Revenue (1897) Department.

MISCELLANEOUS SERIES.

G.O., No. 1498

DATED 18th March 97.

[Despatch Abstract.]

Comm.d to the B.d of Rev: Pwo: P.W.D. circulating to the officers concerned the preliminary issue of the Provincial Civil Works Budget for 1897-98.

BACK PAPERS.

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

FURTHER PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.
450	1897	Revenue	16-2-97				

GENERAL.
ACCOUNT.

Government {1897} of Madras.

PUBLIC WORKS.

GOVERNMENT OF MADRAS
11 MAR 97
SECRETARIAT DEPARTMENT

Consent P. 2209

Recd. 11th March } 1897.
Regd. 11th "

Enclosures

Spare copies

G.O., No. 451 W., 16th February 1897.

Comis No. 1498, d/18th March '97 Communicated to the Board of Revenue

FEBRUARY.

List

To 4 The Board of Rev: L-R
RS = 8 " Lett
16-3-97 = 5 " Sep. C

Provincial Civil Works Budget for 1897-98

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

Forward- 12/3/97

and 15/3/97

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GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

READ—the following papers :—

From the Superintending Engineer,	I Circle,	dated	29th Sept. 1896,	No.	485 G.L.
" " "	II "	"	10th Oct. "	"	—.
" " "	II "	"	2nd Nov. "	"	—.
" " "	II "	"	18th Jan. 1897,	"	538 G.C.
" " "	III "	"	24th Sept. 1896,	"	1869 W.
" " "	III "	"	13th Oct. "	"	—.
" " "	IV "	"	30th Sept. "	"	471 W.
" " "	V "	"	1st Oct. "	"	312 W.
" " "	V "	"	2nd " "	"	316 W.
" " "	V "	"	2nd Dec. "	"	381 W.
" " "	VI "	"	2nd Oct. "	"	1616 T.C.
" Consulting Architect to Government,		"	14th "	"	3671.
" Examiner of Public Works Accounts,		"	3rd "	"	715 C.
" " "	"	"	2nd Dec. "	"	4147 D./B.
" " "	"	"	18th "	"	4382 D./E.
" " "	"	"	19th "	"	4415 D./B.

Endorsement in the Judicial Department, dated 18th September 1896, No. 1880, on letter from the Inspector-General of Police, dated 15th September 1896, No. 3625.
Endorsement in the Judicial Department, dated 25th September 1896, No. 1940, on letter from the Agent to the Governor of Vizagapatam, dated 16th September 1896, No. 841.
Endorsement in the Judicial Department, dated 22nd September 1896, No. 1911, on letter from the Registrar, High Court of Judicature, Madras, dated 16th September 1896, No. 541.
Endorsement in the Judicial Department, dated 25th September 1896, No. 1938, on letter from the Inspector-General of Prisons, dated 21st September 1896, No. 5887.
Endorsement in the Judicial Department, dated 29th September 1896, No. 1950, on letter from the Registrar, High Court of Judicature, Madras, dated 22nd September 1896, No. 604.
Endorsement in the Judicial Department, dated 2nd October 1896, No. 1983, on letter from the Registrar, High Court of Judicature, Madras, dated 29th September 1896, No. 641.
Endorsement in the Judicial Department, dated 1st October 1896, No. 1978, on letter from the Inspector-General of Registration, dated 28th September 1896, No. 6240.
Endorsement in the Judicial Department, dated 12th October 1896, No. 2075, on letter from the Registrar, High Court of Judicature, Madras, dated 5th October 1896, No. 699.
Endorsement in the Educational Department, dated 14th October 1896, No. 2100, on letter from the Director of Public Instruction, dated 30th September 1896, No. 10746.
Endorsement in the Revenue Department, dated 9th October 1896, No. 4049, on Proceedings of the Board of Revenue, dated 29th September 1896, Mis. No. 1333.
Proceedings of the Board of Revenue (Salt, Abkári and Separate Revenue), dated 22nd October 1896, No. 3174.
From the Surgeon-General with the Govt. of Madras, dated 27th October 1896, No. 494.
Endorsement in the Ecclesiastical Department, dated 29th October 1896, No. 2214, on letter from the Archdeacon of Madras, dated 26th October 1896, No. 3185.
Proceedings of Government in the Revenue Department, dated 5th Nov. 1896, No. 4346.
Endorsement in the Revenue Department, dated 30th November 1896, No. 4525.
" " " " 11th January 1897, " 57.
From the Suptg. Engr., Madras Command, Military Works, dated 5th Oct. 1896, No. 5079.
" " " " 24th " " " 5421.
" Chief Engineer for Irrigation, dated 28th Jan. 1897, No. 29.
Proceedings of Government in the Financial Department, dated 17th Dec. 1896, No. 890.
" " " " 14th Jan. 1897, " 30.

ORDER—No. 451 W., dated 16th February 1897.

REVENUE.

The budget estimate of receipts for 1896-97 was fixed at Rs. 1,25,000. The revised estimate has been raised to Rs. 1,67,000 on consideration of the actual collections during the last six months of the three years ending with 31st March 1896. The same amount has been adopted as the budget estimate for 1897-98.

EXPENDITURE.

2. The budget estimate of charges for 1896-97 amounted to Rs. 28,00,000. The revised estimate has been reduced to Rs. 25,30,000 by the following modifications of grants subsequently sanctioned :—

	RS.
(*a*) Transfer to the Educational Department of the cost of erecting testing machinery in the College of Engineering	950
(*b*) Transfer to the Judicial Department of the cost of steel palings and iron railings obtained in that department from England for the Rajahmundry and Cannanore Jails	27,668
(*c*) Surrender to the Financial Department of the grants for uncommenced works postponed under restrictive orders	2,41,382
Total ...	2,70,000

3. The Financial Department having assigned a grant of Rs. 21,91,000 for expenditure during 1897-98, the budget estimate has been prepared for that amount. The grant has been distributed as shown below :—

ORIGINAL WORKS.

	RS.
Civil Buildings	6,88,123
Communications	1,30,808
Miscellaneous Public Improvements	19,469
Lump sum allotments for Minor Works	25,000
Reserve with the Government for incomplete works	2,12,845
Total, Original Works ...	10,76,245

REPAIRS.

Civil Buildings	2,40,948
Communications	98,000
Miscellaneous Public Improvements	16,052
Total, Repairs ...	3,55,000
Total, Original Works and Repairs	14,31,245
Establishment	6,44,101
Tools and Plant	1,15,654
Grand Total ...	21,91,000

4. In accordance with G.O., No. 525 W., dated 28th February 1893, Heads of departments have submitted budget estimates for original works costing over Rs. 500, and Superintending Engineers and the Consulting Architect for original works costing Rs. 500 and less, and for repairs. The allotments for works have been fixed by the Budget Committee in accordance with the procedure approved in G.O., No. 2856 W., dated 11th October 1883. The works for which funds have been provided are shown under class *A*, while schedule *B* contains works for which no allotments have been made.

5. It is observed that the provisions of G.O., No. 525 W., dated 28th February 1893, which impose upon Heads of departments the duty of submitting budget estimates for original works costing over Rs. 500 have been overlooked by the Superintending Engineer, V Circle, and the Consulting Architect in the budget estimates

submitted by them. The estimates to be submitted by the officers of the Public Works Department should, in future, be confined to civil buildings connected with the Public Works Department, original works under communications and miscellaneous public improvements, minor works costing less than Rs. 500, and repairs. Particular attention should be paid to this matter in future.

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

7. Funds have been provided for all works in progress, and for sanctioned new works, except the following :—

(*a*) Upper story to the Collector's office at Kurnool. Allotment deferred pending sanction to revised plans and estimates.

(*b*) Reconstructing the Superintendent's office at the Lunatic Asylum, Calicut.
(*c*) Converting the recreation shed No. 1 and two blocks into wards for male lunatics at the Lunatic Asylum, Calicut.
(*d*) Improvements to the existing store room in the Lunatic Asylum, Calicut.

} Allotments deferred pending settlement of the general question of management of the Lunatic Asylums in the Presidency.

8. Allotments have been made for the undermentioned unsanctioned works. These should not, however, be commenced until estimates have been duly sanctioned. The Superintending Engineers concerned will expedite the submission of the requisite plans and estimates to admit of the grants being fully utilised before the close of the official year :—

(*a*) Improvements to the taluk office at Narasapur, and the construction of a Stationary Sub-Magistrate's office.
(*b*) Erection of iron railings in the Central Jail at Rajahmundry.
(*c*) Erection of iron railings in the Central Jail at Cannanore.
(*d*) Roads in the Mappilla tracts.
(*e*) Anamalai ghât road.

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

10. The demands for minor works amount to Rs. 1,04,300 and those for repairs to Rs. 3,64,215. These have been reduced to Rs. 25,000 and Rs. 3,55,000 respectively.

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

12. The Superintendent of the Archæological Survey has applied for a grant of Rs. 200 as shown in the margin (*vide* G.O., No. 3207 W., dated 10th November 1896). The grant has been increased to Rs. 260, as the Superintending Engineer, II Circle, has applied for an allotment of Rs. 180 against Rs. 120 proposed by the Superintendent for the Seven Pagodas. The cost of the works Salem and Madura, viz., Rs. 80, will be placed at the disposal of the Superintendent.

	Rs.
* Kistna	15
Salem	50
Madura	15
Seven Pagodas	120
Total ...	200

to be executed by the Collectors of Kistna,

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

14. The cost of establishment for 1897–98 is estimated at Rs. 22,65,792 against Rs. 22,63,850 for 1896–97. The excess is trifling and does not call for any special remark.

15. The allotment under tools and plant for 1897–98 amounts to Rs. 1,43,550 against Rs. 1,21,561 for 1896–97. The excess is due to a larger provision having been made for "London supplies" in order to avoid local purchases.

16. As the net result of the transactions under "Suspense" is not expected to show either increase or decrease in the amounts for 1897–98, part VI of the budget has been omitted.

17. The Superintending Engineer, I Circle, has estimated the cost of Provincial civil works to be undertaken as famine relief-works in his circle during 1897–98 at Rs. 80,000. He has been asked to furnish the necessary details, on receipt of which the requisite transfer of funds to "33. Famine Relief" will be sanctioned.

18. With the above remarks, the preliminary issue of the Provincial civil works budget for 1897–98 will be printed and circulated to the officers concerned for information and guidance and four copies will be forwarded to the Government of India, Public Works Department.

[Here enter No. 452 W., dated 16th February 1897.]

(True Extract.)

C. A. B. Brodie

Under Secretary to Government.

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

Exd. C. M. Thumbusawmy.

PROVINCIAL.
CIVIL WORKS.

MADRAS.

PRELIMINARY ISSUE.

Public Works Department.

BUDGET ESTIMATE

OF

REVENUE AND EXPENDITURE

UNDER

CIVIL WORKS

IN THE

MADRAS PRESIDENCY

FOR THE YEAR

1897-98.

MADRAS,
16th February 1897.

(Signed) D. McNEIL CAMPBELL, Colonel, R.E.,
Secy. to Govt., P.W.D.

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GOVERNMENT OF MADRAS.

REVENUE.

ABSTRACT BUDGET-ESTIMATE OF REVENUE FROM CIVIL WORKS IN MADRAS FOR THE YEAR 1897-98.

	Actuals, 1895-96.	Budget Estimate, 1896-97.	Revised Estimate, 1896-97.	Budget Estimate, 1897-98.
	Rs.	Rs.	Rs.	Rs.
1. Rents of buildings	65,649	58,000	69,600	69,600
2. Sales of buildings	25,768	3,800	15,100	15,100
3. Sales of barrack furniture	...	...	...	...
4. Sales of tools and plant	23,729	16,800	24,700	24,700
5. Sales of produce	1,561	1,900	1,500	1,500
6. Sales of old materials	3,424	5,400	4,800	4,800
7. Value of materials received from old buildings	1,089	100	1,000	1,000
8. Receipts from self-supporting workshops. Interest on Capital.	...	...	...	...
Net profits ...	2,359	3,000	3,000	3,000
10. Tolls on roads	...	...	...	...
11. Ferry receipts	...	...	...	...
12. Unclaimed deposits	528	100	800	800
13. Fines, refunds and miscellaneous ...	43,435	35,900	46,500	46,500
Total ... Realized in Public Works Department	1,70,542	1,25,000	1,67,000	1,67,000
Realized in Civil and Military Departments	...	...	...	...
Total ...	1,70,542	1,25,000	1,67,000	1,67,000

GOVERNMENT OF MADRAS.

EXPENDITURE.

ABSTRACT BUDGET-ESTIMATE OF EXPENDITURE ON CIVIL WORKS IN MADRAS FOR THE YEAR 1897-98.

	Actuals, 1895-96.	Budget Estimate, 1896-97.	Revised Estimate, 1896-97.	Budget Estimate, 1897-98. Works in progress.	Works not commenced.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
ORIGINAL WORKS.						
CIVIL BUILDINGS	14,40,435	16,72,086	13,18,901	4,73,146	4,89,722	9,22,868
COMMUNICATIONS	77,474	60,293	76,449	60,808	72,100	1,32,908
MISCELLANEOUS PUBLIC IMPROVEMENTS.	7,750	97,000	84,000	19,469	1,000	20,469
TOTAL ...	15,25,659	18,29,379	14,79,350	5,13,423	5,62,822	10,76,245
REPAIRS.						
CIVIL BUILDINGS	2,51,447	2,13,843	2,75,717	...	...	2,40,948
COMMUNICATIONS	1,56,188	86,000	1,06,400	...	...	98,000
MISCELLANEOUS PUBLIC IMPROVEMENTS.	21,525	14,800	17,310	...	...	16,052
TOTAL ...	4,29,160	3,14,643	3,99,427	...	...	3,55,000
TOTAL, WORKS AND REPAIRS.						
CIVIL BUILDINGS	16,91,882	18,85,929	15,94,618	...	...	11,63,816
COMMUNICATIONS	2,33,662	1,46,293	1,82,849	...	...	2,30,908
MISCELLANEOUS PUBLIC IMPROVEMENTS.	29,275	1,11,800	1,01,310	...	...	36,521
TOTAL, WORKS ...	19,54,819	21,44,022	18,78,777	...	...	14,31 245
ESTABLISHMENT	5,59,160	5,62,465	5,12,465	...	...	6,44,101
TOOLS AND PLANT	75,513	93,513	1,38,758	...	...	1,15,654
STOCK AND SUSPENSE	58,133	...	...	...	...	...
PROFIT AND LOSS	...	...	...	...	...	...
TOTAL ...	25,31,359	28,00,000	25,30,000	...	...	21,91,000

ABSTRACT OF THE CHARGES TO BE INCURRED BY THE PUBLIC WORKS DEPARTMENT ON PROVINCIAL CIVIL WORKS AND COMMUNICATIONS DURING THE YEAR 1897-98.

	Budget Estimate, 1896-97.	Revised Estimate, 1896-97.	Budget Estimate, 1897-98. 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 ...	44,90,046	42,37,814	10,76,215	3,55,000	22,65,792	33,550	...	37,30,587
In England ...	39,387	39,387	...	...	...	1,10,000	...	1,10,000
Total ...	45,29,433	42,77,231	10,76,215	3,55,000	22,65,792	1,43,550	...	38,40,587
Deduct—								
PROVISION FROM CONTRIBUTIONS—								
In India ...	17,29,433	17,47,231	...	...	16,21,691	27,896	...	16,49,587
Net Total ...	28,00,000	25,30,000	10,76,215	3,55,000	6,44,101	1,15,654	...	21,91,000

GOVERNMENT OF MADRAS.

PART I—CLASS A WORKS.

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1897-98.

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.	Outlay. Actual to end of 1895-96.	Outlay. Probable during 1896-97.	Grant for 1897-98. Amount.	Grant for 1897-98. Total.	Item No.	Remarks and References.
				CIVIL BUILDINGS.	Rs.						
				Original Works.							
				(a) *Major Works.*							
2. Customs ...	West Coast.	Mangalore...	1	Constructing a corrugated iron warehouse.	11,569	...	...	11,569		1	G.O., No. 3560 W., dated 11th December 1896.
	Do.	Baindur ...	2	Constructing a Sea Customs house ...	3,790	500	290	3,000		2	G.O., No. 1580 W., dated 26th June 1894.
				(b) *Minor Works.*							
	Do.	Mangalore...	3	Renewing the roof of the Sea Customs house.	...	...	1,500	920		3	Sanction to estimate is awaited.
				(a) *Major Works.*					15,489		
8. Administration.	Vizagapatam.	Narasapatam	4	Constructing a Tahsildar's office	42,600	3,820	16,000	22,780		4	G.O., No. 2389 W., dated 30th September 1895.
	Do. ...	Palkonda ...	5	Do. do. ...	27,420	3,369	20,316	1,735		5	G.O., No. 1572 W., dated 25th June 1894.
	Do. ...	Gunupur ...	6	Deputy Tahsildar's office	11,550	...	...	11,550		6	G.O., No. 3085 W., dated 29th October 1896.
	Gódávari Western.	Ellore ...	7	Constructing Deputy Collector's office.	19,900	...	12,000	9,900		7	G.O., No. 2261 W., dated 5th August 1896.
	Do.	Narsapur ...	8	Improvements to the Taluk office and the construction of a building for the Stationary Sub-Magistrate.	...	...	...	5,000		8	Estimate called for in G.O., No. 2605 W., dated 7th September 1896, and No. 2748 W., dated 25th September 1896, is awaited.
	Gódávari Central.	Kottapetta.	9	Constructing Deputy Tahsildar's office.	18,400	149	10,000	8,250		9	G.O., No. 1875 W., dated 23rd June 1896.
	Kistna Northern.	Guntúr ...	10	Constructing a Taluk office	43,500	15,775	19,200	8,525		10	G.O., No. 1156 W., dated 9th May 1894.
	Do.	Vinukonda.	11	Do. do.	33,440	19,149	12,300	7,991		11	G.O., No. 267 W., dated 4th February 1895.
	Do.	Bezwada ...	12	Constructing a Stationary Sub-Magistrate's office at Arundelpett.	11,780	...	4,000	7,730		12	G.O., No. 2480 W., dated 27th August 1896, and No. 2954 W., dated 19th October 1896, and No. 3434 W., dated 2nd December 1896.
	Kistna Eastern.	Gudiváda ...	13	Constructing a Taluk office	38,370	15,541	10,500	12,329		13	G.Os., No 2865 W., dated 7th November 1893, No. 254 W., dated 2nd February 1895, No. 2448 W., dated 4th October 1895, and No. 1286 W., dated 20th April 1896.
	Do.	Avanigedda.	14	Constructing a Deputy Tahsildar's office.	25,700	10,905	6,233	8,562		14	G.O., No. 3110 W., dated 2nd December 1893.
	Kistna Western.	Bápatla ...	15	Constructing a Taluk office	46,100	9,913	15,000	21,187		15	G.Os., No. 85 W., dated 15th January 1895, and No. 63 W., dated 9th January 1896.
	Nellore ...	Ongole ...	16	First-class Taluk office	31,250	...	14,430	16,820		16	G.O., No. 162 W., dated 16th January 1896.
	Cuddapah ...	Chitvel ...	17	Constructing a Deputy Tahsildar's office.	20,300	...	...	12,000		17	G.O., No. 2986 W., dated 21st October 1896.
	Do. ...	Ráyachóti.	18	Taluk office	39,900	27,389	9,773	2,738		18	G.O., No. 3304 W., dated 18th November 1896.
	Do. ...	Proddatur...	19	Do.	41,990	27,030	9,840	3,920		19	G.O., No. 3675 W., dated 19th December 1896.
	Bellary ...	Madakasira.	20	Constructing a Taluk office	33,793	18,171	10,623	4,999		20	G.O., No. 1197 W., dated 3rd May 1893, and No. 2175 W., dated 24th August 1893.
	Do. ...	Alúr ...	21	Improvements to the Taluk office ...	11,700	...	6,000	5,700		21	G.O., No. 1612 W., dated 28th May 1896.
	Kurnool ...	Pattikonda.	22	Constructing a Taluk office	36,610	16,343	...	20,267		22	G.O., No. 3323 W., dated 3rd December 1892, and No. 827 W., dated 27th March 1893.
	North Arcot.	Arcot ...	23	Providing additional accommodation in the Taluk office.	4,400	...	3,400	1,000		23	G.O., No. 1330 W., dated 27th April 1896.
	Coimbatore.	Kárúr ...	24	Taluk office with out-houses	32,100	5,587	22,100	4,413		24	G.O., No. 1795 W., dated 19th July 1895.
	Salem ...	Námakkal...	25	Stationary Sub-Magistrate's office ...	7,880	...	5,000	2,880		25	G.O., No. 1908 W., dated 1st July 1896.
	West Coast.	Puttur ...	26	Constructing a Stationary Sub-Magistrate's office.	9,400	...	5,000	4,400		26	G.O., No. 1479 W., dated 11th May 1896.
	Do.	Coondapoor.	27	Do. do.	10,080	...	...	10,080		27	G.O., No. 1848 W., dated 20th June 1896.
				Carried over ...	...	...	...	2,14,806	15,489	...	

