	10,837	14,866	...	8,151	13,843	...
12. Law and Justice	55,160	11,996	67,156	...	...	22,255	...	...	35,092	10,023	...	45,036	33,197	...	32,177	22,675	...
13. Jails	24,680	...	24,680	...	...	29,669	...	...	22,715	20,317	...	25,698	24,920	...	23,712	16,541	...
14. Police	22,890	23,290	46,180	...	...	1,53,002	...	...	30,199	9,078	...	98,506	18,544	...	98,829	11,743	...
15. Medical	18,200	8,860	27,060	...	...	66,683	...	...	11,485	9,902	...	32,460	16,132	...	64,627	16,219	...
16. Miscellaneous	78,420	47,607	1,26,027	...	...	1,65,135	...	...	57,320	66,214	...	2,06,763	80,613	...	1,98,433	63,809	...
Marine	...	...	...	...	...	...	...	...	...	339	...	...	...	...	...	750	...
Minor works	...	64,950	64,950	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Reserve	1,07,972	8,73,000	9,80,972	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Total, Civil Buildings	5,51,543	11,36,118	16,87,661	1,60,950	18,48,611	9,18,890	2,61,932	11,80,822	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
Communications.																	
1. Metalled roads—																	
A. Bridged and drained throughout.	3,20,300	...	3,20,300	...	...	37,226	...	...	33,639	79,884	...	55,950	1,03,505	...	76,896	1,56,188	...
B. Partly bridged and drained	...	...	...	...	...	78,790	...	...	17,275	5,984	...	...	...	...	...	...	...
2. Unmetalled roads—																	
A. Bridged and drained throughout.	...	...	...	...	...	10,580	...	...	6,582	3,279	...	...	...	...	...	...	...
B. Partly bridged and drained	10,000	...	10,000	...	...	8,240	...	...	4,321	...	...	17	11,236	...	103	...	...
5. Roads—																	
Cleared, partly bridged and drained	...	...	...	...	...	63,475	...	...	54,386	...	...	6,881	...	...	...	...	...
6. Roads—																	
Cleared only	...	...	...	...	...	5,476	...	...	17,453	...	...	...	...	...	...	...	...
Boat bridges and ferries	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Minor works	...	3,550	3,550	...	...	...	...	...	...	...	...	...	...	...	475	...	...
Total, Communications	3,30,300	3,550	3,33,850	76,500	4,10,350	2,03,787	1,14,850	3,18,637	1,33,656	89,147	2,22,803	62,848	1,14,741	1,77,589	77,474	1,56,188	2,33,662
Miscellaneous Public Improvements.																	
1. Improvements to town	...	...	...	...	...	58,091	...	...	57,223	15,525	...	55,117	16,821	...	1,173	22,073	...
3. Pavings and streets	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
5. Water-supply	...	...	...	...	...	...	...	...	...	...	...	...	...	...	**— 409**	**— 678**	...
6. Sewage including drainage	...	...	...	...	...	...	...	...	...	2,796	...	...	...	...	...	...	...
7. Harbour and navigation	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	19	...
8. Light-house	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
9. Mines	...	...	...	...	...	8	...	...	...	...	...	...	...	...	...	...	...
10. Miscellaneous	...	...	...	...	...	1,679	...	...	69	...	...	...	...	...	6,986	111	...
Minor works	...	1,500	1,500	...	...	...	...	...	149	54	...	...	...	...	...	...	...
Total, Miscellaneous Public Improvements	...	1,500	1,500	16,550	18,050	59,778	18,800	78,578	57,441	18,375	75,816	55,117	16,821	71,938	7,750	21,525	29,275
Total, Works	8,81,843	11,41,168	20,23,011	2,54,000	22,77,011	11,82,455	3,95,582	15,78,037	7,34,444	3,07,385	10,41,829	...	...	18,03,790	15,25,659	4,29,160	19,54,819
Establishment	...	...	...	...	6,49,537	...	...	7,19,669	...	...	5,16,912	...	...	4,98,249	...	...	5,59,160
Tools and plant	...	...	...	...	1,62,452	...	...	1,59,895	...	...	1,75,798	...	...	1,28,240	...	...	75,513
Suspense	...	...	...	...	...	...	...	**—57,601**	...	...	44,818	...	...	**— 5,960**	...	...	**—58,133**
Profit and loss	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grand Total	...	...	...	...	30,89,000		...	24,00,000	...	...	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	12,80,405	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 ...	9,200	52,290	61,490	15,560	25·30	
	Civil Works ...	46,400	16,400	62,800	14,400	22·92	
Provincial ...	Civil Works—						
	Civil Buildings ...	9,18,890	2,61,932	11,80,822			
	Communications ...	2,03,787	1,14,850	3,18,637			
	Miscellaneous Public Improvements.	59,778	18,800	78,578			
	Total ...	11,82,455	3,95,582	15,78,037	7,19,669	45·60	
Local Incorporated	Civil Works—						
	Civil Buildings ...	...	...				
	Communications ...	3,000	23,000				
	Miscellaneous Public Improvements.	...	...				
	Total ...	3,000	23,000	26,000	(a) 19,000	73·07	
Local Excluded...	Civil Works—						
	Civil Buildings ...	32,316	2,040				
	Communications ...	...	...				
	Miscellaneous Public Improvements.	1,58,522	12,694				
	Total ...	1,90,838	14,734	2,05,572	(b) 52,219	25·40	
Works in Estates under the Court of Wards.	.....	...	...	8,025	696	8·67	
	Total, General Branch.	...	...	19,41,924	8,21,544	42·30	
Imperial ...	35. Protective Works.	55,284	...	55,284	12,716	23·00	
	42. Major Works, Working expenses.	75,717	6,65,461	7,41,178	(c) 5,85,394	78·98	
	49. Capital expenditure on Major Works.	4,31,168	...	4,31,168	94,032	21·80	
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	3,400	9,000	...	...	
	Total, Irrigation Branch.	13,81,075	20,39,630	34,20,705	14,59,463	42·66	
Provincial ...	33. Famine Relief...	...	...	7,000	...	...	
	Grand Total ...	...	...	53,69,629	22,81,007	42·47	

