Public Works (191) Department.

G.O. No. 486-87/W

DATED 25-2-~~191~~1898.

[Despatch Abstract.]

[P. W. D.
2,000—2-10-12.]

Indexed.

BACK PAPERS.

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

FURTHER PAPERS.

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

...e Department during 1876-77.

...ound	Previous Expenditure approximate	Allotment required	No and date of the order sanctioning the estimate.	Remarks

...e Department during 1896-97.

...ount	Previous Expendi-	Allotment required	No. and date of the order sanctioning	Remarks
				5 Dwelling Huts for Sick Plague
			G.O. No. 3467 dated 24th December 1896	
				1 Dwelling Hut for Sick Plague
				1 Dwelling Hut for Sick Plague
				1 Dwelling Hut for Sick Plague

...s Department during 1896-97.

...ber	...ge by			Name of work	Rs.	Rs.			
1	1	Consulting architect Madras	Madras	Quarters for the Steward, Assistant Surgeon (Military Civil apothecaries, Hospital Assistants and other servants at the General Hospital, Madras			G.O. No. 509 Public dated 4th May 1897		
2	1	Do.	Do.	Constructing Covered passages at the Government Maternity Hospital	5302	5302			
3	1	Do.	Do.	Constructing an upper Storey to Female ward in the Government Leper Hospital.	7190	7190	G.O. No. 225 M. dated 22nd January 1897		
4	1	Do.	Do.	Enlargement of the present weaving shed in the criminal Enclosure, Lunatic Asylum, Madras.	2711		G.O. No. 3467 M. dated 24th December 1896		
14	1	West Coast Division	Calicut	Constructing a block of corrugated iron latrine to the Lunatic Asylum at Calicut	600	600		Estimate sent for sanction.	
15	1	Kistna Northern Division	Bezwada	Constructing a Civil dispensary and Hospital at Bezwada.	13600	10000		Estimate submitted to Government for sanction.	
16	1	Ganjam	Ramagiri Udayagiri	Quarters for the Hospital Assistant attached to the Police Hospital.		2850		Estimate awaited.	

...e Department during 1896-97.

	2	Consulting Architect Madras	Madras	Deviding the Hobart and ... and Dufferin wards into ... cubicles for Nurses.			Approved in G.O. No. 2644 Public, dated 20th February 1896 but to lie over till the Station Hospital is handed over vide G.O. No. 357, Public, dated 30th March 1897.
	2	Do	Do	For constructing a Lamas... in the Government Lep... Hospital	700	2700	G.O. No. 3302 M. Dated 13th November 1896.
(7)	2	Consulting Architect Madras	Madras	A new block containing 16 ce... in the criminal enclosure Lunatic Asylum, Madras	2785		G.O. No. 3467 M. dated 4th December 1896.
(15)	2	West Coast Division	Calicut	Reconstructing the Super-intendents office, Lunatic Asylum, Calicut.	2400	2400	Estimates sanctioned
B/B	2	Buckingham Canal	Madras	Constructing a Mortuary for the Second District			
Mis	2.	Ganjam	Gunnam Udayagiri	Quarters for the Hospital Assistant attached to the Government Civil Hospital.	1700	1700	
Mis	3.	Consulting Architect Madras	Madras	Constructing Resident Physicians Quarters.		2050	Estimate awaited.
					10070		Sanctioned in G.O. No. 649 dated 20th June 1896.

...e Department during 1896-97.

			Name of work				
	3	Consulting Architect Madras	Madras	A block to contain 12 beds day room for the nurses on duty, a store room and room fitted with stove & boiler for cooking purposes at the male Hospital Lunatic Asylum, Madras.		G.O. No. 2467 dated 4th December 1896.	
(16)	3	West Coast Division	Calicut	Constructing the recreation shed etc. 1 and 2 blocks into wards for male lunatics Lunatic Asylum, Calicut.	640	640	Estimate sanctioned.
2	3	Do.	Do.	Drain round the male refractory ward Lunatic Asylum, Calicut.	Not known		
Mrs	3	Ganjam	Chatrapur	Quarters for the hospital assistant attached to the Ganjam Collector			
	5	Godavari	Polavaram		2500		Estimate awaited.
(9)	4	Consulting architect Madras.	Madras	Constructing a Nursing Institution at the General Hospital Madras.			
	5	Do.	Do.				
(18)	4	Consulting Architect Madras	Madras	Lowering the South and east compound wall to 8 feet and demolishing the wall between the hospital and noisy enclosure in the Lunatic Asylum, Madras	15000		
					1070	G.O. No. 2467 dated 4th December 1896.	

...e Department during 1876-77.

				Survey	Name of work		
4	West Coast Division	Calicut			Improvements to the Store room Lunatic Asylum, Calicut.		
4	Godavari Eastern	Bhadrachellam			Quarters for the hospital Assistant attached to the hospital.		
5	Consulting Architect Madras	Madras.			Alterations to the Station Hospital ground and 1st floor for the Women and Children Hospital at the General Hospital.		
5	Godavari Eastern Division	Chodavaram			Quarters for the hospital Assistant		
5	Godavari Eastern Division	Polavaram			Quarters for the hospital Assistant in charge of the dispensary.		
5	Do.	Do.			Quarters for the hospital Assistant attached to the Special Assistant Agent's Establishment.		

	1250		Estimate sanctioned.
	2000		Estimate is awaited
2400	2400	Superintending Engineer C.P. 755 dated 21st November 1876.	
2900	1000		
2900	1000.		

...Department during 1896-97.

			Name of work				
(19)	5	Consulting Architect Madras	Madras	A Kitchen, a dispensing room, a latrine, a mor... a dhobyś washing p... and a cinerator for th... Isolation enclosure Lu... Asylum, Madras			
(11)	5	— Do. —	— Do. —	One shed 20'x30' for ... beds for males — do — d...			
(16)	5	— Do. —	— Do. —	One shed 20'x10' for two beds for males under observation — do — do —			
(20)	5	— Do. Asst.	— Do. —	One shed 20'x10' for females under observation — do — do —			
(21)	5	— Do. —	— Do. —	One shed 20'x20' for four beds for females - do -			
(22)	5	— Do. —	— Do. —	Conversion of the block known as the three rooms into hospital Assistants quarters in the Lunatic Asylum, Madras.			
(3)	5	— Do. —	— Do. —	Conversion of the Superintendent's office into Steward's office and linen Store room — do —			

...s Department during 1910-11.

				Name of work.
	5	Consulting Architect Madras	Madras	Day shed for 70 inmates in Roiay Enclosure ___ sanc...
	5	___ do ___	___ do ___	Conversion of block No. in the Female Hospital into a nurses room fit... with a cooking stove a boiler ___ do ___
(12)	6	Consulting Architect Madras	___ do ___	New building on the roof of the Station Hospital at the General Hospital to provide accommodation for women and Children Hospital.
(13)				

GENERAL.
ACCOUNT.

Government {1898} of Madras.

PUBLIC WORKS.

Recd.
Regd.
} 1898.
Enclosures
Spare copies

G.O., Nos. 486, 487 W., 25th February 1898.

FEBRUARY.

Provincial Civil Works Budget Estimate for 1898-99

Forwarding copies of Proceedings circulating, with remarks, to officers concerned, for information and guidance, the preliminary issue of the —.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

READ—the following papers:—

From the Superintending Engineer, I Circle, dated 7th November 1897, No. 649 G.L.
" " II " " 18th October " " 462 G.L.
" " III " " 20th " " " 4230 W.
" " IV " " 10th " " " 541 W.
" " V " " 30th September " " 400 W.
" " V " " 7th November " " 452 W.
" " VI " " 3rd October " " 1804 T.C.
" " " " 30th September " " 1805.
" Consulting Architect to Government, " 2nd December " " 3781 B./B.
" Examiner of Public Works Accounts, " 20th " " " 3986 B./E.
" " " " 18th " " " 3970 B./B.
" " " " 28th January 1898, " 22.
" Chief Engineer for Irrigation, "

From the Superintending Engineer, Military Works, Madras Command, dated 17th September 1897, No. 5430.

Endorsement in the Revenue Department, dated 12th October 1897, R. No. 1880, on Proceedings of the Board of Revenue (Land Revenue), Forest Mis. No. 998, dated 1st October 1897.

Endorsement in the Revenue Department, dated 28th October 1897, R. No. 1957, on Proceedings of the Board of Revenue (Land Revenue), Forest Mis. No. 1093, dated 22nd October 1897.

Endorsement in the Revenue Department, dated 6th December 1897, R. No. 2254, on Proceedings of the Board of Revenue (Land Revenue), Mis. No. 4573, dated 30th November 1897.

Endorsement in the Revenue Department, dated 6th January 1898, R. No. 17, on Proceedings of the Board of Revenue (Land Revenue), Forest Mis. No. 1290, dated 14th December 1897.

Endorsement in the Revenue Department, dated 16th November 1897, Mis. No. 5891, on Proceedings of the Board of Revenue (Separate Revenue), Mis. No. 4911, dated 10th November 1897.

G.O., Mis. No. 5517, Revenue, dated 27th October 1897.
" " 5535, " " 28th " "
" " 5729, " " 6th November 1897.
" " 5898, " " 16th " "
" " 5956, " " 18th " "
" " 6062, " " 23rd " "
" " 5745, " " 8th " "

Endorsement in the Judicial Department, dated 23rd September 1897, No. 1973, on letter from the Registrar, High Court of Judicature, Madras, dated 15th September 1897, Dis. No. 1579.

Endorsement in the Judicial Department, dated 30th September 1897, No. 2018, on letter from the Registrar, High Court of Judicature, Madras, dated 24th September 1897, Dis. No. 1650.

Endorsement in the Judicial Department, dated 11th November 1897, No. 2349, on letter from the Registrar, High Court of Judicature, Madras, dated 2nd November 1897, Dis. No. 1879.

Endorsement in the Judicial Department, dated 24th September 1897, No. 1986, on letter from the Inspector-General of Registration, dated 20th September 1897, No. 5558 G.

Endorsement in the Judicial Department, dated 12th October 1897, No. 2110, on letter from the Inspector-General of Registration, dated 7th October 1897, No. 6176 G.

Endorsement in the Judicial Department, dated 23rd September 1897, No. 1972, on letter from the Inspector-General of Prisons, dated 19th September 1897, No. 1670 C.

Endorsement in the Judicial Department, dated 24th September 1897, No. 1988, on letter from the Inspector-General of Police, dated 15th September 1897, No. 3346.
Endorsement in the Ecclesiastical Department, dated 13th October 1897, No. 2133, on letter from the Archdeacon of Madras, dated 11th October 1897, No. 3958.
Endorsement in the Educational Department, dated 15th October 1897, No. 2143, on letter from the Director of Public Instruction, dated 11th October 1897, No. 12389.
Endorsement in the Judicial Department, dated 11th November 1897, No. 2350, on letter from the Agent to the Governor, Vizagapatam district, dated 4th November 1897, Dis. No. 618.
From the Surgeon-General with the Govt. of Madras, dated 14th Oct. 1897, No. 75/36.
" " " " " 8th Nov. " " 437.
G.O., No. 21 W., dated 6th January 1898.
" " 214 W., dated 21st " "

Order—No. 486 W., dated 25th February 1898.

Revenue.

The budget estimate of receipts for 1897–98 was fixed at Rs. 1,67,000. The revised estimate has been raised to Rs. 1,90,000 on consideration of the actuals during the last six months of the three years ending 31st March 1897. The same amount has been adopted as the budget estimate for 1898–99.

Expenditure.

2. The budget estimate of charges for 1897–98 amounted to Rs. 18,41,000. The revised estimate has been reduced to Rs. 16,70,000 by the following modifications of grants subsequently sanctioned:—

Surrender to the Financial Department of the under-mentioned grants:—	Rs.
(1) Repairs to the Tahsildar's office at Tangasseri	176
(2) Repairs to the Calicut-Vayitri road	10,000
(3) Savings under "Suspense" and Establishment"	1,60,824
Total decrease ...	1,71,000

3. The Financial Department has assigned a grant of Rs. 25,00,000 for expenditure during 1898–99, and the budget estimate has been prepared for that amount. The grant has been distributed as shown below:—

	Rs.
Original Works—	
Civil Buildings	7,14,478
Communications	2,22,030
Miscellaneous public improvements	45,853
Lump sum allotments for Minor works	50,000
Reserve with the Government for incomplete works	2,03,361
Total, Original works ...	12,35,722
Repairs—	
Civil Buildings	2,79,000
Communications	1,11,850
Miscellaneous public improvements	26,800
Total, Repairs ...	4,17,650
Total original works and repairs	16,53,372
Establishment	7,24,692
Tools and plant	1,21,936
Grand Total ...	25,00,000

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 those for which no allotments have been made are detailed in schedule *B*.

5. 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 omitted, as such works should be carried out from the lump sum grants placed at the disposal of Superintending Engineers and the Consulting Architect.

6. Funds have been provided for all works in progress and for sanctioned new works except the "extensions to the Huzur treasury room in the Collector's office at Madura." The Government has under contemplation a separate project for providing a new office for the Collector, which will obviate the need for extending the existing treasury room. Orders on this subject will issue shortly.

7. Allotments have been made for the undermentioned unsanctioned urgent works. These should not, however, be commenced until estimates have been duly sanctioned. The officers concerned will expedite the submission of the requisite plans and estimates to admit of the grants being fully utilized before the close of the official year.

(1) Constructing a Deputy Tahsildar's office at Jeypore.
(2) Quarters for European officers at Madura.
(3) Cart-road from Salem to Yercaud.
(4) Chinnar-Talliar road.

8. Sanction to the estimate for re-roofing the Police Head-quarter office at St. Thomas' Mount was withheld under the orders restricting expenditure. It will now be sanctioned separately.

9. The estimate for Havelock road at Ootacamund is under scrutiny in the Chief Engineer's office, and orders on it will issue shortly.

10. The Superintending Engineer, IV Circle, will adopt such measures as will ensure the early submission of further estimates for the undermentioned roads:—

(1) Anamalai ghât road, especially the estimate for the rail bridge across the Anliar river.
(2) Roads in Moplah tracts.

11. 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.

12. The Government having declined to make a larger grant than Rs. 7,000 for the church at Bezwada (*vide* G.O., No. 2923 W., dated 15th November 1894), the allotment for the work has been restricted to that amount.

13. Several works connected with the Lunatic Asylum at Madras have been provided with separate allotments. They should all be treated as a single work and accounted for accordingly.

14. A sum of Rs. 1,400 has been provided for the Police ward at Hosur, Salem district. No expenditure should be incurred on the work until further orders.

15. All sanctioned minor works with a few exceptions having been provided for in the budget, the lump sum allotments under this head have been restricted to Rs. 50,000 against the demand of Rs. 1,00,625. If additional grants are required, the officers concerned will submit the necessary applications supported by full reasons.

16. The demands under repairs have been fully complied with, but the officers concerned will be careful to see that no unnecessary expenditure is incurred under this head.

17. 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.

18. The Superintendent of the Archæological Survey has applied for a grant of Rs. 120 to meet the monthly allowance of Rs. 10 sanctioned for the Superintendent of the lighthouse at Seven Pagodas, in consideration of the extra duties devolving on him in connection with the conservancy of the ancient monuments at that station. The Superintending Engineer, II Circle, has also applied for an allotment of Rs. 180 for the conservancy of the ancient remains at Seven Pagodas. A sum of Rs. 300 has accordingly been allotted to the Chingleput division to meet the charges in question.

19. 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.

20. The cost of establishment for 1898–99 is estimated at Rs. 22,55,620 against Rs. 22,65,792 for 1897–98. The decrease is due chiefly to a reduction in the cost of the Accounts establishment.

21. The grant under Tools and plant for 1898–99 amounts to Rs. 1,47,310 against Rs. 1,43,550 for 1897–98. The excess is trifling and does not call for any special remark.

22. As the net result of the transactions under "Suspense" is not expected to show either increase or decrease in the accounts for 1898–99, part VI of the budget has been omitted.

23. With these remarks, the preliminary issue of the Provincial Civil Works budget for 1898–99 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. 487 W., dated 25th February 1898.]

(True Extract.)

(Signed) W. B. DEWINTON,
Ag. 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.

ENDORSEMENT—No. 487 W., dated 25th February 1898.

Forwarded.

(By order.)

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

Exd. T. K. Narayana Aiyangar.

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

1898-99.

MADRAS,
25th February 1898.

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

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GOVERNMENT OF MADRAS.

REVENUE.

ABSTRACT BUDGET-ESTIMATE OF REVENUE FROM CIVIL WORKS IN MADRAS FOR THE YEAR 1898–99.

—	ACTUALS, 1896–97.	BUDGET ESTIMATE, 1897–98.	REVISED ESTIMATE, 1897–98.	BUDGET ESTIMATE, 1898–99.
	Rs.	Rs.	Rs.	Rs.
1. Rents of buildings	65,726	69,600	72,100	72,100
2. Sales of buildings	11,652	15,100	12,300	12,300
3. Sales of barrack furniture	...	...	...	...
4. Sales of tools and plant	51,862	21,700	41,600	41,600
5. Sales of produce	1,856	1,500	2,300	2,300
6. Sales of old materials	4,148	4,800	5,600	5,600
7. Value of materials received from old buildings	1,027	1,000	1,000	1,000
8. Receipts from self-supporting workshops. Interest on Capital.	...	...	...	...
8. Receipts from self-supporting workshops. Net profits ...	3,119	3,000	3,000	3,000
9. Tolls on roads	...	...	...	...
10. Ferry receipts	...	...	...	...
11. Unclaimed deposits	1,765	800	1,100	1,100
12. Fines, refunds and miscellaneous ...	51,380	46,500	51,000	51,000
Total ... Realized in Public Works Department	1,92,535	1,67,000	1,90,000	1,90,000
Total ... Realized in Civil and Military Departments	...	...	...	...
Total ...	1,92,535	1,67,000	1,90,000	1,90,000

GOVERNMENT OF MADRAS.

EXPENDITURE.

ABSTRACT BUDGET-ESTIMATE OF EXPENDITURE ON CIVIL WORKS IN MADRAS FOR THE YEAR 1898–99.

—	ACTUALS, 1896–97.	BUDGET ESTIMATE, 1897–98.	REVISED ESTIMATE, 1897–98.	BUDGET ESTIMATE, 1898–99.		
				WORKS IN PROGRESS.	WORKS NOT COMMENCED.	TOTAL.
ORIGINAL WORKS.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
CIVIL BUILDINGS	12,28,224	5,23,366	5,83,133	4,11,128	5,54,161	9,65,289
COMMUNICATIONS	62,848	1,53,132	1,21,119	1,42,030	82,050	2,24,080
MISCELLANEOUS PUBLIC IMPROVEMENTS.	55,117	54,069	53,184	45,853	500	46,353
TOTAL ...	13,46,189	7,30,567	7,57,436	5,98,011	6,36,711	12,35,722
REPAIRS.						
CIVIL BUILDINGS	3,26,039	2,10,918	1,97,351			
COMMUNICATIONS	1,14,741	88,000	89,000			2,79,000
MISCELLANEOUS PUBLIC IMPROVEMENTS.	16,821	16,052	16,920			1,11,850
						26,800
TOTAL ...	4,57,601	3,15,000	3,03,271			4,17,650
TOTAL, WORKS AND REPAIRS.						
CIVIL BUILDINGS	15,54,263	7,34,314	7,80,484			
COMMUNICATIONS	1,77,589	2,41,132	2,10,119			12,44,289
MISCELLANEOUS PUBLIC IMPROVEMENTS.	71,938	70,121	70,104			3,35,930
						73,153
TOTAL, WORKS ...	18,03,790	10,45,567	10,60,707			16,53,372
ESTABLISHMENT	4,98,249	6,77,908	5,51,908			7,24,692
TOOLS AND PLANT	1,28,240	1,17,525	1,21,385			1,21,936
STOCK AND SUSPENSE	— 5,960	...	—64,000			...
PROFIT AND LOSS	..	...				...
TOTAL ...	24,24,319	18,41,000	16,70,000			25,00,000

ABSTRACT OF THE CHARGES TO BE INCURRED BY THE PUBLIC WORKS DEPARTMENT ON PROVINCIAL CIVIL WORKS AND COMMUNICATIONS DURING THE YEAR 1898–99.

—	BUDGET ESTIMATE, 1897–98.	REVISED ESTIMATE, 1897–98.	BUDGET ESTIMATE, 1898–99.					
			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 ...	33,44,909	35,30,733	12,35,722	4,17,650	22,55,620	45,750	...	39,54,742
In England ...	1,10,000	1,10,000	...	...	...	1,01,560	...	1,01,560
Total ...	34,54,909	36,40,733	12,35,722	4,17,650	22,55,620	1,47,310	...	40,56,302
Deduct—								
PROVISION FROM CONTRIBUTIONS—								
In India ...	16,13,909	19,70,733	...	...	15,30,928	25,374	...	15,56,302
Net Total ...	18,41,000	16,70,000	12,35,722	4,17,650	7,24,692	1,21,936	...	25,00,000

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

GOVERNMENT OF MADRAS.

PART I—CLASS A WORKS.

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1898–99.

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.	Outlay. Actuals to end of 1896–97.	Outlay. Probable during 1897–98.	Grant for 1898–99. Amount.	Grant for 1898–99. Total.	Item No.	Remarks and References.
				CIVIL BUILDINGS.	Rs.	Rs.	Rs.	Rs.	Rs.		
				Original Works.							
				(b) Minor Works.							
1. Forest	North Arcot.	Chittoor ...	1	Improvements to the old jail hospital to adapt it as an office for the District Forest Officer.	2,500	...	...	2,500		1	Sanctioned by the Superintending Engineer.
				(a) Major Works.					2,500		
2. Customs ...	Vizagapatam.	Vizagapatam.	2	Constructing a new Sea Customs office.	20,499	5,382	10,000			2	G.O., No. 680 W., dated 9th March 1897.
	West Coast.	Mangalore...	3	Constructing a corrugated iron warehouse.	11,569	...	6,118			3	G.O., No. 3560 W., dated 11th December 1896.
				(b) Minor Works.							
	West Coast.	Tanur ...	4	Constructing a Sea Customs house ...	2,080	...	2,080		18,198	4	Sanctioned by the Superintending Engineer.
3. Administration.	Vizagapatam	Gunupur ...	5	*(a) Major Works.* Constructing a Deputy Tahsildar's office	11,550	...	11,550			5	G.O., No. 3085 W., dated 29th October 1896.
	Do.	Jeypore ...	6	Constructing a new Deputy Tahsildar's office.	...	...	10,000			6	Estimate called for in G.Os., No. 626 W., dated 5th March 1897, and No. 849 W., dated 24th March 1897, is awaited.
	Godavari, Eastern.	Prattipadu.	7	Improvements to the Deputy Tahsildar's office.	2,740	...	2,740			7	G.O., No. 1613 W., dated 12th June 1897.
	Godávari, Western.	Ellore ...	8	Constructing Deputy Collector's office	19,900	5,013	...	14,887		8	G.O., No. 2261 W., dated 5th August 1896.
	Do. ...	Narasapur...	9	Improvements to the taluk office ..	8,200	...	...	8,200		9	G.O., No. 2099 W., dated 2nd August 1897.
	Do. ...	Tanuku ...	10	Constructing a Stationary Sub-Magistrate's office.	9,500	...	...	9,500		10	G.O., No. 2715 W., dated 29th September 1897.
	Kistna, Eastern.	Gudivada ...	11	Constructing a first-class taluk office ...	38,370	30,913	7,829	9,258		11	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. Revised estimate is awaited.
	Kistna, Northern.	Macherla ...	12	Constructing a Deputy Tahsildar's office.	26,000	...	...	14,000		12	G.O., No. 1665 W., dated 17th June 1897.
	Kistna Western.	Bápatla ...	13	Constructing a first-class Taluk office ...	46,106	25,978	5,987	14,135		13	G.Os., No. 85 W., dated 15th January 1895, and No. 63 W., dated 9th January 1896.
	Nellore ...	Ongole ...	14	Constructing a first-class taluk office with out-houses.	31,250	23,318	5,820	12,112		14	G.O., No. 162 W., dated 16th January 1896.
	Bellary ...	Madaksira...	15	Constructing a taluk office	33,793	27,163	4,000	2,630		15	G.Os., No. 1197 W., dated 3rd May 1893, and No. 2175 W., dated 24th August 1893.
	Do. ...	Alúr ...	16	Improvements to the taluk office ..	11,700	2,990	5,000	3,710		16	G.O., No. 1612 W., dated 28th May 1896.
	Cuddapah ...	Chitvel ...	17	Constructing a Deputy Tahsildar's office.	20,300	...	...	12,000		17	G.O., No. 2986 W., dated 21st October 1896.
	Kurnool ...	Pattikonda.	18	Constructing a taluk office ...	36,610	16,669	8,000	11,941		18	G.Os., No. 3323 W., dated 3rd December 1892, and No. 827 W., dated 27th March 1893.
	Salem ...	Rasipur ...	19	Deputy Tahsildar's office	16,100	...	...	10,000		19	G.O., No. 3090 W., dated 5th November 1897.
	West Coast.	Coondapoor.	20	Stationary Sub-Magistrate's office ...	10,080	4,051	4,000	2,029		20	G.O., No. 1848 W., dated 20th June 1896.
				Carried over ..	...	...	...	1,48,692	20,698		

GOVERNMENT

PART I—CLASS

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.
					Rs.
				Brought forward ...	...
				CIVIL BUILDINGS—*cont.*	
				Original Works—*cont.*	
				(*a*) *Major Works—cont.*	
8. Administration—*cont.*	West Coast.	Kasaragod.	21	Constructing a taluk office	34,300
	Do. ...	Calicut ...	22	Re-rooting the District Press office ...	4,800
	Do. ...	Tellicherry.	23	Constructing a Sub-Collector's office ...	17,440
	Do. ...	Manjéri ..	24	Adding two cells to the sub-jail ...	2,820
	Do.	Angadi-puram	25	Do. do.	3,000
	Chingleput.	Sathiavedu.	26	Constructing a Deputy Tahsildar's office	14,460
	South Arcot.	Cuddalore...	27	Additions and improvements to the Collector's office.	1,02,230
	Do.	Tiruvanná-malai.	28	Constructing a taluk office	39,210
	Tanjore ...	Tiruvadi ...	29	Improvements to the sub-jail attached to the Sub-Magistrate's court.	3,350
	Do. ...	Tanjore ...	30	Constructing public offices	1,25,800
	Trichinopoly.	Kulittalai ...	31	Constructing a Stationary Sub-Magistrate's office.	8,500
	Madura ...	Periyakulam	32	Do. do. ...	9,000
	Do. ...	Kodaikánal.	33	Additions and alterations to the Deputy Tahsildar's office.	4,920
	Do. ...	Mélúr ...	34	Constructing a Stationary Sub-Magistrate's office.	7,735
	Do. ...	Dindigul ...	35	Constructing a Stationary Sub-Magistrate's office.	8,500
	Do. ...	Do. ...	36	Adding a record room to the Sub-Collector's office.	3,060
	Tinnevelly.	Sankaranayi-nárkóyil.	37	Constructing a Stationary Sub-Magistrate's office.	7,350
	Do. ...	Sáttúr ...	38	Constructing a Stationary Sub-Magistrate's office.	7,090
	Architect ...	Guindy ...	39	Servants' quarters at Government House.	26,040
				(*b*) *Minor Works.*	
	Vizagapatam.	Yella-manchili.	40	Constructing a tiled verandah around the taluk office.	2,000
	West Coast.	Manjéri ...	41	Improvements to the taluk office ...	1,400
	South Arcot.	Tindivanam.	42	Repairing the Deputy Tahsildar's office and sub-jail at Ginjee and constructing a compound wall.	967
	Trichinopoly.	Musiri ..	43	Constructing a ryots' shed and open latrine in the compound of the new taluk office.	1,000
	Do.	Jayankonda-sholapuram.	44	Constructing a ryots' shed in the compound of the new taluk office.	1,030
				Carried over ..	...

OF MADRAS.

A WORKS—continued.

PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1898-99—continued.

Outlay.		Grant for 1898-99.		Item No.	Remarks and References.
Actual to end of 1896-97.	Probable during 1897-98.	Amount.	Total.		
Rs.	Rs.	Rs.	Rs.		
...	...	1,48,692	20,698		
...	...	10,000		21	G.O., No. 391 W., dated 8th February 1897.
...	..	4,800		22	G.O., No. 1318 W., dated 19th May 1897.
13,984	2,940	516		23	G.O., No. 2067 W., dated 16th July 1896.
...	...	2,820		24	G.O., No. 3440 W., dated 2nd December 1896.
...	...	3,000		25	Do. do.
..	...	14,460		26	G.O., No. 3300 W., dated 18th November 1896.
91,907	23,582	2,910		27	G.O., No. 582 W., dated 12th March 1895. Revised estimate is under consideration.
26,395	10,000	2,815		28	G.O., No. 499 W., dated 27th February 1893.
...	...	3,350		29	G.O., No. 2709 W., dated 29th September 1897.
64,651	28,114	50,000		30	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.
2,500	4,400	1,600		31	G.O., No. 2369 W., dated 17th August 1896.
2,000	2,000	5,000		32	G.O., No. 840 W., dated 7th March 1896.
173	1,500	3,200		33	G.O., No. 1749 W., dated 12th June 1896. Revised estimate is under consideration.
...	...	7,735		34	G.O., No. 2208 W., dated 29th July 1896.
...	...	8,500		35	G.O., No. 2451 W., dated 24th August 1896.
...	...	3,060		36	G.O., No. 3178 W., dated 13th November 1897.
1,247	4,350	1,753		37	G.O., No. 2157 W., dated 27th July 1896.
2,000	3,207	1,883		38	G.O., No. 786 W., dated 5th March 1896.
16,761	5,120	4,159		39	G.O., No. 2613 W., dated 9th September 1896.
...	...	2,000		40	Sanctioned by the Superintending Engineer.
...	...	1,400		41	Sanctioned by the Superintending Engineer.
...	...	967		42	Sanctioned by the Superintending Engineer.
...	...	1,000		43	Sanctioned by the Superintending Engineer.
...	...	1,030		44	Do. do.
			2,86,650		
...	...	...	3,07,348		

GOVERNMENT

PART I—CLASS

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.
				Brought forward ...	Rs. ...
				CIVIL BUILDINGS—*cont.*	
				Original Works—*cont.*	
				(*a*) *Major Works*—cont.	
9. Minor Departments.	Architect ...	Madras ...	45	New work and stuffing room, &c., at the Government Central Museum.	10,770
10. Educational ...	Gódávari, Eastern.	Rajahmundry.	46	Extending the Normal and Union Schools for the Training College.	46,500
	Coimbatore.	Coimbatore.	47	Providing tiled verandahs on the sides of the building occupied by the Government Training School for Masters.	3,500
	Architect ...	Madras ...	48	Providing fittings and furnishing the physical laboratory of the Presidency College.	16,500
	Do.	Do. ...	49	Extensions to the workshops attached to the College of Engineering.	7,153
	Do.	Do. ...	50	Providing fittings in the chemical and biological laboratories of the Presidency College.	28,237
11. Ecclesiastical ...	Kistna, Northern.	Bezwada ...	51	Constructing a church	14,000
12. Law and Justice.	Salem ...	Krishnaghiri.	52	Purchase of, and improvements to, the District Munsif's court-house.	3,770
	West Coast.	Ottapalam.	53	Constructing a combined office for the Deputy Tahsildar and District Munsif.	38,390
	Chingleput.	Conjeeveram.	54	Constructing a Court-house for the District Munsif.	15,300
	Negapatam.	Pattukkóttai.	55	Improvements to the District Munsif's Court and constructing a pleaders' shed and compound wall around the court.	7,860
13. Jails ...	Bellary ...	Bellary ...	56	Re-roofing with Mangalore tiles certain buildings in the District Jail.	3,760
	Salem ...	Salem ...	57	Improvements to the Central Jail ...	4,795
	Coimbatore.	Coimbatore.	58	Deepening the maingate well of the Central Jail.	5,650
	Do.	Do.	59	Strengthening with iron-straps the frames of the doors, &c., of the Central Jail.	4,150
	Madura ...	Madura ...	60	Improvements to the District Jail ...	7,840
	Bellary ...	Bellary ...	61	(*b*) *Minor Works.* Strengthening the windows of the sleeping wards in the District Jail.	1,125
				Carried over ...	...

OF MADRAS.

A WORKS - continued.

PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1898-99—*cont.*

Outlay.		Grant for 1898-99.		Item No.	Remarks and References.
Actual to end of 1896-97.	Probable during 1897-98.	Amount.	Total.		
Rs. ...	Rs. ...	Rs. ...	Rs. 3,07,348		
...	...	10,770		45	G.O., No. 2999 W., dated 22nd October 1896.
10,553	34,079	1,868	10,770	46	G.O., No. 67 W., dated 8th January 1897.
...	...	3,500		47	G.O., No. 506 W., dated 20th February 1897.
...	...	16,500		48	G.O., No. 122 W., dated 5th January 1897.
...	...	7,153		49	G.O., No. 1634 W., dated 15th June 1897.
2,606	9,227	16,404		50	G.O., No. 2795 W., dated 29th September 1896.
...	...	7,000	45,425	51	G.O., No. 2956 W., dated 19th October 1896. Selection of another site ordered in G.O., No. 880 W., dated 29th March 1897.
2,737	...	1,033	7,000	52	G.O., No. 2714 W., dated 29th September 1897.
7,496	20,000	10,894		53	G.O., No. 263 W., dated 23rd January 1896.
...	...	10,000		54	G.O., No. 3688 W., dated 26th December 1896.
...	...	7,860		55	G.O., No. 3098 W., dated 6th November 1897.
...	...	3,760	29,787	56	G.O., No. 2136 W., dated 4th August 1897.
1,000	820	2,975		57	G.Os., No. 1329 W., dated 20th May 1897 and No. 1693 W., dated 25th June 1897.
3,185	5,060	2,755		58	G.O., No. 562 W., dated 20th February 1892. Revised estimate of Rs. 10,900 is under consideration.
...	...	4,150		59	G.O., No. 2139 W., dated 4th August 1897.
...	...	7,840		60	G.O., No. 1611 W., dated 12th June 1897.
...	...	1,125		61	Sanctioned by the Superintending Engineer.
...	...	22,605	4,00,330		

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 1898-99—*cont.*

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.
				Brought forward ...	Rs. ...
				CIVIL BUILDINGS—*cont.*	
				Original Works—*cont.*	
				(*b*) *Minor Works*—cont.	
13. Jails—*cont.*	North Arcot.	Vellore ...	62	Strengthening the windows, &c., of the hospital in the Central Jail.	1,100
	West Coast .	Cannanore.	63	Strengthening the ventilators in the latrines of the Central Jail.	1,050
14. Police.	Ganjám ...	Chatrapur ..	64	(*a*) *Major Works.* Adding two rooms to the Police Head-quarter Office for use as a Police School.	3,480
	Vizagapatam.	Chintapalli.	65	Construction of a magazine and improvements to station-house including police hospital.	12,300
	Do.	Vizagapatam.	66	Construction of a Police office, school, store-room and place-of-arms.	23,400
	Kistna, Eastern.	Masulipatam.	67	Converting the old sub-jail into quarters for 24 constables and providing quarters for an inspector.	10,500
	Kurnool ...	Kurnool ...	68	Constructing a Police office	25,600
	North Arcot.	Chittoor ...	69	Conversion of jail buildings into huts ...	10,150
	Coimbatore.	Coimbatore.	70	Conversion of the jail lines into quarters for the police.	7,920
	Do. ...	Kandal ...	71	Third-class station-house	2,565
	West Coast.	Mangalore ..	72	Construction of 145 huts	30,770
	Do.	Do. ...	73	Alterations to the Military place-of-arms to adapt it as the District Police office.	3,340
	Do.	Palghat ...	74	Construction of Assistant Superintendent's office.	4,080
	Chingleput.	St. Thomas' Mount.	75	Re-roofing the Head-quarter office ...	...
	Madura ...	Madura ...	76	Town station-house	...
				(*b*) *Minor Works.*	
	Vizagapatam.	Parvatipur.	77	Second-class station-house	2,940
	Do.	Allipur near Waltair Railway Station.	78	Do. do.	2,200
	Salem ...	Hosúr ...	79	... ...	2,500
	West Coast.	Madilagam.	80	Police ward	
	Trichinopoly.	Vyempati ...	81	Second-class station-house	1,400
	Do.	Tirumanur.	82	Third-class Do. do.	2,230
	Madura ..	Andipatti ...	83	Do. do.	1,230
	Do. ...	Ambathurai.	84	Do. do.	1,410
	Do. ...	Tiruvadanai.	85	Do. do.	1,220
				Extension of the Deputy Tahsildar's office to provide for a Police station.	1,330
					1,520
				Carried over ...	...

Outlay.		Grant for 1898-99.		Item No.	Remarks and References.
Actual to end of 1896-97.	Probable during 1897-98.	Amount.	Total.		
Rs. ...	Rs. ...	Rs. 22,605	Rs. 4,00,330		
...	...	1,100		62	Sanctioned by the Superintending Engineer.
...	...	1,050		63	Do. do.
			24,755		
...	...	3,480		64	G.O., No. 498 W., dated 20th February 1897.
...	...	10,000		65	G.O., No. 2477 W., dated 27th August 1896.
...	...	10,000		66	G.O., No. 2985 W., dated 21st October 1896.
...	...	10,500		67	G.Os., No. 754 W., dated 15th March 1897, and No. 1719 W., dated 28th June 1897.
13,718	7,900	3,982		68	G.O., No. 1390 W., dated 1st May 1896.
...	...	10,150		69	G.O., No. 3097 W., dated 6th November 1897.
...	...	7,920		70	G.O., No. 754 W., dated 15th March 1897.
...	...	2,565		71	G.O., No. 89 W., dated 14th January 1898.
1,500	17,082	12,188		72	G.O., No. 2562 W., dated 3rd September 1896.
...	...	3,340		73	G.O., No. 2713 W., dated 29th September 1897.
...	...	4,080		74	G.O., No. 3059 W., dated 3rd November 1897.
...	...	4,920		75	Please see G.O., No. 2720 W., dated 30th September 1897.
...	...	2,940		76	G.O., No. 3303 W., dated 18th November 1896.
...	...	2,200		77	Sanctioned by the Superintending Engineer.
...	...	2,500		78	Do. do.
...	...	1,400		79	Do. do.
...	...	2,230		80	Do. do.
...	...	1,230		81	Do. do.
...	...	1,410		82	Do. do.
...	...	1,220		83	Do. do.
...	...	1,330		84	Do. do.
...	...	1,520		85	Do. do.
...	...	1,01,105	4,25,085		

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 1898-99—continued.

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.	Outlay. Actual to end of 1896-97.	Outlay. Probable during 1897-98.	Grant for 1898-99. Amount.	Grant for 1898-99. Total.	Item No.	Remarks and References.
				Brought forward ...	Rs. ...	Rs. ...	Rs. ...	Rs. 1,01,105	Rs. 4,25,085		
				CIVIL BUILDINGS—*cont.*							
				ORIGINAL WORKS—*cont.*							
				(*b*) *Minor Works—cont.*							
14. Police—*cont.* ...	Madura ...	Uthamapoliam.	86	Second-class station-house	2,060	...	...	2,060		86	Sanctioned by the Superintending Engineer.
				(*a*) *Major Works.*							
15. Medical ...	Architect ...	Madras ...	87	Constructing an upper storey to Female ward in the Govt. Leper Hospital.	7,190	...	...	7,190	1,03,165	87	G.O., No. 225 W., dated 23rd January 1897.
	Do.	Do. ...	88	Enlargement of the present weaving shed in the criminal enclosure, Lunatic Asylum.	2,711	...	...	2,711		88	G.O., No. 3467 W., dated 4th December 1896.
	Do. ...	Do. ...	89	Constructing a laundry in the Government Leper Hospital.	2,700	...	...	2,700		89	G.O., No. 3302 W., dated 18th November 1896.
	Do. ...	Do. ...	90	Constructing a new block of 16 cells in the criminal enclosure, Lunatic Asylum.	2,785	...	...	2,785		90	G.O., No. 3467 W., dated 4th December 1896.
	Do. ...	Do. ...	91	Constructing a block to contain 12 beds, a day room for the nurses on duty, a store-room and a room fitted with store and boiler for cooking purposes in the Male Hospital, Lunatic Asylum.	4,721	...	...	4,721		91	Do. do.
	Do. ...	Do. ...	92	One shed 20′ × 30′ for six beds for males, Lunatic Asylum.	2,976	...	...	2,976		92	Do. do.
	Do. ...	Do. ...	93	Constructing a tiffin and general waiting room for the students of the Medical College.	6,820	...	...	6,820		93	G.O., No. 1328 W., dated 20th May 1897.
				(*b*) *Minor Works.*							
	West Coast.	Calicut ...	94	Improvements to the existing store-room, Lunatic Asylum.	1,250	...	...	1,250		94	Sanctioned by the Superintending Engineer.
	Do. ...	Do. ...	95	Reconstructing the Superintendent's office, Lunatic Asylum.	2,400	...	...	2,400		95	Do. do.
	Do. ...	Do. ...	96	Converting the recreation shed Nos. 1 and 2 block into wards for male lunatics, Lunatic Asylum.	640	...	...	640		96	Do. do.
	Chingleput.	Madras ...	97	Constructing a mortuary for the second district.	700	...	...	700		97	Do. do.
	Architect ...	Do. ...	98	Lowering the south and east compound wall to 8 feet and demolishing the wall between the hospital and noisy enclosure in the Lunatic Asylum.	1,070	...	...	1,070		98	G.O., No. 3467 W., dated 4th December 1896.
	Do. ...	Do. ...	99	A kitchen, a disinfecting shed, a latrine, a mortuary, a dhoby's washing place, and a cinerator for the isolation enclosure, Lunatic Asylum.	2,110	...	...	2,110		99	Do. do.
	Do. ...	Do. ...	100	One shed 20′ × 10′ for two beds for males under observation, Lunatic Asylum.	1,692	...	...	1,692		100	Do. do.
	Do. ...	Do. ...	101	One shed 20′ × 10′ for females under observation, Lunatic Asylum.	1,692	...	...	1,692		101	Do. do.
	Do. ...	Do. ...	102	One shed 20′ × 20′ for four beds for females, Lunatic Asylum.	2,255	...	...	2,255		102	Do. do.
				Carried over ...	...	...	...	43,712	5,28,250		

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER **PART I—CLASS A WORKS**—continued.