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 1897-98—continued.

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.	Outlay. Actual to end of 1895-96.	Outlay. Probable during 1896-97.	Grant for 1897-98. Amount.	Grant for 1897-98. Total.	Item No.	Remarks and References.
				Brought forward ...	Rs. ...	Rs. ...	Rs. ...	Rs. 2,14,806	Rs. 15,489		
				CIVIL BUILDINGS—*cont.*							
				ORIGINAL WORKS—*cont.*							
				(*a*) *Major Works*—cont.							
8. Administration—*cont.*	West Coast.	Tellicherry.	28	Constructing a Sub-Collector's office ...	17,440	...	10,000	7,440		28	G.O., No. 2067 W., dated 16th July 1896.
	Do.	Manjeri ...	29	Adding two cells to the sub-jail ...	2,820	...	...	2,820		29	G.O., No. 3440 W., dated 2nd December 1896.
	Do.	Angadipuram.	30	Do. do. ...	3,000	...	...	3,000		30	Do. do. do.
	Chingleput.	Tiruvallúr...	31	Construction of a combined office for the Deputy Collector and Stationary Sub-Magistrate.	24,960	2,776	19,450	2,724		31	G.O., No. 1185 W., dated 18th May 1895, and No. 1669 W., dated 8th July 1895.
	Do.	Sathiavedu.	32	Constructing a new office for the Deputy Tahsildar.	14,460	...	...	14,460		32	G.O., No. 3300 W., dated 18th November 1896.
	South Arcot.	Tiruvannámalai.	33	Constructing a Taluk office	39,210	10,526	15,000	13,684		33	G.O., No. 499 W., dated 27th February 1893.
	Tanjore ...	Kumbakónam.	34	Stationary Sub-Magistrate's office ...	11,140	...	8,000	3,140		34	G.O., No. 2257 W., dated 5th August 1896.
	Do. ...	Tanjore ...	35	Public offices	1,25,800	22,924	40,000	62,876		35	G.O., No. 1705 W., dated 11th July 1895. Revised estimate called for in G.O., No. 2776 W., dated 28th September 1896, is awaited.
	Trichinopoly.	Perambalúr.	36	Constructing a Stationary Sub-Magistrate's office.	7,600	...	5,000	2,600		36	G.O., No. 1991 W., dated 6th July 1896.
	Do.	Kulittalai ...	37	Constructing a Stationary Sub-Magistrate's office.	8,500	...	2,500	6,000		37	G.O., No. 2369 W., dated 17th August 1896.
	Madura ...	Dindigul ...	38	Do. do. ...	8,500	...	...	8,500		38	G.O., No. 2451 W., dated 24th August 1896
	Do. ...	Mélúr ...	39	Do. do. ...	7,735	...	...	7,735		39	G.O., No. 2208 W., dated 29th July 1896.
	Tinnevelly.	Sáttúr ...	40	Do. do. ...	7,090	...	4,000	3,090		40	G.O., No. 786 W., dated 5th March 1896.
	Do. ...	Do. ...	41	Improving the Taluk office and constructing a sub-jail and cook-room.	5,570	5	4,000	1,570		41	Do. do.
	Do. ...	Sankaranayinárkóyil.	42	Stationary Sub-Magistrate's office ...	7,350	...	4,000	3,350		42	G.O., No. 2157 W., dated 27th July 1896.
	Do. ...	Do.	43	Office-room for the Tahsildar ...	2,570	...	2,015	555	3,58,350	43	Do. do.
9. Minor Departments.	Architect ...	Madras ...	44	New work and staffing room, &c., at the Government Central Museum.	10,770	...	...	10,770	10,770	44	G.O., No. 2999 W., dated 22nd October 1896.
10. Educational ...	Gódávari Eastern.	Rajahmundry.	45	Extending the Normal and Union Schools for the Training College.	46,500	...	15,600	30,900		45	G.O., No. 67 W., dated 8th January 1897.
	West Coast.	Mangalore.	46	Constructing a building for the Government Training School.	9,060	...	5,000	4,060		46	G.O., No. 2372 W., dated 17th August 1896.
	Architect ...	Madras ...	47	Providing fittings and furnishing the Physical Laboratory, &c., of the Presidency College.	28,237	...	15,510	12,727	47,687	47	G.O., No. 2795 W., dated 29th September 1896.
11. Ecclesiastical ...	Kistna Northern.	Bezwada ...	48	Constructing a church	14,000	...	...	7,000	7,000	48	G.O., No. 2956 W., dated 19th October 1896.
12. Law and Justice.	West Coast.	Ottapalam.	49	Combined office for the Deputy Tahsildar and the District Munsif.	38,390	...	5,000	20,000		49	G.O., No. 263 W., dated 23rd January 1896.
	Chingleput.	Conjeeveram.	50	New Court house for the District Munsif.	15,300	...	...	15,300		50	G.O., No. 3688 W., dated 26th December 1896.
				Carried over ...	...	...	...	35,300	4,39,296		

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 1897-98—continued.

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.	Outlay. Actual to end of 1895-96.	Outlay. Probable during 1897-98.	Grant for 1897-98. Amount.	Grant for 1897-98. Total.	Item No.	Remarks and References.
				Brought forward ...	Rs. ...	Rs. ...	Rs. ...	Rs. 35,300	Rs. 4,39,296		
				CIVIL BUILDINGS—*cont.*							
				ORIGINAL WORKS—*cont.*							
				(*a*) *Major Works*—cont.							
12. Law and Justice —*cont.* ...	Architect ...	Madras ...	51	Additions and improvements to the Law Court buildings.	8,814	...	...	8,814		51	G.O., No. 3561 W., dated 11th December 1896.
	Do. ...	Do. ...	52	Property room for the High Court, Small Cause Court and City Civil Court.	44,764	9,231	17,900	17,633	61,747	52	G.O., No. 2629 W., dated 11th September 1896.
13. Jails	Gódávari Eastern.	Rajahmundry.	53	Erection of iron railings	...	...	...	2,953		53	Estimate is awaited.
	North Arcot.	Vellore ...	54	Strengthening the windows and the ventilators of the sleeping wards.	3,080	...	2,000	1,080		54	G.O., No. 2658 W., dated 16th September 1896.
	Coimbatore.	Coimbatore.	55	Deepening and lining the main gate well.	5,650	3,106	484	2,060		55	G.O., No. 562 W., dated 20th February 1892.
	West Coast.	Cannanore.	56	Erection of iron railings	...	...	...	4 562		56	Estimate is awaited.
	Tanjore ...	Tanjore ...	57	Strengthening the windows and ventilators of the sleeping wards.	2,850	...	...	2,850		57	G.O., No. 3515 W., dated 8th December 1896.
				(*b*) *Minor Works.*							
	Salem ...	Salem ...	58	Strengthening the floor ventilators of sleeping wards.	1,820	...	1,000	820	14,325	58	Sanctioned by the Superintending Engineer.
				(*a*) *Major Works.*							
14. Police ...	Vizagapatam.	Vizagapatam.	59	Constructing an office, school, store-room and place-of-arms.	23,400	...	...	10,000		59	G.O., No. 2985 W., dated 21st October 1896.
	Do.	Chintapalli.	60	Construction of a police hospital and magazine and improvements to the station-house.	12,300	...	...	12,300		60	G.O., No. 2477 W., dated 27th August 1896.
	Bellary ...	Adóni ...	61	Constructing a first-class station-house.	2,984	...	2,000	984		61	G.O., No. 1719 W., dated 10th June 1896.
	Kurnool ...	Kurnool ...	62	Construction of a police office ...	25,600	...	10,000	15,600		62	G.O., No. 1390 W., dated 1st May 1896.
	Coimbatore.	Kollegal ...	63	Police ward in the compound of the Civil Dispensary.	4,250	...	1,250	3,000		63	G.O., No. 40 W., dated 8th January 1896.
	West Coast.	Mangalore...	64	Alterations to the Military place-of-arms to adapt it as the District Police office.	3,040	...	...	3,040		64	G.O., No. 3443 W., dated 3rd December 1896.
	Do. ...	Do. ...	65	Construction of 145 huts	30,770	...	6,000	20,000		65	G.O., No. 2562 W., dated 3rd September 1896.
	Madura ...	Madura ...	66	Construction of a Town station-house ...	2,940	...	...	2,940		66	G.O., No. 3303 W., dated 18th November 1896.
				(*b*) *Minor Works.*							
	North Arcot.	Bissanatham.	67	Construction of a second-class station-house.	2,100	...	...	2,100		67	Sanctioned by the Superintending Engineer.
	Madura ...	Madura ...	68	Improvements to the Taluk station-house.	1,320	...	...	1,320		68	Do. do.
	Do. ...	Tiruvadanai.	69	Extension of the Deputy Tahsildar's office to provide for a police station.	1,520	...	...	1,520		69	Do. do.
	Do. ...	Ambathurai.	70	Construction of a third-class station-house.	1,330	...	...	1,330		70	Do. do.
	Do. ...	Andipatti ...	71	Do. do. ...	1,220	...	...	1,220	75,354	71	Do. do.
				Carried over ...	...	...	...	...	5,90,722		

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 1897-98—continued.

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.	Outlay. Actual to end of 1895-96.	Outlay. Probable during 1897-98.	Grant for 1897-98. Amount.	Grant for 1897-98. Total.	Item No.	Remarks and References.
				Brought forward ...	Rs. ...	Rs. ...	Rs. ...	Rs. 35,300	Rs. 4,39,296		
				CIVIL BUILDINGS—*cont.*							
				ORIGINAL WORKS—*cont.*							
				(*a*) *Major Works*—cont.							
12. Law and Justice —*cont.* ...	Architect ...	Madras ...	51	Additions and improvements to the Law Court buildings.	8,814	...	...	8,814		51	G.O., No. 3561 W., dated 11th December 1896.
	Do. ...	Do. ...	52	Property room for the High Court, Small Cause Court and City Civil Court.	44,764	9,231	17,900	17,633	61,747	52	G.O., No. 2629 W., dated 11th September 1896.
13. Jails	Gódávari Eastern.	Rajahmundry.	53	Erection of iron railings	...	...	...	2,953		53	Estimate is awaited.
	North Arcot.	Vellore ...	54	Strengthening the windows and the ventilators of the sleeping wards.	3,080	...	2,000	1,080		54	G.O., No. 2658 W., dated 16th September 1896.
	Coimbatore.	Coimbatore.	55	Deepening and lining the main gate well.	5,650	3,106	484	2,060		55	G.O., No. 562 W., dated 20th February 1892.
	West Coast.	Cannanore.	56	Erection of iron railings	...	...	...	4 562		56	Estimate is awaited.
	Tanjore ...	Tanjore ...	57	Strengthening the windows and ventilators of the sleeping wards.	2,850	...	...	2,850		57	G.O., No. 3515 W., dated 8th December 1896.
				(*b*) *Minor Works.*							
	Salem ...	Salem ...	58	Strengthening the floor ventilators of sleeping wards.	1,820	...	1,000	820	14,325	58	Sanctioned by the Superintending Engineer.
				(*a*) *Major Works.*							
14. Police ...	Vizagapatam.	Vizagapatam.	59	Constructing an office, school, store-room and place-of-arms.	23,400	...	...	10,000		59	G.O., No. 2985 W., dated 21st October 1896.
	Do.	Chintapalli.	60	Construction of a police hospital and magazine and improvements to the station-house.	12,300	...	...	12,300		60	G.O., No. 2477 W., dated 27th August 1896.
	Bellary ...	Adóni ...	61	Constructing a first-class station-house.	2,984	...	2,000	984		61	G.O., No. 1719 W., dated 10th June 1896.
	Kurnool ...	Kurnool ...	62	Construction of a police office ...	25,600	...	10,000	15,600		62	G.O., No. 1390 W., dated 1st May 1896.
	Coimbatore.	Kollegal ...	63	Police ward in the compound of the Civil Dispensary.	4,250	...	1,250	3,000		63	G.O., No. 40 W., dated 8th January 1896.
	West Coast.	Mangalore...	64	Alterations to the Military place-of-arms to adapt it as the District Police office.	3,040	...	...	3,040		64	G.O., No. 3443 W., dated 3rd December 1896.
	Do. ...	Do. ...	65	Construction of 145 huts	30,770	...	6,000	20,000		65	G.O., No. 2562 W., dated 3rd September 1896.
	Madura ...	Madura ...	66	Construction of a Town station-house ...	2,940	...	...	2,940		66	G.O., No. 3303 W., dated 18th November 1896.
				(*b*) *Minor Works.*							
	North Arcot.	Bissanatham.	67	Construction of a second-class station-house.	2,100	...	...	2,100		67	Sanctioned by the Superintending Engineer.
	Madura ...	Madura ...	68	Improvements to the Taluk station-house.	1,320	...	...	1,320		68	Do. do.
	Do. ...	Tiruvadanai.	69	Extension of the Deputy Tahsildar's office to provide for a police station.	1,520	...	...	1,520		69	Do. do.
	Do. ...	Ambathurai.	70	Construction of a third-class station-house.	1,330	...	...	1,330		70	Do. do.
	Do. ...	Andipatti ...	71	Do. do. ...	1,220	...	...	1,220	75,354	71	Do. do.
				Carried over ...	...	...	...	...	5,90,722		

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 1897-98—continued.

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.	Outlay. Actual to end of 1895-96.	Outlay. Probable during 1896-97.	Grant for 1897-98. Amount.	Grant for 1897-98. Total.	Item No.	Remarks and References.
					Rs.	Rs.	Rs.	Rs.	Rs.		
				Brought forward ...	...	...	...	...	5,90,722		
				CIVIL BUILDINGS—*cont.*							
				ORIGINAL WORKS—*cont.*							
				(*a*) *Major Works*—cont.							
15. Medical ...	Architect ...	Madras ...	72	Additions to the Lunatic Asylum ...	25,594	...	...	25,594		72	G.O., No. 3467 W., dated 4th December 1896.
	Do. ..	Do. ...	73	Constructing a laundry in connection with the Leper Hospital.	2,700	...	...	2,700		73	G.O., No. 3302 W., dated 18th November 1896.
				(*b*) *Minor Works.*							
	Vizagapatam.	Waltair ...	74	Constructing a cook-house for the Lunatic Asylum.	1,700	...	...	1,700	29,994	74	Sanctioned by the Superintending Engineer.
				(*a*) *Major Works.*							
16. Miscellaneous ...	Vizagapatam.	Waltair ...	75	Residence for the Executive Engineer ..	11,000	...	...	11,000		75	G.O., No. 2150 W., dated 24th July 1896.
	Kistna Northern.	Buckingham-pet, Bezwada.	76	Constructing a new building for the Division office.	9,550	...	...	9,550		76	G.O., No. 3004 W., dated 23rd October 1896.
	Cuddapah...	Madanapalle.	77	Improving and extending the Executive Engineer's office.	3,650	...	...	3,650		77	G.O., No. 3680 W., dated 23rd December 1896.
	West Coast.	Manjéri ...	78	Sub-Registrar's office	3,630	...	500	3,130		78	G.O., No. 2657 W., dated 16th September 1896.
	South Arcot.	Tirukkóyilúr.	79	Sub-Registrar's office	3,440	1,193	1,240	1,007		79	G.O., No. 308 W., dated 7th February 1895.
	Do.	Nellikuppam	80	Do.	3,420	...	2,420	1,000		80	G.O., No. 2831 W., dated 7th November 1895.
	Trichinopoly.	Lalgudi ...	81	Sub-Registrar's office	3,470	...	...	3,470		81	G.O., No. 3066 W., dated 28th October 1896.
	Do.	Pullambadi.	82	Do.	2,850	...	...	2,850		82	G.O., No. 2751 W., dated 25th September 1896.
	Do.	Uppiliyapu-ram.	83	Do.	2,650	...	...	2,650		83	G.O., No. 3512 W., dated 8th December 1896.
	Tinnevelly.	Tuticorin ...	84	Residence and office for the Assistant Superintendent of Police.	12,450	...	3,000	9,450		84	G.O., No. 2452 W., dated 24th August 1896.
	Do.	Rajapalayam	85	Sub-Registrar's office	3,380	...	...	3,380		85	G.O., No. 1276 W., dated 13th April 1896.
	Do.	Vadakko-viravanallur.	86	Do.	3,100	...	...	3,100		86	G.O., No. 2684 W., dated 21st September 1896.
	Do.	Kadayanal-lur.	87	Do.	2,960	...	...	2,960		87	G.O., No. 2664 W., dated 18th September 1896.
	Architect ...	Madras ...	88	Constructing day and night quarters for the apothecaries on duty in the General Hospital.	8,390	...	5,000	3,390		88	G.O., No. 2529 W., dated 1st September 1896.
				(*b*) *Minor Works.*							
	Gódávari Eastern.	Ellore ...	89	Improvements to the Sub-Registrar's office.	1,230	...	...	1,230		89	Sanctioned by the Superintending Engineer.
	Nellore ...	Venkatagiri.	90	Extending the Deputy Tahsildar's office to provide accommodation for the Sub-Registrars.	2,200	...	...	2,200		90	Do. do.
	North Arcot	Kalahasti ...	91	Improvements to the Sub-Registrar's office.	2,240	...	...	2,240		91	Do. do.
	West Coast.	Tirtala ...	92	Extending the Sub-Registrar's office ...	1,150	...	...	1,150	67,407	92	Do. do.
			...	Minor works	...	...	...	...	21,900		
			...	Reserve with Government for incomplete works.	...	...	...	...	2,12,815		
				Total, Civil Buildings ...	...	...	...	...	9,22,868		

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 1897-98—continued.