(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) Includes the cost of the Lighthouse division directly chargeable to Port Funds.
(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	13,000	23·63	
	Civil Works ...	22,000	18,000	40,000	9,300	23·25	
Provincial ...	Civil Works—						
	Civil Buildings ...	16,87,661	1,60,950	18,48,611			
	Communications ...	3,33,850	76,500	4,10,350			
	Miscellaneous Public Improvements.	1,500	16,550	18,050			
	Total ...	20,23,011	2,54,000	22,77,011	6,49,537	28·52	
Local Incorporated	Civil Works—						
	Civil Buildings ...	...	...	...			
	Communications ...	870	23,066	23,936			
	Miscellaneous Public Improvements.	...	...	...			
	Total ...	870	23,066	23,936	(a) 7,802	32·59	
Local Excluded ...	Civil Works—						
	Civil Buildings ...	1,26,711	2,930	1,29,641			
	Communications ...	...	...	...			
	Miscellaneous Public Improvements.	5,60,675	21,470	5,82,145			
	Total ...	6,87,386	24,400	7,11,786	(b) 1,06,166	14·91	
Works in Estates under the Court of Wards.	.....	...	...	16,100	3,703	23·00	
	Total, General Branch.	...	..	31,23,833	7,89,508	25·27	
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.	4,94,118	...	4,94,118	1,03,106	20·86	
Provincial ...	43. Minor Works and Navigation.	7,69,238	14,22,582	21,91,820	(d) 7,61,871	34·75	
Local Incorporated	43. Minor Works and Navigation.	6,000	3,000	9,000	...	...	
	Total, Irrigation Branch.	13,79,335	21,58,616	35,37,951	14,87,519	42·04	
	Grand Total ...	...	...	66,61,784	22,77,027	34·18	

(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) Includes the cost of the Lighthouse division directly chargeable to Port Funds.
(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.

1899 Fin Dept.
Enclos. No. 1
To

Financial
~~Pension~~ (1899) Department.

CURRENT No. 1983

vide G.O. on Acc 1984/99 Fin dt 14/5/99

From The P.W. Deptt.

Order
P.S.

The amount (8.73 lakhs) surrendered is resumed.

No. 1249 W/A

Dated 8th May 1899.
Received 9.5.99
Registered 9. " "
Enclosures –
Spare copies –

P.W.D
Acct Genl.

SUBJECT.

Funds:

Surrendering to the Fin: Deptt a sum of Rs 8,73,000 from the amount Rs 30,89,000 shown in the final budget as the estimate of expenditure for 1899-1900, that amount not being intended for expenditure entirely in the P.W. Deptt.

BACK PAPERS.

G.O.	No.	Department.	Date.
	C.W. 1893		
Ⓐ	632	Jail	26-98

FURTHER PAPERS.

G.O.	No.	Department.	Date.

PUBLIC WORKS DEPARTMENT.

Special

PROCEEDINGS OF THE MADRAS GOVERNMENT.

again

READ ~~the following~~

C.W. 1984 K G.O. No. 1238/A W dated 8th May 1899.

Order thereon: No. 1240 W 98-5-99 A

In accordance with para 5 of the Resolution of the Government of India printed with the G.O. read above, the budget estimate of expenditure for 1899-1900 under Provincial Civil Works has been shown as Rs 30,89,000 in the final budget. As this amount includes an Imperial contribution of Rs 8,73,000 which is not intended for expenditure entirely in the P.W. Department, the latter sum is surrendered to the Financial Department.

page 2 of C.W. 1984 below.

(True Extract).

a Edgington
for Secretary to Government.

To

The Financial Department. ✓
" Examiner, P.W. Accounts.

[P. W. 40. 1,000—1-8-99.] X 2 C.W. 15-5-99

When given for copying
When copied
When examined
When signed
} 189

READ AGAIN G.O., No. , DATED
189 .

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.							

N.B.—
A = Copy in full.
B = Not to be copied.
P = Copy abstract only.
Q = Copy heading only.