PROVICIAL SRVICES IN MADRAS FOR THE YEAR 1898-99—continued.

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.	Outlay. Actuals to end of 1896-97.	Outlay. Probable during 1897-98.	Grant for 1898-99. Amount.	Grant for 1898-99. Total.	Item No.	Remarks and References.
				Brought forward ...	Rs. ...	Rs. ...	Rs. ...	Rs. 43,712	Rs. 5,28,250		
				CIVIL BUILDINGS—*cont.*							
				ORIGINAL WORKS—*cont.*							
				(*b*) *Minor Works*—cont.							
15. Medical—*cont.*	Architect ...	Madras ...	103	Conversion of the Superintendent's office into Steward's office and linen store-room, Lunatic Asylum.	2,059	...	...	2,059	45,771	103	G.O., No. 3467 W., dated 4th December 1896.
				(*a*) *Major Works.*							
16. Miscellaneous ...	Vizagapatam.	Waltair ...	104	Residence for the Executive Engineer.	11,000	...	...	11,000		104	G.O., No. 2150 W., dated 24th July 1896.
	Kistna Northern.	Bezwada ...	105	Constructing a new building at Buckinghampet for the Kistna Northern division office.	9,550	700	...	8,800		105	G.O., No. 3004 W., dated 23rd October 1896.
	Bellary ...	Madaksira.	106	Sub-Registrar's office	3,050	...	...	3,050		106	G.O., No. 690 W., dated 9th March 1897.
	Cuddapah ...	Madanapalle.	107	Improving and extending the Executive Engineer's office.	3,650	...	...	3,650		107	G.O., No. 3680 W., dated 23rd December 1896.
	North Arcot.	Pallikondai.	108	Sub-Registrar's office ...	2,630	...	...	2,630		108	G.O., No. 2321 W., dated 13th August 1896.
	Salem ...	Pennagaram.	109	Do.	2,700	...	...	2,700		109	G.O., No. 1206 W., dated 10th May 1897.
	Do. ...	Tiruppattúr.	110	Do.	3,360	...	...	3,360		110	G.O., No. 2133 W., dated 4th August 1897.
	Do. ...	Valappadi	111	Improvements to the Sub-Registrar's office.	2,800	...	...	2,800		111	G.O., No. 2228 W., dated 16th August 1897.
	Coimbatore.	Ootacamund.	112	Providing quarters for two Secretariat clerks on the Stonehouse Hill.	2,970	...	...	2,970		112	G.O., No. 135 W., dated 18th January 1898.
	West Coast.	Malappuram.	113	Quarters for 1 Inspector, 4 European head constables, 80 constables and 1 bugler.	35,800	...	...	10,000		113	G.O., No. 754 W., dated 15th March 1897.
	Public Works Workshops.	Madras ...	114	Providing water-supply to the Public Works Workshops.	3,389	...	...	3,389		114	G.O., No. 3428 W., dated 7th December 1897.
	Trichinopoly.	Uppiliyapuram.	115	Sub-Registrar's office	2,650	...	...	2,650		115	G.O., No 3512 W., dated 8th December 1896.
	Do.	Pallambadi.	116	Do.	2,850	...	...	2,850		116	G.O., No. 2751 W., dated 25th September 1896.
	Do.	Lalgudi ...	117	Do.	3,470	...	...	3,470		117	G.O., No. 3066 W., dated 28th October 1896.
	Madura ...	Madura ...	118	Quarters for European officers	...	...	...	40,000		118	Estimate of Rs. 26,850 for the Collector's residence is under consideration.
	Do. ...	Kodaikánal.	119	Constructing a residence with out-houses for the Deputy Tahsildar.	4,430	...	...	4,430		119	G.O., No. 392 W., dated 9th February 1897.
	Tinnevelly...	Tuticorin ...	120	Residence and office for the Assistant Superintendent of Police.	12,450	763	5,642	6,045		120	G.O., No. 2452 W., dated 24th August 1896.
	Do. ...	Kadayanallur.	121	Sub-Registrar's office	2,960	...	...	2,960		121	G.O., No. 2664 W., dated 18th September 1896.
	Do. ...	Rajapalayam	122	Do.	3,380	104	...	2,976		122	G.O., No. 1276 W., dated 13th April 1896.
	Do. ...	Vadakkuvi-ravanallur.	123	Do.	3,100	...	...	3,100		123	G.O., No. 2684 W., dated 21st September 1896.
	Architect ...	Madras ...	124	Additions to the Ameer Mahal ...	2,700	...	...	2,700		124	G.O., No. 2 W., dated 5th January 1898.
				(*b*) *Minor Works.*							
	Ganjám ...	Berhampore.	125	Constructing quarters for the Assistant Jailor, District Jail.	2,430	...	...	2,430		125	Sanctioned by the Superintending Engineer.
	Nellore ...	Venkatagiri.	126	Extending the second-class taluk office to provide accommodation for the Sub-Registrar.	2,200	...	...	2,200		126	Do. do.
				Carried over ...	...	...	...	1,30,160	5,74,021		

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 1898-99—*continued*.

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.	Outlay. Actual to end of 1896-97.	Outlay. Probable during 1897-98.	Grant for 1898-99. Amount.	Grant for 1898-99. Total.	Item No.	Remarks and References.
				Brought forward ...	Rs. ...	Rs. ...	Rs. ...	Rs. 1,30,160	Rs. 5,74,021		
				CIVIL BUILDINGS—*cont.*							
				ORIGINAL WORKS—*cont.*							
				(*b*) *Minor Works*—cont.							
16. Miscellaneous—*cont.*	North Arcot.	Kálahasti ...	127	Sub-Registrar's office	2,240	...	..	2,240		127	Sanctioned by the Superintending Engineer.
	Do. ...	Wallajanagar	128	Extension of Sub-Registrar's office ...	1,150	...	...	1,150		128	Do. do.
	West Coast.	Tirtala ...	129	Improvements to the Sub-Registrar's office.	1,150	...	...	1,150		129	Do. do.
	Do. ...	Cherpalcheri.	130	Do. do.	1,140	...	...	1,140		130	Do. do.
	Chingleput...	Uttramallur.	131	Do. do.	870	...	...	870		131	Do. do.
	South Arcot.	Tirukkóyilur	132	Do. do.	1,640	...	...	1,640		132	G.O., No. 2138 W., dated 4th August 1897.
	Do. ...	Porto Novo .	133	Compound wall for the Sub-Registrar's office.	860	...	..	860		133	Sanctioned by the Superintending Engineer.
	Architect ...	Madras ...	134	Conversion of the blocks known as the three rooms into Hospital Assistant's quarters, Lunatic Asylum.	1,247	...	...	1,247		134	G.O., No. 3467 W., dated 4th December 1896.
	...	...	...	Minor works	...	...	...	...	1,40,457		
	...	...	...	Reserve with the Government for incomplete works.	...	...	...	...	47,450		
				Total, Civil Buildings ...	...	...	...	...	2,03,361		
				COMMUNICATIONS.							
				(*a*) *Major Works.*							
1. Metalled roads A. Bridged and drained throughout.	Ganjám ...	...	135	Constructing a road from Kallikota to Boirani.	71,200	...	...	...	9,65,289		
2. Unmetalled roads B. Partially bridged and drained.	Do. ...	Mahasinghi.	136	Constructing an iron girder bridge ...	55,100	40,054	27,822	20,000		135	G.O., No. 816 W., dated 28th March 1894. Revised estimate is awaited.
1. Metalled roads A. Bridged and trained.	Salem ...	...	137	Cart road from Salem to Yercaud ...	...	47,926	7,175	2,000		136	G.O., No. 2261 W., dated 8th September 1894.
	Coimbatore.	...	138	Anamalai Ghat road	3,620	...	...	40,000		137	Estimate called for in G.O., No. 3191 W., dated 7th November 1896, is awaited.
	Do. ...	...	139	Chinnar-Talliar road	...	...	15,000	50,000		138	Estimates aggregating Rs. 3,620 have been sanctioned. Further estimates are awaited.
	Do. ...	Ootacamund.	140	Havelock road	...	...	...	20,000		139	Estimate called for in G.O., No. 1359 W., dated 29th April 1896, is awaited.
	West Coast.	...	141	Improvements to the Chundale-Mysore road.	81,490	...	...	20,000		140	Estimate is under consideration.
	Do. ...	...	142	Roads in Moplah tracts	14,290	49,872	15,463	14,000		141	G.O., No. 2207 W., dated 29th July 1896.
	Chingleput.	...	143	Restoring the Alathur branch road ...	12,060	...	32,342	50,000		142	Estimates aggregating Rs. 14,290 have been sanctioned. Further estimates are awaited.
	...	...	...	Minor works	...	41,448	...	6,030		143	G.O., No. 3570 W., 20th December 1897.
				Total communication ...	...	...	...	...	2,22,030		
				MISCELLANEOUS PUBLIC IMPROVEMENTS.					2,050		
				(*a*) *Major Works.*		...	...	...	2,24,080		
1. Improvements to town.	Coimbatore.	Ootacamund.	144	Filling in the upper portion of the Ootacamund lake.	1,00,000						
			...	Minor works	...	48,378	53,069	45,853		144	G.O., No. 3246 W., 19th December 1895. Revised estimate is awaited.
				Total Original Works ...	...	...	...	500	46,353		
						...	...	...	12,35,722		

GOVERNMENT OF MADRAS.

PART I—CLASS B WORKS.

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1898-99.

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.
				CIVIL BUILDINGS.	
				Original Works.	Rs.
				(a) *Major Works.*	
1. Forest	West Coast.	Mangalore ...	1	Constructing a timber basin at the Bunder.	...
				(b) *Minor Works.*	
	Gódávari Eastern.	...	2	Construction of tannah sheds at the locks of Dowlaishweram, Bobberlankah and Vijeshwaram.	...
				(a) *Major Works.*	
2. Customs ...	West Coast.	Tellicherry.	3	Improving the Sea Customs office ...	...
	Architect ...	Madras ...	4	Constructing a shed with a zinc covered roof for protecting casks of coal, tar, &c., in the combustible shed.	...
				(b) *Minor Works.*	
	West Coast.	Cochin ...	5	Constructing a wharf and a compound wall to the Sea Customs office.	...
	Tanjore ...	Tirumalavasal.	6	Converting the thatched shed over the verandah in front of the Sea Customs office into one with a zinc covered roof.	...
	Do. ...	Ammapatnam.	7	Constructing a building for the Sea Customs office.	...
	Do. ...	Velangudi ...	8	Constructing a pucka building for the Chowki office.	...
	Architect ...	Madras ...	9	Constructing a shed with a zinc covered roof in the Customs House for the use of the Appraisers' department for opening and examining packages.	...
				(a) *Major Works.*	
3. Administration—	Ganjám ...	Chatrapur...	10	Improvements to the Huzur Treasury...	...
	Do. ...	Russellkonda.	11	Construction of a new office for the General Charge Deputy Collector.	...
	Do. ...	Chatrapur...	12	Constructing a Deputy Tahsildar's office.	...
	Vizagapatam.	Pottangi ...	13	Re-roofing the Taluk office	...
	Do.	Vizagapatam.	14	Extensions to the Collector's office ...	...
	Gódávari Eastern.	Ramachandrapuram.	15	Constructing a first-class Taluk office ...	...
	Do.	Rajahmundry.	16	Constructing a Stationary Sub-Magistrate's office.	...
				Carried over ...	...

Outlay.		Amount applied for 1898-99.		Item No.	Remarks and References.
Actual to end of 1896-97.	Probable during 1897-98.	Amount.	Total.		
Rs.	Rs.	Rs.			
...	...	4,080		1	Estimate is awaited.
...	...	586		2	Sanction to estimate is awaited.
...	...	7,500		3	Estimate called for in G.O., No. 3652 W., dated 19th December 1896, is awaited.
...	...	3,500		4	Estimate is awaited.
...	...	2,400		5	Sanction to estimate is awaited.
...	...	800		6	Do. do.
...	...	750		7	Do. do.
...	...	700		8	Do. do.
...	...	2,500		9	Do. do.
...	...	8,000		10	Estimate called for in G.O., No. 3535 W., dated 9th December 1896, is awaited.
...	...	5,000		11	Estimate called for in G.O., No. 1705 W., dated 28th June 1897, is awaited.
...	...	5,000		12	Estimate called for in G.O., No. 2966 W., dated 20th October 1896, is awaited.
...	...	6,000		13	Estimate called for in G.O., No. 1718 W., dated 10th June 1896, is awaited.
...	...	5,000		14	Estimate is awaited.
...	...	10,000		15	Estimate called for in G.O., No. 2366 W., dated 15th August 1896, is awaited.
...	...	8,200		16	Sanction to estimate withheld pending receipt of information as to the nature of soil called for in Memo., No. 5157 C., dated 1st December 1897.
...	...	...			

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 1898-99—continued.

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.
					Rs.
				Brought forward ...	...
				CIVIL BUILDINGS—*cont.*	
				ORIGINAL WORKS—*cont.*	
				(*a*) *Major Works*—cont.	
8. Administration—*cont.*	Gódávari Central.	Amalapuram.	17	Constructing a Taluk office	...
	Gódávari Western.	Polavaram ..	18	Constructing a Special Assistant Agent's office.	...
	Do.	Chintalapudi.	19	Constructing a Deputy Tahsildar's office.	...
	Nellore ...	Kandukur...	20	Constructing a taluk office	...
	Do. ...	Nellore ...	21	Do.	...
	Bellary ...	Penukonda.	22	Constructing a Stationary Sub-Magistrate's Court.	...
	Do. ...	Kalyandrug.	23	Constructing a taluk office	...
	Cuddapah ...	Kamalapuram.	24	Do.	...
	Coimbatore.	Ootacamund.	25	Converting the old European Jail into Government offices.	...
	Do.	Do.	26	Improvements to Government House ...	...
	Do.	Coimbatore.	27	Improvements to the Collector's office.	...
	Do.	Perundurai.	28	Constructing a new Deputy Tahsildar's office.	...
	West Coast.	Gudalur ...	29	Improvements to the Deputy Tahsildar's office.	...
	Do.	Palghat ...	30	Constructing a combined office for the Tahsildar and Stationary Sub-Magistrate.	...
	Do.	Cochin ...	31	Protective works to Ramanthiruthi Island.	...
	South Arcot.	Kallakurchi.	32	Additions and improvements to the taluk office.	...
	Do.	Chidambaram.	33	Office for the Head Assistant Collector.	...
	Do.	Do.	34	Constructing a ryots' shed and a public latrine in the compound of the taluk office.	...
	Negapatam.	Negapatam.	35	Constructing a new taluk office ...	...
	Do.	Tirutturaippúndi.	36	Do. do. ...	...
	Trichinopoly.	Trichinopoly.	37	Extending the strong room of the Huzur Treasury and converting the plunge bath in the Collector's office into storeroom.	...
				Carried over ...	...

OF MADRAS.

B WORKS—continued.

PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1898-99—continued.

Outlay.		Amount applied for 1898-99.		Item No.	Remarks and References.
Actual to end of 1896-97.	Probable during 1897-98.	Amount.	Total.		
Rs.	Rs.	Rs.			
...	...	...			
...	...	10,000		17	Estimate called for in G.O., No. 630 W., dated 5th March 1897, is awaited.
...	...	2,000		18	Estimate is awaited.
...	...	5,000		19	Do.
...	...	10,000		20	Estimate is awaited.
...	...	10,000		21	Estimate called for in G.O., No. 716 W., dated 11th March 1897, is awaited.
...	...	8,950		22	Estimate called for in G.O., No. 1410 W., dated 2nd May 1896, is awaited.
...	...	20,000		23	Estimate called for in G.O., No. 1948 W., dated 3rd July 1896, is awaited.
...	...	10,000		24	Estimate is awaited.
...	...	5,000		25	Estimate called for in No. 228 D., dated 15th May 1897, is awaited.
...	...	10,000		26	Estimate is awaited.
...	...	8,000		27	Estimate called for in G.O., No. 624 W., dated 4th March 1897, is awaited.
...	...	15,000		28	Estimate called for in G.O., No. 707 W., dated 10th March 1897, is awaited.
...	...	12,900		29	Estimate called for in G.Os., No. 1070 W., dated 23rd April 1897, and No. 1266 W., dated 14th May 1897, is awaited.
...	...	10,000		30	Estimate called for in G.O., No. 2660 W., dated 17th September 1896, is awaited.
...	...	1,800		31	Estimate is under reference to the Revenue Department—*vide* No. 5099 C., dated 29th Nov. 1897.
...	...	5,220		32	Estimate returned with Memo. No. 224 C., dated 14th January 1898, is awaited.
...	...	10,000		33	Estimate is awaited.
...	...	3,050		34	Do.
...	...	10,000		35	Estimate called for in G.O., No. 1649 W., dated 16th June 1897, is awaited.
...	...	10,000		36	Estimate called for in G.O., No. 2375 W., dated 17th August 1896, is awaited.
...	...	11,500		37	Estimate of Rs. 11,500 is under consideration.
...	...	...	...		

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 1898-99—continued.

Head of Classification.	Executive Division.	Locality	Item No.	Projects and Works.	Amount of Estimate.	Outlay. Actual to end of 1896-97.	Outlay. Probable during 1897-98.	Amount applied for 1898-99. Amount.	Amount applied for 1898-99. Total.	Item No.	Remarks and References.
				Brought forward ...	Rs. ...	Rs. ...	Rs. ...	Rs. ...			
				CIVIL BUILDINGS—*cont.*							
				ORIGINAL WORKS—*cont.*							
8. Administration—*cont.*	Madura ...	Muttukulattur.	38	(*a*) *Major Works*—cont. Constructing a building to accommodate clerks in the Deputy Tahsildar's office	...	...	...	3,000		38	Estimate called for in G.O., No. 2972 W., dated 20th October 1896, is awaited.
	Do. ...	Paramagudi.	39	Constructing an office for the Deputy Tahsildar and Sub-Magistrate.	...	...	...	15,000		39	Estimate called for in G.O., No. 3396 W., dated 27th November 1896, is awaited.
	Do. ...	Tirushuli ...	40	Repairing and improving the Deputy Tahsildar's office.	...	...	...	3,000		40	Estimate called for in G.O., No. 2518 W., dated 28th August 1896, is awaited.
	Tinnevelly.	Srívilliputtúr.	41	Constructing a Deputy Collector's office.	...	...	...	7,000		41	Estimate called for in G.O., No. 636 W., dated 5th March 1897, is awaited.
	Ganjám ...	Berhampur.	42	(*b*) *Minor Works.* Additions and alterations to the combined office for the Stationary and Town Sub-Magistrates.	...	...	...	1,500		42	Sanction to estimate is awaited.
	Do. ...	Do.	43	Improvements to the sub-treasury room.	...	...	...	600		43	Do. do.
	Gódávari, Eastern.	Pithápuram.	44	Improvements to the Deputy Tahsildar's office.	...	...	...	2,000		44	Do. do.
	Nellore ...	Gudúr ...	45	Improvements to the Stationary Sub-Magistrate's office.	...	...	...	650		45	Do. do.
	West Coast.	Betatapudiangadi.	46	Improvements to the Deputy Tahsildar's office.	...	...	...	2,260		46	Do. do.
	Do.	Calicut ...	47	Plastering with cement the walls of the Collector's office.	...	...	...	800		47	Do. do.
	Coimbatore.	Bhaváni ...	48	Cut stone flooring to the new taluk office.	...	...	...	2,000		48	Do. do.
	Do.	Coonoor ...	49	Improvements to the Deputy Tahsildar's office.	...	...	...	2,100		49	Do. do.
	Do.	Do. ...	50	Constructing a ryots' shed in connection with the Deputy Tahsildar's office.	...	...	...	1,000		50	Do. do.
	Chingleput.	Utteramerur.	51	Improvements and extensions to the Deputy Tahsildar's office.	...	...	...	710		51	Do. do.
	South Arcot.	Tirukóyilúr.	52	Constructing a compound wall to the taluk office.	...	...	...	2,140		52	Do. do.
	Trichinopoly.	Musiri ...	53	Fencing with wire the compound of the Deputy Collector's office.	...	...	...	600		53	Do. do.
	Madura ...	Madura ...	54	Extending the Huzur Treasury room in the Collector's office.	...	...	...	2,000		54	Sanctioned by the Superintending Engineer.
	Tinnevelly.	Kokkarakulam.	55	Improvements to the English Head Clerk's room in the Collector's office.	2,000	...	...	2,000		55	Sanction to estimate is awaited.
10. Educational ...	Bellary ...	Bellary ...	56	(*a*) *Major Works.* Constructing a building for the Government Training School.	...	...	...	10,000		56	Estimate is awaited.
	Salem ...	Námakkal...	57	Constructing a building for the Government Girls' School.	...	...	...	3,000		57	Estimate called for in G.O., No. 3004 W., dated 25th November 1895, is awaited.
	Coimbatre.	Coimbatore.	58	Improvements to the old Bank buildings intended for the Training School for Mistresses.	...	...	...	10,000		58	Estimate called for in G.O., No. 2068 W., dated 20th August 1895, 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 1898-99—continued.

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.	Outlay. Actual to end of 1896-97.	Outlay. Probable during 1897-98.	Amount applied for 1897-98. Amount.	Amount applied 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.							
10. Educational—*cont.*	Chingleput.	Chingleput.	59	Additions and improvements to the Reformatory School.	...	...	...	25,000		59	Estimate is awaited.
				(*b*) *Minor Works.*							
	Salem ...	Salem ...	60	Improvements to the building occupied by the Government Training School for Masters.	...	...	...	2,000		60	Sanction to estimate is awaited.
				(*a*) *Major Works.*							
11. Ecclesiastical ...	Bangalore (Military Works).	Bangalore.	61	Enlargement of St. Mark's Church ...	...	...	...	10,000		61	Estimate is awaited.
12. Law and Justice.	Vizagapatam.	Chódavaram.	62	Constructing a new court-house for the District Munsif.	...	...	...	6,000		62	Do.
	Gódávari, Western.	Narsapur ...	63	Do. do.	...	...	...	5,000		63	Do.
	Nellore ...	Kanigiri ...	64	Do. do.	...	...	...	8,000		64	Do.
	North Arcot	Chittoor ...	65	Do. do.	...	...	...	5,000		65	Do.
	Coimbatore.	Udamalpet.	66	Constructing a court-house and out-houses for the District Munsif.	...	...	...	10,000		66	Estimate of Rs. 19,100 is under consideration.
	Do.	Ootacamund.	67	Improvements to the Sub-Judge's Court.	...	...	...	5,000		67	Estimate called for in G.O., No. 2348 W., dated 25th August 1897, is awaited.
	Do.	Coimbatore.	68	Improvements to the District and Session Judge's Court.	...	...	...	10,000		68	Estimate is awaited (please see G.O., No. 1117 W., dated 29th April 1897).
	West Coat.	Taliparamba.	69	Constructing a court-house for the District Munsif.	...	...	...	10,000		69	Estimate called for in G.O., No. 2569 W., dated 4th September 1896, is awaited.
	Do.	Temelpuram.	70	Do. do.	...	...	...	10,000		70	Estimate called for in G.O., No. 2555 W., dated 18th October 1895, is awaited.
	Do.	Badagara ...	71	Do. do.	...	...	...	10,000		71	Estimate called for in G.O., No. 3284 W., dated 16th November 1896, is awaited.
	South Arcot.	Villupuram.	72	Do. do.	...	...	...	10,000		72	Estimate is awaited.
	Tanjore ...	Shiyali ..	73	Do. do.	...	...	...	10,000		73	Do.
	Madura ...	Dindigul ...	74	Constructing a new court-house for the District Munsif.	...	...	...	5,000		74	Estimate called for in G.Os., No. 2465 W., dated 25th August 1896 and No. 3333 W., dated 30th November 1897, is, awaited.
				(*b*) *Minor Works.*							
	West Coast.	Mangalore.	75	Sinking a well in the compound of the District Court.	...	...	...	900		75	Sanction to estimate is awaited.
	Tanjore ...	Tanjore ...	76	Providing iron-grated doors, &c., to the Nazir's room in the Sessions Court.	...	...	...	600		76	Do. do.
	Tinnevelly.	Kokaraku-lam.	77	Improvements to the sub-court ...	...	...	...	2,000		77	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 1898-99—continued.

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.	Outlay. Actual to end of 1896-97.	Outlay. Probable during 1897-98.	Amount applied for 1898-99. Amount.	Amount applied for 1898-99. Total.	Item No.	Remarks and References.
				Brought forward ...	Rs. ...	Rs. ...	Rs. ...	Rs. ...			
				CIVIL BUILDINGS—*cont.*							
				ORIGINAL WORKS—*cont.*							
				(*a*) *Major Works.*							
13. Jails	West Coast.	Cannanore.	78	Planking the opening or triangular spaces formed by the trusses of the roofs of the sleeping wards in the Central Jail.	...	...	...	3,600		78	Estimate of Rs. 3,870 is under consideration.
	Do.	Do.	79	Providing lighting conductor to the buildings of the Central Jail.	...	...	...	4,930		79	Estimate is awaited.
	Trichinopoly.	Trichinopoly.	80	Constructing cubicles at the Central Jail.	...	...	...	2,500		80	Do.
	Architect ...	Madras ...	81	Constructing an upper story on the existing close prison of the Penitentiary to provide additional cells.	...	...	...	40,000		81	Estimate called for in G.O., No. 1303 W., dated 19th May 1897, is awaited.
14. Police	Kistna Eastern.	Masulipatam.	82	Police ward	...	...	...	4,000		82	Estimate is awaited.
	Kurnool ...	Cumbum ...	83	Police ward	...	...	...	4,000		83	Estimate called for in G.O., No. 3361 W., dated 23rd November 1896, is awaited.
	Do. ...	Nandyal ...	84	Police ward	...	...	...	4,000		84	Do. do.
				(*b*) *Minor Works.*							
	Vizagapatam.	Srungavarapukota.	85	Construction of a second-class station ...	...	...	...	2,000		85	Sanction to estimate is awaited.
	Do.	Vizagapatam.	86	Police ward	...	...	...	2,000		86	Do. do.
	Kistna Northern.	Karempudi.	87	Third-class station-house	...	...	...	1,200		87	Do. do.
	Bellary ..	Harpanahalle	88	Second-class do.	...	...	...	1,500		88	Do. do.
	Salem ...	Vaniembadi.	89	Station-house	...	...	...	2,000		89	Do. do.
	Trichinopoly.	Thovárankurichi.	90	Do. do.	...	...	...	1,330		90	Do. do.
	Madura ...	Kodikulam.	91	Third-class station-house	...	...	...	1,500		91	Do. do.
	Do. ...	Paralachi ...	92	Do. do.	...	...	...	1,600		92	Do. do.
	Tinnevelly.	Pettai ...	93	Second-class do.	...	...	...	2,000		93	Do. do.
	Do.	Kadalkudi...	94	Third-class do.	...	...	...	1,410		94	Do. do.
	Do.	Melamandai.	95	Do. do.	...	...	...	1,200		95	Do. do.
				(*a*) *Major Works.*							
15. Medical ...	Kistna Northern.	Bezwada ...	96	Constructing a Civil Dispensary and Hospital.	...	...	...	10,000		96	Estimate is awaited.
	Architect ...	Madras ...	97	Constructing covered passages at the Government Maternity Hospital.	...	...	...	5,302		97	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. ...	98	Dividing the Hobart, Argyle and Dufferin wards into cubicles for nurses.	...	...	...	2,957		98	Estimate is awaited.
	Do. ...	Do. ...	99	Constructing a nursing institute at the General Hospital.	...	...	...	15,000		99	Estimate is awaited.
				Carried over ...	...	...	...	...			

GOVERNMENT

PART I—CLASS

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.
					Rs.
				Brought forward ...	...
				CIVIL BUILDINGS—*cont.*	
				Original Works—*cont.*	
				(*a*) *Major Works.*	
15. Medical—*cont.*	Architect ...	Madras ...	100	Alterations to the station hospital ground and first floor for the Women and Children's Hospital at the General Hospital.	...
	Do. ...	Do. ...	101	New building on the roof of the station hospital at the General Hospital to provide accommodation for Women and Children's Hospital.	...
	Do. ...	Do. ...	102	Day shed for 70 insanes in the noisy enclosure, Lunatic Asylum.	...
				(*a*) *Minor Works.*	
	West Coast.	Calicut ...	103	Constructing a block of corrugated iron latrine to the Lunatic Asylum.	...
	Do.	Do. ...	104	Drain round the male refractory ward, Lunatic Asylum.	...
	Architect ...	Madras ...	105	Improvements to the chemical laboratory, Medical College.	...
				(*a*) *Major Works.*	
16. Miscellaneous.	Ganjám ...	Ramagiri-Udayagiri.	106	Quarters for the hospital assistant attached to the Police hospital.	...
	Do. ...	Goomsur-Udaiyagiri.	107	Quarters for the hospital assistant attached to the Government Civil Hospital.	...
	Do. ...	Chatrapur.	108	Registrar's office	...
	Vizagapatam.	Koraput ...	109	Quarters for the Reserve Inspector of Police.	...
	Do.	Do. ...	110	Quarters for the Audit Inspector of Police.	...
	Do.	Do. ..	111	Quarters for the Taluk Inspector of Police.	...
	Do.	Waltair ...	112	Combined office for the Superintending and Executive Engineers.	...
	Gódávari Western.	Polavaram.	113	Constructing a residence for the Special Assistant Agent.	...
				Carried over ...	...

OF MADRAS.

B WORKS—continued.

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

Outlay.		Amount applied for 1897-98.		Item No.	Remarks and References.
Actual to end of 1895-96.	Probable during 1896-97.	Amount.	Total.		
Rs.	Rs.	Rs.			
...	...	...			
...	...	10,000		100	Estimate is awaited.
...	...	20,000		101	Do.
...	...	3,545		102	Do.
...	...	600		103	Sanction to estimate is awaited.
...	...	1,000		104	Do. do.
...	...	2,080		105	Estimate of Rs. 2,080 is under consideration.
...	...	2,850		106	Estimate is awaited.
...	...	2,850		107	Do.
...	...	4,500		108	Do.
...	...	2,760		109	Estimate of Rs. 10,630 has been received and is under consideration.
...	..	2,600		110	
...	...	2,600		111	
...	...	12,000		112	Estimate is awaited.
...	...	3,000		113	Do.
...	...	...			

PART I—CLASS B WORKS—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1898-99—continued.

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.	Outlay. Actual to end of 1896-97.	Outlay. Probable during 1897-98.	Amount applied for 1898-99. Amount.	Amount applied for 1898-99. 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.*	Gódávari Western.	Polavaram.	114	Quarters for the hospital assistant in charge of the dispensary.	...	...	...	1,000		114	Estimate is under consideration.
	Do.	Do.	115	Quarters for the hospital assistant attached to the Special Assistant Agent's establishment.	...	...	...	1,000		115	Estimate called for in G.O., No. 751 W., dated 26th March 1895, is awaited.
	Kistna Northern.	Bezwada ...	116	Fire service and tanks in Government Workshops.	...	...	...	6,730		116	Estimate is awaited.
	Kistna Western.	Guntúr ...	117	Alterations and additions to the Divisional office in the jail compound.	...	...	...	3,700		117	Do.
	Do.	Do. ...	118	Quarters for the Executive Engineer ...	...	...	...	10,000		118	Do.
	Do.	Do. ...	119	Do. Assistant Engineer ...	...	...	...	6,000		119	Do.
	Nellore ...	Nellore ...	120	Do. Executive Engineer ...	...	...	...	12,200		120	Do.
	Kurnool ...	Pattikonda.	121	Sub-Registrar's office	...	...	...	2,970		121	Do.
	Salem ...	Salem ...	122	Quarters for the hospital assistant attached to the Police hospital.	...	...	...	2,000		122	Do.
	Coimbatore.	Kollegal ...	123	Residence for the Tahsildar	...	...	...	7,000		123	Estimate called for in G.O., No. 381 W., dated 8th February 1897, is awaited.
	West Coast.	Mullasseri...	124	Sub-Registrar's office	...	...	...	4,000		124	Estimate called for in G.O., No. 1352 W., dated 22nd May 1897, is awaited.
	South Arcot.	Chidambaram.	125	Residence with out-houses for the Head Assistant Collector.	...	...	...	6,000		125	Estimate is awaited.
	Do.	Valavanur...	126	Sub-Registrar's office	...	...	...	2,500		126	Do.
	Do.	Srimushnam.	127	Do.	...	...	...	3,120		127	Estimate called for in G.O., No. 1914 W., dated 2nd July 1896, is awaited.
	Negapatam.	Muttupet ...	128	Sub-Registrar's office	...	...	...	3,000		128	Estimate is awaited.
	Madura ...	Kodaikánal.	129	Quarters for the Inspector of Police ...	...	...	...	3,740		129	Estimate returned with memo. No. 1353 D., dated 18th September 1896, is awaited.
	Do. ...	Kamudi ...	130	Sub-Registrar's office	...	...	...	5,000		130	Estimate is awaited.
	Do. ...	Manamadurai.	131	Do.	...	...	...	5,600		131	Do.
	Tinnevelly...	Palamcottah.	132	Constructing a residence for the District Forest-officer.	...	...	...	7,000		132	Estimate called for in G.O., No. 409 W., dated 1st February 1896, is awaited.
	Do. ...	Do. ...	133	Residence for the Steward, Assistant Surgeon (Military), Civil Apothecaries, Hospital Assistants and other servants at the General Hospital.	...	...	...	7,000		133	Estimate is awaited.
	Architect ...	Madras ...	134	Quarters for the Resident Physician's quarters.	...	...	...	50,000		134	Estimate called for in G.O., No. 1448 W., dated 31st May 1897, is awaited.
	Do. ...	Do. ...	135	Constructing an upper story to the Public Works Examiner's office to accommodate the office of the Superintending Engineer, V Circle.	...	...	...	10,070		135	Estimate is awaited.
	Do. ...	Do. ...	136		...	...	...	42,620		136	Do.
				Carried over ...	...	...	...	...			

GOVERNMENT

PART I—CLASS

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.
				Brought forward ...	Rs. ...
				CIVIL BUILDINGS—*cont.*	
				Original Works—*cont.*	
				(*a*) *Major Works*—cont.	
16. Miscellaneous ...—*cont.*	Architect ...	Madras ...	137	Constructing a verandah on the east side of the College of Engineering and on the north-side of the Examiner's office to establish communication between the Board's office and the Public Works Secretariat.	...
	Do. ...	Do. ...	138	Constructing quarters for the officer in charge of the Veterinary Hospital.	...
				(*b*) *Minor Works.*	
	Ganjam ...	Chatrapur ...	139	Quarters for the Hospital Assistant attached to the Ganjám Collectorate.	...
	Vizagapatam	Koraput ...	140	Quarters for the Civil Apothecary ...	...
	Gódávari Eastern.	Bhadrácha-lam.	141	Quarters for the Hospital Assistant attached to the Hospital.	...
	Do. ...	Chódavaram.	142	Quarters for the Hospital Assistant ...	...
	Kurnool ...	Atmakúru ..	143	Sub-Registrar's office	...
	Do. ...	Owk ...	144	Do.	...
	Coimbatore...	Tiruppúr ...	145	Do.	...
	West Coast.	Nadapuram.	146	Compound wall for the Sub-Registrar's office.	...
	Chingleput...	Chingleput.	147	Additions and alterations to the bungalow lately purchased to accommodate the Public Works Department, Sub-division office, Sub-Registrar's and Sub-Magistrate's offices.	...
	Do. ...	Sadras ...	148	Re-building the rest-house	...
	Tanjore ...	Tanjore ..	149	Quarters for the Reserve Inspector of Police.	...
	Do. ...	Nannilam ..	150	Additions to the Sub-Registrar's office...	...
	Negapatam.	Vedaran-niyam.	151	Improvements to the Sub-Registrar's office.	...
				Communications.	
				(*a*) *Major Works.*	
1. Metalled roads A. Bridged and drained throughout.	Kistna Northern.	Palnad	152	Macherla-Gurazala road	...
				Total, Original Works ...	...

OF MADRAS.

B WORKS—continued.

PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1898–99—continued.

Outlay.		Amount applied for 1898–99		Item No.	Remarks and References.
Actual to end of 1896–97.	Probable during 1897–98	Amount.	Total.		
Rs. ...	Rs. ...	Rs. ...			
...	...	25,140		137	Estimate is awaited.
...	...	3,000		138	Estimate called for in G.O., No. 2316 W., dated 23rd August 1897, is awaited.
...	...	2,500		139	Sanction to estimate is awaited.
...	...	2,340		140	Do. do.
...	...	2,000		141	Do. do.
...	...	2,400		142	Do. do.
...	...	1,000		143	Do. do.
...	...	1,000		144	Do. do.
...	...	2,500		145	Do. do.
...	...	520		146	Do. do.
...	...	2,000		147	Do. do.
...	...	1,930		148	Estimate is under consideration.
...	...	1,650		149	Sanction to estimate is awaited.
...	...	1,000		150	Do. do.
...	...	710		151	Do. do.
...	...	10,000		152	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 1898-99.

Head of Classification.	Executive Division.	Locality.	Items.	Estimate, 1898-99. Amount.	Estimate, 1898-99. Total.	Estimate, 1897-98. Amount.	Estimate, 1897-98. Total.
			Civil Buildings.	Rs.	Rs.	Rs.	Rs.
	Ganjám ...	...	Minor works	100			
	Gódávari Eastern.	...	Do.	500			
	Gódávari Western.	...	Do.	500			
	Kistna Northern.	...	Do.	1,250			
	Kistna Eastern.	...	Do.	1,350			
	Kistna Western.	...	Do.	1,250			
	Nellore ...	...	Do.	3,100			
	Bellary ...	...	Do.	2,000			
	Cuddapah ...	...	Do.	2,150			
	Kurnool ...	...	Do.	1,000			
	North Arcot ..	...	Do.	1,500			
	Salem ...	...	Do.	1,500			
	Coimbatore ...	...	Do.	4,950			
	West Coast ...	...	Do.	4,430			
	Chingleput ...	...	Do.	140			
	South Arcot ...	...	Do.	625			
	Tanjore ...	...	Do.	1,500			
	Negapatam ...	...	Do.	1,720			
	Public Works Workshops.	...	Do.	445			
	Public Works Stores.	...	Do.	100			
	Trichinopoly...	...	Do.	750			
	Madura ...	...	Do.	1,000			
	Tinnevelly ...	...	Do.	500			
	Architect ...	...	Do.	14,710			
	Military Works Department.	...	Do.	400			
			Total, Civil Buildings.		47,450		22,450
			Communications.				
	Ganjám ...	...	Minor works	50			
	Coimbatore ...	...	Do.	500			
	West Coast ...	...	Do.	1,500			
			Total, Communications.		2,050		2,100
			Miscellaneous Public Improvements.				
	Coimbatore ...	...	Minor works	500			
			Total, Miscellaneous Public Improvements.		500		1,000
			Grand Total, Minor Works.		50,000		25,550

GOVERNMENT OF MADRAS.