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.	Outlay. Actual to end of 1895-96.	Outlay. Probable during 1896-97.	Grant for 1897-98. Amount.	Grant for 1897-98. Total.	Item No.	Remarks and References.
					Rs.	Rs.	Rs.	Rs.	Rs.		
				Communications.							
				(a) *Major Works.*							
1. Metalled roads—A. Bridged and drained throughout.	Ganjám ...	...	93	Constructing a road from Kallikota to Boirani.	71,200	36,166	20,000	15,000		93	G.O., No. 816 W., dated 28th March 1894.
Do.	Do. ...	...	94	Constructing the Mohanagiri Ghât road.	12,000	7,995	1,185	2,820		94	G.O., No. 17 W., dated 8th January 1894.
Do.	Do. ...	...	95	Metalling, &c., the road from Govindapur to Lohagudi.	9,670	4,617	3,553	1,500		95	G.O., No. 1172 W., dated 27th April 1893.
Do.	Do. ...	...	96	Metalling the Boad road from the 78th to 90th mile.	12,840	...	6,000	6,840		96	G.O., No. 1787 W., dated 8th July 1893.
2. Unmetalled roads. B. Partially bridged and drained.	Do. ...	Mahasinghi.	97	Constructing an iron girder bridge ...	55,100	43,132	5,293	6,675		97	G.O., No. 2261 W., dated 8th September 1894.
1. Metalled roads—A. Bridged and drained throughout.	West Coast.	...	98	Improvements to the Chundalo-Mysore road.	81,490	38,517	15,000	27,973		98	G.O., No. 2207 W., dated 29th July 1896.
Do.	Do.	...	99	Roads in Moplah tracts	...	...	...	50,000		99	Estimate is awaited.
Do.	Coimbatore.	...	100	Anamalai Ghât road	...	...	...	20,000	1,30,808	100	Do.
				Minor works	...	...	...	...	2,100		
								...	1,32,908		
				Miscellaneous Public Improvements.							
				(a) *Major Works.*							
1. Improvements to towns.	Coimbatore.	Ootacamund.	101	Filling in the upper portion of the Ootacamund lake.	1,00,000	5,931	74,600	19,469		101	G.O., No. 3246 W., dated 19th December 1895. Revised estimate called for in G.O., No. 3114 W., dated 30th October 1896, is awaited.
				Minor works	...	...	...	...	19,469		
						...	...	...	1,000		
									20,469		
				Grand Total, Original Works ...	...	...	...	...	10,76,245		

GOVERNMENT OF MADRAS.

PART I—CLASS B WORKS.

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1897-98.

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.	Outlay. Actual to end of 1895-96.	Outlay. Probable during 1896-97.	Amount applied for for 1897-98. Amount.	Amount applied for for 1897-98. Total.	Item No.	Remarks and References.
					Rs.	Rs.	Rs.	Rs.			
				CIVIL BUILDINGS.							
				Original Works.							
				(a) *Major Works.*							
2. Customs ...	Vizagapatam.	Vizagapatam.	1	Constructing a new Sea Customs office.	...	...	...	6,000		1	Estimate is awaited.
				(b) *Minor Works.*							
	West Coast	Cochin ...	2	Constructing a wharf and compound wall to the Sea Customs office.	...	...	...	2,400		2	Sanction to estimate is awaited.
	Negapatam.	Tranquebar.	3	Improvements to the Sea Customs house.	...	...	...	550		3	Do. do.
				(a) *Major Works.*							
8. Administration...	Ganjám ...	Chatrapur ..	4	Improvements to the Huzur Treasury.	...	...	...	5,000		4	Estimate is awaited.
	Vizagapatam.	Vizagapatam.	5	Extensions to the Collector's office ...	...	...	...	5,000		5	Do.
	Gódávari Western.	Rámachandrapuram.	6	Constructing a first-class Taluk office ...	...	...	...	10,000		6	Estimate called for in G.O., No. 2366 W., dated 15th August 1896, is awaited.
	Do. ...	Prattipad ...	7	Additions and improvements to the Deputy Tahsildar's office.	...	...	...	2,740		7	Estimate under consideration.
	Do. ...	Polavaram.	8	Constructing Special Assistant Agent's office.	...	...	...	5,000		8	Estimate is awaited.
	Gódávari Central.	Amalápur ...	9	Constructing a Taluk office	...	...	...	10,000		9	Do.
	Kistna Northern.	Macherla ...	10	Constructing a Deputy Tahsildar and Sub-Magistrate's office.	...	...	...	4,000		10	Do.
✓	Bellary ...	Penukonda.	11	Improvements to the Taluk office ...	...	...	...	3,000		11	Estimate called for in G.O., No. 1410 W., dated 2nd May 1896, is awaited.
	Do. ...	Kalyandrug.	12	Constructing a Taluk office	...	...	...	10,000		12	Estimate called for in G.O., No. 1948 W., dated 3rd July 1896, is awaited.
	Kurnool ...	Kurnool ...	13	Constructing an upper storey to the Collector's office.	25,800	...	...	20,000		13	G.O., No. 1618 W., dated 3rd July 1895. Revised plans and estimates are awaited.
	Do. ...	Nandikotkur.	14	Constructing a Taluk office	...	...	...	10,000		14	Estimate called for in G.O., No. 3032 W., dated 27th November 1895, is awaited.
	Do. ...	Kurnool ...	15	Do. do.	...	...	...	5,000		15	Estimate is awaited.
	Do. ...	Atmakur ...	16	Constructing a Sub-Magistrate's office.	...	...	...	5,000		16	Estimate called for in G.O., No. 1478 W., dated 9th May 1896, is awaited.
	Do. ..	Kalwa ...	17	Do. do.	...	...	...	5,000		17	Estimate is awaited.
✓	Do. ...	Koilkuntla.	18	Constructing a Taluk office	...	...	...	10,000		18	Estimate called for in G.O., No. 284 W., dated 23rd January 1896, is awaited.
	West Coast.	Kasaragod.	19	Constructing a Taluk office	...	...	...	10,000		19	Estimate called for in G.O., No. 144 W., dated 18th January 1894, is awaited.
	Do.	Manantoddy.	20	Improvements and additions to the Deputy Collector's office.	...	...	...	9,640		20	Estimate called for in G.O., No. 2944 W., dated 19th November 1895, is awaited.
	Do.	Vayittri ...	21	Improvements and additions to the Deputy Tahsildar's office.	...	...	...	7,250		21	Do. do.
	Do.	Betatpodiamgady.	22	Constructing a Tahsildar's office ...	...	...	...	10,000		22	Estimate is awaited.
✓	Do.	Calicut ...	23	Roofing the District Press office ...	...	...	...	5,000		23	Estimate called for in G.O., No. 2984 W., dated 21st October 1896, is awaited.
	South Arcot.	Kallakurchi.	24	Extension and addition to the Taluk office.	...	...	...	2,570		24	Estimate called for in G.O., No. 221 W., dated 20th January 1896, is awaited.
	Tanjore ...	Tiruvadi ...	25	Improving the sub-jail	...	...	...	3,419		25	Estimate called for in G.O., No. 2024 W., dated 14th July 1896, is awaited.
				Carried over ...	...	...	...	...	...		

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

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 1897-98—continued.

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.	Outlay. Actual to end of 1895-96.	Outlay. Probable during 1896-97.	Amount applied for for 1897-98. Amount.	Amount applied for for 1897-98. 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.*	Negapatam.	Negapatam.	26	Improvements to the Taluk office ...	...	...	...	3,000		26	Estimate is awaited.
				(*b*) *Minor Works.*							
	Ganjám ...	Berhampur.	27	Additions and alterations to the combined office for the Stationary and Town Sub-Magistrates.	...	...	...	1,000		27	Sanction to estimate called for in G.O., No. 2823 W., dated 1st October 1896, is awaited.
	Vizagapatam.	Ellamanchili.	28	Providing a verandah round the Tahsildar's office.	...	...	...	1,000		28	Sanction to estimate called for in G.O., No. 2713 W., dated 23rd September 1896, is awaited.
	Gódávari Eastern.	Pittapur ...	29	Improvements to the Deputy Tahsildar's office.	...	...	...	2,000		29	Sanction to estimate is awaited.
	Gódávari Western.	Tanuku ...	30	Alterations to the Taluk office ...	...	...	...	1,000		30	Do. do.
	Do. ...	Ellore ...	31	Providing wire fence for the Taluk office.	...	...	...	2,000		31	Do. do.
	Kurnool ...	Kurnool ...	32	Compound wall for the sub-jail in the Collector's office.	...	...	...	610		32	Do. do.
	Do. ...	Do. ...	33	Sub-jail latrine to the Collector's office.	...	...	...	690		33	Do. do.
	North Arcot.	Gudiyáttam.	34	Extension of the Taluk office	...	...	...	1,600		34	Do. do.
	Do.	Wallaja ...	35	Converting the Tahsildar's office-room and the adjoining room into a single room and other repairs to the Taluk office.	...	...	...	1,000		35	Do. do.
	Salem ...	Tiruppattúr.	36	Putting up a wire fence round the compound of the Taluk office and other public buildings in the same compound.	...	...	...	2,352		36	Sanction to estimate called for in G.O., No. 2685 W., dated 21st September 1896, is awaited.
✓	Do. ...	Námakkal.	37	Improvements and additions to the Deputy Collector's office.	...	...	...	2,450		37	Sanction to estimate called for in G.O., No. 2323 W., dated 13th August 1896, is awaited.
✓	West Coast.	Puttur ...	38	Connecting the public buildings by lightning conductors.	...	...	...	2,000		38	Sanction to estimate is awaited.
	Do.	Ponani ...	39	Improvements to public offices	...	...	...	1,500		39	Do. do.
	Do.	Mangeri ...	40	Improvements to the Taluk office ...	...	...	...	1,400		40	Sanction to estimate called for in G.Os., No. 2764 W., dated 25th September 1896, and No. 3537 W., dated 9th December 1896, is awaited.
	Chingleput.	Utteramerúr.	41	Improvements and extensions to the Deputy Tahsildar's office.	...	...	...	710		41	Sanction to estimate is awaited.
	South Arcot.	Chidambaram.	42	Constructing compound walls for the new Taluk office.	...	...	...	1,000		42	Do. do.
✓	Do.	Do.	43	Constructing a latrine in the compound of the new Taluk office.	...	...	...	710		43	Do. do.
	Do.	Do.	44	Constructing a shed for the parties in the compound of the new Taluk office.	...	...	...	1,115		44	Do. do.
✓	Do.	Tirukkóyilúr.	45	Erecting compound walls round the Taluk office including the sub-jail.	...	...	...	740		45	Do. 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 1897-98—continued.

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.	Outlay. Actual to end of 1895-96.	Outlay. Probable during 1896-97.	Amount applied for for 1897-98. Amount.	Amount applied for for 1897-98. Total.	Item No.	Remarks and References.
					Rs.	Rs.	Rs.	Rs.			
				Brought forward ...	...	...	...	...			
				CIVIL BUILDINGS—*cont.*							
				Original Works—*cont.*							
				(*b*) *Minor Works*—cont.							
8. Administration —*cont.*	Tanjore ...	Kudavasal.	46	Removing the mud walls of the sub-jail compound and replacing them by masonry ones with coping work, and fixing broken pieces of glass on the top of the walls.	...	...	...	700		46	Sanction to estimate is awaited.
	Negapatam.	Mannárgudi.	47	Erection of a tiled verandah in front of the sub-treasury.	...	...	...	2,450		47	Do. do.
	Trichinopoly.	Musiri ...	48	Constructing a ryot's shed in the compound of the new Taluk office.	...	...	...	750		48	Do. do.
	Do.	Jayankonda-sholapuram.	49	Do. do. ...	...	...	...	750		49	Do. do.
	Do.	Musiri ...	50	Fencing with wire the Head Assistant Collector's office compound.	...	...	...	600		50	Do. do.
	Do.	Trichinopoly.	51	Putting up a plain wire fence along the south and south-western boundary of the Collector's office compound in the Royal Artillery Barracks.	...	...	...	784		51	Sanction to estimate called for in G.O., No. 2313 W., dated 12th August 1896, is awaited.
				(*a*) *Major Works.*							
10. Educational ...	Bellary ..	Anantapur.	52	Constructing a building for the Government Training School.	...	...	...	10,000		52	Estimate is awaited.
	West Coast.	Mangalore ..	53	Constructing a partition wall and levelling the recreation ground in the Mangalore College.	...	...	...	5,140		53	Estimate called for in G.O., No. 3606 W., dated 15th December 1896, is awaited.
	Do.	Calicut ...	54	Improvements to the Government Training School.	...	...	...	5,000		54	Estimate is awaited.
	Salem ...	Námakkal...	55	Constructing a building for the Government Girls' School.	...	...	...	3,000		55	Estimate called for in G.O., No. 3004 W., dated 25th November 1895, is awaited.
	Coimbatore.	Coimbatore.	56	Improvements to the Government Training School for Mistresses.	...	...	...	5,000		56	Estimate is awaited.
	Architect ...	Madras ...	57	Extensions to the College of Engineering workshops.	...	...	...	5,000		57	Do.
	Do. ...	Do. ...	58	Additions to the College of Engineering.	...	...	...	40,000		58	Estimate called for in G.O., No. 2609 W., dated 23rd October 1895, is awaited.
	Do. ...	Do. ..	59	Constructing two additional rooms in the Medical College.	...	...	...	4,700		59	Estimate is awaited. The Principal considers that the construction of a tiffin and general waiting room for European students and a retiring-room for Assistant Professors necessary.
				(*b*) *Minor Works.*							
	Vizagapatam.	Vizagapatam.	60	Constructing a compound wall to the Training School building.	...	...	...	2,000		60	Sanction to estimate called for in G.O., No. 2022 W., dated 14th 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 1897-98—continued.

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.	Outlay. Actual to end of 1895-96.	Outlay. Probable during 1896-97.	Amount applied for for 1897-98. Amount.	Amount applied for for 1897-98. Total.	Item No.	Remarks and References.
				Brought forward ...	Rs. ...	Rs. ...	Rs. ...	Rs. ...			
				CIVIL BUILDINGS—*cont.*							
				Original Works—*cont.*							
				(*b*) *Minor Works*—cont.							
10. Educational—*cont.*	Vizagapatam.	Rayaghada.	61	Constructing a building for the Government School.	...	...	...	1,070		61	Sanction to estimate is awaited. The Agent reports that the present building is in a dangerous condition.
	Architect ...	Saidapet ...	62	Constructing a boarding-house for the Smartha Brahmin students of the Teachers' College.	...	...	...	2,350		62	Sanction to estimate is awaited. G.O., No. 459, Educational, dated 4th August 1896.
				(*a*) *Major Works.*							
11. Ecclesiastical ...	Bangalore (Military Works).	Bangalore.	63	Enlargement of St. Mark's Church ...	...	...	...	10,000		63	Estimate is awaited.
12. Law and Justice.	Vizagapatam.	Chódavaram.	64	New court-house for the District Munsif.	...	...	...	6,000		64	Do.
	Gódávari Western.	Narsapur ...	65	Do. do. ...	...	...	...	10,000		65	Do.
	Kistna Northern.	Narasaraopet	66	Out-houses in the compound of the District Munsif's court.	...	...	...	2,600		66	Estimate called for in G.O., No. 2617 W., dated 24th October 1895, is awaited.
	West Coast.	Temelpuram.	67	New court-house for the District Munsif.	...	...	...	10,000		67	Estimate called for in G.O., No. 2555 W., dated 18th October 1895, is awaited.
	South Arcot.	Villupuram.	68	Do. do. ...	...	...	720	14,120		68	Sanction deferred pending the issue of the revised design (*vide* G.O., No. 1491 W., dated 16th June 1894).
	Negapatam.	Pattukota...	69	Improvements to the District Munsif's court.	...	...	...	2,000		69	Estimate is awaited.
	Madura ...	Dindigul ...	70	New court-house for the District Munsif.	...	...	...	5,000		70	Estimate called for in G.O., No. 2465 W., dated 25th August 1896, is awaited.
13. Jails ...	North Arcot.	Vellore ...	71	Construction of 100 additional close prison cells.	...	...	...	5,000		71	Estimate called for in G.O., No. 2175 W., dated 28th July 1896, is awaited.
	Coimbatore.	Coimbatore.	72	Strengthening the windows of the sleeping wards in the Central Jail.	...	...	...	8,000		72	Estimate is awaited.
	West Coast.	Cannanore.	73	Providing lightning conductor for the Central Jail.	...	...	...	4,930		73	Do.
	Trichinopoly	Trichinopoly	74	Water-supply	...	...	...	6,540		74	Do.
	Do.	Do. ...	75	Providing one block with cubicles and another with cubicles with corrugated iron side partitions.	...	...	...	14,000		75	Do.
14. Police ...	Kistna Eastern.	Masulipatam.	76	Conversion of the jail buildings into police lines.	...	...	...	2,600		76	Sanction to estimate deferred pending reply from the Judicial Department to No. 4639 C., dated 7th December 1896.
	North Arcot.	Chittoor ...	77	Converting the old jail into police lines for 8 head and 69 constables.	...	...	...	10,000		77	Estimate called for in G.O., No. 2808 W., dated 5th November 1895, is awaited.
	Coimbatore.	Coimbatore.	78	Conversion of the jail lines into houses for the police.	...	...	...	4,000		78	Estimate is awaited.
	Do. ...	Kandal ...	79	Construction of a first-class station-house.	...	...	...	5,300		79	Estimate called for in G.O., No. 244 W., dated 21st January 1896, is awaited.
				Carried over ...	...	...	...	...			

GOVERNMENT OF MADRAS.

PART I—CLASS B

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER WORKS—continued.

PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1897-98—continued.

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.	Outlay. Actual to end of 1895-96.	Outlay. Probable during 1896-97.	Amount applied for for 1897-98. Amount.	Amount applied for for 1897-98. Total.	Item No.	Remarks and References.
				Brought forward ...	Rs. ...	Rs. ...	Rs. ...	Rs. ...			
				CIVIL BUILDINGS—*cont.*							
				ORIGINAL WORKS—*cont.*							
				(*a*) *Major Works*—cont.							
14. Police—*cont.* ...	West Coast.	Palghat ...	80	Office for the Assistant Superintendent of Police.	...			5,000		80	Estimate is awaited.
	Do.	Madilagam.	81	Construction of a second-class station-house.	...	...	...	4,000		81	Estimate called for in G.O., No. 1079 W., dated 26th March 1896, is awaited.
				(*b*) *Minor Works.*							
	Trichinopoly.	Tirumanur.	82	Construction of a third-class station-house.	...	...	...	1,230		82	Sanction to estimate called for in G.O., No. 2061 W., dated 16th July 1896, is awaited.
	Tinnevelly.	Kadalkudi.	83	Do. do.	...	...	...	2,000		83	Sanction to estimate called for in G.O., No. 3259 W., dated 20th December 1895, is awaited.
	Do.	Melamondai.	84	Do. do.	...	...	...	2,000		84	Do. do.
				(*a*) *Major Works.*							
15. Medical ...	Architect ...	Madras ...	85	Constructing covered passages at the Government Maternity Hospital.	...	...	...	5,302		85	Estimate called for in G.O., No. 1905 W., dated 1st July 1896, is awaited. In G.O., No. 3448 W., dated 3rd December 1896, the preparation of the estimate was ordered to be deferred.
	Do. ...	Do. ...	86	Dividing the Hobart, Argyle and Dufferin wards into cubicles for nurses.	...	...	...	2,957		86	Estimate is awaited.
				(*b*) *Minor Works.*							
	West Coast.	Calicut ...	87	Constructing a block of corrugated iron latrine to the Lunatic Asylum.	...	...	...	600		87	Sanction to estimate is awaited.
	Do.	Do. ...	88	Reconstructing the Superintendent's office, Lunatic Asylum.	2,400	...	...	2,400		88	Sanctioned by the Superintending Engineer.
	Do.	Do. ...	89	Converting the recreation shed No. 1 and two blocks into wards for male lunatics, Lunatic Asylum.	640	...	...	640		89	Do. do.
	Do.	Do. ...	90	Improvements to the existing store-room in the Lunatic Asylum.	1,250	...	...	1,250		90	Do. do.
				(*a*) *Major Works.*							
16. Miscellaneous ...	Ganjám ...	Ramagiri-Udayagiri.	91	Quarters for the Hospital Assistant attached to the Police Hospital.	...	...	...	2,850		91	Estimate is awaited.
	Do. ...	Gumsuri-Udayagiri.	92	Quarters for the Hospital Assistant attached to the Government Civil Hospital.	...	...	...	2,850		92	Do.
	Vizagapatam.	Waltair ...	93	Combined office for Superintending and Executive Engineers.	...	...	...	12,000		93	Do.
	Gódávari Western.	Polavaram...	94	Constructing Special Assistant Agent's residence.	...	...	...	5,000		94	Do.
	Do.	Do. ...	95	Quarters for the Hospital Assistant in charge of the dispensary.	...	...	...	2,950		95	Estimate called for in G.O., No. 751 W., dated 26th March 1895, is awaited.
	Do.	Do. ...	96	Quarters for the Hospital Assistant attached to the Special Assistant Agent's establishment.	...	...	...	2,950		96	Do. do.
	Kistna Northern.	Bezwada ...	97	Water works in Government Workshops.	...	...	...	4,000		97	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 1897-98—continued.

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.	Outlay. Actual to end of 1895-96.	Outlay. Probable during 1896-97.	Amount applied for for 1897-98. Amount.	Amount applied for for 1897-98. Total.	Item No.	Remarks and References.
				Brought forward ...	Rs. ...	Rs. ...	Rs. ...	Rs. ...			
				CIVIL BUILDINGS—*cont.*							
				Original Works—*cont.*							
				(*a*) *Major Works—cont.*							
16. Miscellaneous—*cont.*	Kistna Western.	Guntúr ...	98	Quarters for the Executive Engineer ...	...	...	...	10,000		98	Estimate is awaited.
	Do.	Do. ...	99	Do. for an Assistant Engineer ...	...	...	...	6,000		99	Do.
	Do.	Do. ...	100	Alterations and additions to the Divisional office in the jail compound.	...	...	...	1,000		100	Do.
	Nellore ...	Nellore ...	101	Residence for the Executive Engineer...	...	...	...	10,000		101	Do.
	Bellary ...	Madakasira.	102	Sub-Registrar's office	...	...	...	2,970		102	Estimate called for in G.O., No. 2779 W., dated 2nd November 1895, is awaited.
	Kurnool ...	Pattikonda.	103	Do.	...	...	...	2,970		103	Estimate is awaited.
	Salem ...	Salem ...	104	Construction of quarters for the Hospital Assistant attached to the Police Hospital.	...	...	...	1,500		104	Do.
	Do. ...	Pennagaram.	105	Sub-Registrar's office	...	...	...	3,000		105	Estimate called for in G.O., No. 42 W., dated 8th January 1896, is awaited.
	Coimbatore.	Coimbatore.	106	Quarters for the Hospital Assistant attached to the Police Hospital.	...	...	...	4,280		106	Estimate is awaited.
	Do.	Tiruppur ...	107	Sub-Registrar's office	...	...	...	3,000		107	Estimate called for in G.O., No. 1913 W., dated 2nd July 1896, is awaited.
	West Coast.	Malapuram.	108	Quarters for the special force (1 Inspector, 4 European Head Constables, 1 Bugler and 80 Constables).	...	...	...	10,000		108	Sanction to estimate deferred pending receipt of reply from the Judicial Department to No. 4071 C., dated 13th November 1896.
	South Arcot.	Srimushanam	109	Do. do.	...	...	...	3,000		109	Estimate called for in G.O., No. 1914 W., dated 2nd July 1896, is awaited.
	Do.	Chidambaram.	110	Residence for the Head Assistant Collector.	...	...	...	10,000		110	Estimate is awaited.
	Negapatam.	Mutupet ...	111	Do. do.	...	...	...	3,000		111	Do.
	Madura ...	Kamudi ...	112	Do. do.	...	...	...	3,000		112	Estimate called for in G.O., No. 1916 W., dated 2nd July 1896, is awaited.
	Do. ...	Manamadura.	113	Do. do.	...	...	...	3,000		113	Estimate called for in G.O., No. 1895 W., dated 25th June 1896, is awaited.
	Do. ...	Madura ...	114	Quarters for European officers	...	...	...	10,000		114	Estimate is awaited.
	Madura ...	Kodaikánal.	115	Residence for the Inspector of Police ...	...	...	...	3,740		115	The revised estimate called for in No. 1353 D., dated 18th September 1896, is awaited.
	Tinnevelly...	Palamcottah.	116	Constructing a District Forest-officer's bungalow.	...	...	...	10,000		116	Estimate called for in G.O., No. 409 W., dated 1st February 1896, is awaited.
	Do. ...	Do.	117	Residence for the Executive Engineer.	...	...	...	9,000		117	Estimate is awaited.
	Architect ...	Madras ...	118	Quarters for the Steward, Military Assistant Surgeon, Civil Apothecaries, Hospital Assistants and other servants at the General Hospital.	...	...	...	50,000		118	Do.
	Do. ...	Do. ...	119	Constructing Resident Physician's quarters.	...	...	...	10,070		119	Do.
	Do. ...	Do. ...	120	Constructing an upper storey to the Public Works Examiner's office to accommodate the office of the Superintending Engineer, V Circle.	...	...	...	40,000		120	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 1897-98—continued.

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.	Outlay. Actual to end of 1895-96.	Outlay. Probable during 1896-97.	Amount applied for for 1897-98. Amount.	Amount applied for for 1897-98. Total.	Item No.	Remarks and References.
				Brought forward ...	Rs. ...	Rs. ...	Rs. ...	Rs. ...			
				CIVIL BUILDINGS—*cont.*							
				Original Works—*cont.*							
				(*a*) *Major Works*—cont.							
16. Miscellaneous—*cont.*	Architect ...	Madras ...	121	Constructing a verandah on the east side of the College of Engineering and on the north side of the Public Works Examiner's office with covered ways to establish communication between the Revenue Board office and the Public Works Secretariat.	...	...	...	20,000		121	Estimate is awaited.
				(*b*) *Minor Works.*							
	Ganjám ...	Chatrapur ..	122	Quarters for the Hospital Assistant attached to the Ganjám Collectorate.	...	...	...	2,500		122	Sanction to estimate is awaited.
	Vizagapatam	Koraput ...	123	Construction of quarters for the Civil Apothecary.	...	...	...	1,000		123	Sanction to estimate called for in G.O., No. 2211 W., dated 1st August 1896, is awaited.
	Gódávari Eastern.	Bhadráchalam	124	Quarters for the Hospital Assistant attached to the hospital.	...	...	...	2,000		124	Sanction to estimate is awaited.
	Do.	Chódavaram.	125	Quarters for the Hospital Assistant ...	...	...	...	2,400		125	Do. do.
	North Arcot.	Wallajanagar	126	Extending the Sub-Registrar's office ...	...	...	...	1,220		126	Sanction to estimate called for in G.O., No. 2890 W., dated 14th November 1895, is awaited.
	West Coast.	Angerkandi.	127	Do. do.	...	...	...	800		127	Sanction to estimate is awaited.
	Do.	Mangalore.	128	Renewing the roof of the Sub-divisional office, Public Works Department.	...	...	...	1,500		128	Do. do.
	South Arcot.	Valavanur...	129	Sub-Registrar's office	...	...	...	2,500		129	Sanction to estimate called for in G.O., No. 1598 W., dated 27th May 1896, is awaited.
	Tanjore ...	Tanjore ...	130	Construction of quarters for the Reserve Inspector.	...	...	...	1,000		130	Sanction to estimate called for in G.O., No. 1915 W., dated 2nd July 1896, is awaited.
	Tinnevelly.	Palamcottah.	131	Quarters for the Hospital Assistant attached to the Police hospital.	...	...	...	2,320		131	Sanction to estimate is awaited.
				Communications.							
				(*a*) *Major Works.*							
1. Metalled Roads—A. Bridged and drained throughout.	Salem ...	...	132	Cart-road from Salem to Yercaud ...	...	...	...	1,00,000		132	Detailed plans and estimates called for in G.O., No 3191 W., dated 7th November 1896, are awaited.
	Coimbatore.	Ootacamund.	133	Road from Kandal temple to Government House.	...	...	...	40,000		133	Revised estimate is awaited.

GOVERNMENT OF MADRAS.

PART II.

DETAIL OF THE BUDGET-ESTIMATE OF MINOR ORIGINAL WORKS UNDER CIVIL WORKS IN MADRAS FOR THE YEAR 1897-98.

Head of Classification.	Executive Division.	Locality.	Items.	Estimate, 1897-98. Amount.	Estimate, 1897-98. Total.	Estimate, 1896-97. Amount.	Estimate, 1896-97. Total.
				Rs.	Rs.	Rs.	Rs.
			Civil Buildings.				
	Ganjám ...	...	Minor works	200			
	Gódávari Eastern.	...	Do.	500			
	Gódávari Western.	...	Do.	400			
	Kistna Northern.	...	Do.	600			
	Kistna Western.	...	Do.	500			
	Nellore ...	...	Do.	500			
	Bellary ...	...	Do.	1,000			
	Cuddapah ...	...	Do.	1,000			
	Kurnool ...	...	Do.	500			
	Coimbatore ...	...	Do.	2,000			
	West Coast ...	...	Do.	2,000			
	North Arcot ...	...	Do.	500			
	Salem ...	...	Do.	700			
	Chingleput ...	...	Do.	400			
	South Arcot ...	...	Do.	1,000			
	Tanjore ...	...	Do.	1,000			
	Negapatam ...	...	Do.	200			
	Public Works Stores.	...	Do.	200			
	Trichinopoly...	...	Do.	500			
	Madura ...	...	Do.	1,000			
	Tinnevelly ...	...	Do.	200			
	Architect ...	...	Do.	6,000			
	Military Works Department.	...	Do.	1,000			
			Total, Civil Buildings.		21,900	...	72,000
			Communications.				
	Ganjám ...	...	Minor works	00			
	Coimbatore ...	...	Do.	1,000			
	West Coast ...	...	Do.	1,000			
			Total, Communications.		2,100	...	7,000
			Miscellaneous Public Improvements.				
	Coimbatore ...	...	Minor works	1,000			
			Total, Miscellaneous Public Improvements.		1,000	...	3,000
			Grand Total, Minor Works.		25,000	...	82,000

GOVERNMENT OF MADRAS.

PART II—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR REPAIRS TO CIVIL WORKS IN MADRAS FOR THE YEAR 1897-98.

Head of Classification.	Executive Division.	Locality.	Items.	Estimate, 1897-98. Amount.	Estimate, 1897-98. Total.	Estimate, 1896-97. Amount.	Estimate, 1896-97. Total.
				Rs.	Rs.	Rs.	Rs.
			Civil Buildings.				
	Ganjám ...	...	Annual repairs	3,000			
	Vizagapatam.	...	Do.	1,500			
	Gódávari Eastern.	...	Do.	6,000			
	Gódávari Western.	...	Do.	1,500			
	Gódávari Central.	...	Do.	300			
	Kistna Northern.	...	Do.	4,000			
	Kistna Eastern.	...	Do.	6,500			
	Kistna Western.	...	Do.	3,000			
	Nellore ...	...	Do.	5,500			
	Buckingham Canal.	...	Do.	* 180			
	Bellary ...	...	Do.	5,000			
	Cuddapah ...	...	Do.	3,000			
	Kurnool ...	...	Do.	3,000			
	Coimbatore ...	...	Do.	35,000			
	West Coast ...	...	Do.	9,000			
	North Arcot...	...	Do.	4,000			
	Salem ...	...	Do.	4,000			
	Chingleput ...	...	Do.	3,500			
	South Arcot ...	...	Do.	2,000			
	Tanjore ...	...	Do.	4,500			
	Negapatam ..	...	Do.	3,000			
	Public Works Workshops.	...	Do.	1,000			
	Public Works Stores.	...	Do.	763			
	Trichinopoly.	...	Do.	12,500			
	Madura ...	...	Do.	6,000			
	Tinnevelly ...	...	Do.	1,500			
	Consulting Architect.	...	Do.	1,08,225			
	Archæological Works.	...	Do.	80			
	Military Works Department.	...	Do.	3,400			
			Total, Civil Buildings.		2,40,948	...	2,13,843
			Communications.				
	Ganjám ...	...	Annual repairs	1,500			
	Vizagapatam.	...	Do.	18,000			
	Coimbatore ...	...	Do.	60,000			
	West Coast ...	...	Do.	5,000			
	Consulting Architect.	...	Do.	13,500			
			Total, Communications.		98,000	...	86,000

* For Archæological works.

GOVERNMENT OF MADRAS.

PART II—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR REPAIRS TO CIVIL WORKS IN MADRAS FOR THE YEAR 1897-98—continued.

Head of Classification.	Executive Division.	Locality.	Items.	Estimate, 1897-98. Amount.	Estimate, 1897-98. Total.	Estimate, 1896-97. Amount.	Estimate, 1896-97. Total.
				Rs.	Rs.	Rs.	Rs.
			Miscellaneous Public Improvements.				
	Gódávari Eastern.	...	Annual repairs	300			
	Buckingham Canal.	...	Do.	1,752			
	Coimbatore ...	...	Do.	1,000			
	Consulting Architect.	...	Do.	13,000			
			Total, Miscellaneous Public Improvements.		16,052	...	14,800
			Grand Total, Repairs.		3,55,000	...	3,14,613

GOVERNMENT OF MADRAS.

PART III.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT UNDER PROVINCIAL SERVICES IN THE MADRAS PRESIDENCY FOR 1897-98.

Number. 1896-97.	Number. 1897-98.	Particulars.	Salary of Office.	Estimate for 1897-98. Per Mensem.	Estimate for 1897-98. Per Annum.	Estimate for 1897-98. Total.	Estimate for 1896-97.	Remarks.
		EXECUTIVE BRANCH.	Rs.	Rs.	Rs.	Rs.	Rs.	
		Engineer Establishment.						
		Chief Engineers.						
1	1	Chief Engineer, 1st Class, and Secretary to Government, Public Works Department.	2,500	2,500				
1	1	Chief Engineer, 2nd Class, and Joint Secretary to Government, Irrigation Branch.	2,000	2,000				
		Military pay and allowances.	...	243½				
2	2	Total, Chief Engineers ...	...	4,743½	56,922	...	58,626	
		Superintending Engineers.						
3	2	Superintending Engineers, 1st Class.	1,600	3,200				
2	*3	Superintending Engineers, 2nd Class.	1,350	4,050				
2	2	Superintending Engineers, 3rd Class.	1,100	2,200				
		Military pay and allowances.	...	972				
7	7	Total, Superintending Engineers.	...	10,422	1,25,064	...	1,28,520	
		Executive Engineers.						
18	18	Executive Engineers, 1st Grade.	1,000	18,000				
11	11	Executive Engineers, 2nd Grade.	850	9,350				
7	7	Executive Engineers, 3rd Grade.	700	4,900				
		Military pay and allowances, inclusive of the higher rate of pay granted to Mr. C. H. T. Norfor.	...	234				
36	36	Total, Executive Engineers.	...	32,484	3,89,808	...	3,87,000	
		Carried over ...	...	...	5,71,794	...	5,74,146	

*Includes provision for Lieut.-Colonel A. W. Smart, R.E., on deputation.

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1896-97.	Number. 1897-98.	Particulars.	Salary of Office.	Estimate for 1897-98. Per Mensem.	Per Annum.	Total.	Estimate for 1896-97.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 5,71,794	Rs. ...	Rs. 5,74,146	
		EXECUTIVE BRANCH —*cont.*						
		ENGINEER ESTABLISHMENT —*cont.*						
		Assistant Engineers.						
14	14	Assistant Engineers, 1st Grade.	550	7,700				
11	11	Assistant Engineers, 2nd Grade.	450	4,950				
11	11	Assistant Engineers, 3rd Grade.	350	3,850				
				16,500	1,98,000			
		Military pay and allowances.	...	...	1,039			
36	36	Total, Assistant Engineers.	...	...	1,99,039	...	1,98,000	
		Apprentices.						
...	1	Apprentice Engineer ...	...	...	1,500	...	...	
81	82	Total, Engineer Establishment.	...	...	7,72,333	...	7,72,146	
		Deduct— On account of absentees.	...	...	92,638	...	1,08,114	
		Net Total, Engineer Establishment.	...	...	6,79,695	...	6,64,032	
		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, including additional pay sanctioned for Messrs. Baker and Stephens.	...	535				
34	34	Total, Sub-Engineers ...	...	10,785	1,29,420	...	1,29,420	
		Supervisors.						
21	21	Supervisors, 1st Grade ...	200	4,200				
35	35	Do. 2nd do. ...	150	5,250				
		Military pay and allowances.	...	222				
56	56	Total, Supervisors ...	...	9,672	1,16,061	...	1,17,336	
		Carried over ...	...	...	2,45,484	...	2,46,756	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1896-97.	Number. 1897-98.	Particulars.	Salary of Office.	Estimate for 1897-98. Per Mensem.	Per Annum.	Total.	Estimate for 1896-97.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 2,45,484	Rs. ...	Rs. 2,46,756	
		EXECUTIVE BRANCH —*cont.*						
		UPPER SUBORDINATE ESTABLISHMENT—*cont.*						
		Overseers.						
50	54	Overseers, 1st Grade ...	100	5,400				
27	27	Do. 2nd do. ...	80	2,160				
12	8	Do. 3rd do. ...	60	480				
		Military pay and allowances.	...	876				
89	89	Total, Overseers ...	...	8,916	1,06,992	...	1,00,692	
		Apprentices.						
2	1	Apprentice Overseer, 1st Grade.	50	50	600	...	1,200	
		Sub-divisional allowance to 60 Upper Subordinates.	30	1,800	21,600	...	20,880	
		Maintenance allowance of students of College of Engineering during practical year of training.	...	...	5,820	...	4,440	
181	180	Total, Upper Subordinate Establishment.	...	...	3,80,496	...	3,73,968	
		LOWER SUBORDINATE ESTABLISHMENT.						
*25	25	Sub-Overseers, 1st Grade...	50, 60 & 70	1,330				
*20	20	Do. 2nd do. ...	35, 40 & 45	715				
*12	13	Do. 3rd do. ...	25 & 30	330				
57	58	Total, Lower Subordinate Establishment.	...	2,375	28,500	...	28,440	

Division.	Sub-Overseers.* 1st Grade.	2nd Grade.	3rd Grade.
Ganjám ..	1	..	1
Vizagapatam ..	1	..	1
Gódavari Western.	..	1	..
Do. Central.	..	1	..
Kistna Eastern .	1	..	..
Do. Northern.	..	1	..
Nellore ..	..	1	1
Buckingham Canal.	1	1	..
Bellary ..	2	1	..
Cuddapah ..	1	1	1
Coimbatore ..	1	1	1
West Coast ..	..	1	1
North Arcot ..	2	..	..
South Arcot ..	1	1	..
Chingleput ..	1	..	..
Tanjore ..	..	1	1
Trichinopoly ..	1	1	..
Madura ..	..	..	2
Tinnevelly ..	1	..	..
Consulting Architect.	3	..	..
No. I Party ..	1	2	1
„ II „ ..	1	2	1
„ III „ ..	2	2	..
„ IV „ ..	2	1	1
„ V „ ..	2	1	1
Total ..	25	20	13

NOTE.—The number shown against each division represents existing establishment, scale being sanctioned by circles.