PART II—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR REPAIRS TO CIVIL WORKS IN MADRAS FOR THE YEAR 1898-99.

Head of Classification.	Executive Division.	Locality.	Items.	Estimate, 1898-99. Amount.	Estimate, 1898-99. Total.	Estimate, 1897-98. Amount.	Estimate, 1897-98. Total.
			Civil Buildings.	Rs.	Rs.	Rs.	Rs.
	Ganjám ...	...	Annual repairs ...	3,200			
	Vizagapatam.	...	Do.	1,500			
	Gódávari Eastern.	...	Do.	6,000			
	Gódávari Western.	...	Do.	1,500			
	Gódávari Central.	...	Do.	400			
	Kistna Northern.	...	Do.	14,000			
	Kistna Eastern.	...	Do.	10,000			
	Kistna Western.	...	Do.	3,000			
	Nellore ..	...	Do.	8,000			
	Bellary ...	...	Do.	8,000			
	Cuddapah ...	...	Do.	5,000			
	Kurnool ...	...	Do.	3,000			
	North Arcot...	...	Do.	6,000			
	Salem ...	...	Do.	4,000			
	Coimbatore ...	...	Do.	35,000			
	West Coast ...	...	Do.	10,000			
	Chingleput ...	...	Do.	* 8,300			
	South Arcot ...	...	Do.	5,000			
	Tanjore ...	...	Do.	5,000			
	Negapatam ..	...	Do.	4,000			
	Public Works Workshops.	...	Do.	2,000			
	Public Works Stores.	...	Do.	1,000			
	Trichinopoly.	...	Do.	12,500			
	Madura ...	...	Do.	6,000			
	Tinnevelly ..	...	Do.	6,000			
	Architect ...	...	Do.	1,07,500			
	Military Works Department.	...	Do.	3,100			
			Total, Civil Buildings.		2,79,000		2,10,948
			Communications.				
	Ganjám ...	...	Annual repairs	8,350			
	Vizagapatam.	...	Do.	24,000			
	Coimbatore ...	...	Do.	60,000			
	West Coast ...	...	Do.	6,000			
	Architect ...	...	Do.	13,500			
			Total, Communications.		1,11,850		88,000

* Includes Rs. 300 for the conservation of archæological works at Seven Pagodas.

GOVERNMENT OF MADRAS.

PART II—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR REPAIRS TO CIVIL WORKS IN MADRAS FOR THE YEAR 1898-99—continued.

Head of Classification.	Executive Division.	Locality.	Items.	Estimate, 1898-99.		Estimate, 1897-98.	
				Amount.	Total.	Amount.	Total.
				Rs.	Rs.	Rs.	Rs.
			Miscellaneous Public Improvements.				
	Godávari Eastern.	...	Annual repairs	300			
	Kistna Eastern.	...	Do.	500			
	Coimbatore ...	...	Do.	1,000			
	Chingleput ...	...	Do.	12,000			
	Architect ...	...	Do.	13,000			
			Total, Miscellaneous Public Improvements.		26,800		16,052
			Grand Total, Repairs.		4,17,650		3,15,000

GOVERNMENT OF MADRAS.

PART III.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT UNDER PROVINCIAL SERVICES IN THE MADRAS PRESIDENCY FOR 1898-99.

Number. 1897-98.	Number. 1898-99.	Particulars.	Salary of Office.	Estimate for 1898-99. Per Mensem.	Per Annum.	Total.	Estimate for 1897-98.	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	...	56,922	
		Superintending Engineers.						
2	2	Superintending Engineers, 1st Class.	1,600	3,200				
3	2	Superintending Engineers, 2nd Class.	1,350	2,700				
2	*3	Superintending Engineers, 3rd Class.	1,100	3,300				
		Military pay and allowances.	...	972				
7	7	Total, Superintending Engineers.	...	10,172	1,22,064	...	1,25,064	
		Executive Engineers.						
18	18	Executive Engineers, 1st Grade.	1,000	18,000				
11	11	Executive Engineers, 2nd Grade.	850	9,350				
7	7	Executive Engineers, 3rd Grade.	700	4,900				
		Military pay and allowances, inclusive of the higher rate of pay granted to Messrs. C. H. T. Norfor, W. B. deWinton, A. H. Garrett, W. C. DeMorgan, and J. P. Davidson.	...	434				
36	36	Total, Executive Engineers.	...	32,684	3,92,208	...	3,89,808	
		Carried over ...	...	...	5,71,194	...	5,71,794	

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

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1897-98.	Number. 1898-99.	Particulars.	Salary of Office.	Estimate for 1898-99. Per Mensem.	Per Annum.	Total.	Estimate for 1897-98.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 5,71,194	Rs. ...	Rs. 5,71,794	
		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.	...	...	1,392			
36	36	Total, Assistant Engineers.	...	...	1,99,392	...	1,99,039	
		Apprentice.						
1	1	Apprentice Engineer ...	...	...	1,500	...	1,500	
82	82	Total, Engineer Establishment.	...	...	7,72,086	...	7,72,333	
		Deduct— On account of absentees.	...	...	77,209	...	92,638	
		Net Total, Engineer Establishment.	...	...	6,94,877	...	6,79,695	
		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 Mr. J. H. Stephens.	...	435				
34	34	Total, Sub-Engineers ...	...	10,685	1,28,220	...	1,29,420	
		Supervisors.						
21	21	Supervisors, 1st Grade ...	200	4,200				
35	35	Do. 2nd do. ...	150	5,250				
		Military pay and allowances.	...	190				
56	56	Total, Supervisors ...	...	9,640	1,15,680	...	1,16,064	
		Carried over ...	...	...	2,43,900	...	2,45,484	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1897-98.	Number. 1898-99.	Particulars.	Salary of Office.	Estimate for 1898-99. Per Mensem.	Per Annum.	Total.	Estimate for 1897-98.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 2,43,900	Rs. ...	Rs. 2,45,484	
		EXECUTIVE BRANCH —*cont.*						
		Upper Subordinate Establishment—*cont.*						
		Overseers.						
54	55	Overseers, 1st Grade ...	100	5,500				
27	27	Do. 2nd do. ...	80	2,160				
8	7	Do. 3rd do. ...	60	420				
		Military pay and allowances.	...	686				
89	89	Total, Overseers ...	...	8,766	1,05,192	...	1,06,992	
		Apprentices.						
1	2	Apprentice Overseer, 1st Grade.	50	100	1,200	...	600	
		Sub-divisional allowance to 60 Upper Subordinates.	30	1,830	21,960	...	21,600	
		Maintenance allowance of students of College of Engineering during practical year of training.	...	...	5,040	...	5,820	
180	181	Total, Upper Subordinate Establishment.	...	...	3,77,292	...	3,80,496	
		Lower Subordinate Establishment.						
25	25	Sub-Overseers, 1st Grade ...	50, 60 & 70	1,330				
20	20	Do. 2nd do. ...	35, 40 & 45	705				
13	14	Do. 3rd do. ...	25 & 30	355				
58	59	Total, Lower Subordinate Establishment.	...	2,390	28,680	...	28,500	

Division.	Sub-Overseers. 1st Grade.	2nd Grade.	3rd Grade.
Ganjám ..	..	..	1
Vizagapatam ..	1	..	1
Gódavari Eastern.	..	1	..
Do. Western.	1	..	..
Do. Central.	..	1	..
Kistna Eastern .	1	..	..
Do. Northern.	..	1	..
Nellore ..	..	1	1
Buckingham Canal.	1		1
Bellary ..	2	1	..
Cuddapah ..	1	1	..
Coimbatore ..	1	1	..
West Coast ..	1	1	1
North Arcot ..	1	1	1
South Arcot ..	1	1	1
Chingleput ..	1	..	..
Tanjore ..	..	..	..
Trichinopoly ..	1	1	..
Madura ..	..	1	..
Tinnevelly ..	1	..	2
Consulting Architect.		..	..
No. I Party T.E.S.	3	..	..
,, II ,,	1	2	1
,, III ,,	1	2	1
,, IV ,,	2	2	..
,, V ,,	2	1	1
Total ..	..	1	1
	25	20	14

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. 1897–98.	Number. 1898–99.	Particulars.	Salary of Office.	Estimate for 1898–99. Per Mensem.	Estimate for 1898–99. Per Annum.	Estimate for 1898–99. Total.	Estimate for 1897–98.	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.	40	40				
10	9	Storekeepers	25	225				
7	6	Do.	20	120				
1	1	Storekeeper	15	15				
1	1	Do.	12	12				
1	2	Store Clerks	25	25				
23	23	Total, Store Establishment.	...	672	8,064	...	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	1	Maistry	55	55				
2	2	Maistries	35	70				
3	3	Total, Workshop Establishment, Dowlaishweram.	...	125	...	...	...	
10	10	Total, Workshops Establishment (Presidency and Dowlaishweram).	...	293	3,516	...	3,516	
		Carried over ...	...	...	11,580	...	11,340	

Division.	Storekeepers. Rs. 100	Rs. 60.	Rs. 50.	Rs. 40.	Rs. 25.	Rs. 20.	Rs. 16.	Rs. 12.	Store Clerks. Rs. 26.
Ganjám	..	..	..	..	..	1	..	..	..
Gódávari Eastern	..	..	..	..	1	..	..	..	..
Do. Western	..	..	..	..	..	..	..	..	1
Do. Central.	..	..	..	..	1	..	..	..	..
Kistna Western.	..	..	..	1	..	..	..	..	..
Do. Northern.	..	1	..	..	..	..	..	..	..
Nellore	..	..	..	..	1	..	..	..	..
Bellary	..	..	1	..	..	..	..	..	..
Cuddapah	..	..	..	1	..	..	..	..	..
Kurnool	..	1	..	..	..	..	..	1	1
Coimbatore	..	..	..	..	..	1	..	..	..
West Coast	..	..	..	..	1	..	..	..	..
North Arcot	..	..	..	..	..	1	..	..	..
Salem	..	..	..	..	1	..	1	..	..
South Arcot	..	..	..	..	..	1	..	..	..
Chingleput	..	..	..	1	..	..	..	..	..
Tanjore	..	..	..	..	1	..	..	..	..
Negapatam	..	..	..	..	..	1	..	..	..
Trichinopoly	..	..	..	..	..	1	..	..	..
Madura	..	..	..	..	1	..	..	..	..
Tinnevelly	..	..	..	..	1	..	..	..	..
Total	..	1	1	1	9	6	1	1	1

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1897–98.	Number. 1898–99.	Particulars.	Salary of Office.	Estimate for 1898–99. Per Mensem.	Estimate for 1898–99. Per Annum.	Estimate for 1898–99. Total.	Estimate for 1897–98.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 11,580	Rs. ...	Rs. 11,340	
		EXECUTIVE BRANCH —*cont.*						
		Petty Establishment —*cont.*						
		Kistna Western Division.						
		Medical Establishment.						
1	1	Medical Subordinate ...	55	55				
...	...	Charge allowance ...	12	12				
1	1	Total, Medical Establishment.	...	67	804	...	804	
		Petty Establishment.						
		Peons.						
496	496	Peons	6	2,976				
4	4	Do.	8	32				
500	*500	Total, Peons ...	...	3,008	36,096	...	36,096	
		Irrigation Establishment.						
		Gódávari Eastern Division.						
		Water Regulation Establishment.						
1	1	Anicut Superintendent ...	120	120				
1	1	Do. Maistry	18	18				
1	1	Do. do.	15	15				
1	1	Do. do.	12	12				
2	2	Clerks, V Class, 1st Grade.	15—20	35				
		Carried over ...	...	...	48,480	...	48,240	

* For 6 Superintending Engineers' offices at 4 peons each. 24
For 24 Divisional offices at 3 peons each 72
For 1 Chief Engineer, Public Works Department's office.
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
Peons. 457
Add for reserve .. 43
Total .. 500

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1897–98.	Number. 1898–99.	Particulars.	Salary of Office.	Estimate for 1898–99. Per Mensem.	Per Annum.	Total.	Estimate for 1897–98.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 48,480	Rs. ...	Rs. 48,240	
		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				
5	5	Do. Superintendents ...	55	55				
1	1	Peon	40	200				
3	3	Lascars	6	6				
2	2	Do.	6	18				
			5	10				
20	20	Total, Water Regulation Establishment.	...	639				
		IRRIGATION CONSERVANCY ESTABLISHMENT.						
		Navigation Establishment.						
1	1	Boat Superintendent	75	75				
1	1	Lock do. ...	15	15				
6	6	Do. Superintendents ...	12	72				
8	8	Do. do. ...	10	80				
1	1	Do. Superintendent ...	9	9				
3	3	Do. Superintendents ...	8	24				
21	17	Lascars	6	102				
41	37	Total, Navigation Establishment.	...	377				
		Carried over ...	...	...	48,480	...	48,240	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1897–98.	Number. 1898–99.	Particulars.	Salary of Office.	Estimate for 1898–99. Per Mensem.	Per Annum.	Total.	Estimate for 1897–98.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 48,480	Rs. ...	Rs. 48,240	
		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				
63	59	Total, Water Regulation, Navigation and River Conservancy Establishments, Gódávari Eastern Division.	...	1,048	12,576	...	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	...	Lascar	5	...				
22	21	Total, Water Regulation Establishment.	...	762½	...	...	...	
		Navigation Establishment.						
1	1	Lock Superintendent ...	15	15				
10	10	Do. Superintendents ...	12	120				
9	9	Do. do. ...	10	90				
5	5	Do. do. ...	8	40				
17	13	Lascars	6	78				
42	38	Total, Navigation Establishment.	...	343	...	...	...	
		Carried over ...	...	...	61,056	...	61,344	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1897-98.	Number. 1898-99.	Particulars.	Salary of Office.	Estimate for 1898-99. Per Mensem.	Per Annum.	Total.	Estimate for 1897-98.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 61,056	Rs. ...	Rs. 61,344	
		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.	...	1,120½	13,446	...	13,794	
		Gódávari Central Division.						
		Water Regulation Establishment.						
3	3	Delta Superintendents ...	55	165				
2	2	Do. do. ...	40	80				
1	1	Clerk, V Class, 1st Grade...	15—20	17½				
2	2	Weir Superintendents ...	8	16				
2	2	Lascars	6	12				
3	3	Do.	5	15				
13	13	Total, Water Regulation Establishment.	...	305½	...	...	...	
		Navigation Establishment.						
2	2	Lock Superintendents ...	12	24				
7	7	Do. do. ...	10	70				
3	3	Do. do. ...	8	24				
4	3	Lascars	6	18				
16	15	Total, Navigation Establishment.	...	136	...	...	...	
29	28	Total, Water Regulation and Navigation Establishments, Gódávari Central Division.	...	441½	5,298	...	5,370	
		Carried over ...	...	...	79,800	...	80,508	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1897-98.	Number. 1898-99.	Particulars.	Salary of Office.	Estimate for 1898-99. Per Mensem.	Per Annum.	Total.	Estimate for 1897-98.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 79,800	Rs. ...	Rs. 80,508	
		EXECUTIVE BRANCH —*cont.*						
		IRRIGATION CONSERVANCY ESTABLISHMENT—*cont.*						
		Kistna Eastern Division.						
		Water Regulation Establishment.						
2	2	Delta Superintendents ...	70	140				
5	5	Do. do. ...	55	275				
5	5	Do. do. ...	40	200				
1	1	Irrigation Clerk, V Class, 1st Grade.	15—20	17½				
1	1	Weir Superintendent ...	12	12				
4	3	Lascars	8	24				
2	2	Do.	7	14				
2	2	Do.	6	12				
22	21	Total, Water Regulation Establishment.	...	694½	...	...	...	
		Navigation Establishment.						
1	1	Lock Superintendent ...	15	15				
7	7	Do. Superintendents ...	12	84				
3	3	Do. do. ...	10	30				
4	1	Do. Lascars	8	8				
5	4	Do. do.	7	28				
4	3	Do. do.	6	18				
1	1	Traffic Clerk	12	12				
25	20	Total, Navigation Establishment.	...	195	...	...	...	
47	41	Total, Water Regulation and Navigation Establishments, Kistna Eastern Division.	...	889½	10,674	...	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 ...	...	...	90,474	...	91,722	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1897–98.	Number. 1898–99.	Particulars.	Salary of Office.	Estimate for 1898–99. Per Mensem.	Per Annum.	Total.	Estimate for 1897–98.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 90,474	Rs. ...	Rs. 91,722	
		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				
4	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	...	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 ...	...	...	98,010	...	99,258	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1897–98.	Number. 1898–99.	Particulars.	Salary of Office.	Estimate for 1898–99. Per Mensem.	Per Annum.	Total.	Estimate for 1897–98.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 98,010	Rs. ...	Rs. 99,258	
		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.	...	319⅓	3,834	...	3,834	
		Nellore Division.						
		Pennér Anicut System.						
		Water Regulation Establishment.						
1	1	Delta Superintendent ...	70	70				
1	1	Anicut do. ...	60	60				
1	1	Clerk, V Class, 1st Grade...	15—20	17½				
1	1	Do. do 2nd do. ...	10—15	12½				
1	1	Lascar	7	7				
2	2	Lascars	6	12				
7	7	Total, Water Regulation Establishment, Pennér Anicut System.	...	179	...	...	...	
		Sangam Anicut System.						
1	1	Anicut Superintendent ...	60	60				
1	1	Delta do. ...	60	60				
1	1	Channel do. ...	40	40				
1	1	Do. do. ...	25	25				
2	2	Clerks, V Class, 1st Grade.	15—20	35				
1	1	Tank Superintendent ...	15	15				
1	1	Lascar	6	6				
8	8	Total, Sangam Anicut System.	...	241	...	...	...	
15	15	Total Pennér and Sangam Anicut Systems, Nellore Division.	...	420	5,040	...	5,040	
		Carried over ...	...	...	1,06,884	...	1,08,132	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1897-98.	Number. 1898-99.	Particulars.	Salary of Office.	Estimate for 1898-99. Per Mensem.	Per Annum.	Total.	Estimate for 1897-98.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	1,06,884	...	1,08,132	
		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				
2	2	Superintendents	25	25				
8	8	Do.	20	40				
4	4	Do.	15	120				
1	1	Superintendent	10	40				
1	1	Lascar	17½	17½				
5	4	Lascars	8	8				
			7	28				
25	24	Total, Water Regulation Establishment.	...	446	...	...	...	
		Irrigation and Navigation Works for which neither Capital nor Revenue Accounts are kept.						
1	1	Superintendent	50	50				
26	25	Total, Water Regulation Establishment, Tanjore Division.	...	496	5,952	...	5,952	
		Negapatam Division.						
		Water Regulation Establishment.						
1	1	Anicut Superintendent ...	25	25				
1	...	Superintendent	20	...				
...	1	Do.	22	22				
1	1	Do.	15	15				
1	1	Lascar	7	7				
4	4	Total, Water Regulation Establishment, Negapatam Division.	...	69	828	...	804	
		Carried over ...	...	...	1,13,664	...	1,14,858	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1897-98.	Number. 1898-99.	Particulars.	Salary of Office.	Estimate for 1898-99. Per Mensem.	Per Annum.	Total.	Estimate for 1897-98.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	1,13,664	...	1,14,858	
		EXECUTIVE BRANCH —*cont.*						
		Irrigation and Navigation Works for which neither Capital nor Revenue Accounts are kept—*cont.*						
		Tinnevelly Division.						
		Water Regulation Establishment.						
		Srivaikuntam Anicut System.						
2	2	Superintendents	30	60				
1	1	Superintendent	12	12				
1	1	Lascar	5	5				
4	4	Total, Water Regulation Establishment, Srivaikuntam Anicut System.	...	77	...	...	...	
		Irrigation and Navigation Works for which neither Capital nor Revenue Accounts are kept.						
1	1	Superintendent	20	20				
5	5	Superintendents	15	75				
1	1	Lascar	8	8				
3	3	Lascars	7	21				
3	3	Do.	6	18				
13	13	Total, Water Regulation Establishment.	...	142	...	...	...	
17	17	Total, Water Regulation and River Conservancy Establishments, Tinnevelly Division.	...	219	2,628	...	2,628	
		Carried over ...	...	...	1,16,292	...	1,17,486	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1897–98.	Number. 1898–99.	Particulars.	Salary of Office.	Estimate for 1898–99. Per Mensem.	Per Annum.	Total.	Estimate for 1897–98.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	1,16,292	...	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 ...	...	...	1,16,292	...	1,17,486	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1897–98.	Number. 1898–99.	Particulars.	Salary of Office.	Estimate for 1898–99. Per Mensem.	Per Annum.	Total.	Estimate for 1897–98.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	1,16,292	...	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	...	1,560	
		North Arcot Division.						
		Water Regulation Establishment.						
		Pálár Anicut System.						
2	2	Superintendents	35	70				
2	2	Do.	25	50				
4	4	Do.	20	80				
1	1	Lascar	5	5				
9	9		...	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				
		Anicut allowance	5	5				
1	1	Lascar	6	6				
		Anicut allowance	1½	1½				
6	6		...	109½	...	...	...	
15	15	Total, Water Regulation Establishment, North Arcot Division.	...	314½	3,774	...	3,774	
		Carried over ...	...	...	1,21,626	...	1,22,820	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1897-98.	Number. 1898-99.	Particulars.	Salary of Office.	Estimate for 1898-99. Per Mensem.	Per Annum.	Total.	Estimate for 1897-98.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 1,21,626	Rs. ...	Rs. 1,22,820	
		EXECUTIVE BRANCH —*cont.*						
		IRRIGATION CONSERVANCY ESTABLISHMENT—*cont.*						
		South Arcot Division.						
		Water Regulation Establishment.						
		Pelandorai Anicut System.						
1	1	Superintendent	30	30				
		IRRIGATION AND NAVIGATION WORKS FOR WHICH NEITHER CAPITAL NOR REVENUE ACCOUNTS ARE KEPT.						
1	1	Superintendent	40	40				
2	2	Superintendents	35	70				
1	1	Superintendent	25	25				
2	2	Superintendents	20	40				
1	1	Superintendent	15	15				
1	1	Do.	10	10				
2	2	Lascars	8	16				
10	10		...	216	...	...	...	
11	11	Total, Water Regulation Establishment, South Arcot Division.	...	246	2,952	...	2,952	
		Salem Division.						
		Barur Anicut.						
1	1	Anicut Superintendent ...	35	35	420	...	420	
		Ganjám Division.						
		IRRIGATION AND NAVIGATION WORKS FOR WHICH NEITHER CAPITAL NOR REVENUE ACCOUNTS ARE KEPT.						
		Water Regulation Establishment.						
3	3	Superintendents	12	36				
2	2	Do.	10	20				
5	5	Total, Water Regulation Establishment, Ganjám Division.	...	56	672	...	672	
		Carried over ...	...	...	1,25,670	...	1,26,864	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1897-98.	Number. 1898-99.	Particulars.	Salary of Office.	Estimate for 1898-99. Per Mensem.	Per Annum.	Total.	Estimate for 1897-98.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 1,25,670	Rs. ...	Rs. 1,26,864	
		EXECUTIVE BRANCH —*cont.*						
		IRRIGATION CONSERVANCY ESTABLISHMENT—*cont.*						
		Coimbatore Division.						
...	1	Peon	15	15				
1	...	Do.	12	...				
1	1	*Vizagapatam Division.*		15	180		144	
3	3	Superintendents	12	36				
1	1	Lascar	5	5				
4	4	Total, Water Regulation Establishment, Vizagapatam Division.	...	41	492	...	492	
		Trichinopoly Division.						
1	1	Superintendent	15	15				
1	1	Do.	12	12				
2	2	Superintendents	10	20				
3	1	Lascars	4	4				
7	5	Total, Water Regulation Establishment.	...	51	...	...	...	
		AGRICULTURAL WORKS. RIVER CONSERVANCY ESTABLISHMENT.						
1	...	Lascar	7	...				
2	2	Lascars	4	8				
3	2	Total, River Conservancy Establishment.	...	8	...	...	...	
10	7	Total, Water Regulation and River Conservancy Establishments, Trichinopoly Division.	...	59	708	...	888	
		Carried over ...	...	...	1,27,050	...	1,28,388	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1897-98.	Number. 1898-99.	Particulars.	Salary of Office.	Estimate for 1898-99. Per Mensem.	Per Annum.	Total.	Estimate for 1897-98.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	1,27,050	...	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	...	343	
		Kurnool Division.						
		Conservancy Establishment, Kurnool Canal.						
3	3	Irrigation Superintendents.	35, 55 & 45	165				
1	1	Anicut Superintendent ...	25+5	30				
1	1	Do. do. ...	20	20				
2	2	Anicut Superintendents ...	15	30				
7	7	Total, Irrigation, Kurnool Canal.	...	245	...	...	...	
		Navigation Establishment.						
4	4	Lock Superintendents ...	15	60				
4	4	Total, Navigation Establishment, Kurnool Canal.	...	60	...	...	...	
11	11	Total, Irrigation and Navigation Establishment, Kurnool Division.	...	305	3,660	...	3,660	
		Total, Petty Establishment	...	...	1,31,058	...	1,32,396	
		Carried over ...	...	...	...	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1897-98.	Number. 1898-99.	Particulars.	Salary of Office.	Estimate for 1898-99. Per Mensem.	Per Annum.	Total.	Estimate for 1897-98.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	...	...	...	
		EXECUTIVE BRANCH —*cont.*						
		Office Establishment.						
		For Chief Engineer and Secretary to Government, Public Works Department.						
...	1	Chief Assistant	600+50	650				
1	...	Do. do.	600	...				
1	1	Second do.	350	350				
1	...	Clerk	250	...				
1	...	Do.	225	...				
...	1	Do.	200+50	250				
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				
2	2	Clerks	45	90				
1	1	Clerk	40	40				
2	2	Clerks	35	70				
2	2	Do.	30	60				
1	1	Clerk	25	25				
1	2	Do.	20	40				
1	1	Draftsman, Special ...	200—250	225				
1	1	Do. do. ...	80—100	90				
1	1	Draftsman	30	30				
4	4	Attenders	15, 13, 12 & 10	50				
1	1	Muchi	14	14				
1	1	Do.	12	12				
1	1	Press Messenger	10	10				
1	1	Duffadar	15	15				
1	1	Head Peon	10	10				
5	5	Peons, 1st Class	8	40				
4	4	Do. 2nd „	7	28				
47	47	Total, Office Establishment, Chief Engineer, Public Works Department.	...	3,229	38,748	...	40,608	
		Carried over ...	...	...	38,748	...	40,608	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1897–98.	Number. 1898–99.	Particulars.	Salary of Office.	Estimate for 1898–99. Per Mensem.	Per Annum.	Total.	Estimate for 1897–98.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	38,748	...	40,608	
		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				
1	1	Do.	100	100				
2	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	1	Head Draftsman	150	150				
1	1	Draftsman	80+20	100				
1	1	Do.	70	70				
2	2	Draftsmen	50	100				
1	1	Draftsman	40	40				
2	2	Draftsmen	30	60				
1	1	Reference Picker	15	15				
1	1	Do. do.	12	12				
1	1	Muchi	14	14				
1	1	Duffadar	10	10				
2	2	Peons	8	16				
5	5	Do.	7	35				
1	1	Peon	6	6				
35	35	Total, Office Establishment, Chief Engineer for Irrigation.	...	1,933	23,196	...	23,196	
		For Head Office, Tank Restoration Scheme.						
1	1	Clerk	150	150				
1	1	Do.	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				
		Carried over ...	...	...	61,944	...	63,804	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1897–98.	Number. 1898–99.	Particulars.	Salary of Office.	Estimate for 1898–99. Per Mensem.	Per Annum.	Total.	Estimate for 1897–98.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	61,944	...	63,804	
		EXECUTIVE BRANCH —*cont.*						
		OFFICE ESTABLISHMENT —*cont.*						
		For Head Office, Tank Restoration Scheme—cont.						
2	2	Draftsmen	30	60				
2	2	Do.	25	50				
1	1	Tracer	15	15				
4	4	Tracers	12	48				
1	1	Muchi	12	12				
1	1	Head Peon	10	10				
2	2	Peons	7	14				
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				
2	2	Clerks, 4th „ 3rd „	20— 30	50				
1	1	Draftsman, Special ...	100—130	115				
1	1	Do. 1st Class ...	50— 70	60				
1	1	Do. 2nd „ ...	35— 50	42½				
1	1	Peon	8	8				
3	3	Peons	6	18				
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 ...	...	...	1,22,988	...	1,24,848	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1897–98.	Number. 1898–99.	Particulars.	Salary of Office.	Estimate for 1898–99. Per Mensem.	Per Annum.	Total.	Estimate for 1897–98.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 1,22,988	Rs. ...	Rs. 1,24,848	
		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	2	Do. 3rd „ ...	20—30	50				
1	1	Peon	7	7				
1	1	Do.	6	6				
12	13	Total, Office Establishment, Gódávari Eastern Division.	...	428	5,136	...	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	2	Clerks, 4th „ 1st Grade.	40—50	90				
2	2	Do. 4th „ 2nd „	30—40	70				
2	2	Do. 4th „ 3rd „	20—30	50				
1	1	Draftsman, 1st Class ...	50—70	60				
1	1	Do. 3rd „ ...	20—30	25				
1	1	Peon	7	7				
1	1	Do.	6	6				
11	11	Total, Office Establishment, Ganjám Division.	...	363	4,356	...	4,356	
		For Kurnool Division.						
1	1	Clerk, 3rd Class, 2nd Grade.	60—80	70				
1	1	Do. 4th „ 1st „	40—50	45				
		Carried over ...	...	...	1,36,656	...	1,38,216	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1897–98.	Number. 1898–99.	Particulars.	Salary of Office.	Estimate for 1898–99. Per Mensem.	Per Annum.	Total.	Estimate for 1897–98.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 1,36,656	Rs. ...	Rs. 1,38,216	
		EXECUTIVE BRANCH —*cont.*						
		Office Establishment —*cont.*						
		For Kurnool Division—cont.						
3	3	Clerks, 4th Class 2nd Grade.	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	...	5,010	
		For Gódávari Western Division.						
1	1	Clerk, 3rd Class, 2nd Grade.	60—80	70				
1	1	Do. 4th „ 1st „	40—50	45				
2	2	Clerks, 4th Class, 2nd Grade.	30—40	70				
2	2	Do. 4th „ 3rd „	20—30	50				
1	1	Draftsman, 1st Class ...	50—70	60				
1	1	Do. 3rd „ ...	20—30	25				
1	1	Peon	7	7				
1	1	Do.	6	6				
10	10	Total, Office Establishment, Gódávari Western Division.	...	333	3,996	...	3,996	
		For Kistna Northern Division.						
1	1	Clerk, 3rd Class, 2nd Grade.	60—80	70				
1	1	Do. 4th „ 1st „	40—50	45				
1	1	Do. 4th „ 2nd „	30—40	35				
2	2	Clerks, 4th „ 3rd „	20—30	50				
1	1	Clerk (Cashier), 4th Class, 3rd Grade.	20—30	25				
		Carried over ...	...	...	1,45,662	...	1,47,222	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1897–98.	Number. 1898–99.	Particulars.	Salary of Office.	Estimate for 1898–99. Per Mensem.	Per Annum.	Total.	Estimate for 1897–98.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	1,45,662	...	1,47,222	
		EXECUTIVE BRANCH —*cont.*						
		OFFICE ESTABLISHMENT —*cont.*						
		For Kistna Northern Division—cont.						
1	1	Draftsman, 1st Class ...	50—70	60				
1	1	Do. 3rd ,, ...	20—30	25				
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 ...	...	...	1,53,612	...	1,55,172	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1897–98.	Number. 1898–99.	Particulars.	Salary of Office.	Estimate for 1898–99. Per Mensem.	Per Annum.	Total.	Estimate for 1897–98.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	1,53,612	...	1,55,172	
		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.	...	31½	3,726	...	3,726	
		For Six First-class Divisions (a).						
1	1	Clerk, 3rd Class, 2nd Grade.	60—80	70				
1	1	Do. 4th ,, 1st ,,	40—50	45				
1	1	Do. 4th ,, 2nd ,,	30—40	35				
2	2	Clerks, 4th ,, 3rd ,,	20—30	50				
1	1	Draftsman, 1st Class ...	50—70	60				
1	1	Do. 3rd ,, ...	20—30	25				
1	1	Peon	7	7				
1	1	Do.	6	6				
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 ...	...	...	1,82,130	...	1,83,690	

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

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1897–98.	Number. 1898–99.	Particulars.	Salary of Office.	Estimate for 1898–99. Per Mensem.	Estimate for 1898–99. Per Annum.	Estimate for 1898–99. Total.	Estimate for 1897–98.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	1,82,130	...	1,83,690	
		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	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, Office Establishment, Salem Division.	...	238	2,856	...	2,856	
		Carried over ...	...	...	2,06,538	...	2,08,098	