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1896-97.	Number. 1897-98.	Particulars.	Salary of Office.	Estimate for 1897-98. Per Mensem.	Per Annum.	Total.	Estimate for 1896-97.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		EXECUTIVE BRANCH —*cont.*						
		PETTY ESTABLISHMENT.						
		Store Establishment.						
1	1	Storekeeper	100	100				
1	1	Do.	40 + 20	60				
1	1	Do.	50	50				
1	...	Do.	30	...				
10	10	Storekeepers	25	250				
6	7	Do.	20	140				
3	1	Storekeeper	15	15				
1	1	Do.	12	12				
1	1	Store Writer	25	25				
25	23	Total, Store Establishment.	...	652	7,824	...	...	
		Workshop Establishment.						
		Presidency.						
1	1	Foreman, Instruments ...	80–120	100				
1	1	Engraver	30	30				
1	1	Gatekeeper	10	10				
2	2	Attenders	10	20				
2	2	Boys	4	8				
7	7	Total, Workshop Establishment, Presidency.	...	168	...	...	...	
		Dowlaishweram.						
...	1	Maistry	55	55				
1	...	Do.	50	...				
2	2	Maistries	35	70				
3	3	Total, Workshop Establishment, Dowlaishweram.	...	125	...	...	...	
10	10	Total, Workshops Establishment (Presidency and Dowlaishweram).	...	293	3,516	...	...	
		Carried over ...	...	...	11,340	...	...	

Division.	Storekeepers. Rs. 100	Rs. 70.	Rs. 60.	Rs. 25.	Rs. 20	Rs. 16.	Rs. 12	Rs. 25.	Store Writer.
Ganjám ..	..	..	..	..	1	..	..	..	..
Gódávari Eastern	..	..	..	1	..	..	..	..	..
Do. Western	..	..	..	1	..	..	..	..	..
Do. Central.	..	..	..	1	..	..	..	..	..
Kistna Western.	..	..	..	1	..	..	..	..	..
Do. Northern.	..	1	..	..	..	..	..	..	..
Nelloro ..	..	..	..	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	1	1	10	7	1	1	1	1

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1896-97.	Number. 1897-98.	Particulars.	Salary of Office.	Estimate for 1897-98. Per Mensem.	Per Annum.	Total.	Estimate for 1896-97.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	11,340	...	...	
		EXECUTIVE BRANCH —*cont.*						
		PETTY ESTABLISHMENT —*cont.*						
		Medical Establishment.						
1	...	Medical Subordinate ...	100	...				
1	*1	Do. do. ...	55	55				* Kistna Western division.
1	...	Do. do. ...	25	...				
1	...	Charge allowance 1 at 12 ...	...	12				
3	1	Total, Medical Establishment.	...	67	804	...	...	
		Peons.		6	2,976			
500†	496	Peons		8	32			
...	4	Do.						
500	500	Total, Peons ...	...	3,008	36,096	...	...	
		IRRIGATION ESTABLISHMENT.						
		Gódávari Eastern Division.						
		Water Regulation Establishment.						
1	1	Anicut Superintendent ...	120+20	140				
1	1	Do. Maistry		18	18			
1	1	Do. do.		15	15			
1	1	Do. do.		12	12			
1	1	Do. do.		15–20	35			
2	2	Clerks, V Class, 1st Grade.						
		Carried over ...	...	...	48,240	...	...	

PEONS.

† For 6 Superintending Engineer's offices at 4 peons each. 24
For 24 Divisional offices at 3 peons each 72
For 1 Chief Engineer, Public Works Department's office. 7
For 1 Consulting Architect's office. 2
For 69 Sub-divisional offices at 3 peons each .. 207
For 1 Sub-divisional office (Nilgiri) on Rs. 8 each .. 3
For 1 additional peon for Vizianagram Sub-division .. 1
For 39 detached officers at 1 each .. 39
For 1 detached officer (Nilgiri) on Rs. 8 1
For 89 Overseers at 1 peon each .. 89
For Public Works Stores 12
457
Add for reserve .. 43
Total .. 500

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1896-97.	Number. 1897-98.	Particulars.	Salary of Office.	Estimate for 1897-98. Per Mensem.	Per Annum.	Total.	Estimate for 1896-97.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 48,240	Rs. ...	Rs. ...	
		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.	...	659				
		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				
23	21	Lascars	6	126				
43	41	Total, Navigation Establishment.	...	401				
		Carried over ...	...	...	48,240	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1896-97.	Number. 1897-98.	Particulars.	Salary of Office.	Estimate for 1897-98. Per Mensem.	Per Annum.	Total.	Estimate for 1896-97.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 48,240	Rs. ...	Rs. ...	
		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				
65	63	Total, Water Regulation, Navigation and River Conservancy Establishments, Gódávari Eastern Division.	...	1,092	13,104	...	...	
		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				
1	1	Lascar	5	5				
22	22	Total, Water Regulation Establishment.	...	767½	...	...	...	
		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				
18	17	Lascars	6	102				
43	42	Total, Navigation Establishment.	...	367	...	...	...	
		Carried over ...	...	...	61,344	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1896-97.	Number. 1897-98.	Particulars.	Salary of Office.	Estimate for 1897-98. Per Mensem.	Per Annum.	Total.	Estimate for 1896-97.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 61,344	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		IRRIGATION CONSERVANCY ESTABLISHMENT —*cont.*						
		Agricultural Works, River Conservancy Establishment.						
1	1	Superintendent	15	15				
66	65	Total, Water Regulation, Navigation and River Conservancy Establishments, Gódávari Western Division.	...	1,149½	13,794	...	...	
		Góddvari Central Division.						
		Water Regulation Establishment.						
3	3	Delta Superintendents ...	55	165				
2	2	Do. do. ...	40	80				
1	1	Clerk, V Class, 1st Grade...	15—20	17½				
2	2	Weir Superintendents ...	8	16				
2	2	Lascars	6	12				
3	3	Do.	5	15				
13	13	Total, Water Regulation Establishment.	...	305½	...	...	...	
		Navigation Establishment.						
2	2	Lock Superintendents ...	12	24				
7	7	Do. do. ...	10	70				
3	3	Do. do. ...	8	24				
5	4	Lascars	6	24				
17	16	Total, Navigation Establishment.	...	142	...	...	...	
30	29	Total, Water Regulation and Navigation Establishments, Gódávari Central Division.	...	447½	5,370	...	...	
		Carried over ...	...	...	80,508	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1896-97.	Number. 1897-98.	Particulars.	Salary of Office.	Estimate for 1897-98. Per Mensem.	Per Annum.	Total.	Estimate for 1896-97.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 80,508	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		IRRIGATION CONSERVANCY ESTABLISHMENT—*cont.*						
		Kistna Eastern Division.						
		Water Regulation Establishment.						
	2	Delta Superintendents ...	70	140				
2	2	Do. do. ...	55	275				
5	5	Do. do. ...	40	200				
5	5	Do. do. ...	15—20	17½				
1	1	Irrigation Clerk, V Class, 1st Grade.		12				
...	1	Weir Superintendent ...		8				
5	4	Lascars		7				
4	2	Do.		6				
3	2	Do.						
25	22	Total, Water Regulation Establishment.	...	702½	...	...	...	
		Navigation Establishment.						
1	1	Lock Superintendent ...	15	15				
7	7	Do. Superintendents ...	12	84				
3	3	Do. do. ...	10	30				
3	4	Do. Lascars	8	32				
5	5	Do. do.	7	35				
4	4	Do. do.	6	24				
1	1	Traffic Clerk	12	12				
24	25	Total, Navigation Establishment.	...	232	...	...	...	
49	47	Total, Water Regulation and Navigation Establishments, Kistna Eastern Division.	...	934½	11,214	...	...	
		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 ...	...	...	91,722	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1896-97.	Number. 1897-98.	Particulars.	Salary of Office.	Estimate for 1897-98. Per Mensem.	Per Annum.	Total.	Estimate for 1896-97.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 91,722	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		Irrigation Conservancy Establishment—*cont.*						
		Kistna Western Division —cont.						
		Water Regulation Establishment—cont.						
2	2	Lascars	8	16				
2	2	Do.	7	14				
12	12	Total, Water Regulation Establishment.	...	440	...	...	...	
		Navigation Establishment.						
1	1	Lock Superintendent ...	15	15				
2	2	Do. Superintendents ...	12	24				
11	11	Do. do. ...	10	110				
6	4	Do. Lascars	8	32				
1	1	Do. Lascar	7	7				
21	19	Total, Navigation Establishment.	...	188				
33	31	Total, Water Regulation and Navigation Establishments, Kistna Western Division.	...	628	7,536	...	...	
		Kistna Northern Division.						
		Water Regulation Establishment.						
1	1	Anicut Superintendent ...	120	120				
1	1	Assistant do. ...	40	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	7	Total, Water Regulation Establishment.	...	210	...	...	...	
		Carried over ...	...	...	99,258	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1896-97.	Number. 1897-98.	Particulars.	Salary of Office.	Estimate for 1897-98. Per Mensem.	Per Annum.	Total.	Estimate for 1896-97.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 99,258	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		Irrigation Conservancy Establishment—*cont.*						
		Navigation Establishment.						
1	1	Boat Superintendent ...	50	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	5	Total, Navigation Establishment.	...	109½				
12	12	Total, Water Regulation and Navigation Establishments, Kistna Northern Division.	...	319½	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				
5	2	Lascars	6	12				
10	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				
1	1	Clerks, V Class, 1st Grade.	15—20	35				
2	2	Tank Superintendent ...	15	15				
1	1	Lascar	6	6				
2	1							
9	8	Total, Sangam Anicut System.	...	241	...	...	...	
19	15	Total Pennér and Sangam Anicut Systems, Nellore Division.	...	420	5,040	...	...	
		Carried over ...	...	...	1,08,132	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1896–97.	Number. 1897–98.	Particulars.	Salary of Office.	Estimate for 1897–98. Per Mensem.	Per Annum.	Total.	Estimate for 1896–97.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 1,08,132	Rs. ...	Rs. ...	
		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	8	8				
1	1	Lascar	8	8				
6	5	Lascars	7	35				
26	25	Total, Water Regulation Establishment.	...	443½	...	...	...	
		IRRIGATION AND NAVIGATION WORKS FOR WHICH NEITHER CAPITAL NOR REVENUE ACCOUNTS ARE KEPT.						
1	1	Superintendent	50	50				
27	26	Total, Water Regulation Establishment, Tanjore Division.	...	493½	5,922	...	...	
		Negapatam Division.						
		Water Regulation Establishment.						
1	1	Anicut Superintendent ...	25	25				
1	1	Superintendent	20	20				
1	1	Do.	15	15				
1	1	Lascar	7	7				
4	4	Total, Water Regulation Establishment, Negapatam Division.	...	67	804	...	...	
		Carried over ...	...	...	1,14,858	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1896–97.	Number. 1897–98.	Particulars.	Salary of Office.	Estimate for 1897–98. Per Mensem.	Per Annum.	Total.	Estimate for 1896–97.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 1,14,858	Rs. ...	Rs. ...	
		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	...	...	...	
		AGRICULTURAL WORKS, RIVER CONSERVANCY ESTABLISHMENT.						
1	...	Lascar	2	...				
18	17	Total, Water Regulation and River Conservancy Establishments, Tinnevelly Division.	...	219	2,628	...	...	
		Carried over ...	...	...	1,17,486	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1896-97.	Number. 1897-98.	Particulars.	Salary of Office.	Estimate for 1897-98. Per Mensem.	Per Annum.	Total.	Estimate for 1896-97.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	1,17,486	...	...	
		EXECUTIVE BRANCH —*cont.*						
		IRRIGATION CONSERVANCY ESTABLISHMENT.						
		Chingleput Division.						
		Chembrambakkam Tank.						
		Water Regulation Establishment.						
1	1	Superintendent	20	20				
1	1	Do.	14	14				
1	1	Do.	10½	10½				
3	3	Total, Water Regulation Establishment, Chembrambakkam Tank.	...	44½	...	...	...	
		Madras Water-supply and Irrigation Project.						
1	1	Superintendent	25	25				
1	1	Do.	15	15				
1	1	Lascar	7	7				
3	3	Total, Water-supply and Irrigation Project.	...	47	...	...	...	
		Pálár Anicut System.						
		Water Regulation Establishment.						
1	1	Superintendent	20	20				
2	2	Lascars	4	8				
3	3	Total, Water Regulation Establishment, Pálár Anicut System.	...	28	...	...	...	
		Carried over ...	...	...	1,17,486	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1896-97.	Number. 1897-98.	Particulars.	Salary of Office.	Estimate for 1897-98. Per Mensem.	Per Annum.	Total.	Estimate for 1896-97.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	1,17,486	...	...	
		EXECUTIVE BRANCH —*cont.*						
		IRRIGATION CONSERVANCY ESTABLISHMENT—*cont.*						
		IRRIGATION AND NAVIGATION WORKS FOR WHICH NEITHER CAPITAL NOR REVENUE ACCOUNTS ARE KEPT.						
		Water Regulation Establishment.						
1	1	Superintendent	10½	10½				
10	10	Total, Water Regulation, &c., Establishments, Chingleput Division.	...	130	1,560	...	...	
		North Arcot Division.						
		Water Regulation Establishment.						
		Pálár Anicut System.						
2	2	Superintendents	35	70				
2	2	Do.	25	50				
1	2	Do.	20	80				
5	4	Do.	5	5				
1	1	Lascar						
9	9		...	205	...	...	...	
		IRRIGATION AND NAVIGATION WORKS FOR WHICH NEITHER CAPITAL NOR REVENUE ACCOUNTS ARE KEPT.						
1	1	Superintendent	35	35				
2	2	Superintendents	20	40				
1	1	Superintendent	12	12				
1	1	Do.	10	10				
1	1	Anicut allowance	5	5				
		Lascar	6	6				
1	1	Anicut allowance	1½	1½				
6	6		...	109½	...	...	...	
15	15	Total, Water Regulation Establishment, North Arcot Division.	...	314½	3,774	...	...	
		Carried over ...	...	...	1,22,820	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1896-97.	Number. 1897-98.	Particulars.	Salary of Office.	Estimate for 1897-98. Per Mensem.	Per Annum.	Total.	Estimate for 1896-97.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 1,22,820	Rs. ...	Rs. ...	
		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				
3	2	Lascars	8	16				
11	10		...	216	...	...	...	
12	11	Total, Water Regulation Establishment, South Arcot Division.	...	246	2,952	...	...	
		Salem Division.						
		Barur Anicut.						
1	1	Anicut Superintendent ...	35	35	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	...	...	
		Carried over ...	...	...	1,26,364	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1896-97.	Number. 1897-98.	Particulars.	Salary of Office.	Estimate for 1897-98. Per Mensem.	Per Annum.	Total.	Estimate for 1896-97.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 1,26,864	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		IRRIGATION CONSERVANCY ESTABLISHMENT—*cont.*						
		Coimbatore Division.						
1	1	Peon	12	12	144			
		Vizagapatam Division.						
3	3	Superintendents	12	36				
1	1	Lascar	5	5				
4	4	Total, Water Regulation Establishment, Vizagapatam Division.	...	41	492	...	...	
		Trichinopoly Division.						
1	1	Superintendent	15	15				
1	1	Do.	12	12				
2	2	Superintendents	10	20				
3	3	Lascars	4	12				
7	7	Total, Water Regulation Establishment.	...	59	...	...	...	
		AGRICULTURAL WORKS. RIVER CONSERVANCY ESTABLISHMENT.						
1	1	Lascar	7	7				
3	2	Lascars	4	8				
4	3	Total, River Conservancy Establishment.	...	15	...	...	...	
11	10	Total, Water Regulation and River Conservancy Establishments, Trichinopoly Division.	...	74	888	...	...	
		Carried over ...	...	...	1,28,388	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1896-97.	Number. 1897-98.	Particulars.	Salary of Office.	Estimate for 1897-98. Per Mensem.	Per Annum.	Total.	Estimate for 1896-97.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	1,28,388	...	...	
		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	...	...	
		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	...	...	
		Total, Petty Establishment.	...	...	1,32,396	...	1,36,200	
		Carried over ...	...	...	...	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1896-97.	Number. 1897-98.	Particulars.	Salary of Office.	Estimate for 1897-98. Per Mensem.	Per Annum.	Total.	Estimate for 1896-97.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	...	...	...	
		EXECUTIVE BRANCH —*cont.*						
		OFFICE ESTABLISHMENT.						
		For Chief Engineer and Secretary to Government, Public Works Department.						
1	1	Chief Assistant	600	600				
1	1	Second do.	350	350				
...	1	Do. do.	300	...				
1	...	Do. do.	250	250				
1	1	Clerk	225	225				
1	1	Do.	160	160				
1	1	Do.	130	130				
1	1	Do.	110	110				
1	1	Do.	100	100				
1	1	Do.	90	90				
1	1	Do.	85	85				
1	1	Do.	80	80				
1	1	Do.	75	75				
1	1	Do.	70	70				
1	1	Do.	65	65				
1	1	Do.	60	60				
1	1	Do.	55	55				
1	1	Do.	50	50				
1	1	Do.	45	90				
2	2	Clerks	40	40				
1	1	Clerk	35	70				
2	2	Clerks	30	60				
1	2	Do.	25	25				
1	1	Clerk	20	20				
1	1	Do.	200—250	225				
1	1	Draftsman, Special ...	80—100	90				
1	1	Do. do. ...	30	30				
1	1	Draftsman	15, 13, 12 & 10	50				
4	4	Attenders	14	14				
1	1	Muchi	12	12				
1	1	Do.	10	10				
1	1	Press Messenger	15	15				
1	1	Duffadar	10	10				
1	1	Head Peon	8	40				
5	5	Peons, 1st Class	7	28				
4	4	Do. 2nd „						
46	47	Total, Office Establishment, Chief Engineer, Public Works Department.	...	3,384	40,608	...	39,648	
		Carried over ...	...	...	40,608	...	39,648	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1896-97.	Number. 1897-98.	Particulars.	Salary of Office.	Estimate for 1897-98. Per Mensem.	Per Annum.	Total.	Estimate for 1896-97.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	40,608	...	39,648	
		EXECUTIVE BRANCH —*cont.*						
		OFFICE ESTABLISHMENT —*cont.*						
		For Chief Engineer and Joint Secretary to Government, Irrigation Branch.						
1	1	Clerk	300	300				
1	1	Do.	200	200				
1	1	Do.	120	120				
2	1	Do.	100	100				
1	2	Clerks	80	160				
1	1	Clerk	75	75				
1	1	Do.	60	60				
3	3	Clerks	50	150				
2	2	Do.	40	80				
2	2	Do.	30	60				
...	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				
34	34	Total, Office Establishment, Chief Engineer for Irrigation.	...	1,933	23,196	...	21,636	
		For Head Office, Tank Restoration Scheme.						
1	1	Clerk	150	150				
1	1	Do.	80	80				
1	1	Do.	40	40				
1	1	Do.	35	35				
1	1	Do.	20	20				
1	1	Do.	17	17				
1	1	Draftsman	115	115				
1	1	Do.	70	70				
1	1	Do.	40	40				
2	2	Draftsmen	30	60				
		Carried over ...	...	...	63,804	...	61,284	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1896-97.	Number. 1897-98.	Particulars.	Salary of Office.	Estimate for 1897-98. Per Mensem.	Per Annum.	Total.	Estimate for 1896-97.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	6,3804	...	61,284	
		EXECUTIVE BRANCH —*cont.*						
		OFFICE ESTABLISHMENT —*cont.*						
		For Head Office, Tank Restoration Scheme—cont.						
			25	50				
2	2	Draftsmen	15	15				
1	1	Tracer	12	48				
4	4	Tracers	12	12				
1	1	Muchi	10	10				
1	1	Head Peon	7	14				
2	2	Peons						
22	22	Total, Office Establishment, Head Office, Tank Restoration Scheme.	...	776	9,312	...	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				
1	1	Do. 4th „ 3rd „	20— 30	50				
2	2	Clerks, 4th „ 3rd „	100—130	115				
1	1	Draftsman, Special ...	50— 70	60				
1	1	Do. 1st Class ...	35— 50	42½				
1	1	Do. 2nd „ ...		8				
1	1	Peon		6	18			
3	3	Peons						
14	14	Total for each office ...	...	718½	...	...	...	
6	6		...	6	...	...	...	
84	84	Total for six offices ...	...	4,311	51,732	...	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				
1	1	Do. (Cashier), 4th Class, 2nd Grade.	30—40	35				
		Carried over ...	...	...	1,24,848	...	1,22,328	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1896-97.	Number. 1897-98.	Particulars.	Salary of Office.	Estimate for 1897-98. Per Mensem.	Per Annum.	Total.	Estimate for 1896-97.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 1,24,848	Rs. ...	Rs. 1,22,328	
		EXECUTIVE BRANCH —*cont.*						
		OFFICE ESTABLISHMENT —*cont.*						
		For Gódávari Eastern Division—cont.						
3	3	Clerks, 4th Class, 3rd Grade.	20—30	75				
1	1	Draftsman, 1st Class ...	50—70	60				
1	1	Do. 3rd „ ...	20—30	25				
1	1	Peon	7	7				
1	1	Do.	6	6				
12	12	Total, Office Establishment, Gódávari Eastern Division.	...	403	4,836	...	4,836	
		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	1	Peon	7	7				
1	1	Do.	6	6				
11	11	Total, Office Establishment, Kistna Eastern Division.	...	348	4,176	...	4,176	
		For Ganjám Division.						
1	1	Clerk, 3rd Class, 3rd Grade.	50—60	55				
...	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	Draftsman, 1st Class ...	50—70	60				
1	...	Do. 2nd „ ...	35—50	...				
1	1	Do. 3rd „ ...	20—30	25				
1	1	Peon	7	7				
1	1	Do.	6	6				
9	11	Total, Office Establishment, Ganjám Division.	...	363	4,356	...	3,066	
		For Kurnool Division.						
1	1	Clerk, 3rd Class, 2nd Grade.	60—80	70				
1	...	Do. 3rd „ 3rd „	50—60	...				
		Carried over ...	...	...	1,38,216	...	1,34,406	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1896-97.	Number. 1897-98.	Particulars.	Salary of Office.	Estimate for 1897-98. Per Mensem.	Per Annum.	Total.	Estimate for 1896-97.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 1,38,216	Rs. ...	Rs. 1,34,406	
		EXECUTIVE BRANCH —*cont.*						
		OFFICE ESTABLISHMENT —*cont.*						
		For Kurnool Division—cont.						
1	1	Clerk, 4th Class, 1st Grade.	40—50	45				
2	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				
2	2	Peons	7	14				
1	1	Peon	6	6				
13	13	Total, Office Establishment, Kurnool Division.	...	417½	5,010	...	5,250	
		For Rushikulya Division.						
1	...	Clerk, 3rd Class, 3rd Grade.	50—60	...				G.O., No. 794 W., dated 6th March 1896. Amalgamation of Rushikulya division with Ganjám division.
1	...	Do. (Cashier), 4th Class, 2nd Grade.	30—40	...				
3	...	Clerks, 4th Class, 3rd Grade.	20—30	...				
1	...	Draftsman, 1st Class ...	50—70	...				
1	...	Do. 3rd „ ...	20—30	...				
1	...	Peon	7	...				
1	...	Do.	6	...				
9	...	Total, Office Establishment, Rushikulya Division.	...	...	...	...	3,156	
		For Gódávari Western 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				
1	1	Do. (Cashier), 4th Class, 2nd Grade.	30—40	35				
2	2	Clerks, 4th Class, 3rd Grade.	20—30	50				
1	1	Draftsman, 1st Class ...	50—70	60				
1	1	Do. 3rd „ ...	20—30	25				
1	1	Peon	7	7				
1	1	Do.	6	6				
10	10	Total, Office Establishment, Gódávari Western Division.	...	333	3,996	...	3,996	
		Carried over ...	...	...	1,47,222	...	1,46,808	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1896-97.	Number. 1897-98.	Particulars.	Salary of Office.	Estimate for 1897-98. Per Mensem.	Per Annum.	Total.	Estimate for 1896-97.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 1,47,222	Rs. ...	Rs. 1,46,808	
		EXECUTIVE BRANCH —*cont.*						
		Office Establishment —*cont.*						
		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				
1	1	Draftsman, 1st Class ...	50—70	60				
1	1	Do. 3rd „ ...	20—30	25				
3	3	Peons		8	24			
1	1	Peon		7	7			
1	1	Do.		6	6			
13	13	Total, Office Establishment, Kistna Northern Division.	...	347	4,164	...	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	1	Peon		7	7			
1	1	Do.		6	6			
9	9	Total, Office Establishment, West Coast Division.	...	315½	3,786	...	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				
		Carried over ...	...	...	1,55,172	...	1,54,758	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1896-97.	Number. 1897-98.	Particulars.	Salary of Office.	Estimate for 1897-98. Per Mensem.	Per Annum.	Total.	Estimate for 1896-97.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 1,55,172	Rs. ...	Rs. 1,54,758	
		EXECUTIVE BRANCH —*cont.*						
		Office Establishment —*cont.*						
		For Nellore Division—cont.						
1	1	Peon	7	7				
1	1	Do.	6	6				
10	10	Total, Office Establishment, Nellore Division.	...	310½	3,726	...	3,726	
		For Six First-class Divisions (a).						(a) 1. Kistna Western division. 2. Buckingham Canal division. 3. South Arcot division. 4. Tanjore division. 5. Madura do. 6. Tinnevelly do.
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				
1	1	Do. 4th „ 3rd „	20—30	50				
2	2	Clerks, 4th „ ...	50—70	60				
1	1	Draftsman, 1st Class ...	20—30	25				
1	1	Do. 3rd „ ...		7	7			
1	1	Peon		6	6			
1	1	Do.						
9	9	Total for each office ...	...	298	...	...	...	
6	6		...	6	...	...	...	
54	54	Total for six offices ...	...	1,788	21,456	...	21,456	
		For North Arcot Division.						
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				
1	1	Peon		7	7			
1	1	Do.		6	6			
9	9	Total, Office Establishment, North Arcot Division.	...	278	3,336	...	3,336	
		For Bellary Division.						
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				
		Carried over ...	...	...	1,83,690	...	1,83,276	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1896-97.	Number. 1897-98.	Particulars.	Salary of Office.	Estimate for 1897-98. Per Mensem.	Per Annum.	Total.	Estimate for 1896-97.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	1,83,690	....	1,83,276	
		EXECUTIVE BRANCH —*cont.*						
		OFFICE ESTABLISHMENT —*cont.*						
		For Bellary Division—cont.						
1	1	Draftsman, 1st Class ...	50—70	60				
1	1	Do. 3rd „ ...	20—30	25				
1	1	Peon	7	7				
1	1	Do.	6	6				
9	9	Total, Office Establishment, Bellary Division.	...	278	3,336	...	3,336	
		For Six 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	1	Peon	7	7				
1	1	Do.	6	6				
8	8	Total for each office ...	...	253	...	...	...	
6	6		...	6	...	...	...	
48	48	Total for six offices ...	...	1,518	18,216	...	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	Draftsman, 1st class ...	50—70	60				
1	1	Do. 2nd „ ...	35—50	...				
1	1	Do. 3rd „ ...	20—30	25				
1	1	Peon	7	7				
1	1	Do.	6	6				
8	8	Total, Office Establishment, Salem Division.	...	238	2,856	...	2,646	
		Carried over ...	...	...	2,08,098	...	2,07,474	

(a) 1. Gódávari Central division.
2. Cuddapah division.
3. Coimbatore do.
4. Chingleput do.
5. Negapatam do.
6. Trichinopoly do.

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1896-97.	Number. 1897-98.	Particulars.	Salary of Office.	Estimate for 1897-98. Per Mensem.	Per Annum.	Total.	Estimate for 1896-97.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	2,08,098	...	2,07,474	
		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	Do. 4th „ 3rd „	20—30	50				
2	2	Clerks, 4th „ 3rd „	35—50	42½				
1	1	Draftsman, 2nd Class ...	20—30	25				
1	1	Do. 3rd „ ...	7	7				
1	1	Peon	6	6				
1	1	Do.						
8	8	Total, Office Establishment, for one third-class division.	...	220½	2,646	...	2,646	
		Office Establishment of the Consulting Architect to Government.						
1	1	Clerk, 1st Class, 3rd Grade.	200—250	225				
1	1	Do. 3rd „ 3rd „	50— 60	55				
1	1	Do. 4th „ 1st „	40— 50	45				
1	1	Do. 4th „ 2nd „	30— 40	35				
1	1	Do. 4th „ 3rd „	20— 30	50				
2	2	Clerks, 4th „ 3rd „	15— 20	17½				
1	1	Clerk, 5th „ 1st „	100—130	115				
1	1	Draftsman (Special) ...	50— 70	60				
1	1	Do. 1st Class ...	35— 50	42½				
1	1	Do. 2nd „ ...	20— 30	25				
1	1	Do. 3rd „ ...	7	7				
1	1	Peon	6	6				
1	1	Do.						
13	13	Total, Office Establishment to Consulting Architect to Government.	...	683	8,196	...	8,196	
		For Public Works Stores.						
1	1	Storekeeper	120—160	140				
1	1	Store Clerk, 3rd Class, 2nd Grade.	60— 80	70				
1	1	Do. 4th Class, 2nd Grade.	30— 40	35				
1	1	Do. 4th „ 3rd „	20— 30	25				
1	1	Peon	8	8				
		Carried over ...	...	...	2,18,940	...	2,18,316	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1896-97.	Number. 1897-98.	Particulars.	Salary of Office.	Estimate for 1897-98. Per Mensem.	Per Annum.	Total.	Estimate for 1896-97.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	2,18,940	...	2,18,316	
		EXECUTIVE BRANCH —*cont.*						
		Office Establishment —*cont.*						
		For Public Works Stores —cont.						
2	2	Peons	7	14				
2	2	Do.	6½	13				
9	9	Total, Office Establishment, Public Works Stores.	...	305	3,660	...	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				
2	2	Clerks, 4th „ 3rd „	20—30	50				
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.	...	236½	2,838	...	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				
1	1	Assistant toll-clerk ...	15	15				
1	2	Lock Superintendents ...	15	30				
		Carried over ...	...	...	2,29,824	...	2,29,200	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1896-97.	Number. 1897-98.	Particulars.	Salary of Office.	Estimate for 1897-98. Per Mensem.	Per Annum.	Total.	Estimate for 1896-97.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	2,29,824	...	2,29,200	
		EXECUTIVE BRANCH —*cont.*						
		Office Establishment— *cont.*						
		Office (Toll) Establishment, Buckingham Canal—cont.						
9	12	Lock Superintendents ...	12	144				
3	6	Do. ...	10	60				
1	1	Assistant Toll-keeper ...	10—15	12½				
...	1	Shroff	14	14				
...	1	Do.	12	12				
1	...	Do.	10	...				
1	...	Do.	8	...				
1	1	Peon	7	7				
1	1	Do.	6	6				
29	36	Total, Office (Toll) Establishment, Buckingham Canal.	...	510½	6,126	...	5,058	
		For No. II Party, Tank Restoration Scheme.						
1	1	Clerk	30	30				
1	1	Do.	20	20				
1	1	Draftsman	70	70				
1	1	Do.	30	30				
1	1	Do.	15	15				
1	1	Peon	7	7				
6	6	Peons	6	36				
12	12	Total, Office Establishment, No. II Party.	...	208	2,496	...	2,496	
		For four Parties, Tank Restoration Scheme (a).						
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	36				
12	12	Total for each Party ...	...	188	...	...	...	
4	4		...	4	...	...	...	
48	48	Total for four Parties ...	...	752	9,024	...	9,024	
		Carried over ...	...	...	2,47,470	...	2,45,778	