(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. 1897–98.	Number. 1898–99.	Particulars.	Salary of Office.	Estimate for 1898–99. Per Mensem.	Estimate for 1898–99. Per Annum.	Estimate for 1898–99. Total.	Estimate for 1897–98.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	2,06,538	...	2,08,098	
		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				
2	2	Clerks, 4th „ 3rd „	20—30	50				
1	1	Draftsman, 2nd Class ...	35—50	42½				
1	1	Do. 3rd „ ...	20—30	25				
1	1	Peon	7	7				
1	1	Do.	6	6				
8	8	Total, Office Establishment, for one third-class division.	...	220½	2,646	...	2,646	
		Office Establishment of the Consulting Architect to Government.						
1	...	Clerk, 1st Class, 3rd Grade.	200—250	225				
...	1	Do. 1st „ 3rd „	200—250	+ 50				
1	1	Do. 3rd „ 3rd „	50— 60	55				
1	1	Do. 4th „ 1st „	40— 50	45				
1	1	Do. 4th „ 2nd „	30— 40	35				
2	2	Clerks, 4th „ 3rd „	20— 30	50				
1	1	Clerk, 5th „ 1st „	15— 20	17½				
1	1	Draftsman (Special) ...	100—130	115				
1	1	Do. 1st Class ...	50— 70	60				
1	1	Do. 2nd „ ...	35— 50	42½				
1	1	Do. 3rd „ ...	20— 30	25				
1	1	Peon	7	7				
1	1	Do.	6	6				
13	13	Total, Office Establishment to Consulting Architect to Government.	...	733	8,796	...	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 ...	...	...	2,17,980	...	2,18,940	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1897–98.	Number. 1898–99.	Particulars.	Salary of Office.	Estimate for 1898–99. Per Mensem.	Per Annum.	Total.	Estimate for 1897–98.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	2,17,980	...	2,18,940	
		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 ...	...	...	2,28,864	...	2,29,824	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1897–98.	Number. 1898–99.	Particulars.	Salary of Office.	Estimate for 1898–99. Per Mensem.	Per Annum.	Total.	Estimate for 1897–98.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	2,28,864	...	2,29,824	
		EXECUTIVE BRANCH —*cont.*						
		Office Establishment— *cont.*						
		Office (Toll) Establishment, Buckingham Canal—cont.						
12	12	Lock Superintendents ...	12	144				
6	6	Do. ...	10	60				
1	1	Assistant Toll-keeper ...	10—15	12½				
1	1	Shroff	14	14				
1	1	Do.	12	12				
1	1	Peon	7	7				
1	1	Do.	6	6				
36	36	Total, Office (Toll) Establishment, Buckingham Canal.	...	510½	6,126	...	6,126	
		For five Parties, Tank Restoration Scheme (a).						
1	1	Clerk	30	30				(a) No. I Party, T.R.S.
1	1	Do.	20	20				,, II ,, ,,
1	1	Draftsman	50	50				,, III ,, ,,
1	1	Do.	30	30				,, IV ,, ,,
1	1	Do.	15	15				,, V ,, ,,
1	1	Peon	7	7				
6	6	Peons	6	36				
12	12	Total for each Party ...	...	188	...	...	...	
5	5		...	5	...	...	...	
60	60	Total for five Parties ...	...	940	11,280	...	11,520	
		For sixty-nine 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	...	...	...	
70	69		...	69	...	...	...	
140	138	Total for sixty-nine Sub-divisional Offices.	...	2,139	25,668	...	26,040	
		Carried over ...	...	...	2,71,938	...	2,73,510	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1897-98.	Number. 1898-99.	Particulars.	Salary of Office.	Estimate for 1898-99. Per Mensem.	Per Annum.	Total.	Estimate for 1897-98.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 2,71,938	Rs. ...	Rs. 2,73,510	
		EXECUTIVE BRANCH —*cont.*						
		Office Establishment—*cont.*						
		For Nilgiri Sub-division.						
1	1	Clerk, 4th Class, 2nd Grade.	30—40	35				
1	1	Peon	9	9	...	...	...	
2	2	Total for Nilgiri Sub-division.	...	44	528	...	528	
		Add—						
2	2	Clerks, 5th Class, 1st Grade, for Eastern and Western Sub-divisions of Gódávari Western division.	15—20	35				
3	3	Clerks, 5th Class, 1st Grade, for Cowtaram Northern and Southern Sub-divisions of Kistna Eastern division.	15—20	52½				
2	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	50				
1	1	Clerk, 5th Class, 1st Grade, (Consulting Architect division).	15—20	17½				
14	13	Total for Sub-divisional offices.	...	242½	2,910	...	3,210	
		Carried over ...	...	...	2,75,376	...	2,77,248	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1897-98.	Number. 1898-99.	Particulars.	Salary of Office.	Estimate for 1898-99. Per Mensem.	Per Annum.	Total.	Estimate for 1897-98.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 2,75,376	Rs. ...	Rs. 2,77,248	
		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.	...	...	3,06,066	...	3,07,938	
		Temporary Engineer Establishment.						
1	...	Engineer	...	...	...	...	3,600	
		Temporary Upper Subordinate Establishment.						
1	1	Upper Subordinate ...	250	250				
2	3	Upper Subordinates ...	200	600				
9	9	Do. do. ...	150	1,350				
15	14	Do. do. ...	100	1,400				
32	32	Do. do. ...	80	2,560				
35	35	Do. do. ...	60	2,100				
94	94	Total ...	...	8,260	99,120	...	97,920	
		Temporary Office, &c., Establishments.						
		Superintending Engineer's office, I Circle.						
		Office Establishment.						
1		Clerk	20	20				
1	1	Draftsman	...	...				
		Carried over ...	...	...	...	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1897-98.	Number. 1898-99.	Particulars.	Salary of Office.	Estimate for 1898-99. Per Mensem.	Per Annum.	Total.	Estimate for 1897-98.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. ...	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		OFFICE ESTABLISHMENT —*cont.*						
		Petty Establishment.						
1	1	Sweeper	3	3				
3	2	Total ...	...	23	276	...	636	
		Gódávari Eastern Division.						
		Office Establishment.						
		Dumagudem Sub-division.						
1	1	Clerk	20	20				
		Delta Sub-division.						
1	1	Clerk	15	15				
		Workshop Sub-division.						
1	1	Draftsman	35	35				
		Head Works Sub-division.						
		Office Establishment.						
1	1	Clerk	15	15				
1	1	Bill Writer	29	29				
1	1	Boat Writer	20	20				
1	1	Draftsman for Divisional office.	30	30				
		Petty Establishment.						
2	2	Scavengers for Dowlaishweram Workshops.	5	10				
4	5	Sweepers for Divisional and Sub-divisional offices.	...	5½				
13	14	Total ...	...	179½	2,154	...	2,142	
		Gódávari Western Division.						
		Office Establishment.						
1	1	Clerk	20	20				
1	1	Do.	14	14				
1	1	Do.	20	20				
1	1	Draftsman for Divisional office.	20	20				
		Carried over ...	...	...	2,430	...	2,778	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1897-98.	Number. 1898-99.	Particulars.	Salary of Office.	Estimate for 1898-99. Per Mensem.	Per Annum.	Total.	Estimate for 1897-98.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 2,430	Rs. ...	Rs. 2,778	
		EXECUTIVE BRANCH —*cont.*						
		OFFICE ESTABLISHMENT —*cont.*						
		Petty Establishment.						
5	5	Tappal Lascars	5	25				
1	1	Sweeper for Divisional office.	3	3				
2	2	Sweepers for Sub-divisional offices.	2	4				
2	2	Surveyors	70	140				
8	8	Survey Lascars	6	48				
		For Anumalanka Project.						
		Office Establishment.						
1	...	Draftsman	...	...				
1	...	Clerk	...	...				
		Petty Establishment.						
20	...	Lascars	...	...				
44	22	Total ...	...	294	3,528	...	6,108	
		Gódávari Central Division.						
		Petty Establishment.						
2	2	Sweepers for Sub-Divisional offices.	2	4				
1	1	Sweeper for Divisional office.	2	2				
1	1	Tappal Lascar	5	5				
4	4	Total ...	...	11	132	...	132	
		Ganjám Division.						
		Office Establishment.						
2	2	Clerks	20	40				
		Petty Establishment.						
1	1	Sweeper	4	4				
		Russellkonda Sub-division.						
		Office Establishment.						
1	1	Clerk	20	20				
		Carried over ...	...	...	6,090	...	9,018	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1897-98.	Number. 1898-99.	Particulars.	Salary of Office.	Estimate for 1898-99. Per Mensem.	Per Annum.	Total.	Estimate for 1897-98.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 6,090	Rs. ...	Rs. 9,018	
		EXECUTIVE BRANCH —*cont.*						
		OFFICE ESTABLISHMENT —*cont.*						
		Petty Establishment.						
1	1	Sweeper	4	4				
		Berhampur Sub-division.						
		Office Establishment.						
1	1	Clerk	20	20				
		Petty Establishment.						
1	1	Sweeper	4	4				
		Chicacole Sub-division.						
		Office Establishment.						
1	1	Clerk	20	20				
		Petty Establishment.						
1	1	Sweeper	4	4				
		Civil Agency Works Sub-division.						
		Office Establishment.						
1	1	Clerk	50	50				
1	1	Assistant Clerk	30	30				
4	4	Peons	9	36				
		Petty Establishment.						
1	1	Hospital Assistant, 2nd class, including charge allowance, &c.	62	62				
1	1	Peon and Compounder ...	6	6				
17	17	Total ...	...	300	3,600	...	3,600	
		Carried over ...	...	...	9,690	...	12,618	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1897-98.	Number. 1898-99.	Particulars.	Salary of Office.	Estimate for 1897-98. Per Mensem.	Per Annum.	Total.	Estimate for 1897-98.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 9,690	Rs. ...	Rs. 12,618	
		EXECUTIVE BRANCH —*cont.*						
		TEMPORARY ESTABLISHMENT —*cont.*						
		Vizagapatam Division.						
		Office Establishment.						
2	2	Clerks for Divisional office.	20	40				
		Yellamanchili Sub-division.						
		Office Establishment.						
1	1	Clerk	20	20				
		Koraput Sub-division.						
		Office Establishment.						
1	1	Clerk under Sub-divisional officer	40	40				
1	1	Clerk under Ghât Superintendent.	30	30				
3	4	Peons for Sub-divisional offices.	9	36				
2	2	Peons for Ghât Superintendent.	9	18				
		Petty Establishment.						
1	1	Sweeper for Divisional office.	3	3				
1	1	Sweeper for Yellamanchili Sub-divisional office.	2	2				
1	1	Niranicum Superintendent.	10	10				
13	14	Total ...	...	199	2,388	...	2,280	
		Superintending Engineer's office, II Circle.						
		Petty Establishment.						
1	1	Sweeper	2	2				
1	1	Scavenger	1	1				
2	2	Total ...	...	3	36	..	36	
		Kistna Eastern Division.						
		Office Establishment.						
1	1	Clerk	40	40				
1	1	Do.	30	30				
1	1	Draftsman	30	30				
		Carried over ...	...	..	12,114	...	14,934	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1897–98.	Number. 1898–99.	Particulars.	Salary of Office.	Estimate for 1897–98. Per Mensem.	Per Annum.	Total.	Estimate for 1897–98.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	12,114	...	14,934	
		EXECUTIVE BRANCH —*cont.*						
		Temporary Establishment —*cont.*						
		Petty Establishment.						
2	3	Sweepers	...	4				
5	6	Total ...	...	104	1,248	...	1,236	
		Kistna Northern Division.						
		Bezwada Workshops.						
1	1	Accountant	60	60				
...	1	Clerk	30	30				
1	1	Do.	26	26				
1	..	Do.	25	...				
1	1	Do.	20	20				
1	1	Do.	20	20				
1	1	Draftsman	25	25				
...	1	Assistant Draftsman ...	18	18				
1	1	Assistant Storekeeper ...	15	15				
1	1	Timekeeper	15	15				
...	1	Assistant Timekeeper ...	12	12				
1	1	Maistry	60	60				
1	1	Smith Maistry	30	30				
1	1	Tutor for Apprentices ...	10	10				
1	1	Store Clerk	15	15				
...	1	Assistant fitter for Smiths' Shop.	12	12				
...	1	Tools Writer	12	12				
...	1	Water Brahmin	8	8				
2	2	Lascars	7	14				
10	10	Do.	6	60				
...	1	Personal Lascar to Workshop Superintendent.	6	6				
1	1	Sweeper	7	7				
...	1	Do. and Lantern Lighter.	7	7				
		Office Establishment.						
1	1	Punt Writer	15	15				
1	1	Stock Writer	15	15				
1	1	Draftsman	30	30				
1	1	Clerk	40	40				
1	1	Clerk for Munjeru Sub-division.	30	30				
		Carried over ...	...	...	13,362	...	16,170	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1897–98.	Number. 1898–99.	Particulars.	Salary of Office.	Estimate for 1897–98. Per Mensem	Per Annum.	Total.	Estimate for 1897–98.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ..	...	...	13,362	...	16,170	
		EXECUTIVE BRANCH —*cont.*						
		Temporary Establishment —*cont.*						
		Kistna Northern Division —cont.						
		Office Establishment—cont.						
1	1	Clerk for Head-quarter Sub-division.	15	15				
1	1	Clerk for Guntúr Sub-division.	15	15				
...	1	Clerk for Division office ...	20	20				
		Petty Establishment.						
...	1	Sweeper for Division office.	3	3				
1	...	Do. do.	2	...				
1	1	Sweeper for Head-quarter Sub-division.	1	1				
2	2	Tappal Peons	6	12				
1	1	Scavenger	1	1				
3	4	Peons for Munjeru Sub-division.	6	24				
2	2	Lascars for Overseers in Upland Taluks.	6	12				
1	1	Lascars for Overseer in charge of tanks.	6	6				
...	1	Boat Superintendent ...	150	150				
43	53	Total ...	...	871	10,452	...	7,368	
		Kistna Western Division.						
...	1	Clerk to assist the Accountant	30	30				
1	1	Clerk Project Sub-division.	20	20				
1	1	Draftsman	40	40				
...	1	Draftsmen for Divisional office.	60	60				
2	1	Draftsmen ...	30	30				
...	1	Draftsman, River Conservancy Sub-division.	30	30				
1	1	Draftsman for Project Sub-division.	30	30				
1	1	Punt Writer	15	15				
1	1	Stock Writer	15	15				
1	1	Sweeper for Divisional office	6	6				
1	1	Sweeper for Western Sub-divisional office.	1	1				
1	1	Hospital Peon	6	6				
1	1	Sweeper for River Conservancy Sub-division.	2	2				
		Carried over ...	...	...	23,814	...	23,538	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1897-98.	Number. 1898-99.	Particulars.	Salary of Office.	Estimate for 1897-98. Per Mensem.	Per Annum.	Total.	Estimate for 1897-98.	Remarks
		Brought forward ...	Rs. ...	Rs. ...	Rs. 23,814	Rs. ...	Rs. 23,538	
		EXECUTIVE BRANCH —*cont.*						
		Temporary Establishment —*cont.*						
		Kistna Western Division —cont.						
1	1	Scavenger for Public Works Department Hospital.	3	3				
4	4	Temporary Peons for Project Sub-division.	6	24				
1	1	Sweeper for Project Sub-division.	1	1				
1	1	Hospital Servant	5	5				
...	1	Surveyer River Conservancy Sub-division.	80	80				
18	21	Total ...	...	398	4,776	...	2,856	
		Nellore Division.						
		Office Establishment.						
1	1	Draftsman	30	30				
		Petty Establishment.						
1	1	Sweeper Division office ...	4	4				
1	...	Sweeper for Gúdúr Sub-division.	1	...				
...	1	Do. do. ...	4	4				
1	1	Sweeper for Sangam Sub-division.	1	1				
1	1	Scavenger	4	4				
5	5	Total ...	...	43	516	...	480	
		Buckingham Canal Division.						
		Petty Establishment.						
4	4	Peons for four Upper Subordinates.	6	24				
1	...	Waterman	2	...				
		Office Establishment.						
...	2	Clerks to assist Sub-division clerks.	15	30				
5	6	Total ...	...	54	648	...	312	
		Carried over ...	...	...	29,754	...	27,186	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1897-98.	Number. 1898-99.	Particulars.	Salary of Office.	Estimate for 1898-99. Per Mensem.	Per Annum.	Total.	Estimate for 1897-98.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 29,754	Rs. ...	Rs. 27,186	
		EXECUTIVE BRANCH —*cont.*						
		Temporary Establishment —*cont.*						
		Superintending Engineer's Office, III Circle.						
		Petty Establishment.						
1	1	Sweeper	2	2	24	...	24	
		Bellary Division.						
		Office Establishment.						
1	1	Clerk (Anantapur Sub-division).	20	20				
...	1	Draftsman, Anantapur Sub-division.	30	30				
...	1	Draftsman, Divisional office.	20	20				
		Petty Establishment.						
1	1	Sweeper	2	2				
2	4	Total ...	...	72	864	...	264	
		Cuddapah Division.						
		Lower Subordinate Establishment.						
1	1	Sub-Overseer, 2nd Grade ...	35	35				
		Office Establishment.						
1	1	Draftsman in Executive Engineer's office.	40	40				
1	1	Clerk, Sagiléru Sub-division.	30	30				
		Do. Division office ...	20	20				
1	1	Peon, Sagiléru Sub-division.	6	6				
		Petty Establishment.						
3	3	Peons	6	18				
1	1	Sweeper	4	4				
8	9	Total ...		153	1,836	...	1,356	
		Kurnool Division.						
		Lower Subordinate Establishment.						
1	1	Sub-Overseer, 2nd Grade ...	35	35				
		Carried over ...	...	...	32,478	...	28,830	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1897-98.	Number. 1898-99.	Particulars.	Salary of Office.	Estimate for 1898-99. Per Mensem.	Per Annum.	Total.	Estimate for 1897-98.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 32,478	Rs. ...	Rs. 28,830	
		EXECUTIVE BRANCH —*cont.*						
		TEMPORARY ESTABLISHMENT —*cont.*						
		Kurnool Division—cont.						
		Petty Establishment.						
1	1	Irrigation Superintendent.	40	40				
2	2	Irrigation Superintendents.	30	60				
...	4	Lascars	6	24				
...	1	Sweeper	4	4				
1	...	Do.	1	...				
1	...	Deputy Surveyor	...	...				
2	...	Field Surveyors	...	...				
8	9	Total ...	...	163	1,956	...	2,640	
		Superintending Engineer's Office, IV Circle.						
		Petty Establishment.						
1	1	Sweeper for sweeping Superintending and Executive Engineers' offices.	5	5	60	...	60	
		West Coast Division.						
		Lower Subordinate Establishment.						
...	1	Sub-Overseer for Ernad road-works.	70	70				
		Petty Establishment.						
1	1	Sweeper for Cannanore Sub-division.	1	1				
1	1	Sweeper and Scavenger for Divisional office.	3	3				
1	1	Scavenger for South Canara Sub-division.	1	1				
...	3	Peons, Ernad Road-works Sub-division.	8	24				
...	3	Peons	10	30				
...	3	Survey peons	8	24				
...	2	Do.	10	20				
		Carried over ...	...	...	34,494	...	31,530	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1897-98.	Number. 1898-99.	Particulars.	Salary of Office.	Estimate for 1898-99. Per Mensem.	Per Annum	Total.	Estimate for 1897-98.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 34,494	Rs. ...	Rs. 31,530	
		EXECUTIVE BRANCH —*cont.*						
		TEMPORARY ESTABLISHMENT —*cont.*						
		West Coast Division—cont.						
		Office Establishment.						
...	1	Clerk, Ernad Road-works Sub-division.	30	30				
..	3	Overseer clerks, Ernad Road-works Sub-division.	25	75				
...	1	Peon, do. do.	10	10				
3	20	Total ...	...	288	3,456	...	60	
		Salem Division.						
		Office Establishment.						
1	1	Clerk	15	15				
		Petty Establishment.						
1	...	Water and Rain-Registrar.	8	...				
...	1	Scavenger	1	1				
2	2	Total ...	...	16	192	...	276	
		Coimbatore Division.						
		Lower Subordinate Establishment.						
3	...	Sub-Overseers	07	...				
		Office Establishment.						
1	...	Draftsman	30	...				
			...	...	38,142	...	31,866	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1897-98.	Number. 1898-99.	Particulars.	Salary of Office.	Estimate for 1898-99. Per Mensem.	Per Annum.	Total.	Estimate for 1897-98.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 38,142	Rs. ...	Rs. 31,866	
		EXECUTIVE BRANCH —*cont.*						
		TEMPORARY ESTABLISHMENT —*cont.*						
		Coimbatore Division—cont.						
		Petty Establishment.						
1	...	Peon	8	...				
1	1	Sweeper, Petty Conservancy Establishment.	1	1				
...	3	Mater Registrars	10	30				
...	2	Superintendents	10	20				
...	4	Do.	8	32				
6	10	Total ...	...	83	996	...	2,988	
		North Arcot Division.						
		Office Establishment.						
1	1	Clerk	20	20				
1	1	Draftsman	30	30				
		Petty Establishment.						
1	1	Sweeper	5	5				
1	1	Scavenger	½	½				
4	4	Total ...	...	55½	666	...	630	
		Superintending Engineer's Office, V Circle.						
		Petty Establishment.						
1	1	Waterman	1	1				
		Chingleput Division.			12	...	12	
		Office Establishment.						
1	1	Draftsman	20	20				
1	1	Clerk	15	15				
1	1	Do.	14	14				
		Petty Establishment.						
1	1	Sweeper	1	1				
1	1	Scavenger	1	1				
5	5	Total ...	...	51	612	...	612	
		Carried over ...	...	...	40,428	...	36,108	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1897-98.	Number. 1898-99.	Particulars.	Salary of Office.	Estimate for 1898-99. Per Mensem.	Per Annum.	Total.	Estimate for 1897-98.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 4,428	Rs. ...	Rs. 36,108	
		EXECUTIVE BRANCH —*cont.*						
		TEMPORARY ESTABLISHMENT —*cont.*						
		South Arcot Division.						
		Office Establishment.						
1	1	Draftsman	25	25				
		Petty Establishment.						
...	1	Scavenger	2	2			...	
1	2	Total ...	...	27	324	..	300	
		Superintending Engineer's Office, Cauvery Completion Estimates, Special Duty.						
		Lower Subordinate Establishment.						
2	10	Sub-Overseers	35	350				
1	...	Sub-Overseer	50	...				
		Office Establishment.						
2	2	Draftsmen	70	140				
2	6	Do.	50	300				
1	1	Clerk	50	50				
...	3	Clerks	30	90				
1	10	Do.	15	60				
		Petty Establishment.						
1	1	Surveyor	100	100				
10	9	Surveyors	70	630				
59	100	Lascars	7	700				
35	...	Do.	7	...				
114	136	Total ...	...	2,420	29,040	...	22,776	
		TANJORE DIVISION.						
		Petty Establishment.						
1	1	Sweeper	4	4				
1	1	Scavenger	½	½				
2	2	Total ...	...	4½	54	...	54	
		Carried over ...	...	...	69,846	...	59,238	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1897-98.	Number. 1898-99.	Particulars.	Salary of Office.	Estimate for 1898-99. Per Mensem.	Per Annum.	Total.	Estimate for 1897-98.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 69,846	Rs. ...	Rs. 59,238	
		EXECUTIVE BRANCH —*cont.*						
		TEMPORARY ESTABLISHMENT —*cont.*						
		Negapatam Division.						
		Office Establishment.						
1	1	Clerk	20	20				
		Petty Establishment.						
1	1	Peon (Messenger) ...	6	6				
3	3	Peons (Lascars)	6	18				
1	1	Sweeper and Scavenger ...	1	1				
6	6	Total ...	..	45	540	...	540	
		Superintending Engineer's Office, VI Circle.						
		Petty Establishment.						
1	1	Sweeper and Scavenger ...	1½	1½	18	...	18	
		Trichinopoly Division.						
		Office Establishment.						
1	1	Clerk, North Sub-division...	15	15				
		Petty Establishment.						
1	1	Scavenger	½	½				
2	2	Total ...	...	15½	186	...	186	
		Tinnevelly Division.						
		Office Establishment.						
1	1	Clerk, Srivaikuntam Sub-division.	15	15				
...	1	Clerk, Division office ...	25	25				
1	..	Do. do. ...	20	...				
1	1	Draftsman	30	30				
		Petty Establishment.						
1	1	Sweeper and Scavenger ...	2½	2½				
...	...	Scavenging fee to the Municipality of Palamcottah.	¼	¼				
4	4	Total ...	...	72¾	873	...	813	
		Carried over ...	...	...	71,463	...	60,795	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1897-98.	Number. 1898-99.	Particulars.	Salary of Office.	Estimate for 1898-99. Per Mensem.	Per Annum.	Total.	Estimate for 1897-98.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 71,463	Rs. ...	Rs. 60,795	
		EXECUTIVE BRANCH —*cont.*						
		TEMPORARY ESTABLISHMENT —*cont.*						
		Madura Division.						
		Office Establishment.						
1	1	Clerk	30	30				
1	1	Do.	20	20				
1	1	Do.	15	15				
		Petty Establishment.						
1	1	Toti or Sweeper	2	2				
1	1	Peon	9	9				
1	1	Surveyor	60	60				
		Periyár.						
		Office Establishment.						
1	1	Draftsman	50	50				
1	1	Do.	40	40				
1	1	Clerk	40	40				
1	1	Do.	25	25				
		Petty Establishment.						
5	5	Peons	6	30				
4	4	Do.	6	24				
		Conservancy Establishment.						
2	2	Irrigation Superintendents.	40	80				
1	1	Sluice Superintendent ...	84	84				
...	1	Diver	63	63				
1	...	Do.	61	...				
6	6	Sluice lascars	12	72				
29	29	Total ...	...	644	7,728	...	7,704	
		Consulting Architect Division.						
		Office Establishment.						
1	1	Draftsman, Special Grade.	100	100				
		Petty Establishment.						
		Fire Engine at Chepâk.						
1	1	Driver	35	35				
1	1	Fireman	6	6				
		Carried over ...	...	...	79,191	...	68,499	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1897-98.	Number. 1898-99.	Particulars.	Salary of Office.	Estimate for 1898-99. Per Mensem.	Per Annum.	Total.	Estimate for 1897-98.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 79,191	Rs. ...	Rs. 68,499	
		EXECUTIVE BRANCH —*cont.*						
		TEMPORARY ESTABLISHMENT —*cont.*						
		Night Watchmen for Public Works Offices.						
4	4	Lascars	6	24				
		Watermen.						
1	1	Waterman	1	1				
1	1	Do.	½	½				
		Sweepers.						
2	2	Sweepers	5	10				
4	4	Do.	4	16				
15	15	Total ...	...	192½	2,310	...	2,310	
		Head Office, Tank Restoration Scheme.						
		Petty Establishment.						
1	1	Waterman	1	1	12	...	12	
		No. I Party, Tank Restoration Scheme.						
		Petty Establishment.						
16	16	Lascars	6	96				
1	1	Sweeper	2	2				
17	17	Total ...	...	98	1,176	...	1,176	
		No. II Party, Tank Restoration Scheme.						
		Lower Subordinate Establishment.						
...	1	Sub-overseer	50	50				
		Petty Establishment.						
16	16	Lascars	6	96				
16	17	Total ...	...	146	1,752	...	1,152	
		Carried over ...	...	...	84,441	...	73,149	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1897-98.	Number. 1898-99.	Particulars.	Salary of Office.	Estimate for 1898-99. Per Mensem.	Per Annum.	Total.	Estimate for 1897-98.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 84,441	Rs. ...	Rs. 73,149	
		EXECUTIVE BRANCH —*cont.*						
		TEMPORARY ESTABLISHMENT —*cont.*						
		No. III Party, Tank Restoration Scheme.						
		Petty Establishment.						
16	16	Lascars	6	96				
1	1	Sweeper	2	2				
17	17	Total ...	...	98	1,176	...	1,176	
		No. IV Party, Tank Restoration Scheme.						
		Petty Establishment.						
16	16	Lascars	6	96				
1	1	Sweeper	2	2				
17	17	Total ...	...	98	1,176	...	1,176	
		No. V Party, Tank Restoration Scheme.						
		Petty Establishment.						
16	16	Lascars	6	96				
1	1	Sweeper	2	2				
17	17	Total ...	...	98	1,176	...	1,176	
		Tank Restoration Scheme Party for the Investigation of Irrigation Sources in Rayachóti Taluk.						
		Lower Subordinate Establishment.						
2	2	Sub-Overseers, 1st Grade ...	70	140				
2	2	Do. 2nd do. ...	45	90				
		Office Establishment.						
1	1	Clerk	30	30				
1	1	Do.	20	20				
1	1	Draftsman	50	50				
1	1	Do.	30	30				
		Carried over ...	...	...	87,969	...	76,677	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1897-98.	Number. 1898-99.	Particulars.	Salary of Office.	Estimate for 1898-99. Per Mensem.	Per Annum.	Total.	Estimate for 1897-98.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 87,969	Rs. ...	Rs. 76,677	
		EXECUTIVE BRANCH —*cont.*						
		TEMPORARY ESTABLISHMENT —*cont.*						
		Tank Restoration Scheme Party for the Investigation of Irrigation Sources in Rayachóti Taluk—cont.						
		Petty Establishment.						
1	1	Peon	7	7				
6	6	Peons	6	36				
16	16	Lascars	6	96				
31	31	Total ...	...	499	5,988	...	5,988	
		Light-house Division.						
		Office Establishment.						
1	1	Draftsman	100	100				
1	1	Second Draftsman ...	25	25				
1	1	Tracer	15	15				
1	1	Clerk	40	40				
...	2	Clerks	30	60				
		Accounts Establishment.						
1	1	Accountant	100	100				
		Petty Establishment.						
3	3	Peons	9	27				
3	4	Do.	8	32				
...	1	Scavenger	1	1				
11	14	Total ...	...	400	4,800	...	3,972	
		Chief Engineer and Secretary to Government, Public Works Department.						
		Petty Establishment.						
1	1	Hand-Cartman	7	7				
1	1	Sweeper and Waterman ...	4	4				
1	1	Waterman	2	2				
1	1	Do.	1	1				
4	4	Total ...	...	14	168	...	168	
		Carried over ...	...	...	98,925	...	86,805	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1897-98	Number. 1898-99	Particulars.	Salary of Office.	Estimate for 1898-99. Per Mensem.	Per Annum.	Total.	Estimate for 1897-98.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 98,925	Rs. ...	Rs. 86,805	
		EXECUTIVE BRANCH —*cont.*						
		TEMPORARY ESTABLISHMENT —*cont.*						
		Chief Engineer and Joint Secretary to Government, Irrigation Branch.						
		Office Establishment.						
2	2	Draftsmen	30	60				
		Petty Establishment.						
1	1	Waterman	1	1				
3	3	Total ...	...	61	732	...	732	
		Examiner of Public Works Accounts.						
		Office Establishment.						
1	1	Clerk, Harbour Works ...	60	60				
1	...	Do.	40	...				
1	...	Do.	30	...				
		Petty Establishment.						
1	1	Waterman	3	3				
1	1	Water Brahmin	2	2				
5	3	Total ...	...	65	780	...	1,620	
		Grand Total, Temporary Establishment.	...	...	1,99,557	...	1,90,677	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1897-98.	Number. 1898-99.	Particulars.	Salary of Office.	Estimate for 1898-99. Per Mensem.	Per Annum.	Total.	Estimate for 1897-98.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		EXECUTIVE BRANCH —*cont.*						
		Office Establishment —*cont.*						
		Local Allowances.						
		Upper Gódávari Allowance.	...	...	360			
		Wynaad allowance	...	...	500			
		Potinghi Ghât and Hill Tracts of Ganjám Allowances.	...	...	2,000			
		Presidency Allowance ...	...	...	8,000			
		Do. House-rent ...	...	...	6,000			
		Exchange Compensation Allowance.	...	...	56,600			
		Local Allowance to Under Secretaries.	...	...	2,500			
		Total, Local Allowances ...	...	...	75,960	...	89,460	
		Salaries.						
		Abstract of the above.						
		Engineer Establishment ...	...	...	6,94,877			
		Upper Subordinate Establishment.	...	...	3,77,292	...	6,79,695	
		Lower Subordinate Establishment.	...	...	28,680	...	3,80,496	
		Petty Establishment ...	...	...	1,31,058	...	28,500	
		Office do. ...	...	...	3,06,066	...	1,32,396	
		Temporary do. ...	...	...	1,99,557	...	3,07,938	
		Local Allowances	...	...	75,960	...	1,90,677	
		Total, Salaries ...	...	...	18,13,490	...	89,460	
							18,09,162	
		Travelling Allowances ...	...	...	2,35,000			
		Contingencies for Chief Engineer, Public Works Department, Chief Engineer for Irrigation, Superintending Engineers and Divisional offices.	...	...	50,000	...	2,35,000 50,000	
		Total for Executive Branch.	...	...	20,98,490	...	20,94,162	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1897-98.	Number. 1898-99.	Particulars.	Salary of Office.	Estimate for 1898-99. Per Mensem.	Per Annum.	Total.	Estimate for 1897-98.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		ACCOUNTS BRANCH.						
1	..	Examiner, 1st Class ..	1,600	...				
...	1	Do. 3rd „ ...	1,100	1,100				
2	...	Examiners, 4th Class, 3rd Grade.	650 each	...				
...	2	Deputy Examiners, Class II.	450 & 400	850				
...	1	Assistant Examiner, 3rd Grade.	200	200				
3	4	Total, Examiners ..	...	2,150	25,800	...	34,800	
		Accountants.						
2	2	Accountants, 1st Grade ..	400	800				
3	3	Do. 2nd „ ...	300	900				
3	3	Do. 3rd „ ...	250	750				
7	7	Do. 4th „ ...	200	1,400				
8	8	Do. 5th „ ...	150	1,200				
8	8	Do. 6th „ ...	100	800				
9	9	Do. 7th „ ..	80	720				
7	7	Do. 8th „ ...	60	420				
		Personal Allowance ...	...	440				
47	47	Total, Accountants ...	...	7,430	89,160	...	89,160	
		Office Establishment.						
3	3	Clerks	100	300				
8	8	Do.	75	600				
3	3	Do.	60	180				
14	14	Do.	50	700				
6	6	Do.	40	240				
6	6	Do.	30	180				
10	10	Do.	20	200				
50	50	Total, Clerks ...	...	2,400	...	...	...	
		Menial Servants.						
1	1	Attender	15	15				
1	1	Do.	12½	12½				
1	1	Muchi	12	12				
1	1	Do.	10	10				
1	1	Do.	8	8				
1	1	Head Peon	10	10				
1	1	Peon	9	9				
		Carried over ..	...	..	1,14,960	...	1,23,960	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1897-98.	Number. 1898-99.	Particulars.	Salary of Office.	Estimate for 1898-99. Per Mensem.	Per Annum.	Total.	Estimate for 1897-98.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	1,14,960	...	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.	...	174½	...	...	...	
		Total, Office Establishment.	...	2,572½	30,870	...	30,870	
		Local Allowances.						
		Presidency Allowance ...	...	...	6,500			
		Do. House-rent ...	...	...	3,000			
		Exchange Compensation Allowance.	...	...	2,400			
		Total, Local Allowances.	...	...	11,900	...	18,100	
		Total, Salaries ...	...	...	1,57,730	...	1,72,930	
		Do Travelling allowances.	...	...	3,000	...	3,000	
		Total, Contingencies ...	...	...	3,200	...	2,500	
		Grand Total ...	...	...	1,63,930	...	1,78,430	
		Deduct—						
		Contribution as follows:—						
		Coorg, 1 Accountant, 4th Grade, Contribution on account of Audit of Coorg Accounts.	...	...	—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	...	—2,400	
		Net Total ...	...	..	1,57,130	...	1,71,630	
		Abstract.						
		Executive Branch ...	...	...	20,98,490			
		Accounts do. ...	...	...	1,57,130	...	20,94,162	
		Grand Total, Public Works Department Establishment.	...	...	22,55,620	...	1,71,630 22,65,792	

GOVERNMENT OF MADRAS.

PART III—continued.

ABSTRACT OF THE FOREGOING PROVISION FOR ESTABLISHMENT.

Number. 1897-98.	Number. 1898-99.	Particulars.	Salary of Office.	Budget Estimate for 1898-99. Per Mensem.	Per Annum.	Total.	Budget Estimate, 1897-98.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Total, Public Works Establishment.	...	...	...	22,55,620	22,65,792	
		Deduct Contributions—						
		Works in Estates under the Court of Wards.	...	...	679			
		Imperial Military Works.	...	...	13,100			
		Imperial Civil Works ...	...	...	17,000			
		Incorporated Local Fund Works.	...	...	14,619			
		Excluded Local Fund Works.	...	...	27,230			
		35. Protective Irrigation Works.	...	...	18,400			
		42. Major Works (Working Expenses).	...	...	5,88,398			
		49. Capital Expenditure on Major Irrigation Works.	...	...	85,426			
		43. Minor Works and Navigation.	...	...	7,66,076			
						15,30,928	15,87,884	
		Balance debitable to Provincial Civil Works.	...	...	...	7,24,692	6,77,908	

GOVERNMENT OF MADRAS.

PART IV.

DETAIL OF THE BUDGET ESTIMATE FOR TOOLS AND PLANT UNDER CIVIL WORKS IN MADRAS FOR THE YEAR 1898–99.

Divisions.	Survey and Mathematical Instruments.	Machinery.	Tools.	Plant.	Office Furniture.	Camp Equipage.	Live-stock.	Repairs and Carriage.	Total Budget Estimate, 1898–99.	Budget Estimate, 1897–98.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Ganjám	...	...	...	...	...	...	...	...	1,000	
Vizagapatam	...	...	...	...	...	...	...	...	700	
Gódávari Eastern	...	...	...	...	...	...	...	...	2,000	
Do. Western	...	...	...	...	...	...	...	...	500	
Do. Central	...	...	...	...	...	...	...	...	200	
Kistna Northern	...	...	...	...	...	...	...	...	11,500	
Do. Eastern	...	...	...	...	...	...	...	...	500	
Do. Western	...	...	...	...	...	...	...	...	500	
Nellore	...	...	...	...	...	...	...	...	1,000	
Bellary	...	...	...	...	...	...	...	...	1,000	
Cuddapah	...	...	...	...	...	...	...	...	1,000	
Kurnool	...	...	...	...	...	...	...	...	300	
North Arcot	...	...	...	...	...	...	...	...	1,000	
Salem	...	...	...	...	...	...	...	...	700	
Coimbatore	...	...	...	...	...	...	...	...	2,000	
West Coast	...	...	...	...	...	...	...	...	1,500	
Chingleput	...	...	...	...	...	...	...	...	500	
South Arcot	...	...	...	...	...	...	...	...	1,000	
Tanjore	...	...	...	...	...	...	...	...	500	
Negapatam	...	...	...	...	...	...	...	...	150	
Public Works Workshops ...	...	...	...	...	...	...	...	...	4,000	
Do. Stores	...	...	...	...	...	...	...	...	12,000	
Trichinopoly	...	...	...	...	...	...	...	...	400	
Madura	...	...	...	...	...	...	...	...	500	
Tinnevelly	...	...	...	...	...	...	...	...	300	
Architect	...	...	...	...	...	...	...	...	1,000	
Total	...	...	...	...	...	...	...	...	45,750	
London Supplies	...	...	...	...	...	...	...	...	1,01,560	
Grand Total ...	...	...	...	...	...	...	...	...	1,47,310	

ABSTRACT OF THE FOREGOING PROVISION FOR TOOLS AND PLANT.

	Budget Estimate, 1898–99.	Budget Estimate, 1897–98.
	Rs.	Rs.
Total of the details shown above	1,47,310	1,43,550
Deduct Contributions—		
Imperial Military Works	900	
Imperial Civil Works	1,000	
Incorporated Local Fund Works	55	
Excluded Local Fund Works	1,775	
43. Minor Works and Navigation	21,644	
	25,374	26,025
Balance debitable to Provincial Civil Works ..	1,21,936	1,17,525

DISTRIBUTION OF THE GRANTS FOR 1898-99 ARRANGED BY DEPARTMENTS AND OBJECTS OF WORKS.

	Grants for 1898-99.					1897-98.	Outlay.										
	Works in Progress.	New Works.	Total Original Works.	Repairs.	Total Works and Repairs.	Works.	Approximate.		1896-97.			1895-96.			1894-95.		
							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	...	2,500	2,500	...	...	2,104	...	...	7,702	462	...	10,220	248	...	1,750	...	...
2. Customs	6,118	12,080	18,198	...	...	5,562	...	...	21,242	1,759	...	...	...	...	42,901	5,343	...
8. Administration	1,44,538	1,42,112	2,86,650	...	...	3,13,328	199	...	6,85,550	1,19,918	...	7,61,687	96,009	...	4,74,545	58,175	...
9. Minor Departments	...	10,770	10,770	...	...	**692**	61,650	...	...	1,207	...	376	2,406	..	3,543	2,410	...
10. Educational	18,272	27,153	45,425	...	...	71,243	908	...	94,430	14,421	...	2,42,223	7,204	...	2,87,625	6,266	...
11. Ecclesiastical	...	7,000	7,000	...	...	1,126	9,507	...	10,837	14,866	...	8,151	13,843	..	3,227	12,155	...
12. Law and Justice	10,894	18,893	29,787	...	...	31,167	6,149	...	45,036	33,197	...	32,177	22,675	...	58,353	17,254	...
13. Jails	5,730	19,025	24,755	...	...	26,267	12,707	...	25,698	24,920	...	23,712	16,541	...	76,667	10,856	...
14. Police	16,170	86,995	1,03,165	...	...	27,874	23,711	...	98,506	18,544	...	98,829	11,743	...	86,279	4,562	...
15. Medical	...	45,771	45,771	...	...	15,426	12,354	...	32,460	16,132	...	64,627	16,219	...	25,323	12,098	...
16. Miscellaneous	6,045	1,34,412	1,40,457	...	...	60,552	10,979	...	2,06,763	80,613	...	1,98,433	63,809	...	1,21,596	63,584	...
Marine	...	...	...	...	...	...	59,187	...	...	...	...	...	750	...	...	...	...
Minor works	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Reserve for incomplete and new works	...	47,450	47,450	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Total, Civil Buildings ...	2,03,361	...	2,03,361	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	4,11,128	5,54,161	9,65,289	2,79,000	12,44,289	29,176	1,97,351	7,80,484	12,28,224	3,26,039	15,54,263	14,40,435	2,51,447	16,91,882	11,81,809	1,92,703	13,74,512
Communications.																	
1. Metalled roads—																	
A. Bridged and drained throughout.	1,40,030	80,000	2,20,030			5,83,133											
B. Partially bridged and drained.	...	...	...	...	...	...	52,343	...	55,950	1,03,505	...	76,896	1,56,188	...	63,965	1,18,381	...
2. Unmetalled roads—							...	...	...	...	...	...	...	...	...	...	...
A. Bridged and drained throughout.	...	...	...	...	...	36,132											
B. Partially bridged and drained.	2,090	...	...	...	...	25,839	5,389	...	...	...	...	...	...	...	...	...	...
5. Roads—							1,268	...	17	11,236	...	103	...	...	...	...	...
Cleared partially bridged and drained			2,000	...	...												
6. Roads—	...	...	...	...	...	5,036	...	...	6,881	...	...	...	...	...	...	...	...
Cleared only				...													
Boat bridges and ferries	...	...	...		...	39,458	...	...	...	...	...	...	...	...	...	...	...
Minor works	...	...	...	...	...		...	...	...	...	...	...	...	...	...	...	...
	...	2,050	2,050	...	...	14,654	...	...	...	...	...	...	475	...	...	...	...
Total, Communications ...	1,42,030	82,050	2,24,080	1,11,850	3,35,930	1,21,119	89,000	2,10,119	62,848	1,14,741	1,77,589	77,474	1,56,188	2,33,662	63,965	1,18,381	1,82,346
Miscellaneous Public Improvements.																	
1. Improvements to town	45,853	...	45,853			52,949	12,808	...	55,117	16,821	...	1,173	22,073	...	1,667	15,829	...
3. Pavings and streets	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
5. Water-supply	...	...	...	...	...	...	...	...	...	...	...	— 409	— 678	...	...	...	...
6. Sewage including drainage ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
7. Harbour and navigation ...	...	...	...	...	...	...	...	...	...	...	...	...	19	...	...	...	...
8. Light-house	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
9. Mines	...	...	...	...	...	...	3,978	...	...	...	...	...	...	...	...	...	...
10. Miscellaneous	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Minor works	...	...	...	...	...	...	184	...	...	...	...	6,986	111	...	...	...	...
	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Total, Miscellaneous Public Improvements	45,853	500	46,353	26,800	73,153	53,184	16,920	70,104	55,117	16,821	71,938	7,750	21,525	29,275	1,667	15,829	17,496
Total, Works ...	5,99,011	6,36,711	12,35,722	4,17,650	16,53,372	7,57,436	3,03,271	10,60,707	...	...	18,03,790	15,25,659	4,29,160	19,54,819	12,47,441	3,26,913	15,74,354
Establishment	...	...			7,24,692		...	5,51,908	...	...	4,98,249	...	...	5,59,160	...	...	5,15,370
Tools and plant	...	...			1,21,936		...	1,21,385	...	...	1,28,240	...	...	75,513	...	...	43,777
Suspense	...	...					...	—64,000	..	...	— 5,960	...	...	—58,133	...	...	—43,568
Profit and loss	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grand Total ...	...	...		...	25,00,000		...	16,70,000	...	...	24,24,319	...	...	25,31,359	...	...	20,89,933

GOVERNMENT OF MADRAS. MADRAS.

APPENDIX E.

STATEMENT SHOWING THE TRUE PERCENTAGE WHICH THE CHARGES FOR ESTABLISHMENT BEAR TO THE ACTUAL EXPENDITURE ON WORKS AND REPAIRS IN CONNECTION WITH CIVIL AND IRRIGATION WORKS IN MADRAS FOR THE YEAR 1896-97.

Service.	Class.	New Works.	Repairs.	Total Outlay.	Establishment.	Percentage on Outlay.	Remarks.
		Rs.	Rs.	Rs.	Rs.		
Imperial ...	Military	19,617	50,747	70,364	(a)15,015	21·33	
	Civil Works—						
	Civil Buildings ...	25,546	12,731	38,277	7,841	20·48	
Provincial ...	Civil Works—						
	Civil Buildings ...	12,28,224	3,26,039	...	...	...	
	Communications ...	62,848	1,14,741	...	...	...	
	Miscellaneous Public Improvements.	55,117	16,821	...	...	...	
	Total ...	13,46,189	4,57,601	18,03,790	4,98,249	27·62	
Local Incorporated	Civil Works—						
	Civil Buildings ...	...	...	...	...	...	
	Communications ...	1,827	30,579	...	...	...	
	Miscellaneous Public Improvements.	19	487	...	...	...	
	Total ...	1,846	31,066	32,912	(b) 6,912	21·00	
Local Excluded...	Civil Works—						
	Civil Buildings ...	18,422	4,990	...	...	...	
	Communications ...	...	...	...	...	...	
	Miscellaneous Public Improvements.	63,063	5,171	...	...	...	
	Total ...	81,485	10,161	91,646	(c)19,639	21·42	
Works in Estates under the Court of Wards.	.....	...	...	10,814	2,487	22·99	
	Total, General Branch.	...	...	20,47,803	5,50,143	26·86	
Imperial ...	35. Protective Works.	1,67,744	...	1,67,744	37,317	22·24	
	42. Major Works, Working expenses.	66,884	8,41,096	9,07,980	(d) 5,67,071	62·45	
	49. Irrigation Major Works.	6,73,546	...	6,73,546	1,36,714	20·98	
Provincial ...	43. Minor Works and Navigation.	10,17,852	18,31,722	28,49,574	(e) 8,97,948	31·51	
Local Incorporated	43. Do. do. ...	6,007	4,354	10,361	...	...	
	Total, Irrigation.	...	...	46,09,205	16,39,050	35·56	
	Contributions ...	...	...	26,758	15,596	...	
	Grand Total ...	...	...	66,83,766	22,04,789	32·98	

(a) Includes 5 per cent. on Revenue, but excludes percentage charges on amounts paid as compensation for quarters to Military subordinates.
(b) Includes 5 per cent. on Revenue and 2½ per cent. on the amount of Local Fund estimates scrutinized by the Public Works Department, but excludes percentage charges for roads on tank bunds.
(c) Represents the total of 23 per cent. on works *plus* 5 per cent. on outlay of Tuticorin pier.
(d) Includes 10 per cent. on direct receipts and 6 per cent. on the increase of Irrigation Revenue due to Major Works.
(e) Includes 10 per cent. on direct receipts and 6 per cent. on Revenue due to old Irrigation under Major Works.

E. I. Form No. 22—2,000—8.8.06

GOVERNMENT OF MADRAS. MADRAS.

APPENDIX E—continued.

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

Service.	Class.	New Works.	Repairs.	Total Outlay.	Establishment.	Percentage on Outlay.	Remarks.
		Rs.	Rs.	Rs.	Rs.		
Imperial ...	Military Works ...	16,442	56,100	72,542	16,978	23·40	
	Civil Works ...	27,479	16,215	43,694	10,176	23·28	
Provincial ...	Civil Works—						
	Civil Buildings ...	5,83,133	1,97,351				
	Communications ...	1,21,119	89,000				
	Miscellaneous Public Improvements.	53,184	16,920				
	Total ...	7,57,436	3,03,271	10,60,707	5,51,908	52·03	
Local Incorporated	Civil Works—						
	Civil Buildings ...	...	...				
	Communications ...	11,699	31,918				
	Miscellaneous Public Improvements.	185	...				
	Total ...	11,884	31,918	43,802	(a) 18,376	41·95	
Local Excluded...	Civil Works—						
	Civil Buildings ...	40,540	4,114				
	Communications ...	...	...				
	Miscellaneous Public Improvements.	1,35,658	1,296				
	Total ...	1,76,198	5,410	1,81,608	40,873	22·50	
Works in Estates under the Court of Wards.	.....	...	...	10,888	2,505	23·00	
	Total, General Branch.	...	...	14,13,241	6,46,816	45·34	
Imperial ...	35. Protective Works.	1,23,618	...	1,23,618	27,282	22·02	
	42. Major Works, Working expenses.	1,01,437	6,21,108	7,22,545	(b) 5,58,229	77·25	
	49. Capital expenditure on Major Works.	6,69,336	...	6,69,336	1,40,364	20·97	
Provincial ...	43. Minor Works and Navigation.	7,43,146	13,80,340	21,23,486	(c) 7,46,596	35·15	
Local Incorporated	Do. do. ...	5,110	2,525	7,635	...	...	
	Total, Irrigation Branch.	16,42,647	20,03,973	36,46,620	14,72,471	40·37	
Provincial ...	33. Famine Relief...	...	...	61,01,300	2,57,900	4·22	
	Grand Total ...	...	...	1,11,61,161	23,71,187	21·24	

(a) Excludes percentage for roads on tank bunds, but includes 5 per cent. on Revenue and 2½ per cent. on the amount of Local Fund estimates scrutinized by the Public Works Department.
(b) Includes 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.

PROVINCIAL.
CIVIL WORKS.

GOVERNMENT OF MADRAS. 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 1898–99.

Service.	Class.	New Works.	Repairs.	Total Outlay.	Establishment.	Percentage on Outlay.	Remarks.
Imperial ...	Military Works ...	Rs. 6,800	Rs. 50,000	Rs. 56,800	Rs. 13,100	23·06	
	Civil Works ...	56,000	18,000	74,000	17,000	22·97	
Provincial ...	Civil Works—						
	Civil Buildings ...	9,65,289	2,79,000	12,44,289			
	Communications ...	2,24,080	1,11,850	3,35,930			
	Miscellaneous Public Improvements.	46,353	26,800	73,153			
	Total ...	12,35,722	4,17,650	16,53,372	7,24,692	43·83	
Local Incorporated	Civil Works—						
	Civil Buildings ...	...	...	..			
	Communications ...	...	24,306	24,306			
	Miscellaneous Public Improvements.	...	...	...			
	Total ...	...	24,306	24,306	(a)14,619	60·14	
Local Excluded ...	Civil Works—						
	Civil Buildings ...	43,660	4,160	...			
	Communications ...	...	...	...			
	Miscellaneous Public Improvements.	68,970	1,600	...			
	Total ...	1,12,630	5,760	1,18,390	27,230	23·00	
Works in Estates under the Court of Wards.	.....	...	...	2,950	679	23·01	
	Total, General Branch.	...	...	19,29,818	7,97,320	41·32	
Imperial ...	35. Protective Works.	80,000	...	80,000	18,400	23·00	
	42. Major Works, Working expenses.	1,29,996	6,63,364	7,93,360	(b) 5,88,398	74·16	
	49. Capital expenditure on Major Works.	3,91,414	...	3,91,414	85,426	21·82	
Provincial ...	43. Minor Works and Navigation.	7,03,063	14,84,474	21,87,537	(c) 7,66,076	35·06	
Local Incorporated	43. Minor Works and Navigation.	3,000	2,000	5,000	...	...	
	Total, Irrigation Branch.	13,07,473	21,49,838	34,57,311	14,58,300	42·18	
Provincial ...	33. Famine Relief...	...	...	(d) 4,45,000	...	...	
	Grand Total ...	...	...	58,32,129	22,55,620	38·68	

(a) Excludes percentage for roads on tank bunds, but includes 5 per cent. on Revenue and 2½ per cent. on the amount of Local Fund estimates scrutinized by the Public Works Department.
(b) Includes 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.
(d) The distribution of this amount by departmental heads is not at present available.

E. I. Form No. 22—2,000—8-8-96.

GOVT. OF MADRAS. 189 8.

CHIEF ENGINEER FOR IRRIGATION

Madras, 28 Jany. 1898.

OFFICE NOTE No. 22.

File Connected with
G.O. No. 486-PWD 25-2-98
to be kept at Madras.
PKS 21/4/98

Circulation Register.

To	From	Despatch Date.	Receipt Date.
E.W	E.I		

KEEP-WITH.

No. , dated 189 .

Herewith the statement showing the distribution, by departmental heads, of the grants for 1897-98 and 1898-99 under Imperial, Provincial and Local for incorporation in the Provincial Civil Works budget for 1898-99.

B

for E.I
28/4/98

E.W
25/4/98

Statement showing, by departmental heads, the revised estimate for 1897-98 and budget estimate for 1898-99 of expenditure on works in the Irrigation Branch, Madras Presidency.

Heads of Account.	Revised Estimate for 1897-98.						Budget Estimate for 1898-99.					
	Original works.	Repairs.	Compensation.	Establishment.	Tools & Plant.	Total.	Original works.	Repairs.	Compensation.	Establishment.	Tools & Plant.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Imperial												
35. Construction of Protective Irrigation works	1,23,618	"	"	27,282	150	1,51,050	80,000	"	"	18,400	600	99,000
2. Major works - working Expenses	61,437	6,21,108	40,000	5,58,229	90,351	13,71,125	89,996	6,63,364	40,000	5,88,398	1,18,242	15,00,000
9. Capital Expenditure not charged to Revenues	6,69,336	"	"	1,40,364	62,300	8,72,000	3,91,414	"	"	85,426	23,160	5,00,000
Provincial												
43. Minor works & Navigation	7,43,146	13,80,340	"	7,46,596	(a) 25,898	28,95,980	703063	1484474	"	7,66,076	(b) 26,387	29,80,000
Local												
43. Minor works & Navigation	5,110	2,525	"	"	"	7,635	3,000	2,000	"	"	"	5,000
Total	16,02,647	20,03,973	40,000	14,72,471	1,78,699	52,97,790	12,67,473	21,49,838	40,000	14,58,300	1,68,389	50,84,000

(a) Includes Rs 20,149 for general Tools & Plant

(b) — Do Rs 21,644 — do —

Chepauk
28 January 1898

For Chief Engineer for Irrig.

Public Works (1897) Department.

CURRENT No. 11258

From J. C. Larmine Esquire
Superintending Engineer
I Circle

Order

No. 649 GL

Dated 7th November 1897
Received 12-11-97
Registered 13-11-97
Enclosures 2
Spare copies

SUBJECT.

Budget Estimate for Provincial Civil Works for 1898-99 and an ~~Interest~~ estimate of Temporary Establishment required for the petty and office Establishment in the Circle for 98-99 — Submits the —

B

No.	Date.

No.	Date.

Provincial
Civil Works

I. Civil

Revenue

Budget Estimate of the Revenue that will be realized by and on account of Provincial Civil Works in the 1st Civil for the year from 1st April 1898 & 31st March 1899

	Budget Estimate for 1898-99	Budget Estimate for 1897-98	Revised Estimate for 1897-98.
Realized in the Pr. D.	23,128	21,118	21,353

Provincial Services

P.W. Budget Estimate for the year 1898-99

Detail of the Budget Estimate for original Works under Provincial Services in the 1st Circle — I Circle

Head of Classification	Executive Div.	Locality	Item No.	Projects & works	Estimate Amount	Outlay Actuals to end of 1896-97	Outlay Probable during 1897-98	Grant for 1898-99 Amount	Grant for 1898-99 Total	Item No.	Remarks and Reference
				Civil Buildings							
				original Works							
				Major Works							
16 Miscellaneous	Vizagapatam	Waltair	1	Residence for the Exec Engineer	11000	-	-	6000		1	G.O. No: 2156 S/J 24.7.96.
Do.	Do.	Do.	2	Combined office for Supdg Exec Engineer & Assistants				12000	18000	2	Estimate Submitted with this office No: 244 dt 2.7.96
				Total Civil Buildings					18000		
				Communications							
				Major Works							
1. Metalled roads											
A. Bridged & drained throughout	Ganjam	-	3	Constructing a road from Kallikota to Boipari	71200	38,811	31034	20,000		3	G.O No: 816 W dated 28/3/94 Estimate requires revision.
2. Unmetalled roads											
B. Partially bridged and drained	Do.	Mahasingi	4	Constructing an iron girder bridge	55,100	47,926	7,175	2,000	22,000	4	G.O No: 2261 W 8.9.94
				Total Communications					22000		

Statement showing the amounts of the Estimates required for each Division in the 1st Circle.

Division	Minor Works			Repairs				
	Civil Buildings	Communications	Misc Public Impts	Civil Buildings	Communications	Misc Public Impts	Remarks
Ganjam	200	100	—	3200	8350	—	
Vizagapatam	—	—	—	1500	24,000	—	
Godavari Eastern	1000	—	—	6000	—	300	
Do Western	1000	—	—	1500	—	—	
Do Central	—	—	—	400	—	—	
Total	2200	100	—	12,600	32,350	300	

Provincial Service

Details of the Budget Estimates for Establishment, Public Works under Irrigation and Navigation

Number 1897-98	Number 1898-99	Particulars	Salary of Office	Estimate for 1898-99 Per Mensem	Per annum	Total	Estimate for 1897-98	Remarks
		Irrigation Establt.						
		Godavari Delta System						
1	1	Circuit Supdt	140	140*				*deducts personal allowance of Rs 25/-
1	1	Maistry	18	18				
1	1	Do	15	15				
1	1	Do	12	12				
4	4	Clerks V.C. grade	15-20	70				
4	4	Delta Supdts	70	280				
10	10	Do	55	550				
12	12	Do	40	480				
6	6	Klein Supdts	8	48				
1	1	Peon	6	6				
8	5	Lascars	6	30				
6	3	Do	5	15				
		Total Water Regulation Establishment		1664	1968	1968	20364	
		Irrigation Conservancy Establt.						
		Navigation Establishments						
1	1	Boat Supdt	75	75				
2	2	Lock Supdts	15	30				
		Carried over		105				

No: 1897-98	No: 1898-99	Particulars	Salary of office	Estimate for 1898-99 Per mensem	Per annum	Total	Estimate for 1897-98	Remarks
		B.T.		105				
18	18	Lock Supdt	12	216				
24	24	Do	10	240				
1	1	Do	9	9				
11	11	Do	8	88				
42	37	Lascars	6	222				⊗ Difference is due to vacancies in permanent lascar posts.
		Total Navigation Establishment Godavy Delta System		880	10560	10560	10920	
		Irrigation Conservancy Establt. Head Qrs & Locks at Dummagudem						
1	1	Superintendent	17	17	204	204	204	
		Irrigation & Navigation Works for which no Capital or Revenue account is kept						
		Water Regulation Establishment Godavari Dt.						
1	1	Superintendent	12	12				
2	2	Do	10	20				
		Total Water Regulation Establt Godavari Dt.		32	384	384	384	
3	3	Superintendents	12	36				
1	1	Lascar	5	5				
		Total Water Regulation Establt Vizagapatam Dt.		41	492	492	492	

Number 1897-98	Number 1898-99	Particulars	Establishment	Estimate 1898-99 Per Mensem	Per annum	Total	Estimate 1897-98	Remarks
		Rushikulya Project						
2	2	Superintendents	12	24	288			
		Total Rushikulya Project		24	288	288	288	
		Agricultural Works						
		River Conservancy						
		Establishment						
		Godavari Dt.						
2	2	Superintendents	15	30	360	360	360	
		P.W. Workshops						
		Dowlaiswaram						
1	1	Maistry	55	55				
2	2	Do	35	70				
1	1	Clerk 3rd C 3rd grade	50-2-60	55				
1	1	Clerk 4th C 1st grade	40-2-50	45				
2	2	Clerks 4th C 3rd grade	20-2-30	50				
1	1	Clerk 5th C 1st grade	15-1-20	17½				
1	1	Duffadar	9	9				
5	5	Gate peons	6	30				
1	1	Office Peon	6	6				
5	5	Gate Peons	6	30				
4	4	Store peons	6	24				
		Total Permanent Establishment		361½	4338	4338	4350	

Part IV

Details of the Budget Estimate for Tools and Plant under Provincial Service in the 1st Circle for the year 1898-99

Divisions	Surveying and Mathematical Instruments	Machinery	Tools	Plant	Office furniture	Camp Equipage	Live Stock	Repairs and Carriage	Total for 1898-99	Budget Estimate for 1897-98
Ganjam									1000	500
Vizagapatam									700	500
Godavary Eastern									2000	1500
Godavary Western									500	500
Do Central									200	200
Total									4400	3200

J C [illegible]
Supdg Engineer
8/[illegible]/98 First Circle

Estimate of Temporary Establishment required for petty and office Establishments in the 1st Circle for 1898-99 - vide Chief Engineer's Memo No: 943C dated 1st March 1893.

	Rupees	
Ganjam Division.	4380	
Vizagapatam Do	2364	
Eastern Division Godavari	4544 ×	Includes pay of Workshops Supdt.
Western Do Do.	1032	
Central Do Do	132.	

J C Law
Supdg Engineer First Circle

Dupl
17.3.93

No: 6490 Civ.

Office of the Supdg Engr T Circle
Camp Dongirkeveden 7.11.97
Despd 9th 11-97

From

J.C. Laurence Esqr MICE
Superintending Engr T Circle

Enclos 2

To

The Chief Engineer
P.W.D Department
Madras.

Sir,

I have the honour to submit herewith the undermentioned Budget Estimates of this circle for the official year 1898-99-

Vide from Budgets were shown 8-11-97	x	/	Budget Estimate Imperial Military
	x	/	Do Civil Works
		/	Do Provincial Civil Works
	x	/	Do Incorporated Local Do
	x	/	Do Unspecified Local Do

I have the honour to be
Sir
Your most obedt Servant

J. Laurence
Superintending Engineer

blic Works (189 7) Departme.

CURRENT No. 10420

der

From

V. R. Paul Esqre
Actg Under Secretary
to Govt

No. 462 EA

Dated 18 October 1897

Received } 20-10-97
Registered }

Enclosures 78

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SUBJECT.

General Branch
Budget Estimates
for 1898-99. 11 Cuts
Forwarded.

B

Forwarded

Statement of approximate outlay during the official year 1897-98 called for in G.O. No. 2288 W. of 16th August 1883 on Works in the Vizagapatam District.

	Civil Buildings			Communication			Miscellaneous Public Impts.			Total			Remarks.
	Major	Minor	Repairs	Major	Minor	Repairs	Major	Minor	Repairs	Major	Minor	Repairs	
Constructing Taluq Office at Vizianagaram	7991									7991			
do - Gunturu	8525									8525			
do - Stationary Submagistrate's Office without jail wards at Srungavarapukota													
Bezwada	7780									7780			
Minor Works		600									600		
Repairs			3000									3000	
Constructing Taluq Office at Gudivada	7829									7829			
do - Dy. Tahsildar's Office at Avanigadda	5562									5562			
Minor Works		85									85		
Repairs			4000									4000	
Constructing Taluq Office at Bapatla	16987									16987			Rs 11,000 have been surrendered.
do - Dy. Tahsildar's Office at Ponnur	2600									2600			
Minor Works		500									500		
Repairs			3000									3000	
Constg: 1st Class Taluq Office without houses at Ongole	15820									15820			
Minor Works		500									500		
Repairs			4000									4000	
Repairs			1932									1932	
	73094	1685	15932							73094	1685	15932	

15/10/97

Offg: Supdg Engineer

13/10/97

Provincial.

Abstract of the Budget Estimate of Expenditure under Provincial for 1898-99.

Divisions.	Civil Buildings		Communications		Miscellaneous Public Imprt.		Total		Tools and Plant	Remarks.
	Maint Works	Repairs	Maint Works	Repairs	Maint Works	Repairs	Maint Works	Repairs		
Kistna Northern	2500	14000					2500	14,000	11,500	+ The increase on account of Repairs is due current year's grant having been quite insuffi- cient owing to insufficient provision of Rs on account of famine. The grant asked for actually required.
										‡. Rs 5000 Repairs to Machinery in Workshop
										3,000 Value of tools and plant ordered from England.
										500 Required from Famine Imprt. P.W. Rs
" Eastern	2710	10,000				500	2710	10,500	500	* Required for the usual repairs to Collector's Bungalow &c buildings.
" Western	2500	3000					2500	3000	500	
Nellore D:	6200	8000					6200	8000	1000	‡ Required for the large amount of repairs required.
Buckingham Canal		180				12,000		12,180		
	13,910	35,180				12,500	13,910	47,680	13,500.	‡ required for conservation Archaeological repairs repairs at pagodas - Rs 12000 required for conservancy of Coromandel.

15/10/97

Offg Supdg Engr 2nd Cir

D 13 12/97

Revenue

Budget Estimate of Provincial Services, Public Works Revenue, in the 2nd Circle for the official Year 1898-99.

Budget Estimate of the Revenue that will be realized by and on account of Provincial Services set of the P.W.D. in the 2nd Circle for the Year from 1st April 1898 to 31st March 1899.

	Budget Estimate 1897-98	Revised Estimate 1897-98	Budget Estimate 1898-99
Realized in the P.W.D.			
Krishna Northern Dn.	18,200	18,200	14500
" Eastern "	1951	1,986	1,986
" Western "	495	496	400
Nellore "	1600	680	700
Total	22,246	21,362	17,586

Provincial Service

Public Works Budget Estimate.

Detail of the Budget Estimate for Original Works under Provincial Service in the Public Works Department for the year 1898-99.

Head of classification	Executive Dn	Locality	Item no	Projects or Works	Amount of Estimate	Outlay To end of 1896-97	Outlay Probable during 1897-98	Grant for 1898-99 Amount	Grant for 1898-99 Total	Item no	Remarks & References
				Civil Buildings.							
				Original Works.							
				(a) Major Works.							
16. Miscellaneous	Kistna Northern	Bezwada	1	Constructing a new building at Buckinghampett for the Kistna Northern Dn Office	9330	700	8800			1	No 3004/W 8/23-11-96.
			2	Fire service and Tanks in Govt Workshops.			6730			2	Estimate under preparation.
	Western Guntur		3	Alterations and additions to the Divisional office in the Jail Compound.			3700			3	Estimate will be sent shortly.
			4	Quarters for the Exe. Engineer, Kistna Western Dn			10000			4	Estimate will be sent
	Nellore	Nellore	5	do - for an Assistant Engineer			6000			5	
			6	do for the Exe Engineer, Nellore Dn			12200			6	Estimate will be sent to the Chief Engineer.
								47430			
				Communications.							
Metalled Road A. Bridged and drainage throughout.	Kistna Northern	Palnad Taluq	7	Macherla - Gurazala Road	10000	10000		10000		7	Estimate under preparation
				Minor Works as per statement attached				57430			
								13910			
				Total Provincial Works.				71340			

15/10/97

2nd Cenicle.

Provincial Budget
for 1898-99.

Provincial Services

Second Circle.

Public Works Budget Estimate

Government of Madras.

Budget Estimate of Temporary Establishment
for the year 1898-99.

Executive Dns	Estimate for 1898-99 Rs	Estimate for 1897-98 Rs	Remarks
Kistna Northern	8652	8652*	*this sanctioned vide no 1692 W dt 25-6-97
" Eastern	1248	1242	*The increase of Rs 6/- in the pay of Vouchers has been sanctioned vide G.O. no 2271 W dt 18-8-97.
" Western	9376	9376	
Nellore	43	43	
Buckingham Canal Dn.	288	648	The provision of two assistant Clerks will not be required.
Total	19,607	19,961	

15/10/97

Offg Supdg Engineer
2nd Circle.

To
The Chief Engineer, P.W.D.

D. 13/10/97

O.W.S. 10470/97

2nd Levels.

Budget Estimate of temporary establishment for the year 1898-99.

Bud. 2
10430(5)

SUPERINTENDIND ENGINEER'S OFFICE,
SECOND CIRCLE, Bezwada

No. 462 G/6 Dated 18 October 1897

From,

J. E. Paul
Offg: SUPERINTENDING ENGINEER,
II CIRCLE.

To,

The Chief Engineer
P.W. Department
Madras.

Encls: 67

Sir,

I have the honour to forward herewith the following Budget Estimates of the General Branch for the year 1898-99.

1 Budget Estimate for Contg Wards.
1 do for Military Works
1 do for Incorporated Local Funds
1 do for Imperial Civil Works
1 do for Provincial Works
1 do for Temporary Establishment required.

I have the honour to
Sir
Your most obdt Servt

Public Works (1897) Department.

CURRENT No. 10540

From A. H. Garrett Esqr
Supt. Engineer, III Circle.
Bellary

Order

No. 42304

Dated 20th October 1897
Received } 22-10-97
Registered }
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X

SUBJECT.

Provincial Budget Estimate
for the year 1898-99.

13

BACK PAPERS.

No.	Date.

FURTHER PAPERS.

No.	Date.

Statement showing the proposed Expenditure in the Current official year under all Budg the Budget Estim

Part III

on the Ensuing official year and the approximate on the Heads Major works being specified in details to accompa tes for 1897-98.

Division	Detail	Amount of Estimate	Grant for 1897-98	Approximate Expenditure during 1897-98	Probable Expenditure during 1898-99	
	Major Work					
Cuddapah	Improving and Extending the Executive Engineer's					
	Minor Original work					
Bellary	Lump Sum		1,000	1,000	4,000	
Cuddapah	Do		1,000	1,000	4,350	
Kurnool	Do.		500	500	2,000	
	Repairs					
	Civil Buildings					
Bellary	Lump Sum		4,000	4,000	8,000	
Cuddapah	Do		2,000	2,000	5,000	
Kurnool	Do		3,000	3,000	3,000	
	Roads and Plants					
Bellary	Lump Sum		1,000	1,000	4,000	
Cuddapah	Do		1,000	1,000	1,000	
Kurnool	Do.		300	300	300	
Bellary		3,650			3,650	G.O. No. 3,680 W. d/23/10/98

Superintending Engineer's office — 3

Enc: to No: 4230W
20-10-97

J.

The Chief Engineer,
P. W. D.
Madras.

Statement to accompany
the Provincial Budget
Estimate for 1898-99.

Superintending Engineer's office — 3

D.S.
10/10/97

Pa 2 III

Provincial Services
Public Works Budget

III Circle

Abstract.

	Estimate 1898-99		Estimate 1897-98	
	Amount	Total	Amount	Total
Civil Buildings				
Original works	14,000		2,500	
Repairs	16,000		9,000	
		30,000		11,500
Tools and Plant	2,300		2,300	
		2,300		2,300

Provincial Buildings
Public Works Budget Estimates

Detail of Budget Estimates

Part III

for Original Works under Provincial Services for the year 1898-99.

Heads of Expenditure Classification Divisions	Locality Item No.	Projects and Works	Amount of Estimate to end of during 1896-97	Actuals Probable during 1897-98	Amount Total	Remarks & Reference
						Act Lay Grant 1897-98
Caddapah Caddapah		Major Original Works.				
	1	Temporary & Extraordinary Establishment Executive Engineer's office	650		650	L. A. No 3680 dt 23.12.97
		Minor Original Works				
Bellary Bellary & Anantapur	2	Minor works Lump Sum		1,000	4,000	
Caddapah Caddapah	3	do		1,000	4,350	
Kurnool Kurnool	4	do		500	2,000	
		do				
					14,000	

Superintending Engineer's office — 3

Provincial Bn

Provincial Service Part II III Circle

P. W. Budget Estimate

Detail of Budget Estimate of Repairs & Public to Works under Provincial Service for the year 1898-99

Heads of Classification	Division	District	Items	Estimate 1898-99 Amount	Estimate 1898-99 Total	Estimate 1897-98 Amount	Estimate 1897-98 Total
			Civil Buildings.				
	Bellary	Bellary & Anantapur	Lump Sum	8,000		4,000	
	Cuddapah	Cuddapah	do	5,000		2,000	
	Kurnool	Kurnool	do	3,000		3,000	
					16,000		9,000

Superintending Engineer's office — 3

Part III

Provincial

P. W. Budget Estimate

Detail of Budget Estimate for Tools and Plant under Provincial for the year 1898-99.

Division	District	Items	Estimate 1898-99 Amount	Estimate 1898-99 Total	Estimate 1897-98 Amount	Estimate 1897-98 Total
Bellary	Bellary & Anantapur	Tools & Plant Lump Sum	1,000		1,000	
Cuddapah	Cuddapah	do — do —	900		1,000	
Kurnool	Kurnool	do — do —	300		300	
				2,300		2,300

Superintending Engineer's office — 3

III Circle

Bellary 20 October 1897 3. 19.10.97.

Superintending Engineer
III Circle

Enc. 1

No. 4230W
20-10-97

The Chief Engineer,
P. W. D.,
Madras.

Sir,

Provincial Budget
Estimate for 1898-99.

Public Works (1897) Department.

CURRENT No. 10092

Order

From The Supg. Engineer
4th Circle

No. 541/W

Dated 10th October 1897.

Received 12-10-97

Enclosures Twelve. 19

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SUBJECT.

Budget Estimates for the year 1898-99. Submits under different heads the —

B

BACK PAPERS.

G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

Provincial
Civil works.

Fourth Circle

Public works Department
Budget Estimate
of
Revenue and Expenditure
under
Civil works in the
Fourth Circle
for the year
1898-99.

Supdtg: Engineer, 4th Circle

Provincial
Civil works

Revenue

Fourth Circle

Abstract Budget Estimate of Revenue from Civil works in the Fourth Circle for the year 1898-99.

	Actuals 1896-97.	Budget Estimate 1897-98.	Revised estimate 1897-98.	Budget Estimate 1898-99.
Realized in the Public works Department	11,725	11,600	11,600	11,100
— Do — in the Civil Department to the credit of the Public works Department	570	714	2,433	2,000
Total	12,295	12,314	14,033	13,100

Provincial
Civil works

Expenditure

Fourth Circle

Abstract Budget Estimate of Expenditure on Civil Works the Fourth Circle for the year 1898-99.

	Actuals 1896-97.	Budget Estimate 1897-98	Revised estimate 1897-98	Budget Estimate 1898-99. works in progress	works not commenced	Total
Original works.						
Civil Buildings	220,431	121,724	88,615			
Communications	24,380	99,973	103,663	"	15,000	15,000
Mis: Public Improvements	45,553	20,469	54,069	78,000	40,000	118,000
Total	290,364	242,166	246,347	123,853	55,000	178,853
Repairs						
Civil Buildings	63,606	52,000	43,009	25,000	"	25000
Communications	76,034	65,000	55,000	4,000	"	4000
Mis: Public Improvements	40	1000	1000	1000	"	1000
Total	139,680	118,000	99,009	30,000	"	30000
Works and Repairs						
Civil Buildings	284037	173724	131,624	25,000	15,000	40000
Communications	100,414	164,973	158,663	82,000	40000	122,000
Public Improvements	45553	21469	55069	46853	-	46853
Total works	430044	360,166	345,356	153853	55000	208853
Establishment	—	—	—	—	—	—
Tools and Plant	—	—	—	—	—	—
Stock and suspense	—	—	—	—	—	—
Profit and loss	—	—	—	—	—	—
Total	430,044	360,166	"	"	"	"

Abstract of the charges due incurred by the Public works department Provincial Civil works and communications during the year 1898-99.

	Budget Estimate 1897-98	Revised Estimate 1897-98	Budget Estimate 1898-99. Original works	Repairs	Establishment	Tools and plant	Stock and suspense	Total
Provision from Provincial Funds								
In India	360,166	345356	178,853	30,000	"	"	"	208853
" England	"	"	"	"	"	"	"	"
Total	360166	345356	178853	30,000	"	"	"	208853

Provincial services
Public works Budget Estimate for the year 1898–1899.

Fourth Part

Detail of the Budget Estimate

Circle

Head of classification	Executive Division	Locality	Item No.	Projects and Works	Amount of Estimate	Outlay: Actual to end of 1896-97	Outlay: Probable during 1897-98	Grant for 1898-99: Amount	Grant for 1898-99: Total	Item No.	Remarks and References
				Civil Buildings							
				Original Works							
				Major							
16. Miscellaneous	Coimbatore	Ootacamund	1.	Converting the old European Jail into Government offices	"	"	"	5,000		1	Estimate called for in Chief Engineer's Memo: No. 228. B dated 15th May 1897.
		Ootacamund.	2.	Improvements to Government House	"	"	"	10000			Provided to meet impressum demands.
									15,000		
				Communications							
				Original Works							
				Major							
Metalled Roads.			3.	Anamalai Ghat Road.	"	"	20000	20000		3.	Item No. 63 in the Provincial Budget for 1897-98.
		Ootacamund	4	Havelock Road	45,000	"	"	20000		4	Estimate submitted for sanction with this office No. dated October 1897.
			5.	Chinnar Tallar Road	"	"	"	20000		5	Estimate called for in G.O. No. 1359. W. dated 29th April 1896 and is under preparation. will shortly be submitted for sanction.
					G.O.			60,000	15,000		

for Original works under Provincial Service in the Fourth

Provincial Services
Public Works Budget Estimate for the year 1898–1899.

Fourth Part

Detail of the Budget Estimate

6

Circle

for Original works under Provincial Service in the Fourth

Head of classification	Executive Division	Locality	Item No.	Projects and Works	Amount of Estimate	Outlay: Actual to end of 1896-97	Outlay: Probable during 1897-98	Grant for 1898-99: Amount	Grant for 1898-99: Total	Item No.	Remarks and References.
	Metalled Roads and Bridges		6	Improvement to the Chundale Mysore Road	B. O.			60,000	15,000		
16. Miscellaneous					81,490	49,872	21,663	8,000		6	Item No 61 Budget for 1897-98. G. O. No 2207. W. dated 29th July 1896. Rs 8000 will be sufficient to work out the estimate owing savings on certain items.
			7.	Roads in Moplah tracts	3833	50,000	50,000	50,000		7	Item No 62 of Budget for 1897-98 Estimate under preparation.
								Total	118,000		
	Mis: Public Improvements			Mis: Public Improvements Major works.							
Metalled Roads.		Cotacamund	8.	Filling in the Upper portion of the Cotacamund Lake.	147,300	48,378	53,069	45,853		8	Item No 64 Budget of 1897-98. Estimate submitted for sanction with this office No 421. W. dated 5th August 1897.
									45,853		
							Ground Total		178,853		

Circle

Provincial Services
Public Works Budget Estimate
Circle for the year 1898–1899.

Fourth
Part

Detail of the Budget Estimate

Head of classification	Executive Division	Locality	Item No.	Projects and Works

Provincial
Civil works

Fourth Circle

Part II

Detail of the Budget Estimate of Minor Original works under Civil works in the Fourth Circle for the year 1898-99.

Head of Classification	Executive Division	Locality	Items	Estimate 1898-99 Amount	Estimate 1898-99 Total	Estimate 1897-98 Amount	Estimate 1897-98 Total
			Civil Buildings	(1)			
	Coimbatore	— " —	Minor works	10,000		10,000	
	West Coast	— " —	——— Do ———	9,000		9,000	
	North Arcot	— " —	——— Do ———	3,000		2,000	
	Salem	— " —	——— Do ———	3,000		3,000	
					25,000		24,000
			Communications				
	Coimbatore	— " —	Minor works	1,000		1,000	
	West Coast	— " —	——— Do ———	3,000		3,000	
	North Arcot	— " —	——— Do ———	"		"	
	Salem	— " —	——— Do ———	"		"	
					4,000		4,000
			Mis: Public Improvements				
	Coimbatore	— " —	Minor works	1,000		2,000	
	West Coast	— " —	——— Do ———	"		"	
	North Arcot	— " —	——— Do ———	"		"	
	Salem	— " —	——— Do ———	"		"	
					1000		2,000
					30,000		30,000

(1) The annual expenditure on Minor works is over Rs 10,000 as shewn below. Hence the application.

Expenditure during 1894-95 Rs 12,306
" 1895-96 " 15,499
" 1896-97 " 21,911

Provincial
Civil works

Fourth Circle

Part II

Detail of the Budget Estimate for repairs to Civil works in the Fourth Circle for the year 1898-99.

Head of Classification	Executive Division	Locality	Items	Estimate 1898-99. Amount	Estimate 1898-99. Total	Estimate 1897-98. Amount	Estimate 1897-98. Total
			Civil Buildings				
	Coimbatore	"	Annual Repairs	35,000		35,000	
	West Coast	"	" Do "	10,000		9,000	
	North West	"	" Do "	6,000		4,000	
	Salem	"	" Do "	4,000		4,000	
					55,000		52,000
			Communications				
	Coimbatore	"	Annual repairs	60,000		60,000	
	West Coast	"	" Do "	6,000		5,000	
	North West	"	" Do "	"		"	
	Salem	"	" Do "	"		"	
					66,000		65,000
			Mis: Public Improvements				
	Coimbatore	"	Annual Repairs	1,000		1,000	
	West Coast	"	" Do "	"		"	
	North West	"	" Do "	"		"	
	Salem	"	" Do "	"		"	
					1,000		1,000
					122,000		118,000

Provincial — Fourth Circle

Civil works — Part IV

Detail of the Budget Estimate for Tools and Plant under Civil works in the Fourth Circle for the year 1898-99.

Divisions	Surveying and Mathematical Instruments	Machinery	Tools	Plant	Office Furniture	Camp Equipage	Live stock	Repairs & Carriage	Total Budget Estimate 1898-99.	Budget Estimate 1897-98.
Coimbatore	"	"	"	"	"	"	"	"	2,000	2,000
West Coast	"	"	"	"	"	"	"	"	1,500	1,500
North West	"	"	"	"	"	"	"	"	1,000	1,000
Salem ____	"	"	"	"	"	"	"	"	700	700.

West Coast Division — Fourth Circle

Statement Showing approximate outlay under Provincial Service during 1897-98.

Head of Classification		approximate outlay in 1897-98.
Original works.		
Civil Buildings — Major		62092 - -
Minor		6000 - -
Total original works		68092 - -
Repairs		9000 - -
Communications — Major		71663 - -
Minor		" " "
Total original works		71663 - -
Repairs		6000 " "
Mis: Public Improvements		
Major		" " "
Minor		" " "
Total original works		
Repairs		" " "

Executive Engineer's office
Cabient 25th September 1897

C.W.Wood
Executive Engineer

Fourth Circle

Part III

Detail of the Budget Estimate for Temporary Establishment

Number 1897-98	Number 1898-99	Particulars	Salary of Office	Estimate for 1898-99 Per Mensem	Per Annum	Total	Estimate for 1897-98.	Remarks
		Temporary Establishment						
		Salem Division						
1.	1.	Clerk	15	15	180			
1	1	water Registrar for Gudumalai Project	8	8	96			
1	1	Sweeper	1	1	12			
1	1	Scavenger	1	1	12			
						300	288	
		North Arcot Division						
1	1	Clerk	20	20	240			
1	1	Sweeper	5	5	60			
1	1	Scavenger	0-8-0	0-8-0	6			
1	1	Draughtsman	30	30	360			
						666	294	
		West Coast Division						
1	1	Sweeper	1	1	12			
1	1	Sweeper and Scavenger	3	3	36			
1	1	Sweeper	1	1	12			
1	1	Sub overseer	1	70	840			
1	1	Sub-divisional clerk	1	30	360			For Irnad Road
3	3	Clerks for Subovesseers	25	75	900			
3	3	Peons for Sub Dn officer	10	30	360			
1	1	Do for Sub Dn Office	10	10	120			
				C.O.	2640	966	582	

		B. H.			2,640	966	582		
3	3	Peons for three sub overseers	8	24	288				
3	3	Survey peons for do —	8	24	288				
2	2	Do for Pub. Dl. Officer	10	20	240				
3	3	Clerks for overseers	25	75	900				For Erujad Road works
3	3	Peons for — do —	8	24	288				
3	3	Survey peons for do —	8	24	288				
						4,932	39		
		Coimbatore Division							
1	1	Scavenger for Secretariat office stone house Hill Ootacamund	8	8	48				For 6 months
1	1	Sweeper	1	1	12				For Nilgiri Pub. Division
2	2	Water registrars	10	20	240				
1	1	Superintendent	8	8	96				For Kalingarayan Channel.
1	1	—— Do ——	10	10	120				
1	1	Water registrar	10	10	120				
1	1	Superintendent	10	10	120				
2	2	—— Do ——	8	16	192				" Kadapalay Channel
1	1	—— Do ——	8	8	96				
1	1	Clerk	28	28	336				" Arakeneetta Channel
6	6	Lascars	60	60	720				" Anamalai Ghat Road wks
						2100	60		
			Total			7998	681		

Supdg. Engineer, Fourth Circle

East Coast Dn

Fourth circle

Statement showing the approximate outlay under Imperial civil works for 1897-98.

Head of classification	Approximate outlay in 1897-98.
Imperial civil Buildings	
Postal original works	
Major	" "
Minor	" "
Total original Works	" "
Repairs	
Postal	2000 " "
Telegraph	17 " "
Total Repairs	2017 " "

Executive Engineer's office
Calicut. 25-4 September 97.

C.N. Wood
Executive Engineer.

Dl. 5.11
1005/97

Statement showing the approximate outlay under Excluded Local Funds for 1897-98.

Head of classification		Approximate outlay in 1897-98			Remarks
Excluded Local Original works					
Civil Buildings	Major	30140	"	"	
	Minor	"	"	"	
Misc: Public Improvements	Major	31,000	"	"	
	Minor	6852	"	"	
Total original works		67892	"	-	
Repairs		1000	"	"	

Calicut
25th September 1897

C. W. Wood
Executive Engineer.

Cert
2143

622 WC
27 SEP 97

West Coast Division

Fourth Circle

Statement showing the approximate outlay under Imperial Military during the year ~~1898-99~~ 1897-98

Head of Classification	approximate outlay in ~~1898-99~~ 1897-98
Imperial Military. Original works	
Major	10000
Minor	3000
Total original works	13000
Repairs	36000

Executive Engineer's office
Ipswich 25th September 1897

C. N. Wood
Executive Engineer

DWS.19
10092/97

622WC
27 SEP 97
1/4

West Coast Division

Fourth circle

Statement showing the approximate outlay under Provincial Irrigation for 1898-99.

Head of classification	Approximate outlay in 1897-98
Provincial Irrigation works for which neither capital nor Revenue accounts are kept	
Major	" " "
Minor	" " "
Total original works	" " "
Repairs	2 000 " "

Executive Engineer's office
Calicut 25th September 1897

C. W. Wood
Executive Engineer.

Dis.
1005/97

CE
2491/97.

622 WC
27 SEP 97

Suptg. Engineer's office, 4th Circle
Camp Astacummum 10th October 1897.

No. 541/5
From

J. Hannan Esqre
Suptg. Engineer, Fourth Circle
Coimbatore

To,

The Chief Engineer
P.W.D. Madras.

Sir,

Enclosures 12.
7 Budget estimates
5 statements of approximate expenditure during 1897-98.

I have the honor to forward the undermentioned Budget estimates for the year 1898-99 accompanied by statements showing approximate expenditure in the current official year.