(a) No. I Party, T.R.S.
„ III „ „
„ IV „ „
„ V „ „

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1896-97.	Number. 1897-98.	Particulars.	Salary of Office.	Estimate for 1897-98. Per Mensem.	Per Annum.	Total.	Estimate for 1896-97.	Remarks.
		Brought forward ...	Rs.	Rs.	Rs.	Rs.	Rs.	
		EXECUTIVE BRANCH —*cont.*	...	...	2,47,470	...	2,45,778	
		OFFICE ESTABLISHMENT— *cont.* *For seventy Sub-divisional Offices.*						
1	1	Clerk, 4th Class, 3rd Grade.	20—30	25				
1	1	Peon	6	6				
2	2	Total for each office ...	...	31	...	...	...	
72	70		...	70	...	...	...	
144	140	Total for seventy Sub-divisional Offices.	...	2,170	26,040	...	26,784	
		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	Clerks, 5th Class, 1st Grade, for Cowtaram Northern and Southern Sub-divisions of Kistna Eastern division.	15—20	52½				
...	2	Clerks, 5th Class, 1st Grade, 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	3	Draftsmen, 3rd Class (Consulting Architect division).	20—30	75				
1	1	Clerk, 5th Class, 1st Grade, (Consulting Architect division).	15—20	17½				
9	14	Total for Sub-divisional offices.	...	267½	3,210	...	2,160	
		Carried over ...	...	...	2,77,248	...	2,75,250	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1896-97.	Number. 1897-98.	Particulars.	Salary of Office.	Estimate for 1897-98. Per Mensem.	Per Annum.	Total.	Estimate for 1896-97.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 2,77,248	Rs. ...	Rs. 2,75,250	
		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.	...	...	3,07,938	...	3,05,940	
		Temporary Engineer Establishment.						
...	1	Engineer	300	300	3,600			
		Temporary Upper Subordinate Establishment.						
...	1	Upper Subordinate ...	250	250				
...	2	Upper Subordinates ...	200	400				
...	9	Do. do. ...	150	1,350				
...	15	Do. do. ...	100	1,500				
...	32	Do. do. ...	80	2,560				
...	35	Do. do. ...	60	2,100				
...	94	Total ...	...	8,160	97,920	...	...	
		Temporary Office, &c., Establishments.						
		Superintending Engineer's office, I Circle.						
		Office Establishment.						
...	1	Clerk	20	20				
...	1	Draftsman	30	30				
		Carried over ...	...	...	...	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1896-97.	Number. 1897-98.	Particulars.	Salary of Office.	Estimate for 1897-98. Per Mensem.	Per Annum.	Total.	Estimate for 1896-97.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. ...	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		OFFICE ESTABLISHMENT —*cont.*						
		Petty Establishment.						
...	1	Sweeper	3	3				
...	3	Total ...	...	53	636	...	...	
		Gódávari Eastern Division.						
		Office Establishment.						
		Dumagudem Sub-division.						
...	1	Clerk	20	20				
		Delta Sub-division.						
...	1	Clerk	15	15				
		Workshop Sub-division.						
...	1	Draftsman	35	35				
		Head Works Sub-division.						
		Office Establishment.						
...	1	Clerk	15	15				
...	1	Bill Writer	29	29				
...	1	Boat Writer	20	20				
...	1	Draftsman for Divisional office.	30	30				
		Petty Establishment.						
...	2	Scavengers for Dowlaishweram Workshops.	5	10				
...	4	Sweepers for Divisional and Sub-divisional offices.	...	4½				
...	13	Total ...	...	178½	2,142	...	...	
		Gódávari Western Division.						
		Office Establishment.						
...	1	Clerk	20	20				
...	1	Do.	14	14				
...	1	Do.	20	20				
...	1	Draftsman for Divisional office.	20	20				
		Carried over ...	...	...	2,778	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1896-97.	Number. 1897-98	Particulars.	Salary of Office	Estimate for 1897-98. Per Mensem.	Per Annum.	Total.	Estimate for 1896-97.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 2,778	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		TEMPORARY ESTABLISHMENT —*cont.*						
		Petty Establishment.						
			5	25				
...	5	Tappal Lascars	3	3				
...	1	Sweeper for Divisional office.	2	4				
...	2	Sweepers for Sub-divisional offices.	70	140				
...	2	Surveyors	6	48				
...	8	Survey Lascars						
		For Anumalanka Project.						
		Office Establishment.						
			50	50				
...	1	Draftsman	25	25				
...	1	Clerk						
		Petty Establishment.						
...	20	Lascars	7	140				
...	44	Total ...	...	509	6,108	...	...	
		Gódávari Central Division.						
		Petty Establishment.						
			2	4				
...	2	Sweepers for Sub-Divisional offices.	2	2				
...	1	Sweeper for Divisional office.	5	5				
...	1	Tappal Lascar						
...	4	Total ...	...	11	132	...	...	
		Ganjám Division.						
		Office Establishment.						
			20	40				
...	2	Clerks						
		Petty Establishment.						
...	1	Sweeper	4	4				
		Russellkonda Sub-division.						
		Office Establishment.						
...	1	Clerk	20	20				
		Carried over ...	...	...	9,018	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1896-97.	Number. 1897-98.	Particulars.	Salary of Office.	Estimate for 1897-98. Per Mensem.	Per Annum.	Total.	Estimate for 1896-97.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 9,018	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		TEMPORARY ESTABLISHMENT —*cont.*						
		Petty Establishment.						
...	1	Sweeper	4	4				
		Berhampur Sub-division.						
		Office Establishment.						
...	1	Clerk	20	20				
		Petty Establishment.						
...	1	Sweeper	4	4				
		Chicacole Sub-division.						
		Office Establishment.						
...	1	Clerk	20	20				
		Petty Establishment.						
...	1	Sweeper	4	4				
		Civil Agency Works Sub-division.						
		Office Establishment.						
...	1	Clerk	50	50				
...	1	Assistant Clerk	30	30				
...	4	Peons	9	36				
		Petty Establishment.						
...	1	Hospital Assistant, 2nd class, including charge allowance, &c.	62	62				
...	1	Peon and Compounder ...	6	6				
...	17	Total ...	...	300	3,600	...	...	
		Carried over ...	...	...	12,618	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1896-97.	Number. 1897-98.	Particulars.	Salary of Office.	Estimate for 1897-98. Per Mensem.	Per Annum.	Total.	Estimate for 1896-97.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 12,618	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		TEMPORARY ESTABLISHMENT —*cont.*						
		Visagapatam Division.						
		Office Establishment.						
...	2	Clerks for Divisional office.	20	40				
		Yellamanchili Sub-division.						
		Office Establishment.						
...	1	Clerk	20	20				
		Koraput Sub-division.						
		Office Establishment.						
...	1	Clerk under Sub-divisional officer	40	40				
...	1	Clerk under Ghât Superintendent.	30	30				
...	3	Peons for Sub-divisional offices.	9	27				
...	2	Peons for Ghât Superintendent.	9	18				
		Petty Establishment.						
...	1	Sweeper for Divisional office.	3	3				
...	1	Sweeper for Yellamanchili Sub-divisional office.	2	2				
...	1	Niranicum Superintendent.	10	10				
...	13	Total ...	...	190	2,280	...	...	
		Superintending Engineer's office, II Circle.						
		Petty Establishment.						
...	1	Sweeper	2	2				
...	1	Scavenger	1	1				
...	2	Total ...	...	3	36	...	...	
		Carried over ...	...	...	14,934	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1896-97.	Number. 1897-98.	Particulars.	Salary of Office.	Estimate for 1897-98. Per Mensem.	Per Annum.	Total.	Estimate for 1896-97.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 14,934	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		TEMPORARY ESTABLISHMENT —*cont.*						
		Kistna Eastern Division.						
		Office Establishment.						
...	1	Clerk	40	40				
...	1	Do.	30	30				
...	1	Draftsman	30	30				
		Petty Establishment.						
...	2	Sweepers	...	3				
..	5	Total ...	...	103	1,236	...	...	
		Kistna Northern Division.						
Bezwada Workshops.	1	Accountant	60	60				
	1	Clerk	26	26				
	1	Do.	25	25				
	1	Do.	20	20				
	1	Do.	20	20				
	1	Draftsman	25	25				
	1	Assistant Storekeeper ...	15	15				
	1	Timekeeper	15	15				
	1	Maistry	60	60				
	1	Smith Maistry	30	30				
	1	Tutor for Apprentices ...	10	10				
	1	Store Clerk	15	15				
	2	Lascars	7	14				
	10	Do.	6	60				
	1	Sweeper	7	7				
		Office Establishment.						
...	1	Punt Writer	15	15				
...	1	Stock Writer	15	15				
...	1	Draftsman	30	30				
...	1	Clerk	40	40				
...	1	Clerk for Munjeru Sub-division.	30	30				
		Carried over ...	...	...	16,170	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1896-97.	Number. 1897-98.	Particulars.	Salary of Office.	Estimate for 1897-98. Per Mensem	Per Annum.	Total.	Estimate for 1896-97.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 16,170	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		TEMPORARY ESTABLISHMENT —*cont.*						
		Office Establishment—cont.						
...	1	Clerk for Head-quarter Sub-division.	15	15				
...	1	Clerk for Guntúr Sub-division.	15	15				
		Petty Establishment.						
...	1	Sweeper for Division office.	2	2				
...	1	Sweeper for Head-quarter Sub-division.	1	1				
...	2	Tappal Peons	6	12				
...	1	Scavenger	1	1				
...	3	Peons for Munjeru Sub-division.	6	18				
...	2	Lascars for Overseers in Upland Taluks.	6	12				
...	1	Lascars for Overseer in charge of tanks.	6	6				
...	43	Total ...	...	614	7,368	...	...	
		Kistna Western Division.						
...	1	Clerk to assist the Accountant.	30	30				
...	1	Draftsman	40	40				
...	2	Draftsmen	30	60				
...	1	Draftsman for Project Sub-division.	30	30				
...	1	Punt Writer	15	15				
...	1	Stock Writer	15	15				
...	1	Sweeper for Divisional office	6	6				
...	1	Sweeper for Western Sub-divisional office.	1	1				
...	1	Hospital Peon	6	6				
...	1	Sweeper for River Conservancy Sub-division.	2	2				
		Carried over ...	...	...	23,538	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1896-97.	Number. 1897-98.	Particulars.	Salary of Office.	Estimate for 1897-98. Per Mensem.	Per Annum.	Total.	Estimate for 1896-97.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 23,538	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		TEMPORARY ESTABLISHMENT —*cont.*						
		Kistna Western Division —cont.						
...	1	Scavenger for Public Works Department Hospital.	3	3				
...	4	Temporary Peons for Project Sub-division.	6	24				
...	1	Sweeper for Project Sub-division.	1	1				
...	1	Hospital Servant	5	5				
...	18	Total ...	...	238	2,856	...	...	
		Nellore Division.						
		Office Establishment.						
...	1	Draftsman	30	30				
		Petty Establishment.						
...	1	Sweeper	4	4				
...	1	Sweeper for Gudur Sub-division.	1	1				
...	1	Sweeper for Sangam Sub-division.	1	1				
...	1	Scavenger	4	4				
...	5	Total ...	...	40	480	...	...	
		Buckingham Canal Division.						
		Petty Establishment.						
...	4	Peons for four Upper Subordinates.	6	24				
...	1	Waterman	2	2				
...	5	Total ...	...	26	312	...	...	
		Carried over ...	...	...	27,186	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1896-97.	Number. 1897-98.	Particulars.	Salary of Office.	Estimate for 1897-98. Per Mensem.	Per Annum.	Total.	Estimate for 1896-97.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 27,186	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		TEMPORARY ESTABLISHMENT —*cont.*						
		Superintending Engineer's Office, III Circle.						
		Petty Establishment.						
...	1	Sweeper	2	2	24			
		Bellary Division.						
		Office Establishment.						
...	1	Clerk (Anantapur Sub-division).	20	20				
		Petty Establishment.						
...	1	Sweeper	2	2				
...	2	Total ...	...	22	264	...	...	
		Cuddapah Division.						
		Lower Subordinate Establishment.						
...	1	Sub-Overseer, 2nd Grade ...	35	35				
		Office Establishment.						
...	1	Clerk (Sagiléru Sub-division)	30	30				
...	1	Do. (Division office) ...	20	20				
...	1	Peon (Sagiléru Sub-division)	6	6				
		Petty Establishment.						
...	3	Peons	6	18				
...	1	Sweeper	4	4				
...	8	Total ...	...	113	1,356	...	...	
		Kurnool Division.						
		Lower Subordinate Establishment.						
...	1	Sub-Overseer, 2nd Grade ...	35	35				
		Petty Establishment.						
...	1	Irrigation Superintendent ..	40	40				
...	2	Irrigation Superintendents.	30	60				
...	1	Sweeper	1	1				
		Carried over ...	...	...	28,830	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1896-97.	Number. 1897-98.	Particulars.	Salary of Office.	Estimate for 1897-98. Per Mensem.	Per Annum.	Total.	Estimate for 1896-97.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 28,830	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		TEMPORARY ESTABLISHMENT —*cont.*						
		Kurnool Special Canal Sub-Division.						
		Petty Establishment.						
...	1	Deputy Surveyor	40	40				
...	2	Field Surveyors	22	44				
...	8	Total ...	...	220	2,640			
		Superintending Engineer's Office, IV Circle.						
		Petty Establishment.						
...	1	Sweeper for sweeping Superintending and Executive Engineers' offices.	5	5	60			
		West Coast Division.						
		Petty Establishment.						
...	1	Sweeper for Cannanore Sub-division.	1	1				
...	1	Sweeper and Scavenger for Divisional office.	3	3				
...	1	Scavenger for South Canara Sub-division.	1	1				
...	3	Total ...	..	5	60			
		Salem Division.						
		Office Establishment.						
...	1	Clerk	15	15				
		Petty Establishment.						
...	1	Water and Rain Registrar.	8	8				
...	2	Total ...	...	23	276			
		Coimbatore Division.						
		Lower Subordinate Establishment.						
...	3	Sub-Overseers	70	210				
		Carried over ...	...	...	31,866	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1896-97.	Number. 1897-98.	Particulars.	Salary of Office.	Estimate for 1897-98. Per Mensem.	Per Annum.	Total.	Estimate for 1896-97.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 31,866	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		TEMPORARY ESTABLISHMENT —*cont.*						
		Coimbatore Division—cont.						
		Office Establishment.						
...	1	Draftsman	30	30				
		Petty Establishment.						
...	1	Peon	8	8				
...	1	Sweeper for Nilgiri Sub-division.	1	1				
...	6	Total ...	...	249	2,988			
		North Arcot Division.						
		Office Establishment.						
...	1	Clerk	20	20				
...	1	Draftsman	30	30				
		Petty Establishment.						
...	1	Sweeper	2	2				
...	1	Scavenger	½	½				
...	4	Total ...	...	52½	630			
		Superintending Engineer's Office, V Circle.						
		Petty Establishment.						
...	1	Waterman	1	1	12			
		Chingleput Division.						
		Office Establishment.						
...	1	Draftsman	20	20				
...	1	Clerk	15	15				
...	1	Do.	14	14				
		Petty Establishment.						
...	1	Sweeper	1	1				
...	1	Scavenger	1	1				
...	5	Total ...	...	51	612			
		Carried over ...	...	...	36,108	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1896-97.	Number. 1897-98.	Particulars.	Salary of Office.	Estimate for 1897-98. Per Mensem.	Per Annum.	Total.	Estimate for 1896-97.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 36,108	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		TEMPORARY ESTABLISHMENT —*cont.*						
		South Arcot Division.						
		Office Establishment.						
...	1	Draftsman	25	25	300			
		Superintending Engineer's Office, Cauvery Completion Estimates, Special Duty.						
		Lower Subordinate Establishment.						
...	2	Sub-Overseers	35	70				
...	1	Sub-Overseer	50	50				
		Office Establishment.						
...	2	Draftsmen	70	140				
...	2	Special Draftsmen ...	50	100				
...	1	Clerk	50	50				
...	1	Do.	30	30				
		Petty Establishment.						
...	1	Surveyor	100	100				
...	10	Surveyors	70	700				
...	59	Lascars	7	413				
...	35	Do.	7	245				
...	114	Total ...	...	1,898	22,776			
		Tanjore Division.						
...	1	Sweeper	4	4				
...	1	Scavenger	½	½				
...	2	Total ...	...	4½	54			
		Negapatam Division.						
		Office Establishment.						
...	1	Clerk	20	20				
		Carried over ...	...	...	59,238	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1896-97.	Number. 1897-98.	Particulars.	Salary of Office.	Estimate for 1897-98. Per Mensem.	Per Annum.	Total.	Estimate for 1896-97.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 59,238	Rs. ...	Rs. ..	
		EXECUTIVE BRANCH —*cont.*						
		TEMPORARY ESTABLISHMENT —*cont.*						
		Negapatam Division—cont.						
		Petty Establishment.						
...	1	Peon (Messenger) ...	6	6				
...	3	Peons (Lascars)	6	18				
...	1	Sweeper and Scavenger ...	1	1				
...	6	Total ...	...	45	540			
		Superintending Engineer's Office, VI Circle.						
		Petty Establishment.						
...	1	Sweeper and Scavenger ...	1½	1½	18			
		Trichinopoly Division.						
		Office Establishment.						
...	1	Clerk, North Sub-division...	15	15				
		Petty Establishment.						
...	1	Scavenger	½	½				
...	2	Total ...	...	15½	186			
		Tinnevelly Division.						
		Office Establishment.						
...	1	Clerk, Srivaikuntam Sub-division.	15	15				
...	1	Clerk, Division office ...	20	20				
...	1	Draftsman	30	30				
		Petty Establishment.						
...	1	Sweeper and Scavenger ...	2½	2½				
...	...	Scavenging fee to the Municipality of Palamcottah.	¼	¼				
...	4	Total ...	...	67¾	813			
		Carried over ...	...	...	60,795	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1896-97.	Number. 1897-98.	Particulars.	Salary of Office.	Estimate for 1897-98. Per Mensem.	Per Annum.	Total.	Estimate for 1896-97.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 60,795	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		TEMPORARY ESTABLISHMENT —*cont.*						
		Night Watchmen for Public Works Offices.						
...	4	Lascars	6	24				
		Watermen.						
...	1	Waterman	1	1				
...	1	Do.	½	½				
		Sweepers.						
...	2	Sweepers	5	10				
...	4	Do.	4	16				
...	15	Total ...	...	192½	2,310	...	...	
		Head Office, Tank Restoration Scheme.						
		Petty Establishment.						
...	1	Waterman	1	1	12	...	...	
		No. I Party, Tank Restoration Scheme.						
		Petty Establishment.						
...	16	Lascars	6	96				
...	1	Sweeper	2	2				
...	17	Total ...	...	98	1,176	...	...	
		No. II Party, Tank Restoration Scheme.						
		Petty Establishment.						
...	16	Lascars	6	96	1,152	...	...	
		No. III Party, Tank Restoration Scheme.						
		Petty Establishment.						
...	16	Lascars	6	96				
...	1	Sweeper	2	2				
...	17	Total ...	...	98	1,176	...	...	
		Carried over ...	...	...	66,621	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1896-97.	Number. 1897-98.	Particulars.	Salary of Office.	Estimate for 1897-98. Per Mensem.	Per Annum.	Total.	Estimate for 1896-97.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 66,621	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		TEMPORARY ESTABLISHMENT —*cont.*						
		Madura Division.						
		Office Establishment.						
			30	30				
...	1	Clerk	20	20				
...	1	Do.	15	15				
...	1	Do.						
		Petty Establishment.						
			2	2				
			9	9				
...	1	Toti or Sweeper	60	60				
...	1	Peon						
...	1	Surveyor						
		Periyár.						
		Office Establishment.						
			50	50				
			40	40				
...	1	Draftsman	40	40				
...	1	Do.	25	25				
...	1	Clerk						
...	1	Do.						
		Petty Establishment.						
			6	30				
			6	24				
...	5	Peons						
...	4	Do.						
		Conservancy Establishment.						
			40	80				
		Irrigation Superintendents.	84	84				
...	2	Sluice Superintendent ...	61	61				
...	1	Driver	12	72				
...	1	Sluice lascars						
...	6	Total ...	...	642	7,704	...	...	
...	29							
		Consulting Architect Division.						
		Office Establishment.						
		Draftsman, Special Grade.	100	100				
...	1							
		Petty Establishment.						
		Fire Engine at Chepák.						
			35	35				
			6	6				
...	1	Driver						
...	1	Fireman						
		Carried over ...	...	...	74,325	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1896-97.	Number. 1897-98.	Particulars.	Salary of Office.	Estimate for 1897-98. Per Mensem.	Per Annum.	Total.	Estimate for 1896-97.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 74,325	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		TEMPORARY ESTABLISHMENT —*cont.*						
		No. IV Party, Tank Restoration Scheme.,						
		Petty Establishment.						
...	16	Lascars	6	96				
...	1	Sweeper	2	2				
...	17	Total ...	...	98	1,176	...	...	
		No. V Party, Tank Restoration Scheme.						
		Petty Establishment.						
...	16	Lascars	6	96				
...	1	Sweeper	2	2				
...	17	Total ...	...	98	1,176	...	...	
		Tank Restoration Scheme Party for the investigation of Irrigation Sources in Rayachóti Taluk, Cuddapah District.						
		Lower Subordinate Establishment.						
...	2	Sub-Overseers, 1st Grade ...	70	140				
...	2	Do. 2nd do. ...	45	90				
		Office Establishment.						
...	1	Clerk	30	30				
...	1	Do.	20	20				
...	1	Draftsman	50	50				
...	1	Do.	30	30				
		Petty Establishment.						
...	1	Peon	7	7				
..	6	Peons	6	36				
...	16	Lascars	6	96				
...	31	Total ...	...	499	5,988	...	...	
		Carried over ...	...	...	82,665	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1896-97.	Number. 1897-98.	Particulars.	Salary of Office.	Estimate for 1897-98. Per Mensem.	Per Annum.	Total.	Estimate for 1896-97.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 82,665	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		TEMPORARY ESTABLISHMENT —*cont.*						
		Light-house Division.						
		Office Establishment.						
			100	100				
...	1	Draftsman	25	25				
...	1	Second Draftsman ...	15	15				
...	1	Tracer	40	40				
...	1	Clerk						
		Accounts Establishment.						
			100	100				
...	1	Accountant						
		Petty Establishment.						
			9	27				
...	3	Peons	8	24				
...	3	Do.						
...	11	Total ...	...	331	3,972	...	...	
		Chief Engineer and Secretary to Government, Public Works Department.						
		Petty Establishment.						
			7	7				
...	1	Hand Cartman	4	4				
...	1	Waterman	2	2				
...	1	Do.	1	1				
...	1	Do.						
...	4	Total ...	...	14	168	...	...	
		Chief Engineer and Joint Secretary to Government, Irrigation Branch.						
		Office Establishment.						
			30	60				
...	2	Draftsmen						
		Carried over ...	...	...	86,805	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1896-97.	Number. 1897-98.	Particulars.	Salary of Office.	Estimate for 1897-98. Per Mensem.	Per Annum.	Total.	Estimate for 1896-97.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	86,805	...	...	
		EXECUTIVE BRANCH —*cont.*						
		TEMPORARY ESTABLISHMENT —*cont.*						
		Petty Establishment.						
...	1	Waterman	1	1				
...	3	Total ...	...	61	732	...	...	
		Examiner of Public Works Accounts.						
		Office Establishment.						
...	1	Clerk (Harbour Works) ...	60	60				For Light house division. Approved of by Accountant-General, Public Works Department, and submitted for sanction of Government with No. 846 C, dated 9th December 1896, from Examiner of Public Works Accounts.
...	1	Do.	40	40				
...	1	Do.	30	30				
		Petty Establishment.						
...	1	Waterman	3	3				
...	1	Waterbrahmin	2	2				
...	5	Total ...	...	135	1,620	...	...	
		Total, Office, &c., Establishments.	...	...	89,157	...	...	
		Total, Engineer and Upper Subordinate Establishments.	...	...	1,04,520	...	...	
		Total, Temporary Establishment.	...	...	1,90,677	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1896-97.	Number. 1897-98.	Particulars.	Salary of Office.	Estimate for 1897-98. Per Mensem.	Per Annum.	Total.	Estimate for 1896-97.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		EXECUTIVE BRANCH —*cont.*						
		OFFICE ESTABLISHMENT —*cont.*						
		Local Allowances.						
		Upper Gódávari Allowance.	...	...	360			
		Wynaad allowance ...	...	...	1,000			
		Potinghi Ghát and Hill Tracts of Ganjám Allowances.	...	...	2,500			
		Presidency Allowance ...	...	...	7,200			
		Do. House-rent ...	...	...	6,000			
		Exchange Compensation Allowance.	...	...	71,400			
		Local Allowance to Under Secretaries.	...	...	1,000			
		Total, Local Allowances ...	...	...	89,460	...	1,19,500	
		SALARIES.						
		Abstract of the above.						
		Engineer Establishment ...	...	...	6,79,695	...	6,64,132	
		Upper Subordinate Establishment.	...	...	3,80,496	...	3,73,968	
		Lower Subordinate Establishment.	...	...	28,500	...	28,440	
		Petty Establishment ...	...	...	1,32,396	...	1,36,200	
		Office do. ...	...	...	3,07,938	...	3,05,940	
		Temporary do. ...	...	...	1,90,677	...	1,72,380	
		Local Allowances	...	...	89,460	...	1,19,500	
		Total, Salaries ...	...	...	18,09,162	...	18,00,560	
		Travelling Allowances ...	...	...	2,35,000	...	2,32,000	
		Contingencies for Chief Engineer, Public Works Department, Chief Engineer for Irrigation, Superintending Engineers and Divisional offices.	...	...	50,000	...	50,000	
		Total for Executive Branch.	...	...	20,94,162	...	20,82,560	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1896-97.	Number. 1897-98.	Particulars.	Salary of Office.	Estimate for 1897-98. Per Mensem.	Per Annum.	Total.	Estimate for 1896-97.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		ACCOUNTS BRANCH.						
1	1	Examiner, 1st Class ...	1,600	1,600				
1	2	Examiners, 4th Class, 3rd Grade.	650	1,300				
1	...	Deputy Examiner, 1st Grade	550	...				
1	...	Assistant Examiner, 3rd Grade.	200	...				
4	3	Total, Examiners ...	...	2,900	34,800	...	36,000	
		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				
9	8	Do. 6th „ ...	100	800				
10	9	Do. 7th „ ...	80	720				
7	7	Do. 8th „ ...	60	420				
		Personal Allowance ...	...	440				
49	47	Total, Accountants ...	...	7,430	89,160	...	90,120	
		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 ...	...	...	1,23,960	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1896-97.	Number. 1897-98.	Particulars.	Salary of Office.	Estimate for 1897-98. Per Mensem.	Per Annum.	Total.	Estimate for 1896-97.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	1,23,960	...	...	
		ACCOUNTS BRANCH —*cont.*						
		Menial Servants—cont.						
2	2	Peons	8	16				
8	8	Do.	7	56				
4	4	Do.	6	24				
21	21	Total, Menial Establishment.	...	172½				
		Total, Office Establishment.	...	2,572½	30,870	...	32,070	
		Local Allowances.						
		Presidency Allowance ...	...	...	10,000			
		Do. House-rent ...	...	...	4,500			
		Exchange Compensation Allowance.	...	...	3,600			
		Total, Local Allowances.	...	...	18,100	...	21,000	
		Total, Salaries	...	...	1,72,930	...	1,79,190	
		Do. Travelling allowances.	...	...	3,000	...	3,500	
		Total, Contingencies ...	...	...	2,500	...	3,000	
		Grand Total ...	...	...	1,78,430	...	1,85,690	
		Deduct—						
		Contribution as follows:— Coorg, 1 Accountant, 4th Grade, Contribution on account of Audit of Coorg.	...	...	—4,400	...	— 4,400	Rs. 2,000 for audit. „ 2,400, pay of the Divisional Accountant at Rs. 200 per mensem.
		Contribution on account of Audit of the Construction Accounts of the Madras Harbour Works.	...	...	—2,400	...	...	Deducted with reference to G.O., No. 678, Marine, dated 2nd October 1896.
		Net Total ...	...	...	1,71,630	...	1,81,290	
		Abstract.						
		Executive Branch ...	...	...	20,94,162	...	20,82,560	
		Accounts do. ...	...	...	1,71,630	...	1,81,290	
		Grand Total, Public Works Department Establishment.	...	...	22,65,792	...	22,63,850	