1. Imperial Military works.
2. Imperial Civil works.
3. Provincial Civil works.
4 Excluded Local Fund works.
5. Incorporated Local Fund works
6. Estate works.
7. Temprary Establishment.

I have the honor &c
Sir
Your most obedient servant

Suptg: Engineer, 4th Circl

Public Works (189/) Department.

CURRENT No. 9765

Order

From The Supty Engineer
5th Circle

No. 400 W.

Dated 30th September 1897.

Received 1-10-97

Enclosures

Spare copies

SUBJECT.

Provincial Civil Works.

Forwarding Budget Estimate for - for the Year 1898-99.

BACK PAPERS.

G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

Provincial Services P.W.D. V

Detail of the Budget estimate for works under Provincial Services for the year 1898-99.

Circle

Head of classification	Executive Division	Locality	Item No.	Projects and works	Amount of estimate	Outlay: Actual to end of 1896-97	Outlay: Probable during 1897-98	Grant for 1898-99: Works in progress	Grant for 1898-99: Works not commenced	Grant for 1898-99: Total	Remarks
				Civil Buildings							
				Original Work.							
				Major							
				Nil							
				Minor Original Works							
Miscellaneous	Chingleput	Chingleput	1	Additions and alterations to the bungalow lately purchased to accommodate the P.W.D. Sub Division office, Sub Registrar and Sub Magistrate offices.	Approximate 2,000	"	"	"	2,000	2,000	Estimate is under preparation
Ma Re	—do—	—do—	Sadras	2 Rebuilding the Rest House	1,930	"	"	"	1,930	1930	Sanction to estimate deferred pending allotment of funds.
"	—do—	"		3 Two sanctioned works below Rs 500 each	285	"	"	"	285	285	
					C.O.	"	"	"	4,215	4,215	

Circle

Provincial Services P.W.D. V

Detail of the Budget estimate for works under Province

ial Services for the year 1898-99.

Head of classification	Executive Division	Locality	Item No.	Projects and works	Amount of estimate	Outlay: Actual to end of 1896-97	Outlay: Probable during 1897-98	Grant for 1898-99: Works in progress	Grant for 1898-99: Works not commenced	Grant for 1898-99: Total	Remarks
				Minor original works (Continued)							
				B/F				4,215	4,215		
		South Arcot	4	Lump sum grant	1,250	"	"	1,250	1,250		Required for 5 petty works costing below Rs 500 each
		Tanjore	5	Lump sum grant		"	"	3,000	3,000		
Miscel		Negapatam	6	Lump sum grant		"	"	3,440	3,440		Average grant for the 3 preceding years.
		P.W. Workshops Madras	7	Lump sum grant		"	"	990	990		The grant will be required if the erection of a shed with the surplus material of the Custom House Negapatam in the premises of the Workshops is sanctioned
		P.W. Stores Madras	8	Lump sum grant		"	"	200	200		
				Total Minor original works				13,095	13,095		

V

Provincial Services P.W.D.

Detail of the Budget estimate for works under Province

Head of classification	Executive Division	Locality	Item No.	Projects and works
				Communications
				Nil.
				Miscellaneous Public Improvements.
				Nil
				Civil Buildings Repairs
	P.W. Workshop	"	9	Lump sum grant
	P.W. Stores	"	10	—do—
	Chingleput	"	11	—do—
	Southfroot	"	12	Lump sum grant
	Tanjore	"	13	Lump sum grant
	Negapatam	"	14	Lump Sum grant

Circle

al Services for the year 1898-99.

Amount of estimate	Outlay		Grant for 1898-99			Remarks
	Actual Wound of 1896-97	Probable during 1897-98	Works in progress	Works not commenced	Total	
"	"	"		2,000	2,000	
"	"	"		1,000	1,000	
"	"	"		8,000	8,000	About Rs 7000 are required for repairs to the churches and cemeteries at the Mount, Pallaveram and Poonamallee and the balance for petty repairs to the buildings.
"	"	"		5,000	5,000	Rs 2050 are required for repairing taluq & Sub Registrars offices & Rs 1950 for maintenance repairs & unforeseen works.
"	"	"		5,000	5,000	
"	"	"		4,000	4,000	
			Total Repairs		25,000	

Detail of the Budget estimate for Tools and Plant under Civil Works for 1898-99.

Head	Division	Items	Budget estimate for 1898-99	Budget estimate for 1897-98
		Tools and Plant		
	Public Works stores.	Home Expenditure Indian expenditure — New supplies	1,01,500	1,10,000
		Indian expenditure — Repairs & carriage.	7,000 5,000	7,000
	P.W. Workshops	Lump sum grant	4,000	3,000
	Chingleput	——— do ———	500	500
	South Arcot	——— do ———	1,000	1,000
	Tanjore	——— do ———	500	1,000
	Negapatam	——— do ———	150	150.

Office of the Supdg Engineer
V Circle Chepauk
30th September 1897

C. L. Lamm
30/9/97 Colonel RE
Supdg Engineer 5th Circle

To
The Chief Engineer
P. W. Department
Madras

Public Works (1897) Department.

CURRENT No. 9768

Order

From The Secty Engineers & Circle

No. 4038.

Dated 30 September 1897

Received 1-10-97

Enclosures

Spare copies

SUBJECT.

Temporary Establishment.

Forwarding Budget Estimate for 1898-99.

BACK PAPERS.

G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

V Circle

Part III

Detail of the Budget estimate for Temporary Establishment for 1898-99.

Number 1897-98	Number 1898-99	Particulars	Salary of offices	Estimates for 1898-99 Per mensem	Estimates for 1898-99 Per annum	Estimates for 1898-99 Total	Estimate for 1897-98	Remarks
		V Circle office						
1	1	Watchman	1	1	12	12		
							12	
		Chingleput						
1	1	Clerk	15	15	180			
1	1	do.	14	14	168			
1	1	Draftsman	20	20	240			
1	1	Sweeper	1	1	12			
1	1	Scavenger	1	1	12			
	2	Temporary clerks	15 each	30	360	972		
							972	
		South Arcot						
1	1	Draftsman or Clerk	25	25	300			
1	1	Scavenger	2	2	24	324	324	
		Tanjore						
1	1	Sweeper	4	4	48			
1	1	Scavenger	½	½	6			
1	1	Store lascar	5	5	60	114	114	Usual charge chargeable to Tools + Plant
		Negapatam						
4	4	Peons	6	24	288			
1	1	Sweeper + Scavenger	1 each	1	12			
1	1	Watchman (for store shed at Negapatam)	4	4	48			Usual charge chargeable to Tools and Plant
1	1	Clerk	20	20	240			
1	1	Sweeper (for Pattukota Sub Dn)	1	1	12	600		
							600	
				Grand Total			2,022	

Office of the Supdg. Engineer
V Circle Chepauk
30th September 1897
No. 403/B

A Clarke
30/9/97
Colonel RE
Supdg. Engineer 5th Circle

To
The Chief Engineer P.W. Department
Madras

Public Works (189/) Department.

CURRENT No. 11168

Order

From The Superintending Engineer Circle.

No. 4524

Dated 7th November 1897

Received 10.11.97

Enclosures /

Spare copies

SUBJECT.

Revised budget estimate for Temporary Establishment required during 1898-99 —

Submits a — for substitution for the one already forwarded —

By

BACK PAPERS.

No.	Date.

FURTHER PAPERS.

No.	Date.

V

F. Circle
Part III

Revised

Detail of the Budget estimate for Temporary Establ.t for 1898-99

Number 1897-98	Number 1898-99	Particulars	Salary of Office	Estimate for 1898-99 Per Mensem	Per annum	Total	Estimate for 1897-98	Remarks
		F. Circle Office						
1	1	Waterman	1	1	12	12		Usual charge
							12	
		Chingleput						
1	1	Clerk	15	15	180		180	
1	1	do	14	14	168		168	
1	1	Draftsman	20	20	240		240	Usual charges.
1	1	Sweeper	1	1	12		12	
1	1	Scavenger	1	1	12		12	
11	2	Temporary Clerks	15 each	30	360		—	Not Temp.y Upper Sub-ordinates
						972	612	
		South Arcot						
1	1	Draftsman or Clerk	25	25	300		300	
1	1	Scavenger	2	2	24		24	Usual charges.
						324	324	
		Tanjore						
1	1	Sweeper	4	4	48		48	
1	1	Scavenger	½	½	6		6	Usual charge.
1	1	Store.r Lascar	5	5	60		60	Usual charge, chargeable to Tools & Plant
						114	114	
		Negapatam						
4	2	Surveyors	60 each	120	1440		—	* Re irrigation & drainage maps of the Division are expected to be complete in the 1st party before December. The surveyors will be wanted to connect all the masonry works & complete up the record of the system works.
–	10	Coolies for survey work	7 each	70	840		—	
4	–	Peons	6 each	–	–	0	288	
1	–	Clerk	20	–	–	–	240	
1	–	Sweeper for Pattukotai S.D.	1	–	–	–	12	
1	1	Sweeper & Scavenger	1	1	12		12	Usual charge.
1	1	Watchman for store-shed at Negapatam	4	4	48		48	Usual charge, chargeable to Tools & Plant.
8		Establishment for extra Sub. Divs not now required. Proposals for dividing the Divs into two Sub. Divs will be submitted at once.				2340	600	
					Total	3762	1662	

Office of S.E. F Circle,
Chepauk
7th November 1897

A Adams
7.11.97. Colonel R.E.
Supty. Engineer F Circle.

No. 4524

SUPERINTENDING ENGINEER'S OFFICE,
V CIRCLE, MADRAS,
Chepák, 7th November 1897

From

Colonel. C. C. Rawson R.E.
SUPERINTENDING ENGINEER,
V CIRCLE,

To

THE Chief Engineer,
Public Works Department.
Madras

SIR,

Enclosures. /

I have the honour to submit herewith a revised budget estimate for Temporary Establishment required during 1898-99 and to request that it may be substituted for the one forwarded as my No. 403 W d/ 30 September 1897.

* CNO 9768 Sent to Bov 2-10-97

I have the honour to be,
Sir,
Your Most Obedt Servant

C C Rawson
7.11.97 Colonel RE
Supty: Engineer V Circle

500—31-8-97.

Public works (1897) department

Current No: 9843

From,

The Supg Engineer,
6th Circle.

Recd: 5: 10. 97

To,

The Chief Engineer.
P. W. D.

No 1804. T.C.

Dated 3rd October 1897

Provincial Services

Budget Estimate of Public works under Provincial Services for the year 1898-99.

Provincial Service. VI Circle.

Public works Budget Estimate.

Part IV.

Detail of the Budget Estimate for Tools and Plant under Civil works for the year 1898-99.

Divisions.	Surveying and mathematical instruments.	Machinery.	Tools.	Plant	Office furniture.	Camp equipage	Live stock.	Repairs & Carriage.	Total Budget estimate. 1898-99.	Budget Estimate 1897-98.
Trichinopoly	"	"	"	"	"	"	"	400	400	400
Madura.	"	"	"	"	100	"	"	400	500	500.
Tinnevelly.	"	"	"	"	"	"	"	300	300	300.
	"	"	"	"	100	"	"	1100	1,200	1,200

Supg Engrs Office 6: Circle
3d October 1897
D/42

V. Bodilly Lieutt: Colr RE
Superintending Engineer, 6th Circle.

To
The Chief Engineer,
P. W. D.

Provincial Services. VI Circle.

Public works Budget Estimate.

Part III.

Lump sum Estimate of the amount to be provided in the Budget of 1898-99 on account of Temporary Establishment.

	Estimate for 1898-99.	Estimate for 1897-98.	Remarks.
Temporary Establishment—	7,833	8,781	

Provincial Services. VI Circle

Public works Budget Estimate

Part II.

Detail of the Budget Estimate for Repairs of Public works under Provincial Service for the year 1898-99.

Head of Classification.	Executive Division.	Locality.	Item.	Estimate 1898-99. amount	Estimate 1898-99. Total.	Estimate 1897-98. amount	Estimate 1897-98. Total.
			Civil Buildings.				
	Trichinopoly	"	Annual repairs	12,500 *		10,000	
	Madura	"	Do. Do.	6,000 *		5,000	
	Tinnevelly	"	Do. Do.	6,000 *		3,500	
					24,500		18,500

* The grant for 1897-98 being found inadequate to carry out certain repairs, for which estimates have already been sanctioned, increased grants applied for are absolutely necessary.

* This amount is absolutely necessary to repair the damages caused to the Taluq Office and Munsiff's Court at Srivaikuntham by the floods of 1895 in the Tambrapurni as also for urgent repairs of buildings at Kokkarakulam, which owing to want of funds, could not be carried out in 1897-98.

Circle II

I

rial works under Provincial Services

Amount of Estimate.	Outlay actual to end of 1896-97.	Outlay Probable during 1897-98.	Grant for 1898-99. amount	Grant for 1898-99. Total	Item No.	Remarks and References.
						Sanction to Estimates submitted with letter No 468 T.W dated 2nd June 1897 is awaited. The Chief Engineer P.W.D. has, in his No 2996 C dated 30-6-97 stated that the Plans & Estimates for the work in question will stand over until there is a probability of funds becoming available.
"	"	"	7,000	7,000	1	
"	"	"	10,000	10,000	2	Plans and Estimates are being prepared by the Consulting Architect to Government, Madras.
			1500	1500	3	
			2000	2000	4	
			1000	1000	5	

Provincial Services. III Part

Public works Budget Estimate.

Detail of the Budget Estimates for Orig for the year 1898-99.

Head of Classification	Executive Division.	Locality	Item No	Projects and works
				Civil Buildings.
				Original works.
				(a) Major works.
16 miscellaneous.	Tinnevelly	Palamcottah	1	Constructing a Residence for the Executive Engineer at Tinnevelly.
Do.	Madura	Madura	2	Quarters for European Officers at Madura.
				(b) Minor Works (Original)
	Trichinopoly	"	3	Lump sum grant for minor alterations and Improvements to Civil Buildings of several classes for which demand may be made during the year.
	Madura	"	4	Do. Do.
	Tinnevelly	"	5	Do. Do.

Public Works (1897) Department.

CURRENT No. 9755

Order

From
The Consulting Architect
to the Government
of Madras

No. 1805

Dated 30 September 1897

Received

Registered 3-10-97

Enclosures /

Spare copies

SUBJECT.

Submitting Budget Estimate
for the year 1898-99.

BACK PAPERS.

No.	Date.

FURTHER PAPERS.

No.	Date.

Consulting

Detail of Budget Estimate for original

Architect Division
Provincial

Works under Provincial Service for the year 1898-99

Head of classification	Counties Division	Locality	Item No.	Projects and Works	Amount of Complete	Outlay actuals to 31st Mch 1897	Outlay Probable during 1897-98	amount applied for 1898-99 Amount	amount applied for 1898-99 Total	Item No.	Remarks & references
				Civil Buildings Original Works Major							
16 Miscellaneous	Architect Branch		1	Constructing an upper storey to the Public Works Examiners Office to accommodate the Office of the Superintending Engineer 5th Circle	42620	"	"	42620			Plan & Estimate submitted to the Chief Engineer P.W.D with Comd. Architects letter No 5567 dy 31st March 1897.
			2	Constructing a Verandah on the East side of the College of Engineering and on the north side of the Public Works Examiners Office with Covered Ways to establish Communication between the Revenue Board Office and the P.W. Secretariat	318974	"	"	25140	67760		
Deposit Contributions			3	Victoria Students' Hostel at Chepauk	216083			25000	25000		This need not appear in the Final Budget
				Temporary Establishment for 1898-99	2310	2310	2310	2310	2310		
					Grand Total				95070		

Detail of Budget Estimate of minor original works under Provincial Services for 1898-99

Item	Estimate for 1898-99		Estimate for 1897-98		Remarks
	Amount	Total	Amount	Total	
Minor Works					
Civil Buildings					
Total	30,000	30,000	12,000	12,000	

Detail of Budget Estimate for Repair Works under Provincial Services for 1898-99

Items	Estimate for 1898-99		Estimate for 1897-98		Remarks
	Amount	Total	Amount	Total	
Civil Buildings					
Repairs	1,00,000				
Furniture for Government House	7500	1,07,500	75,000	75,000	
Communications					
Repairs	13,500	13,500	13,500	13,500	
Dio: Pub: Improvements	13,000	13,000	13,000	13,000	

Imperial

Detail of Budget Estimate for Imperial Civil Works

Imperial Civil Works

Detail of Civil Works for 1898-99

Heads of classification	Revenue Division	Locality Map No	Projects and Works	Amount of Estimate	Out-lay: Actuals to 31st March 1897	Out-lay: Estimated Expenditure 1897-98	Grant for 1898-99: Works in progress	Grant for 1898-99: Works not commenced	Map No.	Remarks & references
Postal Telegraph	Public Works	Andaman	Imperial Minor Works					500		
		2	do					1500		
			do					1500		
							Total	3,000		

Detail of Budget Estimate under Imperial Civil Repairs
for 1898-99

Head of classification	Items	Estimate for 1898-99		Estimate for 1897-98	
		amount	total	amount	total
Postal Telegraph	Civil Buildings Repairs	2000	2000	2000	2000
	do	1500	1500	1800	1800
	total	3500	3500	3800	3800

Included Local Fund
Original Works & Repairs — 1898-99

Projects & Works	amount applied for 1898-99	
	Work in progress	Work not commenced
University Fee Fund Repairs	"	3000

Indo and Plant
New Supplies and Repairs 1898-99

Items	Estimate for 1898-99		Estimate for 1897-98	
New Supplies & Repairs	1000	1000	1000	1000

Sir Daniel
Consulting Architect to Govt



DEPARTMENT.

FROM

THE COLLECTOR OF

Cuddapah

BOARD'S GEN. REG. No 5674 of 18 97 24 Nov 97

TO

THE Secretary to the
Commissioners of Land Revenue
Madras

BOARD OF REVENUE
22 NOV 97
MADRAS.

Dated 18
Despatched 20 November 1897.
Received

Disposal No. 2447 97

ENCLOSURES.

SUBJECT.

Requesting that the 3rd item in the list
of Public works Costing More than Rs 500
to be executed by Peasgood submitted for 1898-99.
May be omitted from the list.

Orl
12/10/15 7
1
10381

Public Works

Revenue (1897) Department.

CURRENT No. ~~143 St.~~ 12161

From The Board of Revenue, Land Revenue. Madras.

~~Order~~ Endt R. No: 2254

Transferred to the Public Works Department in continuation of Endorsement No 5535 Rev: dated 28 October 1897.

No. 4573 Miss.

Dated 30th November 1897.

Received } 2nd December 1897
Registered } 8.12.97

Enclosures 2

Spare copies.

Allan Cadell Mr 1/
Ag. Under Secy to Govt.

Fort St. George. 6 December '97.

SUBJECT.

Submitting to Govt. letter from the Collector of Cuddapah requesting that item 3 referred to in para 2. of B.P. No: 3820, dated 12-10-97 may be omitted from the list of works relating to the Cuddapah District.

To

The P.W.D. (with enclosures).

6/Dec 97

BACK PAPERS.

G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

Disposal No. 2756 of 97 DEPARTMENT.

No. 2ee
DATED 18.11.97
Rd 20.11.97

COLLECTOR'S OFFICE

Camp, Cuddapah
18th November 1

FROM A C Tate Esquire
THE COLLECTOR OF Cuddapah.

To
THE Secretary to the
Commissioners of Lands & Revenue
Madras.

SIR,

With reference to Board's Proceedings
No 3820 Mis: R/12-10-97 Land Rev: para 2.
I have the honour to state that Item No 3
may be omitted from the list, as the
Executive Engineer says in his letter No 3945
dated the 3rd instant that the estimate for
the bunds has not been sanctioned.

I have the honour to be
Sir
Your most obedient servant

for Collector

Rd

3,000
3-7-97.

REVENUE BOARD OFFICE MADRAS

Proceedings of the Board of Revenue

(Land Revenue).

Forest No 1093 Misc, dated 22nd October 1897

Read returns from Collectors.

Resolution.

In continuation of Board's Proceedings Forest No.998 Misc, dated 1st October 1897, the Board resolves to submit to Government a supplemental list of forest works proposed to be carried out by the Public Works Department during 1898-99.

2 The return is still due from the Conservator Northern Circle, who is requested to expedite its submission and furnish an explanation at once for the delay.

(True Extract)

Secretary

To the Secretary to Government with list.
To the Conservator N.C

Dated
Despatched 189
Received

C3/1952

List of Works proposed to be carried out by the Public Works Department, during 189 -9 .

FOREST DEPARTMENT, MADRAS,

DISTRICT.

Form No. 20.—(Half Sheet.)

BACK PAPERS.

G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

3,000
3-7-97.

FORM No. 20.

FOREST DEPARTMENT, MADRAS.

DISTRICT.

(CODE SECTION 133.)

List of Works proposed to be carried out by the Public Works Department during 1898-99.

Item No. (Serial Nos. denoting the order of urgency should be entered in this column).	Executive division.	Locality.	Name of work.	Amount of Estimate.	Previous expenditure, approximate.	Allotment required.	Number and date of the order sanctioning the estimate.	REMARKS.
1	2	3	4	5	6	7	8	9
1	Godavari Eastern Division	"	Construction of [illegible] at the Circle Office, Rajahmundry, Godavari & Vizagapatam.	Rs. 595	Rs. -	Rs. 595.	"	Recommended for sanction. The quarters are intended for the Assistant Conservator, Rajahmundry Circle, and the Deputy Ranger, Rajahmundry Range, and the building will be constructed in the compound of the Circle Office. The Deputy Ranger will occupy the present quarters which will then be used as a Godown.
2	Head Quarters	Cuddalore	Improvements to the Divisional Office building & quarters at Cuddalore for the D.F.O.	2570	-	2570	Conservator's C. O. No. 3223/W, dt. 12-9-98.	
3	Do.	Vellore	Repair of Forest Range Office at Vellore.	-	-	-		This report that the building is in dangerous condition and is likely to collapse at any moment. The work is estimated by the Executive Engineer at Rs. 600.

DATED
The 22nd December 1897.

Forest No. 1093 Pdcy.

Submitted to the Board of Revenue (Land Revenue)
through the Conservator of Forests, Circle.

Secretary.

Public Works

Public (189 7) Department.

Revenue

CURRENT No. ~~7250~~ 10861

GOVERNMENT OF MADRAS
25 OCT 97
REVENUE DEPARTMENT

List
Extt
Order No. 1954. Board's 1957

Transferred to the Public works department in continuation of Extt R. no 1880 Rev: dy 12th Oct 1897

Nilgiri Conservancy
Q. under Secy 28-9-97 to Govt

Fort St. George
28th Oct 1897 3

To

The Public works Dept

BMM
27.X.97

From

The Board of Revenue, Land Revenue
Madras

Forest No. 1093 Misc.

Dated 22nd October 1897
Received —
Registered — 2-11-97
Enclosures — 2
Spare copies

X

SUBJECT.

Submitting to Government a supplemental list of forest works proposed to be carried out by the P.W.Dept during 1898-99 and requesting the Conservator N.C to expedite the submission of his return and to furnish an explanation at once for the delay.

HM
27.10

B

Forest Code under which the return should have been forwarded to the Board's Office by the 10 instant. The return should be submitted at once with an explanation for the delay.

3. A supplemental list will, if necessary, be submitted to Government on receipt of the returns referred to above.

/ True Extract /

Secretary.

To The Secretary to Government R.D.
with list.
The Conservator N.C.
The Collectors noted in the margin.
The Collector of S. Canara.

xx

Rev. S. 2
6025/97

5,000
28-1-07.

REVENUE BOARD OFFICE MADRAS.

Proceedings of the Board of Revenue

(Land Revenue),

Dated 1st October 1897

Forest No. 998 Miscellaneous

READ returns showing list of works proposed to be carried out by the Public Works department during 1898-99.

Resolution

With reference to G.O (P.W.D) 525. W. 28.2.98 communicated in G.O Res. 1085 Dated 16.3.98, the Board now has to submit to Government the accompanying list of works in the Forest department proposed to be executed through the Agency of the P.W.Dept during 1898-99.

2. It will be observed that only two such works are entered. The return in question has not been received from the Conservator N.C, and the Collectors of the Maritime Northern districts. The attention of these officers is drawn to the instructions in Sec. 133 of the Forest

Ganjam.
Vizagapatam
Godavari
Kistna
Bellary
Cuddapah
N. Arcot
S. Arcot
Salem
Chingleput
N. Malabar
N. Coimbatore
S. Coimbatore

Form No. 20.—(Half Sheet.)

FOREST DEPARTMENT, MADRAS,

_____ DISTRICT.

List of Works proposed to be carried out by the Public Works Department, during 189 -9 .

Dated		
Despatched		189 .
Received		

O.S.C.
1023/97

FORM No. 20.

(CODE SECTION 133.)

FOREST DEPARTMENT, MADRAS, _____ DISTRICT.

List of Works proposed to be carried out by the Public Works Department during 189 -9 .

Item No. (Serial Nos. denoting the order of urgency should be entered in this column).	Executive division.	Locality.	Name of work.	Amount of Estimate.	Previous expenditure, approximate.	Allotment required.	Number and date of the order sanctioning the estimate.	REMARKS.
1	2	3	4	5	6	7	8	9
				RS.	RS.	RS.		
1	West Coast	Mangalore	Construction of a timber basin at the Bunder.	4,080 2900	-	-	Sr. G.O. No. 1172 27/10 Rev. & 29.5.97 An estimate for the construction of a timber basin was approved and the D.F.O. Dept. requested to commence it. But final orders sanctioning the estimate have not yet been received x 2971/C 2/96-97 with 27635 5-8-97 in press	
2	Tinnevelly	Palamcottah	Construction of a residence for the D.F.O.			7000		Plan & estimate called for in G.O. No. 1037 dt. 1-2-96 are under preparation

DATED
The 1st October 1897. } Forest No. 998 Mis

Submitted to the Board of Revenue (Land Revenue) through the Conservator of Forests, _____ Circle.

Secretary.

BACK PAPERS.

G.O. No.	Department.	Date.

FURTHER PAPERS.

G.O. No.	Department.	Date.

D. W.

Revenue (1897) Department.

GOVERNMENT OF INDIA
18 OCT 97

CURRENT No. ~~8553~~ 10283

RS 14-10-97

Secretary

Secy

Endt
Order

No 1850
Dt 12/11/97

From

The Board of Revenue,
L. R. Madras

Transferred to the
Public Works Department

Forest No. 978 Revs.

Ullmarpinbanks
11-X-97
Ad cost Secy to Govt

Dated 1st October 97

Received ~~5 10857~~ 16-10-97

Registered ~~5 11077~~

Enclosures 2

Spare copies

Ootacamund
12 October 1897

To

The Public Works Dept

SUBJECT

Subm to Government a list of works in the Forest Department proposed to be executed thro' the Agency of the P.W. Dept during 1898-99; requesting the Govt N. C. & the Collectors of certain districts to submit their returns on the above subject at once with an explanation for the delay; & stating that a supplement al return will, if necessary, be submitted to Government on receipt of the returns referred to

Papers used
for Memorandum
9/10/97

Dno
5.X.97
9

B/W.

133.

wm 5/10

2763 cw
5/10/97 ispress
18/10

M. W. No. 8.

No. 5430

SUPERINTENDING ENGINEER'S OFFICE,
Madras COMMAND, MILITARY WORKS.

FROM

THE SUPERINTENDING ENGINEER,
Madras COMMAND, MILITARY WORKS.

To

The Secretary to the
Government of Madras
Public Works Department

Military Works Department.

Ootacamund Dated 17th Sept 1897.

Sir,

I have the honor to forward herewith, Budget Estimates of requirements for Civil Works and Repairs in the stations of Bangalore, Wellington and Ramandroog for the year 1898/99.

I have the honor to be,
Sir
Your most obedt servant

Col R E
Supdg Engr Madras Command
M.W.

Provincial Services.
Budget Estimate.
Part II.

Detail of the Budget Estimate for repairs to Public Works under Provincial Services for the year 1898-99.

Head of Classification	Division	Locality	Items.	Estimate for 1898-99 Amount	Estimate for 1898-99 Total	Estimate for 1897-98. Amount	Estimate for 1897-98. Total
Ecclesiastical.	Madras	Wellington	Petty Repairs	400		364	
			Total		400		364
	Bangalore.	Bangalore.	A. R. St John's Church	50		445	
			" Cemetery	15		20	
			" St Mark's Church	30		2	
			" St Andrew's - do -	40		84	
			" Holy Trinity - do -	160		48	
			" Hosur Road Cemetery	45		26	
			T. R. to above buildings	400		200	
			Compensation for sittings for Roman Catholic Soldiers in St. Patricks Cathedral, Bangalore.	1000		767	
			Do. Wesleyan Chapel	500		414	
			Total		2240		2006
	Belgaum.	Ramandroog.	A.R. to Civil Buildings	400		100	
			Total		400		100
			Grand Total		3040		2470
			or Say		3100		

Col R E
Supdg Engr Madras Cd
M.W.

I.

Madras Command.

Works under Provincial Services for 1898-99.

Outlay		Grants applied 1898-99		Total	Item No.	Remarks and references.
Actual to end of 1896-97	Probable during 1897-98	Works in Progress	Works not commenced			
7	8	9	10	11	12	13
"	"	"	10,000	10,000	1	
"	"	"	200	200	1	
"	"	"	200	200	2	
		Total Rs	400	400.		

Colonel R.E.
Supdg. Engr. Madras Command
M. W.

Part I

Provincial Services.

Detail of the Budget Estimate for Original

Head of Classification	Executive Division	Locality	Item No.	Projects and Works	Amount of Estimate
1	2	3	4	5	6
				Civil Buildings. Major Works	
Ecclesiastical	Bangalore	Bangalore	1	Enlargement of Saint Mark's Church	Approximate Rs 10,000
				Minor Works.	
	Madras	Wellington	1	New minor Works.	
	Bangalore	Bangalore	2	" Do "	

BACK PAPERS.

G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

Public Works (1897) Department.

CURRENT No. 9462

From The Supdtg. Engineer
Military Works Madras
Command.

No. 5430

Dated 17th September 1897

Received 20

Registered 23-9-97

Enclosures 1

Spare copies

SUBJECT.

Budget estimates of requirements for Local Works & Forests at Bangalore, Wellington and Ramandroog for 1898-99

OS 109

B Thomas

Read 7 PM

of the year 1897-98, and not the approximates for the year which should be entered in the columns. These latter could as usual be worked out in your office.

Encl 18/12/97
Abstract

Mah
18-12-97

KEEP-WITH CURRENT No.

E. No. 27.
1,000—6-9-97.

GOVT. OF MADRAS. } 1897. { P. W. DEPT.

dated 189 .

EXAMINER, P. W. ACCOUNTS.

Madras, 18th December 1897.

OFFICE NOTE No. 3970 B/13

To

W.

As promised in my Office Note No. 3781 B/13 of the 2nd Instant, I send herewith the statement, referred to against item No. 52 in the list of periodical returns, circulated with your memorandum No. 3185C dated 29th October 1895.

2. The entries in the last 3 columns of the statement indicate the actuals for the first seven months of

× C.N. 12019 Sent to B 6.12.97

P.W. Cir. 1/1263/97

Statement showing the actual Outlay of 1896-97 and the outlay to end of October 1897 under 45 Civil Works — Provincial

	1896-97			actuals 1897-98 to end of October/97		
	Works	Repairs	Total	Works	Repairs	Total
Civil Buildings						
Administration	685550	119918	805468	170233	35038	205271
Minor Department	"	1207	1207	-376	516	140
Law and justice	45036	33197	78233	16933	7222	24155
Ecclesiastical	10827	14866	25703	612	3495	4107
Jails	25698	24920	50618	14271	13476	27747
Police	98506	18544	117050	15144	7021	22165
Educational	94430	14421	108851	34707 Rec. 29304 Pay	5403	44110
Medical	32460	16132	48592	8381	6240	14621
Forest	7702	462	8164	1143	"	1143
Customs	21242	1759	23001	3022	113	3135
Miscellaneous	206763	80613	287376	32898	33638	66536
Total Civil Buildings	1228224	326039	1554263	300968	112162	413130
Communications						
Metalled Roads A. Bridged and Drained thro'out	55950	103505	159455	15534	53755	69289
B. Partially Bridged & Drained	-	-	-	1109	3518	14627
Unmetalled Roads - A. Bridged and Drained throughout	17	11236	11253	-	823	823
B. Partially Bridged and Drained	6881	-	6881	2165	-	2165
Cleared partially Bridged & Drained Cleared only	-	-	-	16964	-	16964
	-	-	-	6300	-	6300
Total Communications	62848	114741	177589	52072	58101	110173
Miscellaneous Public Improvements						
Improvements to Towns	55117	16821	71938	52265	52237	57502
Paving streets	-	-	-	-	-	-
Water supply	-	-	-	-	-	-
Sewage Drainage	-	-	-	-	-	-
Harbours	-	-	-	-	1627	1627
Mines	-	-	-	-	-	-
Miscellaneous	-	-	-	21	-	21
	-	-	-	111	55	166
Total Miscellaneous Public Improvements	55117	16821	71938	52397	6919	59316
Total Works	1346189	457601	1803790	405487	177182	582619
Establishment			498249			290976
Tools and Plant			128240			47144
Suspense			— 5960			110869
Grand Total			2424319			992208

E. Wallen Major R.E.
Offg. Examiner P.W. Accounts
As
15/12/97

BACK PAPERS.

G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

Public Works (1897) Department.

CURRENT No. 12631

Order

From The Examiner P.W. Accounts

No. 39703/97.

Dated 18th December 1897

Received 21-12-97

Enclosures /

Spare copies

SUBJECT.

45 - Civil Works — Provincial Outlay of 1896-97 and of first 7 months of 1897-98 — Forwards a statement of —

Made for
One Examiner, 3d class
Two Deputy Examiners, class II
One Assistant Examiner, 2d grade
being the Establishment actually employed at present.

20/12/97
Offg C.

20/12/97

E. No. 27.
1,000—8-9-97.

KEEP-WITH CURRENT No.

dated 189 .

GOVT. OF MADRAS. } 1897. { P. W. DEPT.

EXAMINER, P. W. ACCOUNTS.

Madras, 20th December 1897.

OFFICE NOTE No. 3986 03/E.

To

Sir.

Herewith draft of Part III (Establishment portion) of the Provincial Budget Estimate for 1898-99.

Engineer Establishment.

As hitherto, provision has been made for the sanctioned Cadre of Executive and Assistant Engineers, and an additional provision for a Superintending Engineer 3rd class has been made for Mr. J. S. F. Harris, Consulting Architect to Government. Provision has also been made for an Apprentice Engineer under this head.

A deduction of Rs 77,209 equal to 10 per cent of the

provision

BACK PAPERS.

G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

urgent

Public Works (1897) Department.

CURRENT No. 12619

Order

From The Examiner, P.W. Accounts, Madras

No. 3786 dt/ 8.

Dated 20th December 1897

Received 21 December 1897

Enclosures 1

Spare copies

SUBJECT.

Provincial Budget Estimate for 1898-99 — Forwarding draft of Part III (Establishment portion) of —

B

Sfdg

E. No.27.
1,000—6-9-97.

KEEP-WITH CURRENT No.

GOVT. OF MADRAS. } 1897. { P. W. DEPT.

dated 189 .

EXAMINER, P. W. ACCOUNTS.

Madras, 2d December 1897.

OFFICE NOTE No. 3781/97

To

W.

Herewith, the statements Nos. 50 and 51, referred to, in the list of periodical returns circulated with P.W.D. Memorandum No. 3185 C dated 29th. October 1895. Statement No. 52 will be submitted as soon as the Divisional accounts for October 1897 are booked.

2. As far as can be judged at present there is no reason for anticipating any large increase or decrease in Suspense balances during 1898-99. Statement No. 53 is not therefore necessary and need not be included in the Budget Estimates for that year.

2/12/97
Offg.C.

2/12/97

O.W.S. 3
12015/97

Imperial — Fund head.

xxxi. Military Works — Major Finance Head — Madras Presidency.

Government of Madras.

Revenue —

Abstract Budget Estimate of Revenue from Military Works Madras Presidency for the year 1898-99.

		Actuals 1896-97.	Budget Estimate 1897-98.	Revised Estimate 1897-98.	Budget Estimate 1898-99.
1	Rents of buildings	4,123	5,500	2,810	2,810
2	Sales of buildings	515	-	130	130
3	Sales of barrack furniture	-	50	-	-
4	Sales of tools and plant	..	..	-	-
5	Sales of produce	41	340	70	70
6	Sales of old materials	69	600	80	80
7	Value of materials received from old buildings	..	..	..	..
	Receipts from self-supporting Workshops				
8	Interest on Capital	-	..	..	-
9	Net profits	..	..	..	-
10	Tolls on roads	..	..	..	-
11	Ferry receipts	..	..	..	-
12	Unclaimed deposits	..	..	..	-
13	Fines, refunds and miscellaneous	24	10	10	10
14	Realized in Public Works Department	4,772	6,500	3,100	3,100
15	Realized in Civil and Military Departments	..	..	..	..
	Total. —	4,772	6,500	3,100	3,100.

Major R.E.
Offg: Examiner, P.W. Accounts, Madras.

Mr 2.12.97

P.W.S.2 12019/97

Enclosure No 2 to letter No 3781 dated 27-11-97

Incorporated Local. — Trial Head.

XXXII Civil Works. — Major Finance Head.

Madras Presidency

Government of Madras.

Revenue

Abstract Budget Estimate of Revenue from Incorporated Local. Civil Works, Madras Presidency for the year 1898-99.

		Actuals 1896-97	Budget Estimate 1897-98	Revised Estimate 1897-98	Budget Estimate 1898-99.
1.	Rents of buildings	.	.	.	.
2.	Sales of buildings	.	.	.	.
3.	Sales of barrack furniture	.	.	.	.
4.	Sales of Tools and plant.	.	.	.	.
5	Sales of Produce.	.	.	.	.
6.	Sales of old materials	7,588	3,900	8,350	8,350
7.	Value of materials received from old buildings	.	.	10	10
8.	Receipts from self. Supporting Works - Shops.	.	.	.	.
	Interest on Capital	.	.	.	.
9.	Net profits	.	.	.	.
10.	Tolls on roads.	.	.	.	.
11.	Ferry receipts	.	.	.	.
12	Unclaimed Deposits	.	.	.	.
13	Fines, refunds and miscellaneous	134	100	140	140.
14	Realized in Public works Department	7,722	4,000	8,500	8,500
15.	Realized in Civil and Military Department	.	.	.	.
	Total	7,722	4,000	8,500	8,500

E Wallis Major R.E.
Offg: Examiner P.W. Accounts
Madras.

Fwd 2/12/97

Bud. I
12015/97

Enclosure No. 1 to Letter No. 3751 dated 2-12-97

Provincial — Fund Head

XXXII Civil Works — Major Finance Head

Madras Presidency

Government of Madras

Revenue

Abstract Budget Estimate of Revenue from Provincial Civil Works, Madras Presidency for the year 1898-99

		Actuals 1896-97	Budget Estimate 1897-98	Revised Estimate 1897-98	Budget Estimate 1898-99	Budget Estimate 1898-99
1.	Rents of buildings	85,726	69,600	92,100	92,100	
2.	Sales of buildings	11,652	15,100	14,300	15,300	
3.	Sales of barrack furniture	"	"	"	"	
4.	Sales of tools and plant	51,862	24,700	41,600	41,600	
5.	Sales of produce	1,856	1,500	2,300	2,300	
6.	Value of old materials	4,148	4,800	6,600	6,600	
	Value of materials received from old buildings	1,027	1,000	1,000	1,000	
	Receipts from self-supporting workshops					
8.	Interest on Capital	"	"	"	"	
9.	Net profits	3,119	3,000	4,000	4,000	
10.	Tolls on Roads	"	"	"	"	
11.	Ferry receipts	"	"	"	"	
12.	Unclaimed deposits	1,765	800	1,100	1,100	
13.	Fines, refunds and Miscellaneous	51,380	46,500	61,000	61,000	
14	Realized in Public Works Department	192,535	167,000	225,000	225,000	
15.	Realized in Civil and Military Departments	"	"	"	"	
	Total	192,535	167,000	225,000	225,000	

Swamy
Major R.E.
Offg: Examiner. P.W. Accounts
Madras

Mr 2/12/97

BACK PAPERS.

G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

Provincial — Fund Head

XXXII Civil Works — Major Finance Head

Madras Presidency

Public Works (1897) Department.

CURRENT No. 12019

Order

From The Examiner, P.W. Accts, Madras

No. 3781 03/03.

Dated 2d December 1897

Received 3.12.97

Enclosures 4

Spare copies

SUBJECT.

Statements of Revenue under each fund &c — Forwards with remarks —

Provincial — Fund Head

XXXII

Madras Presidency

Enclosure No 1 to Letter No 3751 dated 6/10/97

C. A. 500—11-6-97.

No. 1805

Office of the Consulting Architect to Govt.,
Chepauk, Madras,
30 September 1897.

From

G. S. T. Harris, Esq.,
Consulting Architect
to the Government of Madras,

To

The Chief Engineer
Public Works Department
Madras

Sir,

1 Enclosures.

I have the honour to submit herewith Budget estimates for the year 1898-99.

I have the honor to be,
Sir,
Your most obedient Servant,
G. Harris
Consulting Architect to Govt.

P.W.D./1154/97

O. A. No. 509—11-6-97.

[V. C. P.—No. 296.—30-3-97.—300.]

Re. C. No. 1233—

~~Dis.~~

VIZAGAPATAM COLLECTOR'S OFFICE,

Dated 20—6— 189 7.

From

W. O. Horne Esq^re.

Ag. Collector,

Vizagapatam District.

To

R. C. C Carr Esquire

Secretary to ~~Government~~, the Commissioner

Land Revenue Department,

Madras.

Sir.

Referring to para 2 of Board's Proceedings no 324 dated the 2nd instant, I have the honor to report that the Superintending Engineer, 1st Circle, whom I asked for the necessary information for the preparation of the return in July last, has not yet sent it to me. I have since written to him 3 reminders for it. The return will be submitted as soon as the information is received from him.

I have the honor to be
Sir,
Your most obedient
servant,

[illegible]
for Collector

C. A. 500—11-6-97.

To be returned
Revenue Board
with reply.

BACK PAPERS.

No.	Date.

FURTHER PAPERS.

No.	Date.

C. A. 500—11-6-97.

Public Works (1897) Department.

CURRENT No. 1154

From

Order The Revenue Department.

No. 5898 Mis.

Dated 16th November 1897.

Received

Registered 20. 11. 97

Enclosures 3

Spare copies

SUBJECT.

Transferring / with remarks, P
re: the works to be carried out by
P.W.D. during 1898-9 in the Ganja
Vizagapatam Districts.

B

C. A. 500—11-6-97.

P 2,000—13-10-97. REVENUE DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read

Read Proceedings of the Board of Revenue (Land - Revenue) dated 4046 Mis. dated 27th October 1897.

-:-

Order thereon No.5729 Mis. dated 6th November 1897.

Transferred to the Public Works Department in continuation of G.Os. 5517 Mis. dated 27th October 1897 and 5535 - Mis. dated 28th October 1897.

(True extract)

G. [illegible]

Secretary to Government.

To the P.W.Department with encls.

Copy to the Board of Revenue (Land Revenue).

Item 3 - may be excluded from the list of works as the allotment required for 1898-99 is not reported.

3. The works named in the margin of para 4 of Board's Proceedings No.324, dated 2nd October 1897 have already been included in the consolidated list submitted to Government.

(True Extract)

Secretary.

To

The Secretary to Government, RD with letter in original to be retd.
The Collector of South Arcot, wit estimate returned.

Md.R.H.

C.A. 500—11-6-97.

2,000
16-8-97.

REVENUE BOARD OFFICE MADRAS.

Proceedings of the Board of Revenue

(Land Revenue).

No.4046 Misc.,dated 27th October 1897.

Read letter from A.E.Castlestuart Stuart,Esquire, Collector of South Arcot,to the Secretary to the Commissioners of Land Revenue,Madras,No.754/Dis.,dated 15th October 1897.

-------:0:-------

Resolution

Submitted to Government in continuation of Board's Proceedings No.3073,dated 15th October 1897.

2. In para 3 of Board's Proceedings No.324,dated 2nd October 1897,the Collector of South Arcot was requested to report what allotments were required for the marginally noted works for expenditure during 1898-99. In his letter No.739,dated 9th October 1897,the Collector stated that no allotment was required for item 1 and it was therefore recommended that the work might be omitted from the list submitted to Government (Vide B.P.No. 3073,dated 15th October 1897). The estimate for this work now forwarded by the Collector will be returned with the remark that it does not require professional skill and may therefore be carried out by the Revenue Department.

(1) shifting tiles &c. of the Deputy Tahsildar's office at Ulundurpett.

(2) Repairing the Taluk office and Subjail at Villupuram.

(3) Extending the record room of the Taluk office at Cuddalore and constructing a compound wall.

Item 2. A sum of Rs.545 is stated to be required for this work during 1898-99. It is requested that this amount be entered in column 7 of the list submitted with Board's Proceedings No.324,dated 2nd October 1897.

type designed and the repairs should be carried out by the Public Works department.

Item No. 3

The Executive Engineer reports that the sanction of Government should be obtained for preparing the plan and estimate in this case as the amount required will exceed Rs 500/-.

Para 4

These works were not included by the Divisional Officers in the lists submitted by them. It is requested that they may now be included in the General list.

I have the honour to be,
Sir,
Your most obedient servant

for Chief Secretary

Dis-I
N 1309/97

1897
REVENUE DEPARTMENT.
Section No. 1
Support No. 9309

C. A. 500—11-6-97.

SOUTH ARCOT.

COLLECTOR'S OFFICE,

No.——

CUDDALORE,
Dated 15th October 1897

FROM

A. E. Cuthbert Stuart Stuart
Esquire

COLLECTOR OF SOUTH ARCOT.

TO

THE SECRETARY TO THE
COMMISSIONER OF
Land Revenue

SIR,

MADRAS.

Adverting to Boards Proceedings No. 3234 dated 2nd October 1897, I have the honour to reply as follows:-

Para 3

Item No 1:- The details were furnished in my letter No. 729 dated 9th October 1897. The estimate for this work is received from the Executive Engineer South Arcot Division with his letter No. 1420 M dated 9th October 1897 is herewith submitted. It is requested that the work may be arranged to be carried out by Public Works Department.

Item No 2

Rs 545 are required for the work. The Salt Office is built on

BACK PAPERS.

No.	Date.

FURTHER PAPERS.

No.	Date.

C. A. 500—11-6-97.

Public Works (1897) Department.

CURRENT No. 11309

From The Revenue Department.

Order

Mis No. 5729

Dated 6-11-97

Received

Registered 13.11.97

Enclosures 2

Spare copies

SUBJECT.

Transferring to the P.W. Dept
Board's Proceedings submitt
letter from the Collector of Sou
Arcot furnishing informa
re: certain items in the lis
works proposed to be execut
by the P.W.D. during 1898-9

Govt. of {189 } Madras.

REVENUE.

To

THE BOARD OF REVENUE.

Dated

Reed. Encl.

Mis. / R. G.O., 189 , No.

SUBJECT.

C. A. 500—11-6-97.

F. 17 2,000—8-4-97.

REVENUE DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

READ Proceedings of the Board of Revenue (Land Revenue), No. 3820 Mis, dated the 12th October 1897 and No. 3073 Routine, dated 15th October 1897.

ORDER THEREON, No5535 Mis, dated the 28th October 1897.

Transferred to the Department of Public Works in continuation of G. O. No. 3517, dated 27th October 1897.

(True Extract)

H Stuart Jenkins
1-XI-97
Ag. Under Secretary to Government.

Copy To
The Board of Revenue.
(Land Revenue).

To The Public Works Deptt. with enclosures.

3/Ks.

189.

Board of Revenue
(Land Revenue),
MADRAS.

To

Subject.

10907/97

C.A. 500--11-6-97.

8,000
8-7-97.

REVENUE BOARD OFFICE MADRAS

Proceedings of the Board of Revenue

(Land Revenue).

No.3820 Misc.,dated 12th October 1897.

Read list of Public works for 1898-99 received from the Collector of Cuddapah,Dis.No.2302/acc. of '97,dated 6th October 1897.

-------:O:-------

Resolution

Submitted to Government in continuation of Board's Proceedings,No.324,dated 2nd October 1897.

2. The allotment required for 1898-99 has not been noted against item 3 in the list.The Collector is requested to supply the omission at an early date.

(True Extract)

Secretary

To

The Secretary to Government,Revenue Department,with list.

The Collector of Cuddapah.

Md.R.H.

C. A. 500—11-6-97.

BOARD OF REVENUE
7 OCT. 97
MADRAS.

From.

The Collector of Cuddapah

To

The Secretary to the

Commissioners of Land Revenue

Madras.

Dated 6 October 97.

Disposal No. 2302 of 97
DATED aug 6-10-97

List of Public works Costing more than
Rs 500 to be executed by PW agency
for 1898 99.

Rev 5.2
10507/97

C. A. 500—11-6-97.

2,000
16-8-97.

REVENUE BOARD OFFICE MADRAS.

Proceedings of the Board of Revenue

(Land Revenue).

No.3073 Routine, dated 15th October '97.

Read letter from A.E.Castlestuart Stuart, Esquire, Collector of South Arcot, to the Secretary to the Commissioners of Land Revenue, Madras, No.729/ ~ of '97, dated 9th October 1897.

-------:O:-------

Resolution

Submitted to Government in continuation of Board's Proceedings No. 324, dated 2nd October 1897.

2. As no allotment is stated to be required for "shifting tiles &c. of the Deputy Tahsildar's office at Ulundurpet" during 1898-99, the Board requests that the item may be omitted from the list submitted to Government with Board's Proceedings quoted above.

(True Extract)

Secretary.

To

The Secretary to Government, Revenue Department, with letter in original.

The Collector of South Arcot.

Md.R.H.

Ous.1/1050/97

C. A. 500—11-6-97.

SOUTH ARCOT.

COLLECTOR'S OFFICE,
CUDDALORE,
Dated 2nd October 1897

No. ——

FROM

A. E. Carleton Stuart Esquire

COLLECTOR OF SOUTH ARCOT.

TO

THE SECRETARY TO THE
COMMISSIONER OF
Land Revenue

MADRAS.

SIR,

I have the honour to furnish the details in the margin regarding item No. 1 as promised in my letter Ref. on Register No. 2576 account dated 6th September 1897.

I have the honour to be,
Sir,
Your most obt. Servant,

A. E. Carleton Stuart
for Collector

Amount of Estimate Rs. 100-0-0
Previous expenditure "
Allotment for the Current Fs. "
No. and date of the Letter "
Remarks stating if the Estimate

BACK PAPERS.

No.	Date.

FURTHER PAPERS.

No.	Date.

C. A. 509—11-6-97.

Public Works (1897) Department.

CURRENT No. 10907

From The Revenue Dept

Order

No. 5535

Dated 25th Oct 1897

Received
Registered 3.11.97

Enclosures 4

Spare copies

SUBJECT.

Transferring in Continuation of S.O. B.P. submitting letters from the Collr of S. Arcot furnishing details of estimates amounts &c in regard to item 1 of the Dt list of works costing more than Rs 500 each which are proposed to be executed by the P.W. Dept during 1897—98

B

P.W.D. 2
11528/97

C. A. Press: 500—11-6-97.

Customs godown opposite the Custom House has been erected.

(True Extract)

Commanmillan

Assistant Secretary

To

The Secretary to
Government Revenue Department
with supplemental list

Copy to the Collector of-
Vizagapatam (Panel)
" to the Collector of
Tanjore (Panel)

To Dept 11-11-97

with Board's Proceedings -
Mcis. No. 4665 dated 26th October
1897, owing to the receipt of the
list read above from the Viza-
-gapatam District.

2. With reference to the remark
against item no 6 in the original
list Submitted with Board's
Proceedings Mcis No. 4665 dated
26th October 1897, the Board
requests that the work may
be struck off the list as the
Collector now states
that it may lie over
until it is seen what
further accomodation is
necessary after the Customs

fr 5745
8-11-97

C. A. 500—11-6-97.

REVENUE BOARD OFFICE MADRAS.

Proceedings of the Board of Revenue

(Separate Revenue,)

Dated 10th November 1897.

No. 4911 Mis

Read list of works proposed to be carried out by the Public Works Department for the Customs Department during 1898-99, in the Vizagapatam District, received from the Collector of Vizagapatam No. 4057 dated 13th November 1897

Resolution

A supplemental list of works proposed to be carried out by the Public Works Department for the Customs Department during 1898-99 is submitted to Government in continuation of that submitted with

1897
REVENUE DEPARTMENT.
Registered No. 9747

I.W. 21/1548/97

C. A. 500—11-6-97.

Supplemental list of works proposed to be carried out by the Public Works Department for the Customs Department, during 1898-99.

Item No. (Serial numbers denoting the order of urgency)	Executive Division	Locality	Name of work	Amount of estimate	Previous expenditure. Approximate	Allotment required	Number and date of the order sanctioning the estimate
1	Vizagapatam	Vizagapatam	Constructing a new Bonded Godown	Rs 20499	Rs	Rs 10000	Government Order No 680 W. dated 9th March 1897. Rs Gs 1626 26-3-97

Remarks.

The Superintending Engineer, Northern Circle, wrote the allotment for the work as official year. In Government Memo No 1916 W. dated 15th July 1897, the Government ordered that the acquisition of the land required for the work should be deferred, in view of the restrictive orders issued by the Government of India. Should it be found necessary to defer the acquisition till 1899-1900, the allotment herein applied for need not be sanctioned.

3789
22-7-97

Rs Gs

Executive Engineer

Assistant Secretary

BACK PAPERS.

G.O.	No.	Department.	Date.
Go	5745	Rev	8-11-97
"	2239	"	3-5-97
"	2648	"	22-5-97
"	3789	"	27-7-97

FURTHER PAPERS.

G.O.	No.	Department.	Date.

C. A. 500—11-6-97.

Revenue (1897) Department.

CURRENT No. 11548 / 9444

CN 11310 B-15-11-97

Endorsement, Mis No: 5891.
Order

Transferred to the Public Works Department, in continuation of Gp. No 5745 & 8 dt November, 1897.

Fort St. George, 16th November 1897.

Secretary.

To the Public Works Dept
" Board of Rev (Sep. Rev).

From

The Secretary to the Commissioner of Salt, Abkari and Separate Revenue, Madras

Mois. No. 4911

Dated 10th November 1897
Received 12 "
Registered 13 "
Enclosures 2
Spare copies

SUBJECT.

Submitting to Government a supplemental list of works proposed to be carried out by the Public Works Department for the Customs Department during 1898-99 and requesting that a certain work may be struck off the original list.

189 .

Board of Revenue

(Land Revenue),

MADRAS.

To

to the Board's reference of the 27th October.

(True Copies and Extract)

Secretary

To the Secretary to Government
Revenue Dept.
To the Conservator S.C

Subject.

C. A. 500—11-6-97.

R.806
5-7-97.

REVENUE BOARD OFFICE MADRAS

Proceedings of the Board of Revenue

(Land Revenue).

Forest No 1290 Mis,dated 14th December 1897

Read Endorsement of the Conservator S.C,No.1720,dated 21-10-1897 submitting in continuation of his Endorsement No.C 1380,dated 24-9-97 list from the Collector of South Canara of forest works proposed to be executed by the P.W.Department during 1898-99,and the following reference thereon dated 27-10-1897.

In the list forwarded with the Conservator's Endt No.C.1380,dated 24-9-97 the cost of constructing a timber basin at Mangalore was estimated by the Executive Engineer at Rs.2900. In the Collector's list now forwarded by the Conservator,the cost is given as Rs.4080.The Conservator is requested to state whether the latter figure is the result of the revision referred to in the remarks column of the first list.

Read the following.----------

Letter from the Conservator of Forests S.C dated 7th December 1897,No.1906,to the Secretary to the Commissioners of Land Revenue,Madras.

I have the honor to inform you that the Collector of South Canara reports that the amount-Rs.4080-entered in his list,is the result of ~~the~~ revision of the estimate in the - Superintending Engineer's Office.

----------:0:----------

Resolution.

Submitted to Government with the request that the amount of estimate in column 5 against item No.1 of the list - submitted ~~xx~~ with B.P.F.No 998 Mis,dated 1-10-1897 may be altered into Rs.4080.

2 The Conservator should have explained the delay in replying to

BACK PAPERS.

G.O.	No.	Department.	Date.
4	1850	R.D.	12.11.97

FURTHER PAPERS.

G.O.	No.	Department.	Date.

C. A. 500—11-6-97.

Public Works

Revenue (1897) Department.

CURRENT No. ~~1015~~ 231

From

The Board of Revenue, Land Revenue

Madras

Forest No. 1290 Mis

Dated 14th December 1897

Received 17 } 10.1.98

Registered 18 }

Enclosures 1

Spare copies

Lr. ot

Endorsement No R 17.

Order

Transferred to the Public Works Department in continuation of Endorsement R. No 1987 Rev. dt 28th October 1897

Cus 10861 B.o.c. 3-11-97

A/c under Secy to Govt

Fort St. George

6th January 1898

To

The Public Works Dept.

Rem 8.I.98

SUBJECT.

Submitting to Government letter from the Conservator of Forests S.C and requesting that the amount of estimate in column 5 against item No 1 of the ~~ix~~ list submitted with B.P F.No 998 Mis, dated 1-10-97 may be altered into Rs.4080 and stating that the Conservator should have explained the delay in replying to Board's reference of 27-10-1897.

Letter received during the business hours

B

Q.c.c. 12/61/57

C. A. 500—11-6-97.

3,000
10-12-96.

REVENUE BOARD OFFICE. MADRAS.

Proceedings of the Board of Revenue

(Land Revenue)

No.4573 Misc.,dated 30th November 1897.

Read letter from A.C.Tate,Esquire,Collector of Cuddapah,to the Secretary to the Commissioners of Land Revenue, Madras,Dis.No.2756/acc of 1897,dated 18th November 1897.

-------:0:-------

Resolution

Submitted to Government with the request that item 3 referred to in para 2 of Board's Proceedings No.3820, dated 12th October 1897 may be omitted from the list relating to the Cuddapah District.

(True Extract)

Secretary.

To

The Secretary to Govt.R.D.,with letter in original to be returned.

The Collector of Cuddapah.

Md.R.H.

2,000
16-8 97.

REVENUE BOARD OFFICE. MADRAS.

Proceedings of the Board of Revenue

(Land Revenue).

Dated 29th October 1897. Mis: No. 4076

Read letter from the Collector of Vizagapatam dated 20th October 1897 No. 1233.

Resolution.

Submitted for the information of Government.

(True Extract)

Secretary.

To

The Secretary to Government R.D.

with Collr's letter in original to be ret'd.

Q.B.

C. A. 500—11-6-97.

2,500

8,000
8-7-97.

REVENUE BOARD OFFICE MADRAS

Proceedings of the Board of Revenue

(Land Revenue).

NO.4122 Misc.Dated 2nd.November 1897.

Read the following letter from the Ag.Collector of Ganjam to the Secretary to the Commissioners of Land Revenue,Madras,Dis.No.1788-Eng.dated 20th October 1897.

With reference to para 3 of the Board's Proceedings No.324,Land Revenue,dated 2nd.October 1897, I have the honor to — state that no plan & estimate have yet been prepared by the Public Works Department for the proposed improvements,to the Sub.Treasury at Berhampur therein alluded to.It is not therefore possible to — ascertain at present what allotment is required for the work in — question during 1898-99.The Tahsildar reported however that the — approximate cost would be about Rs.500 to 600.This has been stated in para 2 of my letter to Board dated 27th July 1897,Dis.No.1317 - of 1897 recorded in Board's Proceedings No.3032 Mis.dated 14th August 1897.

Resolution.

Submitted to Government with the request that an — allotment of Rs.600 may be made for the execution of the work —— during 1898-99.

(True Copy and Extract)

Secretary.

To the Secretary to Government,R.D.

Copy to the Collector of Ganjam.

Q.B.

N.C.L. 1154/97

C. A. 500—11-6-97.

189 .

Board of Revenue

(Land Revenue),

MADRAS.

To

Subject.

P.C. 3 (1547/97)

F 16 2,000—13-10-97.

REVENUE DEPARTMENT.

2,500

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read

Read Proceedings of the Board of Revenue (Land Revenue), Nos. 4076 and 4122 Mis, dated 29th October and 2nd November 1897 respectively.

Order thereon, No. 5898 Mis. d/16th November 1897.

Transferred to the Department of Public Works in continuation of G. O. No. 5517 Mis, dated 27th October 1897.

2. The submission of the list for Vizagapatam should be expedited.

(True Extract)

Ag. Under Secretary to Government

17. XI. 97

To the Public Works Department with enclosure.

Copy to the Board of Revenue (Land Revenue).

C. A. 500—11-6-97.

2,500

O 18 8.96 19-7-97.

Public Works

Revenue (189 7) Department.

CURRENT No. ~~9787~~ 11674

From

The Board of Revenue,
Land Revenue.

Order Mis No:5916 d / 18-11-97

Transferred to the Public Works Department in continuation of G.O.#517 Mis d/ 27th October 1897.

No. 4213 Mis.

Dated 10th

Received ~~12th~~ 23 November 1897.

Registered ~~12th~~ 23

Enclosures #5 ~~one~~

Spare copies.

Secretary to Govt.

To

The D.P.W. with enclosures.
Copy to the Board of Rev:
Land Revenue.

SUBJECT.

Submitting to Government in continuation of B.P.3244/2-10-97, list of works proposed to be executed by the P.W.D. during 1898-99 in Vizagapatam District.

B

C. A. 500—11-6-97.

BACK PAPERS.

G.O.	No.	Department.	Date

FURTHER PAPERS.

G.O.	No.	Department.	Date.

2,000

Dis. no 4057.

List of Works proposed to be carried out by the P.W.D. during 1898-99.

BOARD OF REVENUE 5 NOV 97 MADRAS.

Item No. (Serial Nos. denoting the order of urgency should be entered in this column).	Executive Division.	Locality	Name of work.	Amount of estimate.	Previous expenditure, approximate.	Allotment required.	No. and Date of the order sanctioning the estimate.	Remarks.
1	Vizagapatam	Vizagapatam	Extension to the Collector's office building			5000		The preparation of plans and Estimate was sanctioned in G. O. No 3464 W 4-12-96 P/o Dis 5328 mis 22.12.96
2	Do.	Gollagudem	Constructing a tiled Verandah around			2000	Estimate sanctioned by the Superintending Engineer, Works Circle in his No. 528 V.Z 13-8-97	P/o Dis 3546 mis 3.9.96

Dated. 1-11-97
Dispd. do

R Chandrasekhara
Actg. Collector.

To
The Secretary to the Commissioners of
Land Revenue, Madras.

C. A. 500—11-6-97.

2,500
16-8-97.

Proceedings of the Board of Revenue

(Land Revenue).

No.4213 Misc.,dated 10th November 1897.

Read List of works proposed to be carried out by the Public Works Department in Vizagapatam during 1898-99, received from the Collector of Vizagapatam,Dis.No.4057,dated 1st November 1897.

-------:O:-------

Resolution

Submitted to Government in continuation of Board's Proceedings No.324,dated 2nd October 1897.

2. The Collector's explanation for delay was submitted to Government with Board's Proceedings No.4076,dated 29th October 1897.

(True Extract)

Secretary.

To

The Secretary to Government,Revenue Department,,with list in original.

The Collector of Vizagapatam.

Md.R.H.

C. A. 500—11-6-97.

Revenue

~~Public~~ (1897) Department.

CURRENT No. 979

GOVT. OF BOMBAY
13 NOV. 97
REV. DEPT.

From

Order

The Board of Revenue
Land Revenue

No. 4262 Mis.

Dated 11th November '97.
Received 13th —
Registered 15th —
Enclosures 2
Spare copies

SUBJECT.

Recording letter from the Collr of Vizag apatam stating that the list of works costing over Rs 500 to be carried out by the P.W. Dept during 1898-99 will be submitted as soon as it is received from the Superintending Engineer.

Jun 16/11

C. A. 500—11-6-97.

BACK PAPERS.

G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

[C. P.—No. 142—23-2-97—500.]

~~B. C.~~ Dis. No. 2096

VIZAGAPATAM COLLECTOR'S OFFICE,
Dated 31 — 10 — 189
Recd 5 — 11 — 97

From

W. O. Horne Esqre.
Collector,
Vizagapatam District.

To

R. C. C. Carr Esquire
Secretary to the Commissioners of
Land Revenue,
Madras.

Sir,

In continuation of my letter Reference on Board and Government register no 1233 of 1897 dated the 20th October 1897, I have the honor to submit herewith a copy of letter No 756 Wks dated the 22nd idem from the Superintending Engineer, First Circle, stating that information called for from the Executive Engineer has not yet been received by him in spite of several reminders sent to him. I shall submit the list as soon as it is received from the Public Works Department.

I have the honor to be,
Sir,
Your most Obedient Servant
W. O. Horne

BP 4076 Nov 97
29-10-97
(under dispatch)

Remarked & Sent
for information
AD 4213
10 Nov 97

C. A. 500—11-6-97.

DEPARTMENT.

From

THE COLLECTOR OF VIZAGAPATAM.

To

THE SECRETARY TO THE COMMISSIONERS OF
LAND REVENUE,
MADRAS.

Dated } 189 .
Received }

R. C. / *Dis.* *No.*

ENCLOSURES.

Subject.

2,500
16-8-97.

No. 756. V.Z.

From J. C. Larmine Esquire. M. I. C. E.
Superintending Engineer,
First Circle.

To
The Collector
Vizagapatam District,

Waltair 22-10-1897.

Sir, In reply to your letter no 2910 dated 19th October 1897, I have the honor to inform you that the list of works therein called for has not as yet been received from the Executive Engineer Vizagapatam Division in spite of many reminds sent to him. It is hoped that it will be received in a day or two. The list ought to have been received in this Office on the 20th August last and no explanation has been furnished by the Division Officer for this inordinate delay. The list will be forwarded to you as soon as received in my office.

I have &c
(Signed) J. C. Larmine
Superintending Engineer.

(True copy)

C. A. 500—11-6-97.

Enclosure to Vizagapatam
Collector's letter no 2096
31-10-97.

2,000
16-8-97.

REVENUE BOARD OFFICE
MADRAS.

Proceedings of the Board of Revenue
(Land Revenue).

No 42 2 Nos dated 11-11-97.

Read letter from the Collector of Vizagapatam
No 2096 dated 31st ~~November~~ October 1897.

Resolution

Recorded.

(True Extract)

Secretary.

Copy to the Secretary to Govt RD.
with papers original.

C. A. 500—11-6-97.

Public Works (189) Department.

CURRENT No. 11783

From

The Revenue Deptt.

Order

No. 6062 Irrig.

Dated 23rd November '97.

Received 26-11-97

Registered

Enclosures 3

Spare copies X

SUBJECT.

Transferring to the P.W.D., P.P. submitting to Government in continuati of W.P. 824 dated 2nd October 1897 re- vised list of works proposed to be car- ried on by the P.W.D. during 1898-99 in Kistna Dt.

B/

OL 3.5
11694/97

C. A. 500—11-6-97.

BACK PAPERS.

No.	Date.

FURTHER PAPERS.

No.	Date.

Revised

List of works proposed to be carried out by the Public Works Department for 1898-99

Item No.	Executive Division.	Locality.	Name of work.	Amount of Estimate.	Previous expenditure.	Allotment required.	Number and Date of the last sanction to Estimate.	Remarks.
			Provincial.					
			Civil Buildings.					
			Major Original works & Administration.					
			4. Land Revenue Buildings				2385W 9-11-93	BP 6612 Revised Estimate to under preparation, additions forwarded shortly
1	Krishna	Gudivada	Constructing a IV Class Taluq Office at Gudivada	38370	38742	9258	2545 2-2-95 BP 9413 24485 4-10-95 12865 20-4-96	
2	" Northern	Machilipatam	Reconstructing Deputy Tahsildar's office at Machilipatam	26000	-	14000	1685W 11-6-97	BP 2582
3	" Western	Bapatla	Constructing a IV Class Taluq Cutcherry at Bapatla	46100	25978	13625	8675 15-4-95 6345 7-1-98	

No. 1921 K 15-10-97. Forwarded to the Collector Kistna with reference to this office No. 325 Gl. dt. 8.10.97

(sd.) W. H. Ellis
Exe. Engineer
for Supdg Engineer

(True copy) A. Reeves
for Asst Collector 6-11-97

Copy sent 5/11/97

C. A. 500—11-6-97.

1897
REVENUE DEPARTMENT.
Enclosure No. 2
& Current No. 2224

No.————of 189

OFFICE
OF THE
COLLECTOR & MAGISTRATE,
MASULIPATAM,
KISTNA DISTRICT.
4th November 1897.

FROM,

R. Morris Esquire,
Acting Collector, Kistna District.

To,

THE SECRETARY TO THE COMMISSIONERS OF
LAND REVENUE,
MADRAS.

SIR,

In modification of this office Dis
802/Postal of 18th September 1897. I have
the honor to forward a revised list of
works proposed to be carried out by the
Public Works Department during
1898-99.

I have the honor to be,
Sir,
Your most obedient Servant,

For Acting Collector.
6.XI.97

Crumpe 5/11/97
6-11-97

C. A. No. 509—11-6-97.

189 .

From,

THE COLLECTOR,

KISTNA DISTRICT.

To,

THE SECRETARY TO THE

COMMISSIONERS OF

LAND REVENUE,

MADRAS.

Dated

Despatched

Received

No.————of 189 .

ENCLOSURES.

SUBJECT.

Oc.S.2
11783/97

189
REVENUE DEPARTMENT.
Enclosure No. 1
Current No. 9924

2,000
16-8-97.

REVENUE BOARD OFFICE
MADRAS.

Proceedings of the Board of Revenue

(Land Revenue).

No.4303 Misc.,dated 13th November 1897.

Read letter from R.Morris,Esquire,Acting Collector of Kistna,to the Secretary to the Commissioners of Land Revenue,Madras,Dis.No.1731/Genl. of 1897,dated 4th November 1897.

--------:O:--------

Resolution

Submitted to Government in continuation of Board's Proceedings No.324,dated 2nd October 1897.

No. 5517
27-10-97

(True Extract)

Secretary.

To

The Secretary to Govt.R.D.,with Collector's letter and list in original.

The Collector of Kistna.

Md.R.H.

C. A. 500—11-6-97.

F 21 5,000—1-5-97.

REVENUE DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read Proceedings of the Board of Rev
enue, Land Revenue, No:4305 Mis, d/15th November 1897.

Order Madras, No:3063 Mi., dated the 23rd November 1897.

Transferred to the Public Works Department in continuation of Endorsement No:5517, Revenue, dated the 27th October 1897.

(True Extract.)

K. Sharpanbandhu
Asst

Ag: Junior Secretary to Government.

To

The P. W. D., with enclosure.

Copy to the Board of Rev: Land Rev:

9d/ 22 Nov 97.

Ol.8-3
11783/97

C. A. 509—11-6-97.

F. 21 5,000—1-5-97.

Govt. of {189 } Madras.

REVENUE.

To

Dated

Read. } Encl.

Mis. R. G.O., 189 , No.

SUBJECT.

Public Works (1897) Department.

CURRENT No. 11310

From

The Revenue Department.

Order

Gen No. 5745

Dated 8th November 1897.

Received

Registered 13.11.97

Enclosures 2

Spare copies

SUBJECT.

Transferring to the P.W. Dept. Board's Proceedings submitting list of works to be carried out by the P.W. Dept. for the Customs Dept. during 1898—99.

C. A. 509—11-6-97.

BACK PAPERS.

No.	Date.

FURTHER PAPERS.

No.	Date.

List of Works proposed to be Carried out by the Public Works Department during 1898-99
for the Customs Department.

Item No. (Serial Nos: denoting the order of urgency)	Executive Division	Locality	Name of work	Amount of Estimate	Excess or saving of Expenditure over the estimate	Allotment required.	Number and date of the order sanctioning the estimate.	Remarks.
				Rs	Rs	Rs		
1	Architect	Combaconum (Tanjore Dr.)	Constructing a shed with a Zinc covered roof for protecting Casks of Coal tar &c	3500	"	3,500	Estimate not yet Sanctioned	
2	Do.	Custom House Main Building (Madras)	Constructing a shed with a Zinc Covered roof 70' x 30' for the use of the appraisers Department for opening and examining packages.	2,500	"	2,500	Do.	
3	Tanjore	Tirumalavasal (Tanjore Dr.)	Converting the thatched shed over the Varandah in front of the Sea Customs office at Tirumalavasal into one with a Zinc Covered roof.	800	"	800	Do.	
4	Do.	Ammapatnam (Tanjore Dr.)	Constructing a building for the Sea Customs Office at Ammapatnam	750	"	750	Do.	
5.	Do.	Velangadi (Tanjore Dr.)	Constructing a pucka building for the Chowki office at Velangadi	700	"	700	Do.	
6	Negapatam	Negapatam (Tanjore Dr.)	Covering over the Yard within the Custom House at Negapatam	1250	"	1250	Do.	Details of the manner in which the yard is to be covered have been called for from the Collector and will be furnished on receipt.
7	West Coast	Mangalore (South Canara)	Constructing a Corrugated iron Warehouse	11,500	5,382	6,118	Government Order No: 3560 W dated 11th Decr: 1896.	
8.	Do.	Tanur (Malabar Dr.)	Constructing a Sea Custom House	2080	260	1820	Estimate Sanctioned by the Superintending Engineer	
9	Do.	Tellicherry (Malabar Dt.)	Improving the Sea Customs Office	7,500	"	7,500	Estimate not yet Sanctioned.	
10	Do.	Cochin (Malabar Dr.)	Constructing a Wharf and a Compound wall to the Sea Customs office	2400	"	2,400	Do.	

Not required

Recd 28-10-97

Commissioner
Assistant Secretary.

C.A.-500-11-6-97.

C. A. 509—11-6-97.

Proceedings of the Board of Revenue

(Separate Revenue)

Mis No.4665 dated 26th October 1897.

Resolution.

The accompanying list of works proposed to be carried out by the Public Works Department for the Customs Department during 1898-99 is submitted to Government with reference to Government Order, Revenue Department, Mis No.1084 dated 16th March 1893.

(True extract)

Assistant Secretary.

To

The Secretary to Government, Revenue Department, with list.

" Collectors of Madras (Sea Customs), Tanjore, South Canara and Malabar with list.

C. A. 500—11-6-97.

Revenue Department.

F/10 2,000—15-10-97.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read Proceedings of the Board of Revenue, Separate Revenue, No. 4665 Mis., dated 28th Octr. 1897.

ORDER thereon, No. 5745 Mis., d/ 8th Novr. 1897.

Transferred to the Public Works Department.

(True Extract)

C R Narayanaswamy
11-11-97

Ag. Under Secretary to Government.

To the Public Works Department.

" Board of Revenue, Separate Revenue.

JMS.

Revenue
11360/97

C. A. 500—11-6-97.

P. W.

~~Judicial~~ (1897) Department.

CURRENT No. 9567 ~~3788~~

R 23.9.97

From

18 SEP 1897

CHIEF SECRETARY'S GOVERNMENT OF MADRAS

The Registrar,
High Court of Judicature,
Madras.

End. No. 19737 dated 23rd Sept. 1897

~~Order~~

Transferred to the P.W. Dept.

Dis No. 1579

Chanders

Dated 15th September 1897

Received ~~14~~ 27th "

Registered ~~14~~

A.D.C. Enclosures 1 + 2

Asst. Under-Secretary. Spare copies

SUBJECT.

Forwarding a list of works proposed to be carried out by the Public Works Department during 1898-99.

21/9/97.

D

ad
113

C. A. 509—11-6-97.

BACK PAPERS.

G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

C. A. 509—11-6-97.

Department during 1898-99.

List of Civil Works proposed to be carried out by the Public Wor

Item No.	Executive division	Locality	Name of work	Amount of Estimate	Previous expenditure — approximate	Allotment required	Number and date of the order Sanctioning the Estimate	Remarks
				Rs	Rs	Rs		
1	Godavari W.S.	Narsapur	Constructing a new Court house for the district munsif.	21,200	—	5,000		Sanction awaited from Government.
2	Nellore.	Kanigiri.	Constructing a new Court house for the district munsif.	14,700	—	8,000	G.O. No. 851 Judicial dated 17th June 1897.	The district Munsif's Court House at Kanigiri is at present located in a local fund Choultry and the President District Board, Nellore, has more than once asked for the surrender of the building for the use of travellers.
3	Salem.	Krishnagiri	Compensation paid for building and land acquired and for repairing the district Munsif's Court House, Krishnagiri.	3,771	2,737.	1,033		Sanction awaited from Government:- G.O. 423 Judicial, dated 28th February 1896.
4	North Arcot	Chittoor	Constructing a Court house for the district munsif	15,300	—	5,000		Sanction awaited from Government. Estimate submitted with H. Ch letter Ref. on Cov. No. 5491 of 1896, dated 4th May 1897.
5	Chingleput	Conjeevaram.	Constructing a Court house for the district Munsif.	16,700	—	10,000	G.O. 3688 W; dated 26th December 1896	
6	South Arcot	Villupuram	Constructing a Court house for the district Munsif.	18,000	—	10,000	G.O. 1566 Judicial dated 30th September 1896.	
7	Tanjore	Shiyali	Constructing a Court house for the district Munsif.	18,840	—	10,000		Estimate under preparation will be submitted shortly for Sanction.
8.	Coimbatore	Udamalpet.	Constructing a Court house and out house for the district Munsif.	6,500	—	5,000		Sanction awaited from Government.
9.	—do—	Ootacamund	Improvements to Sub-Judge's Court.		—	10,000		Estimate called for in G.O. No. 1124 dated 7th August 1897; will be submitted shortly.
10	—do—	Coimbatore.	Improvements to district and Sessions Judge's Court.		—	5,000		Estimate called for in G.O. No. 1117 W, dated 29th April 1897, will be submitted shortly for Sanction.
11	Madura.	Dindigal.	Constructing a new Court house for the district Munsif.		—	2,000		Plan and Estimate called for in G.O. 2465 W, dated 25th August 1896 will be submitted for Sanction. Estimate is under preparation.
12	Tinnevelly.	Kokkarakolum	Improvements to the Sub-Court					

D. L. Cowie
Registrar.

High Court of Judicature,
Madras, 15th September 1897.

M.S.K.
15.9.97.

CURRENT No. 3988

Dis. No. 1579.

High Court of Judicature, Madras.

15th September 1897.

From

D. W. G. Cowie, Esquire, Esq.,

Registrar of the High Court of Judicature, Madras.

To

The Hon'ble Mr. J. F. Price, C.S.I.,

Chief Secretary to the Government of Madras.

Hon'ble Sir,

Adverting to G.O., No.525 W., dated 23th February 1895, I am directed to forward herewith a list of civil works proposed to be carried out by the Public Works Department during 1898-99.

I have the honor to be,

Honorable Sir,

Your most obedient servant,

D. W. G. Cowie

Registrar.

C. A. 500—11-6-97.

~~Judicial~~ (1897) Department.

CURRENT No. 9804 4098

Rdso 9-7

From

The Registrar,
High Court of Judicature,
Madras.

~~Judl~~ ~~Order~~ No. 2018 / 30 September 1897

Dis No. 1650

Transferred to the P.W. Dept in continuation of Judl dept. Endorsement No 1973 dated 23-9-97.

Dated 24 September 1897

Received ~~6~~ 2

Registered ~~6~~ 2-10-97

Enclosures ~~one~~ 2

Spare copies

A. Rhodes.
Ag. Under-Secretary.

CHIEF SECRETARY'S
26 SEP 1897
GOVERNMENT OF MADRAS

SUBJECT.

Forwarding supplementary list of works proposed to be carried out during 1898-99 by the P.W. Department.

1

OWS-2
5567/97

ad 121

C. A. 509—11-6-97.

BACK PAPERS.

G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

C. A. 500—11-6-97.

BACK PAPERS.

G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

C. A. 509—11-6-97.

Dis. No. 1650. ...h Court of Judicature. 4098

Supplemental List of Civil Works to be Carried out by the Public Works Department during 1898-99.

Item No.	Executive division	Locality.	Name of work.	Amount of estimate.	Previous expenditure approximate.	Allotment required.	Number and date of the order sanctioning the estimate	Remarks.
				Rs.	Rs	Rs.		
1	West Coast.	Ottapalam.	Constructing a combined office for the Deputy Tahsildar and District Munsif.	38,390	27,500	$\frac{10,800}{2}$ or 5,400	G.O. No. 268 W dated 23rd January 1896.	
2	— do —	Taliparamba.	Constructing a Court house for the district Munsif.	15,000	..	10,000		2 to 4 Estimates called for in G.O. Nos. $\frac{2569 W}{4-9-96}$, $\frac{2535 W}{18-10-95}$ and $\frac{3289 W}{10-11-96}$, and will be sent after receipt of revised type design for tiled roof.
3	— do —	Tenelpuram.	Constructing a Court house for the district Munsif.	15,000	..	10,000		
4	— do —	Badagara.	Constructing a Court house for the district Munsif.	15,000	..	10,000		
5	— do —	Mangalore.	Sinking a well in the Compound of the district Court.	900	..	900		G.O. No. 1203 Judicial, dated 20th August 1897.
6	Negapatam.	Pattukotai.	Improvements to the district Munsif's Court and Constructing a Pleader's shed and Compound wall around the Court.	7,860	..	7,860		G.O. No. 1684 Judicial dated 26th October 1896.
7	Tanjore.	Tanjore.	Providing iron grated door to the Nazir's room in the Sessions Court.	600	..	600		Estimate will be Submitted shortly for Sanction.