GOVERNMENT OF MADRAS.

PART III—continued.

ABSTRACT OF THE FOREGOING PROVISION FOR ESTABLISHMENT.

Number. 1896-97.	Number. 1897-98.	Particulars.	Salary of Office.	Budget Estimate for 1897-98. Per Mensem.	Per Annum.	Total.	Budget Estimate, 1896-97.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Total, Public Works Establishment.	...	...	...	22,65,792	22,63,850	
		Deduct Contributions—						
		Works in Estates under the Court of Wards.	...	...	1,035			
		Imperial Military Works.	...	...	12,900			
		Imperial Civil Works ...	...	...	16,000			
		Incorporated Local Fund Works.	...	...	20,158			
		Excluded Local Fund Works.	...	...	46,261			
		35. Protective Irrigation Works.	...	...	30,732			
		42. Minor Works (Working Expenses).	...	...	5,68,610			
		49. Capital Expenditure on Major Irrigation Works.	...	...	1,59,953			
		43. Minor Works and Navigation.	...	...	7,66,042			
						16,21,691	17,01,385	
		Balance debitable to Provincial Civil Works.	...	...	...	6,44,101	5,62,465	

GOVERNMENT OF MADRAS.

PART IV.

DETAIL OF THE BUDGET ESTIMATE FOR TOOLS AND PLANT UNDER CIVIL WORKS IN MADRAS FOR THE YEAR 1897-98.

Divisions.	Survey and Mathematical Instruments.	Machinery.	Tools.	Plant.	Office Furniture.	Camp Equipage.	Live Stock.	Repairs and Carriage.	Total Budget Estimate, 1897-98.	Budget Estimate, 1896-97.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Ganjám	...	...	...	...	...	...	...	...	500	
Vizagapatam	...	...	...	...	...	...	...	...	500	
Gódávari Eastern	...	...	...	...	...	...	...	...	1,500	
Do. Western	...	...	...	...	...	...	...	...	500	
Do. Central	...	...	...	...	...	...	...	...	200	
Kistna Northern	...	...	...	...	...	...	...	...	5,000	
Do. Eastern	...	...	...	...	...	...	...	...	500	
Do. Western	...	...	...	...	...	...	...	...	1,500	
Nellore	...	...	...	...	...	...	...	...	1,000	
Bellary	...	...	...	...	...	...	...	...	1,000	
Cuddapah	...	...	...	...	...	...	...	...	1,000	
Kurnool	...	...	...	...	...	...	...	...	300	
Coimbatore	...	...	...	...	...	...	...	...	2,000	
West Coast	...	...	...	...	...	...	...	...	1,500	
North Arcot	...	...	...	...	...	...	...	...	1,000	
Salem	...	...	...	...	...	...	...	...	700	
Chingleput	...	...	...	...	...	...	...	...	500	
South Arcot	...	...	...	...	...	...	...	...	1,000	
Tanjore	...	...	...	...	...	...	...	...	1,000	
Negapatam	...	...	...	...	...	...	...	...	150	
Public Works Workshops ...	...	...	...	...	...	...	...	...	3,000	
Do. Stores ...	...	...	...	...	...	...	...	...	7,000	
Trichinopoly	...	...	...	...	...	...	...	...	400	
Madura	...	...	...	...	...	...	...	...	500	
Tinnevelly	...	...	...	...	...	...	...	...	300	
Architect	...	...	...	...	...	...	...	...	1,000	
Total ...	...	...	...	...	...	...	...	...	33,550	82,174
London Supplies	...	...	...	...	...	...	...	...	1,10,000	39,387
Grand Total ...	...	...	...	...	...	...	...	...	1,43,550	1,21,561

ABSTRACT OF THE FOREGOING PROVISION FOR TOOLS AND PLANT.

	Budget Estimate, 1897-98.	Budget Estimate, 1896-97.
	Rs.	Rs.
Total of the details shown above	1,43,550	1,21,561
Deduct Contributions—		
Imperial Military Works	800	
Imperial Civil Works	1,000	
Incorporated Local Fund Works	275	
Excluded Local Fund Works	3,015	
43. Provincial Minor Works and Navigation	22,806	
	27,896	28,048
Balance debitable to Provincial Civil Works ...	1,15,654	93,513

PROVINCIAL. CIVIL WORKS.

	W Pr	1893-94. Total.	Works.	Repairs.	Total.
		Rs.	Rs.	Rs.	Rs.
CIVIL BUILDINGS.					
1. Forest		...	1,200	...	...
2. Customs		...	7,132	2,108	...
8. Administration	2	...	4,23,638	63,769	...
9. Minor Departments		...	5,948	4,078	...
10. Educational		...	2,03,653	14,696	...
11. Ecclesiastical		...	8,827	15,907	...
12. Law and Justice		...	97,554	3,737	...
13. Jails		...	1,24,048	12,498	...
14. Police		...	76,698	6,605	...
15. Medical		...	10,503	21,352	...
16. Miscellaneous		...	1,15,320	69,659	...
Marine		...	...	...	...
Minor works		...	...	...	...
Reserve for incomplete and new works		...	...	...	...
Total, Civil Buildings ...	4	3,74,512	10,74,521	2,14,409	12,88,930
COMMUNICATIONS.					
1. Metalled roads—					
A. Bridged and drained throughout.		...	1,05,701	1,55,309	...
B. Partially bridged and drained.		...	...	...	...
2. Unmetalled roads—					
A. Bridged and drained throughout.		...	...	...	...
B. Partially bridged and drained.		...	...	...	...
Boat bridges and ferries		...	...	...	...
Minor works		...	...	...	...
Total, Communications ...		1,82,346	1,05,701	1,55,309	2,61,010
MISCELLANEOUS PUBLIC IMPROVEMENTS.					
1. Improvements to town		...	4,577	17,365	...
3. Pavings and streets		...	...	...	...
5. Water-supply		...		...	...
6. Sewage including drainage ...		...	...	512	...
7. Harbour and navigation ...		...	...	...	...
8. Light-house		...	...	...	...
9. Mines		...	...	...	...
10. Miscellaneous		...	...	...	...
Minor works		...	...	...	...
Total, Miscellaneous Public Improvements		17,496	4,577	17,877	22,454
Total, Works ...		5,74,354	11,84,799	3,87,595	15,72,394
Establishment		5,15,370	...	...	5,71,241
Tools and plant		43,777	...	...	40,475
Suspense		— 43,568	...	...	1,07,774
Profit and loss		...	...	...	...
Grand Total ...		20,89,933	...	...	22,91,884

GOVERNMENT OF MADRAS.

APPENDIX A.

DISTRIBUTION OF THE GRANTS FOR 1897-98 ARRANGED BY DEPARTMENTS AND OBJECTS OF WORKS.

—	Grants for 1897-98.					Outlay.											
						1896-97, Approximate.			1895-96.			1894-95.			1893-94.		
	Works in Progress.	New Works.	Total Original Works.	Repairs.	Total Works and Repairs.	Works.	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	...	...	...	...	...	10,097	74	...	10,220	248	...	1,750	...	...	1,200	...	...
2. Customs	3,920	11,569	15,489	...	...	21,865	485	...	...	...	...	42,901	5,343	...	7,132	2,108	...
8. Administration	2,83,205	75,145	3,58,350	...	...	7,51,853	1,10,583	...	7,61,687	96,009	...	4,74,545	58,175	...	4,23,638	63,769	...
9. Minor Departments	....	10,770	10,770	...	...	...	1,816	...	376	2,406	...	3,543	2,410	...	5,948	4,078	...
10. Educational	47,687	...	47,687	...	...	90,502	12,589	...	2,42,223	7,204	...	2,87,625	6,266	...	2,03,653	14,696	...
11. Ecclesiastical	...	7,000	7,000	...	...	9,135	9,407	...	8,151	13,843	...	3,227	12,155	...	8,827	15,907	...
12. Law and Justice	37,633	24,114	61,747	...	...	36,072	32,793	...	32,177	22,675	...	58,353	17,254	...	97,554	3,737	...
13. Jails	3,140	11,185	14,325	...	...	21,427	22,140	...	23,712	16,541	...	76,667	10,856	...	1,24,048	12,498	...
14. Police	39,584	35,770	75,354	...	...	1,07,048	11,540	...	98,829	11,743	...	86,279	4,562	...	76,698	6,605	...
15. Medical	...	29,994	29,994	...	...	32,278	8,485	...	64,627	16,219	..	25,323	12,098	...	10,503	21,352	...
16. Miscellaneous	17,977	49,430	67,407	...	...	2,33,084	65,805	...	1,98,433	63,809	...	1,21,596	63,584	...	1,15,320	69,659	...
Marine	...	...	...	...	...	...	...	...	...	750	...	...	...	...	...	...	...
Minor works	...	21,900	21,900	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Reserve for incomplete and new works	...	2,12,845	2,12,845	...	...	2,540	...	...	...	...	...	...	...	...	...	...	...
Total, Civil Buildings ...	4,33,146	4,89,722	9,22,868	2,40,948	11,63,816	13,18,001	2,75,717	15,94,618	14,40,435	2,51,447	16,91,882	11,81,809	1,92,703	13,74,512	10,74,521	2,14,409	12,88,930
Communications.																	
1. Metalled roads—																	
A. Bridged and drained throughout.	54,133	70,000	1,24,133	...	...	69,533	1,03,617	...	76,896	1,56,188	...	63,965	1,18,381	...	1,05,701	1,55,309	...
B. Partially bridged and drained.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2. Unmetalled roads—																	
A. Bridged and drained throughout.	...	...	...	...	...	...	2,783	...	103	...	...	...	...	...	...	...	...
B. Partially bridged and drained.	6,675	...	6,675	...	...	6,916	...	...	...	...	...	...	...	...	...	...	...
Boat bridges and ferries	...	...	...	...	...	...	...	...	475	...	...	...	...	...	...	...	...
Minor works	...	2,100	2,100	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Total, Communications ...	60,808	72,100	1,32,908	98,000	2,30,908	76,449	1,06,400	1,82,849	77,474	1,56,188	2,33,662	63,965	1,18,381	1,82,346	1,05,701	1,55,309	2,61,010
Miscellaneous Public Improvements.																	
1. Improvements to town	19,469	...	...	...	...	84,000	17,310	...	1,173	22,073	...	1,667	15,829	...	4,577	17,365	...
3. Pavings and streets	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
5. Water-supply	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
6. Sewage including drainage ...	...	...	...	...	...	...	...	...	409	678	...	...	...	...	...	512	...
7. Harbour and navigation ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
8. Light-house	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
9. Mines	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
10. Miscellaneous	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Minor works	...	1,000	...	...	...	...	...	...	6,986	111	...	...	...	...	...	...	...
Total, Miscellaneous Public Improvements	19,469	1,000	20,469	16,052	36,521	84,000	17,310	1,01,310	7,750	21,525	29,275	1,667	15,829	17,496	4,577	17,877	22,454
Total, Works ...	5,13,423	5,68,476	10,76,245	3,55,000	14,31,245	14,79,350	3,99,427	18,78,777	...	...	19 54,819	12,47,441	3,26,913	5,74,354	11,84,799	3,87,595	15,72,394
Establishment	...	...	...	...	6,44,101	...	...	5,12,465	...	...	5,59,160	...	...	5,15,370	...	...	5,71,241
Tools and plant	...	...	...	...	1,15,054	...	...	1,38,758	...	...	75,513	...	...	43,777	...	...	40,475
Suspense	...	...	...	...	...	...	...	...	...	...	58,133	...	...	43,568	...	...	1,07,774
Profit and loss	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grand Total ...	...	...	...	...	21,91,000	...	...	25,30,000	...	...	25,31,359	...	...	20,89,933	...	...	22,91,884

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 1896-97.

Service.	Class.	New Works.	Repairs.	Total Outlay.	Establishment.	Percentage on Outlay.	Remarks.
		Rs.	Rs.	Rs.	Rs.		
Imperial ...	Military Works ...	21,667	51,094	72,761	16,736	23·0	
	Civil Works ...	35,212	15,050	50,262	11,873	23·6	
Provincial ...	Civil Works—						
	Civil Buildings ...	13,18,901	2,75,717				
	Communications ...	76,449	1,06,400				
	Miscellaneous Public Improvements.	84,000	17,310				
	Total ...	14,79,350	3,99,427	18,78,777	5,12,465	27·3	
Local Incorporated	Civil Works—						
	Civil Buildings ...	...	...				
	Communications ...	1,635	25,932				
	Miscellaneous Public Improvements.	23	...				
	Total ...	1,658	25,932	27,590	(a)12,825	46·5	
Local Excluded ...	Civil Works—						
	Civil Buildings ...	32,605	6,291				
	Communications ...	...	..				
	Miscellaneous Public Improvements.	90,425	5,652				
	Total ...	1,23,030	11,943	1,34,973	(b)15,217	11·3	
Works in Estates under the Court of Wards.	.....	...	...	12,743	2,932	23·0	
	Total, General Branch.	...	...	21,77,106	5,72,048	26·2	
Imperial ...	35. Protective Works.	1,55,528	...	1,55,528	33,472	21·5	
	42. Major Works, Working expenses.	62,624	8,19,965	8,82,589	(c) 5,89,566		
	49. Capital expenditure on Major Works.	6,95,535	...	6,95,535	1,49,933	21·6	
Provincial ...	43. Minor Works and Navigation.	10,78,245	17,37,500	28,15,745	(d) 8,84,398		
Local Incorporated	33. Famine relief .	...	21,200	21,200	...		
	43. Minor Works and Navigation.	6,000	6,444	12,444	...		
	Total, Irrigation Branch.	19,97,932	25,85,109	45,83,041	16,57,369	36·2	
	Grand Total ...	...	...	67,60,147	22,29,417	33·0	

(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) The percentage under this head is low as the charge for Public Works supervision for the Tuticorin pier has been reduced to 5 per cent.
(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 1897-98.

Service.	Class.	New Works.	Repairs.	Total Outlay.	Establishment.	Percentage on Outlay.	Remarks.
		Rs.	Rs.	Rs.	Rs.		
Imperial ...	Military Works ...	4,800	50,000	54,800	12,900	23·5	
	Civil Works ...	51,700	17,300	69,000	16,000	23·2	
Provincial ...	Civil Works—						
	Civil Buildings ...	9,28,522	2,40,948				
	Communications ...	1,32,908	98,000				
	Miscellaneous Public Improvements.	20,469	16,052				
	Total ...	10,81,899	3,55,000	14,36,899	6,44,101	44·8	
Local Incorporated	Civil Works—						
	Civil Buildings ...	...	...				
	Communications ...	19,016	26,833				
	Miscellaneous Public Improvements.	...	...				
	Total ...	19,016	26,833	45,849	(a) 20,168	44·0	
Local Excluded...	Civil Works—						
	Civil Buildings ...	76,890	3,600				
	Communications ...	...	...				
	Miscellaneous Public Improvements.	1,16,340	4,410				
	Total ...	1,93,230	8,010	2,01,240	46,261	23·0	
Works in Estates under the Court of Wards.	.....	...	...	4,500	1,035	23·0	
	Total, General Branch.	...	...	18,12,288	7,40,465	40·9	
Imperial ...	35. Protective Works.	1,38,618	...	1,38,618	30,732	22·2	
	42. Major Works, Working expenses	69,481	6,38,183	7,07,664	(b) 5,68,610		
	49. Capital expenditure on Major Works.	7,31,947	...	7,31,947	1,59,953	21·9	
Provincial ...	43. Minor Works and Navigation.	7,90,155	14,61,854	22,52,009	(c) 7,66,042		
Local Incorporated	Do. do. ...	7,500	2,000	9,500			
	Total, Irrigation Branch.	17,37,701	21,02,037	38,39,738	15,25,337	39·7	
	Grand Total ...	...	...	56,52,026	22,65,802	40·1	

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

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Read again G.O., No. dated 189

Current No.

Enclosures to C. No.

Orders 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