High Court of Judicature,
Madras, 24th September 1897.

M.S.K.
24-9-97.

W. C. Coms
Registrar.

Dis. No. 1650.

High Court of Judicature,
Madras, 24th September 1897.

From

D. W. C. Cowie, Esquire,
Registrar of the High Court of Judicature,
Madras.

To

The Honorable Mr. J. F. Price, C.S.I.,
Chief Secretary to the Government of Madras.

Honorable Sir,

In continuation of my letter Dis. No.1579, dated the 14th instant, I have the honor to forward herewith a supplemental list of works proposed to be carried out by the Public Works Department during 1898-99.

2. The Superintending Engineer IV circle now reports that the estimate for the construction of the Chittoor District Munsif's Court is, Rs.11,900 and applies for an allotment of Rs.10,000. I am to request that the necessary correction may be made in the list of works submitted with my letter referred to.

I have the honor to be,
Honorable Sir,
Your most obedient servant,

D. W. C. Cowie
Registrar.

Public Works

Judicial (1897) Department.

CURRENT No. 11254 ~~663~~

CHIEF SECRETARY
1 NOV. 1897
GOVERNMENT OF MADRAS

From

The Registrar,
High Court of Judicature,
Madras.

Endorsement ~~Order~~ No 2349 & 11. 11. 97.

Transferred to the P.W. Deptt in Continuation of Endorsement No. 2018 Jud & 30. 9. 97.

Dᵒ No. 1879.

Dated 2ᵈ November 1897.

Received 4-11-97
Registered 12. 11. 97

A Knapp.
Ag Undersecretary.

Enclosures 2 one

Spare copies 4

SUBJECT.

Forwarding a supplemental list of works proposed to be carried out by the Public Works Department during 1898-99.

To
The P.W. department.

C. A. 500—11-6-97.

Judl 98cc/97.

BACK PAPERS.

G.O. No.	Department.	Date.

FURTHER PAPERS.

G.O. No.	Department.	Date.

Supplemental list of Civil Works to be carried out by the Public Works Department during 1898-99.

Item No.	Executive Division	Locality	Name of work	Amount of Estimate	Previous expenditure if any	Amount required	No. and date of the order sanctioning the Estimate	Remarks.
				Rs	Rs	Rs		
1	Virugambakkam	Chingleput	New Court house for the District Munsiff	12,400	-	6,000		Plans and estimates submitted to Government in High Court's letter dtd. No. 425 dated the 1st September 1896.

High Court of Judicature,
Madras, 2nd November 1897.

Registrar.

Recommended
for sanction by HHK

C. A. 500—11-6-97.

1897
Public Works Dept.
Records No. I
No. 4663

Dis. No. 1879.

High Court of Judicature,
Madras, 2nd November 1897.

CURRENT NO. 4663

From

D. W. C. Cowie, Esquire,
Registrar of the High Court of Judicature, Madras.

To

A. T. Arundel, Esquire, I.C.S.,
Chief Secretary to the Government of Madras.

Sir,

In continuation of my letter Dis. No.1650 dated 24th September last, I have the honor to forward herewith a supplemental list of works proposed to be carried out by the Public Works Department during 1898-99 in the Vizagapatam District.

I have the honor to be,
Sir,
Your most obedient servant,

D. W. C. Cowie

Registrar.

Encl. 1 by Mail.

C. A. 500—11-6-97.

O.W

~~Judicial~~ (1897) Department.

CURRENT No. 9569

Form

R/ 24-9-97

CHIEF SECRETARY
22 SEP 1897
GOVERNMENT OF MADRAS

From

Endorsement / ~~Order~~ No. 1986 J/24 "Sept." 1897.

The Inspector-General of Registration, Madras.

Transferred to the Public Works Department.

G. No. 5558.

A. Knapp.
ag. Under-Secretary.

Dated 20th September 1897.
Received 22-9-97.
Registered 22-9-97.
Enclosures 2 ~~(one)~~.
Spare copies -

X

SUBJECT.

Submitting a list of original works relating to the Regn. Department proposed to be carried out by the Public Works Department during 1898-'99.

PS

To

The Public Works Dept.

O/115

Os.s.2.
11252 (57)

C. A. 500—11-6-97.

BACK PAPERS.

G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

REGISTRATION DEPARTMENT.

G.No. 5558

From

The Honourable P. Rajaratna Mudaliyar,
Dewan Bahadur,
Inspector-General of Registration,
Madras,

To

The Honourable Mr. J.F. Price, C.S.I.,
Chief Secretary to Government,
Ootacamund.

Sir,

Madras, 20th. September 1897

With reference to G.O., No. 525 W, dated 28th. February 1895, communicated with G.O., No. 586, Judicial, dated 17th. March 1895, I have the honour to submit a list of original works relating to the Registration Department, proposed to be carried out by the Public Works Department during 1898-99. The works are arranged in the order of urgency.

2. The list from the Superintending Engineer, V Circle, was received only on the 17th. Instant, while the District Registrar of Bellary has not yet furnished the information though he has been reminded.

I have the honour to be,
Sir,
Your most obedient servant,

Inspr. Genl. of Regn..

C. A. 500—11-6-97.

BACK PAPERS.

G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

O.W.F. 2
5569/87

C. A. 500—11-6-97.

Judicial (1897) Department.

CURRENT No. 9570 3954

RS 24.9.97

CHIEF SECRETARY'S GOVERNMENT OF MADRAS 18 SEP 1897

From

M. HAMMICK, ESQUIRE, I.C.S.,
Inspector-General of Police,
Madras.

No. 3346

Dated 15 September 1897
Received ~~18~~ 27 "
Registered ~~18~~ 27 "
Enclosures ~~One~~ 2
Spare copies —

SUBJECT.

Submitting a statement of Police works to be carried out by the Public Works Department during 1898-99 for which provision is required in the D.P.W. Budget.

Endorsement No. 1988 dated 24 Sept. 1897
~~Order~~

Transferred to the Public Works Department.

Addl. Secy.
Offg. Under Secretary.

WR 23/IX/97

To the Public Works Dept.
Ord 165.

C. A. 509—11-6-97.

List of works in connection with the Jail Department proposed to be carried out by the Public Works Department during 1898-99.

Serial No.	Executive Division	Locality	Name of work	amount of Estimate	allotment up to end of 1897-98	allotment required	No. and date of order sanctioning the Estimate	Remarks.
I	(4) Coimbatore	Coimbatore	Deepening the Main Gate well of the Central Jail Coimbatore.	11000	5245	5755		The Revised Estimate has just been received and has been submitted to Government with my letter No. C. 1679 dated 18th September 1897.
II	(9) Trichinopoly	Trichinopoly	Water Supply	4350	—	4350		An Estimate was approved in G.O. No. 1962 Jud. dated 10th December 1896 and funds have been provided in the current year's Budget. It is not yet clear, however, whether the work will be executed within the current year, as the Estimate does not seem to have been yet formally sanctioned in the Public Works Department. The Superintending Engineer has been addressed.
III	(12) Consulting Architect Division	Madras	Constructing upper storey on the existing close Prison of Her Majesty's Penitentiary to provide additional cells.	40000	—	40000		The preparation by the Public Works Department of an Estimate for this work was sanctioned in G.O. No. 619 Jud. dated 30th April 1897. The Consulting Architect states that the detailed estimates are under preparation.
IV	(1) Godaveri Eastern	Rajahmundry	Erection of iron railings					
V	(6) West Coast	Cannanore.	Erection of iron railings					These works ought to be finished within 1897-98 as funds were provided in the Budget of that year, but it is not known whether they will be completed.
VI	(10) Trichinopoly	Trichinopoly	Constructing Cubicles at the Central Jail Trichinopoly.	14000	—	2500		The preparation of an Estimate was sanctioned in G.O. No. 1043 Jud. dated 20th June 1896, but the form of cubicle not having been finally settled the Estimate is still under consideration. A small allotment of about Rs. 2500 is requested for 1898-99 to enable one or two wards to be fitted up with trial-cubicles.
VII	(13) Consulting Architect Division	Madras	annual repairs to the buildings of Her Majesty's Penitentiary	3479	185	3294		allotment applied for by Consulting Architect.
VIII	(14) Ganjam	Berhampur	Constructing quarters for the assistant Jailor District Jail Berhampur	2430		2430	G.O. No. 102 Jud. dated 22nd January 1897.	Estimate countersigned and returned to the Superintending Engineer for sanction on 11th August 1897.
IX	(15) Bellary	Bellary.	Strengthening the windows etc of the sleeping wards of the Bellary District Jail.	1125				Estimate countersigned and returned to the Superintending Engineer on 17th May 1897.
X	(6) Coimbatore	Coimbatore.	Strengthening with iron straps the frames of the doors etc of the Coimbatore Central Jail	4150		4150	G.O. No. 2139 w dated 4th August 1897.	

XX

O. A. No. 509—11-6-97.

List of works in connection with the Jail Department proposed to be carried out by the Public Works Department during 1898-99.

Serial No.	Executive Division	Locality	Name of work	amount of Estimate	allotment up to end of 1897-98	allotment required	No. and date of order sanctioning the Estimate	Remarks.
XI	(17) West Coast	Cannanore.	Strengthening the ventilators in the latrines of the Central Jail Cannanore.	1050			G.O. No. 2130 W. dated 4th August 1897.	
XII	(3) West Coast	Cannanore	Planking the opening of triangular spaces formed by the trusses of the roofs of the sleeping wards in the Central Jail Cannanore.	3600		3600		Preparation by the P. W. D. of an Estimate for this work was sanctioned in G.O. No. 104 dated 22nd January 1897.
XIII	(18) Tanjore	Tanjore	Strengthening the windows &c of the sleeping wards of the District Jail Tanjore.	370		370		Estimate for Rs. 370 for this work was submitted for approval and sanction of Government with this office No. 3103 dated 10th July 1897.
XIV	(16) North Arcot	Vellore	Strengthening the windows &c of the Hospital in the Central Jail Vellore.	1100			G.O. No. 2658 dated 16th September 1896	
XV	(3) Salem	Salem	Repairing blocks in the Central Jail Salem	3700		3700		Sanctioned by Superintending Engineer IVth Circle in Memorandum No. 228 S.L. dated 21st August 1897 for execution when funds are available.
XVI	(11) Madura	Madura	Improvements to the District Jail Madura	7840	-	7000	G.O. No. 1161 W. dated 12th June 1897.	
XVII	(2) Bellary	Bellary	Reroofing with the Mangalore tiles certain buildings in the District Jail Bellary	3760		3760	G.O. No. 2136 W. dated 4th August 1897.	
XVIII	(8) West Coast	Cannanore.	Providing Lightning Conductors to the buildings of the Central Jail Cannanore.	4930	-	4930		The Superintending Engineer IVth Circle reports (June 1897) that the Chief Engineer P.W.D. has directed the postponement of any renewals of Lightning Conductors pending receipt of certain information from the Secretary of State. A reminder has been addressed to the Superintending Engineer.

No. C. 1670
18. 9. 97

Submitted to Government with reference to G.O. dated 17th March 1893 No. 586 Judicial.

Camp Coimbatore
19th September 1897

D. G. Cardew.
Inspector General of Prisons.

C. A. 509—11-6-97.

List of works in connection with the Jail Department proposed to be carried out by the Public Works Department during 1898-99.

	N°. and date of order sanctioning the Estimate	Remarks.

C. A. 509—11-6-97.

BACK PAPERS.

G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

C. A. 509—11-6-97.

P.W.

Judicial (189 7) Department.

CURRENT No. 9568

RS 23-9-97

From

The Inspector General of Prisons.

Endt. No. 1972 dated 23rd Sept. 1897

Order

Transferred to the P. W. Dept.

(by order)

A. Ethappa.
Asst. Under-Secretary.

CHIEF SECRETARY
21. SEP. 1897
GOVERNMENT OF MADRAS

No. C. 1670

Dated 19th September 1897.
Received 21. 27th -
Registered 21. 27th
Enclosures — 1
Spare copies —

SUBJECT.

Submits List of works in connection with the Jail Department proposed to be carried out by the Public Works Department during 1898-99.

I have the honour to be,
Sir,
Your most obedient servant,

Inspr. Genl. of Regn.

PWSec I
C0207/97

C. A. 509-11-6-97.

CONFIDENTIAL No. 4303

REGISTRATION DEPARTMENT.

G.No. 6176

From

The Honourable P.Rajaratna Mudaliyar,
Dewan Bahadur,
Inspector-General of Registration,
Madras,

To

The Honourable Mr. J.F.Price, C.S.I.,
Chief Secretary to Government,
Ootacamund.

Madras, 7th. October 1897.

Sir,

In continuation of my letter, G.No.5558 dated the 20th. Ultimo, submitting list of original works relating to the Registration department proposed to be carried out by the Public Works Department in 1898-99, I have the honour to request that Government may be pleased to provide also for the construction of an office building for the Subregistrar of Mullasseri in the Calicut district, for which a supplemental list has since been received from the Executive Engineer. Both the Head Assistant Collector who inspected the office and the District Registrar consider that a new building is urgently required at this station. The amount of estimate and other information required is given below :-

Executive Division	Locality	Name of work	Amount of estimate Rs.	Previous expenditure	Allotment required Rs.	No.& date of order sanctioning estimates.
West Coast	Mullas-seri	Subre-gistry office	4000	..	4000	Constructinn sanctioned in G.O.,No. 660,Judicial,dated 6 May 1897. Estimate under preparation.

I

BACK PAPERS.

G.O.	No.	Department.	Date.
	Cw 405 3752 ck 660	Jud	6-5-97

FURTHER PAPERS.

G.O.	No.	Department.	Date.

C. A. 500-11-6-97.

Judicial (1897) Department.

CURRENT No. ~~4500~~ 10207

R 5-12-10-97

From

Endorsement No. 2110 dated 12-10-97.
~~Order~~

The Inspector General of Registration, Madras.

G. No. 6176

Transferred to the Public Works Department in continuation of Jud. each No. 1986 dated 24th September 1897.

Dated 7 October 1897.

Received

Registered 15-10-97

Enclosures 1

Spare copies —

Cno. 9569 with Jud. each dated 29-9-97 to Madras.
A. Aiyangar
ag. Under Secretary.

MR 6-7-97.

SUBJECT.

Requesting that provision may be made also for the construction of an office building for the Sub-registrar of Mallasseri in the Calicut district during 1898-99.

To

The Public Works Dept.

9569 29-9-97
10207

od/131

Jud. 1
3569/97

1897
June
Bundle No. 4
No.
4053

Statement showing the Works proposed to be carried out from Public Funds Department during 1898-'99.

Item No.	Executive Division	Locality	Name of work	Amount of estimate	Rains anticipated	Allotment required	Grand total of G.O. sanctioned estimate	Remarks.
× 1.	South Arcot (34)	Sankarapilly	Improvements & Subregistry Office	Rs. 1640	"	Rs. 1640.	G.O., No. 2458 dt. 24-8-97.	
2.	Trichinopoly (35) (9) (4)	Uppilipalayam	do.	2650	"	2650.	" No. 3578 dt. 8-12-96.	
3		Pillambadi	do.					
4.	Tinnevelly (12)	Kadayanallur	do	2850	"	2850	" No. 2325 dt. 20-9-96.	
5.	(14)	Rajapalayam	do	2960	"	2960	" No. 2666 dt. 19-9-96.	
6.	" (15)	Kalakkadu Agraharam	do	3380	404	2976	" No. 2678 dt. 13-11-96	
7.	Trichinopoly (10)	Lalgudi	do	3100	"	3100	" No. 2678 dt. 31-7-96.	
8.	Bellary (3)	Madakasira	Subregistry Office	3470	"	3470	" No. 3066 dt. 20-8-96.	
× 9	North Arcot (17)	Kalahasti	do.	3050	"	3050	" No. 620 dt. 7-3-97.	
× 10.	" (18)	Kalyanadurgam	Sub-registry office	2240	"	2240.	Sanctioned by the Superintending Engineer	
× 11.	Kurnool (16) (6)	Gooty	do.	1150	"	1150.	do.	
12.	Salem (6) (4)	Omalur	Sub-registry Office	1000	"	1000.	Estimate under preparation.	
13.	" (6) (2)	Krishnagiri	do	2700	"	2700	G.O., No. 1406 dt. 10-12-97.	
14.	North Arcot (18) (6)	Kistna	do	3360	"	3360	" No. 2133 dt. 4-8-97.	
× 15.	" (3)	Uppalaheri	Improvements to Sub-registry Office	1150	"	1150.	Sanctioned by the Superintending Engineer	
16.	North Arcot (5) (2)	Pillikondai	do.	1140	"	1140.	do.	
				2456		2376	G.O., No. 2339 dt.	

Item No.	Executive Division	Locality	Name of work	Amount of estimate	Rains anticipated	Allotment required	Grand total of G.O. sanctioned estimate	Remarks.
× 17	Chingleput (7)	Vilamalai	Improvements to Sub-registry Office	870	"	870.	Sanctioned by the Superintending Engineer	
18	South Arcot (7)	Valavanur	do.	3200.	"	2500.	Estimate will be submitted.	
19	Salem (5) (1)	Talappadi	do.	2800	"	2800.	G.O., No. 2208 dt. 16-8-97.	
× 20	South Arcot (25)	Porto Nova	do.	860	"	860.	Estimate returned for preparation of Superintending Engineer's estimate under preparation.	
21	Nellore (2)	Venkatagiri	Sub-registry Office					
22	South Arcot (28) (2)	Srivaikuntam	do.					
× 23	Kistna (3)	Vedaranniyam	Improvements to Sub-registry Office	3120	"	3120	Estimate will be submitted.	
24	(8) (4)	Muttupet	do.					
× 25.	Tanjore (28)	Kumbakonam	Additions to do.	710	"	710.	do.	
× 26	Coimbatore (9)	Sirupur	Sub-registry office	5000	"	5000.	do.	
× 27	West Coast (2)	Kodumanal	Compound wall to do.	1000	"	1000	do.	
28	Ganjam (1)	Chatrapur	Registrar's Office	2850	"	2850.	To await estimate.	
× 29	Kurnool (16) (6)	Adoni	Sub-registry office	520	"	520.	do.	
30.	Madura (11)	Kamudi	do.	4500	"	4500.	do.	
31	" (13)	Manamadurai	do	1000	"	1000.	Estimate under preparation.	
32	Kurnool (4)	Pattikonda	do.	5000	"	5000.	do.	
				5000	"	5000	do.	
				2970	"	2970	G.O., No. 1396 dt. 15-5-96.	This may be built when the new Taluk cutchery is completed.

Office of Supdt. Genl. of Depn.,
Madras, the 1st September 1897.

M. Srinivasa
Supdt. Genl. of Depn.

C. A. 509—11-6-97.

C. A. 509—11-6-97.

Enclosure No. 1
To letter No. 3340 of 15-9-97
From Inspector-General of Police.

XX

C. A. 500—11-6-97.

List of works to be carried out by the Public Works Department during 1898-99.

Serial Number	Executive division.	Locality	Name of work.	Estimated cost of the work.	Provision of expenditure appropriated.	Allotment required.	Number and date of the order in the Judicial Department approving of the work.	Number and date of the order in the General Department, Sanctioning the Estimate.
			A. Works for which Estimates have been Sanctioned or are about to be Submitted to Government for Sanction for which allotment of funds is requested under class A works in the Public Works Department Budget.					
(8)	West Coast	Mangalore	Construction of 14 huts.	30,770	21,500	9,270	G.O. No. 2636, dated 16th December 1895.	G.O. No. 1260, dated 7th August 1896 & R. No. 1619, dated 22nd September 1896.
2	Vizagapatam (3)	Vizagapatam	Construction of Police Office, School, Store-room and place of arms.	3200	"	10000	G.O. No. 17, Jud., dated 8th January 1895 G.O. No. 1126, dated 7th July 1896.	" No. 1508, dated 18th September 1896.
3	Ganjam (1)	Chatrapur	Adding 2 rooms to Police Head Quarters Office building for use as a Police School.	4480	.	3,480	G.O. No. 1385 dated 18th August 1896	" No. 111, dated 25th January 1897 and R. No. 421, dated 18th March 1897.
4	Vizagapatam (2)	Chintapalli	Construction of a Magazine and improvements to Station House.	12500 including Police Hospital.	"	5,000	G.O. No. 1163, dated 29th May 1895	" No. 1120, dated 6th July 1896 and " No. 1138, dated 10th August 1897.
(9) 5	West Coast	Mangalore	Alterations to the Military place of arms to adapt it as the District Police Office.	3340	"	3340	G.O. No. 1983, dated 18th August 1894.	" 1709, dated 30th October 1896 and 1096, dated 5th August 1897.
(13) 6	Vizagapatam	Parvatipur	2nd Class Station House.	2200	"	2200	G.O. No. 1758, dated 6th November 1896	Sanctioned by Superintending Engineer.
(14) 7	do	Allipur road Naikait Railway station.	do	2500	.	2500	G.O. No. 1993, dated 15th December 1896	do do
8	(4) Kistna	Masulipatam	Converting the old Sub-jail into quarters for 24 Constables.	7800	"	5000	G.O. No. 1396, dated 3rd July 1895	G.O. No. 773, dated 31st May 1897 & " R. No. 1065, dated 13th July 1897.
9	(5) North Arcot	Chittoor	Conversion of Jail buildings into huts.	10150	.	8000	G.O. No. 2188, dated 24th October 1895.	G.O. No. 824, dated 12th June 1897.
10	(11) Chingleput	Saint Thomas Mount.	Re-proofing Head Quarters Office.	4920	.	4920	G.O. No. 1924 dated 5th December 1896	" No. 607, dated 28th April 1897.
11	(17) Spicheroopoly	Vyampati	3rd Class Station House.	1230	.	1230	G.O. No. 1785, dated 11th November 1896	Sanctioned by Superintending Engineer.
12	(12) Madura	Madura	Town Station House.	2940	.	2940	G.O. No. 421, dated 28th February 1896	G.O. No. 1588, dated 5th October 1896 & " R. No. 2016, dated 3rd December 1896.
13	do	Sudipatti	3rd Class Station House.	1220	.	1220	G.O. No. 57, dated 8th January 1896.	Sanctioned by Superintending Engineer.
(14)	do	Ambathurai	do do	1330	"	1330	G.O. No. 56, dated 8th January 1896	do do

O. A. 509—11-6-97.

List of works to be carried out by the Public Works Department during 1898-99.

Sl. No.	Serial number	Executive Division.	Locality	Name of work.	Amount of estimate.	Provisional Expenditure appropriated.	Allotment required.	Number and date of the order in the Judicial department approving of the work.	Number and date of the Order in the Judicial Department Sanctioning the Estimate.
	(21) 15	Madura	Srivadanai	Extension of the Deputy Tahsildar's Office to provide for a Police Station.	1520		1520	G.O. No. 1640, dated 7 August 1895	Sanctioned by Superintending Engineer.
	16	do	Kodaikanal	Quarters for the Inspector of Police.	3740			G.O. No. 2023, dated 23 Nov. 1895	G.O. No. 1407, dated 28 August 1896.
	(22) 17	do	Ithamapolium	Construction of a 3 Class Station House.	1400 2060			G.O. No. 483, dated 9 March 1896.	Sanctioned by Superintending Engineer.
	18	Salem	Salem	Quarters for Hospital Assistant attached to Police Hospital.	2940		2000	Nil	G.O. No. 335 W, dated 28 January 1896.
	19	Coimbatore	Nilgiris	Construction of 1 Hut.	386		386	G.O. No. 68, dated 11 January 1896	G.O. No. 584, dated 26 April 1897.
	20 (6)	do	Coimbatore	Conversion of the Jail lines into quarters for the Police.	7920		7920	G.O. No. 1316, dated 30 August 1895	G.O. No. 1030, dated 14 June 1896 and " R. No. 678, dated 30 April 1897.
	21	West Coast	Mallapuram	Quarters for 1 Inspector, 4 European Head Constables, 80 Constables and 1 Bugler.	80050		10000	G.O. No. 95, dated 16 January 1895	" No. 931, dated 8 June 1896 and " R. No. 678, dated 30 April 1897.
	22 (10)	do	Palghat	Construction of Assistant Superintendent's office.	3980		3980	G.O. 1011, dated 18 June 1896	" No. 859, dated 17 June 1897.
	23	Vizagapatam	Koraput	Quarters for Reserve Inspector of Police.	2700		2700	G.O. 1312, dated 31st May 1894.	Estimates will be Submitted to Government Shortly. They are under reference with the Superintending Engineer.
(13)									
(14)	24	do	do	Quarters for Audit Inspector of Police.	2600		2600	do	do do
	25	do	do	do for Taluk Inspector.	2600		2600	do	do do
8	26 (18)	Pudukkottai	Tirumayam	3d Class Station House	1410		1410	G.O. No. 1028, dated 19 June 1896	Sanctioned by Superintending Engineer.
	27	West Coast	Madilagam	2d Class Station House.	2230		2230	G.O. No. 662, dated 18 March 1896	do do.
9	28 (7)	Coimbatore	Karadai	3d Class Station House	2750		2750	" No. 68, dated 11 January 1896 " No. 24 dated 8 January 1897	Estimates has been Submitted to Government.
10									
(17)	29 (15)	Salem	Hosur	Police Ward.	1400		1400	G.O. No. 1163 Public, dated 29 Oct. 1896.	Sanctioned by Superintending Engineer.
11									
12		B.	Sanctioned works for which Estimates have not yet been submitted to Government and for which provision may be made under Class B works in the Public Works Department Budget.						
13	30 (5)	Vizagapatam	Srungavarapu-Kota.	Construction of 2d Class Station House.	"	"	2000	G.O. No. 1100, dated 4 August 1897	
14		do	Koraput	Quarters for Civil Apothecary	"	"	2340	G.O. No. 1126, dated 7 July 1896	
	(11)	Kistna	Masulipatam	Police Ward.	"	"	1600	G.O. No. 435, dated 5 May 1897 & R. No. 854, dated 26 May 1897.	

C. A. 509—11-6-97.

List of works to be carried out by the Public Works Department during 1898-99.

Serial Number	Executive division.	Locality	Name of work.	Amount of Estimate.	Provision of Expenditure appropriate	Allotment required.	Number and date of the order in the Judicial Department approving of the works.	Number and date of the order in the Judicial Department sanctioning the estimate.
(6) 33	Kistna	Karempudi	3d Class Station House.	"	"	1200	G.O. No. 814, dated 10 June 1897.	
(7) 34	Kurnool	Cumbum	Police ward.	"	"	4000	" No. 697, dated 8 April 1898.	
(8) 35	do	Nandyal	do	"	"	4000	" do do.	
(9) 36	Bellary	Harpanahalli	2d Class Station House	"	"	1500	G.O. No. 1347 dated 19 August 1896.	
37	Tanjore	Tanjore	Quarters for Reserve Inspector of Police —					
(10) 38	Madura	Kodikulam	3d Class Station House.	"	"	1850	G.O. No. 979, dated 8 June 1896	
(11) 39	do	Paralachi	do do do	"	"	1500	G.O. No. 1655, dated 26 Oct. 1896.	
12 40	Tinnevelly	Pottai	2d Class Station House.	"	"	1600	do do	
13 41	do	Kadalkudi	3d Class Station House.	"	"	2000	G.O. No. 1850, dated 20 October 1896.	
14 42	do	Melamandai	do do	1410	.	1410	G.O. No. 2564, dated 12 Dec. 1896.	
(8) 43	Salem	Vaneambadi	Station House	1200	.	1200	do do	
X 44	Coimbatore	Kollegal	Latrine for Police ward	"	.	2000	G.O. No. 1015 dated 16 July 1897	
(5) 45	Vizagapatam	Vizagapatam	Police ward.	"	"	250	" No. 836 dated 14 June 1897	
(9) 46	Trichinopoly	Thovarankurichi	3d Class Station House	"	"	2000	" No. 1163 Public dated 29 October 1896.	
				"	"	1330	" No. 1785, dated 11 November 1896	

Chief Office of the
Inspector General of Police
Madras, 15 September 1897.

for Inspector General of Police.

C. A. 509—11-6-97.

Public Works (1897) Department.

CURRENT No. 10345

Order

From
Surgeon-Major-General C.Sibthorpe,
C.B., F.R.C.P.I,
Surgeon-General with the Government
of Madras.

No. 1537/34

Dated 14th October 1897.
Received 18.10-97
Enclosures 1
Spare copies X

SUBJECT.

Forwarding a list of demands for original works proposed to be carried out during the year 1898-99.

P. W. 39
1—8-8-96.

O.S.2
112-5-97

[V. C. P.— No. 280.— 6-4-97.— 200.]

4730

Dis. No. 618

VIZAGAPATAM GOVERNOR'S AGENT'S OFFICE,

Dated 4th November 189 .

Despd. —— do ——

FROM

W. Huthwaite Esqr.

Agt Agent to the Governor,

Vizagapatam District.

To

THE HONORABLE MR. A. J. Arundel Esquire

CHIEF SECRETARY TO GOVERNMENT,

Judicial DEPARTMENT,

MADRAS.

SIR,

I have the honor to submit herewith a statement showing the list of works proposed to be carried out by the Public Works Department during 1898-99 as required in G.O. No: 525W dated 28th February 1893.

I have the honor to be
Sir,
Your most Obedt Humble Servt
R. Govindarao
for Agent to the Govr
Vizagapatam

1897
Judl Dept.
Enclos. No
To
G. No 473

Disc. 11255/97

O. A. 509—11-6-97.

XX

List of Works proposed to be carried out by the P.W.D. during 1898-99.

Item No. (Serial Nos. denoting the order of urgency should be entered in this column).	Executive Division.	Locality	Name of Work.	Amount of estimate.	Previous expenditure, approximate.	Allotment required.	No. and Date of the order sanctioning the estimate.	Remarks.
8.	Vizagapatam	Cumu-pur	Deputy Tahsildar's cutcherry at Cummur	11500		10000	G.O. No 3885 dated 29 October 1897	
		Jeypore	Constructing a new Taluk office			10000		The preparation of plans and estimates was sanctioned in G.O. No 626 dated 5 March 1897 and G.O. No 849 dated 24 March 1897.
		Pottangi	Repairing the Taluk office building			6000		The preparation of plans and estimate was sanctioned in G.O. No 1780 dated 10 June 1896.

(True Extract)

(Sd) J. Co. Lawrence
Superintending Engineer
I Circle

(Sd) P. Govindarajulu Naidu
for Secretary to the Governor

BACK PAPERS.

G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

Public Works

Judicial (1897) Department.

CURRENT No. 11255

CHIEF SECRETARY 8 NOV. 1897 GOVERNMENT OF MADRAS

From The Agent to the Governor Vizagapatam

Endorsement: No 2350 of 11.11.97.

~~Order~~

Transferred to the P.W. dept.

Dis: No. 618

Dated 4th November 1897

Received 5-11-97

Registered 12.11.97

Enclosures 2 ~~One~~

Spare copies nil

SUBJECT.

Submitting statement showing the list of works proposed to be carried out by the Public Works Department during 1897-99

Revs. 2 10362/97

C. A. 509—11-6-97.

OFFICE OF THE DIRECTOR OF
PUBLIC INSTRUCTION,
Madras, ~~11 October~~ 1897.

No. 12389.

From

THE HONOURABLE MR. D. DUNCAN, M.A., D.Sc. LL.D.,
DIRECTOR OF PUBLIC INSTRUCTION,
Madras,

To

The Secretary to Government,
Local and Municipal Department.

SIR,

I have the honour to submit the enclosed list of educational works awaiting execution and to request that provision be made for them in the Public Works budget for 1898-99 The works have been arranged in the order of emergency.

2. The undermentioned works will, I hope, becompleted during the current year:-

Providing fittings in the Chemical and Biological Laboratories, Presidency College,

Fully provided in 1897-98 — do —

Reconstructing the gymnasium ground, Kumbakonam College,

Demolishing and reconstructing the Government schoolhouse at Korapet.

In the event of any of the works not being completed by 31st March next, the works will, I presume, be carried out next year by the Public Works Department, out of the general funds at its disposal for the execution of incomplete works.

I have the honour to be,
Dir,
Your most obedient servant,

D Duncan

Director of Public Instruction.

Ed. Cor. 22 1,000—1-7-97

No	Executive Division	Locality	Name of work	Amount of Estimate	Previous expenditure approximate	Allotment required	No and date of order sanctioning the Estimate	Remarks
1	(1) Godavari	Rajahmundry	Extending the Normal and Union Schools for the Training College	46	26150	20350	G.O. No 2830 W dated 7th November 95: G.O. No 616 W dated 19th February 1896	
2	(7) Consulting architect	Madras	Providing fittings and furnishing the Physical Laboratory of the Presidency College	16		10,000	G.O. No 322 dated 12th June 1897	Report called for as to the portion of work to be immediately carried out will be submitted.
3	(6) Chingleput	Chingleput	Additions and improvements to the Reformatory School, Chingleput	25		25,000	G.O. No 727 Ed. dated 20th November 1896: G.O. No 525 W dated 28th February 1893	Plans and estimate under scrutiny in the office of the Chief Engineer, Public Works Department.
4	(8) Consulting architect	Madras	Extensions to the College of Engineering Workshops	71		7153	Estimate returned to Government countersigned with the Director's letter No 5423 dated 17 May 97	
5	(9) Consulting Architect	Madras	Constructing a tiffin and general waiting room for the students of the Medical College	62		4700	G.O. No 1328 W. dated 20 May 1897	The work was entered in class B, Works in the Public Works Department Budget for 1897–98.
X 6	(13) Consulting architect	Madras	Improvements to the Chemical Laboratory Medical College	20		2080		Plan and estimate submitted with the Director's letter No 10055 dated 27th August 1897
7	(4) Coimbatore	Coimbatore	Providing tiled verandahs on the sides of the building occupied by the Government Training School for masters, Coimbatore.	35		3500	G.O. No 506 W dated 20th February 1897	
X 8	(12) Salem	Salem	Extensions to the building occupied by the Government Training School for masters Salem			2000		Estimate will be submitted.
9	(5) Coimbatore	Coimbatore	Improvements to the old Bank buildings at Coimbatore intended for the Training School for mistresses, Coimbatore.			10000		Estimate called for in G.O. No 2068 W of 20th August 1895 is under preparation.
10	(3) Salem	Namakkal	Constructing a building for the Government Girls School at Namakkal	4		3000		Plans and Estimate submitted with the Director's letter No 6111 dated 9th June 1897. Further information called for in G.O. No 1944 dated 26th ultimo will be submitted shortly.
11	Bellary	Bellary	Constructing a building for the Govt. Training School, Bellary			10000		Plans & Estimate will be submitted shortly.
12	(10) Consulting architect	Madras	Constructing quarters for the officers in charge of the Veterinary Hospital			3000		Estimate will be submitted with reference to G.O. No 4392 dated 2nd August 1897.
	(11)						Out. 1036/857	J. Duncan Director of Public Instruction

O. A. 509—11-6-97.

BACK PAPERS.

G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

O. A. 500—11-6-97.

D.W

~~Educational~~ (189) Department.

10369

CURRENT No. #68.

Rs 15-10-97

From
The Dir. of Public Instruction,
Madras.

End No 2143 dated 15.10.97.
~~Order~~

Transferred to the
Public works department.
Secretary to Govt

No. 12389.

Dated 11 October 1897.

Received ~~12 OCT 1897~~ 19-10-97

Registered ~~12th October 1897~~

Enclosures ~~one~~ 2

Spare copies

X

SUBJECT.

Educational Works.

Submitting a list ~~of~~ for approval to be included in the Budget Estimates of the D.P.W. for 1898-99.

DESPATCHED
11 OCT 1897

Oct-2
10369/97

CURRENT NO 269

ECCLESIASTICAL DEPARTMENT,

Coonoor, 11th October 1897.

No. 3958.

From

THE VENERABLE W. WESTON ELWES, M.A.,

Archdeacon of Madras.

To

The Honorable
The Chief Secretary
to Government.

Sir,

I have the honor to forward a statement of the only works that I am aware of which it is proposed to be carried out by the Public Works Department during 1898-99, costing over 500 Rupees.

I have the honor to be,
Sir,
Your most obedient servant,
W. Weston Elwes
Archdeacon of Madras.

1897
Ecll. Dept.
Enclos. No.
To
C. N. 269

O. A. 500—11-6-97.

List of works proposed to be carried out in the Public Works Department during 1898-99.

Item No.	Executive Division	Locality	Name of work.	Amount of Estimate	Previous Grant, if any, and date, if Estimate lapsed	Allotment required	No. & date of Estimate forwarding the Estimate	Remarks.
			Provincial Civil Buildings II. Ecclesiastical Major Original works.					
	Kistna Northern	Bezwada	Constructing a Church at Bezwada	14000	"	9000		Plans & Estimates received for Northern side - vide G.O. No. 29. S. 97.

No. 328 Gl.
18.8.97

Forwarded to the Venerable the Archdeacon of Madras, with reference to G.O. No. 525 W. dt. 28.2.93.

(Signed) W. M. Ellis
Ex. Engineer
for Suptg. Engineer 2nd Circle

(True Copy)
W. W. Ellis
Archdeacon of Madras

BACK PAPERS.

G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

O. A. 500—11-6-97.

P.W.

Ecclesiastical (1897) Department.

5250 28/12/97

CURRENT No. 10349.

Rs 14-10-97

CHIEF SECRETARY'S GOVERNMENT OF MADRAS 12-OCT. 1897

From
The Venble W. Weston Elwes
Archdeacon of Madras.

der

Endt No. 2133 & 13.10.97.

No. 3958

Transfd to the Public Works Department

Dated 11th October 1897.

Received 18-10-97

Registered

Enclosures 2

Spare copies

A.D.C. Asstt

Ag Under Secretary

Rec'd 13.10.97

SUBJECT.

Works (Ecclesiastical) proposed to be carried out during 1898/99 by the Public Works Department costing above 500 Rupees

To the P.W.D.

B. Shaw

O.S. 2

(189) DEPARTMENT.

FROM

M. HAMMICK, ESQ., I.C.S.,

INSPECTOR-GENERAL OF POLICE,

Madras,

TO

THE

No.

Dated

Received 189 .

SUBJECT.

O.S. 2

5570/97

C. A. 500—11-6-97.

CURRENT No. 3487

No. 0-18.

DEPARTMENT.

No. 3346.

CHIEF OFFICE OF THE INSPECTOR-GENERAL OF POLICE,

MADRAS, 15th September 1897.

FROM

M. HAMMICK, Esq., I.C.S.,

INSPECTOR GENERAL OF POLICE,

Madras,

To

THE Chief Secretary
to Government.
Ootacamund.

SIR,

Enclosures.

I have the honor to submit herewith a statement of Police works to be carried out by the Public Works Department during 1898-99 for which provision is required in the Public Works Department Budget for that year.

I have the honor to be,
Sir,
Your most obedt. Servt.

M Hammick.

Insp. Genl of Police.

Dh.

the budget, from which it will be seen that the total amount required under this head will amount to Rs. 1,99,557, or Rs. 8,880 in excess of last year's provision (Rs. 190,677). It is for Government to determine with reference to para 4 of Office Note from the Secretary to Government, P. W. Department, Madras, No. 3549 C dated 18 August 1897 which figure should be adopted.

Local allowances.

A lump sum provision of Rs. 59,000 has been made on account of Exchange Compensation allowance under both the Executive and Accounts Branches, based on the actuals for 1896-97, and probables for 1897-98, and the averages of the percentages for the two years.

Examiner's Establishment

Provision has been made

vision under this head has been made on account of absentees whose leave allowances will not be payable here, the percentage being based on the savings effected in the provision during the last 5 years.

Upper Subordinate Establish-ment.

Provision under this head has been made for 2 Military apprentices, as also for the maintenance allowance of 20 Students from the Madras College of Engineering for their practical Course.

Lower Subordinate, Petty and Office Establishments.

Provision has been made for Establishments sanctioned from time to time under the above heads up to date.

Temporary Establishment.

A detailed statement of the temporary Establishment under all classes based upon existing sanctions up to date is attached to

the