(1) பக்கங்களின் எண்ணிக்கை 206

(2) புதுக்கித் திருப்பிய நாள் 11/90

(3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம்

தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

P.W.D. துறை

அரசாணை எண். மு. கோப்புத் தாள் எண்.	399-400	அச்சகம் பலவகை

நாள் : 9.2.1892 ~~198~~.

க்கவோ கண்டபடி கையாளவோ கூடாது

, கா-1—18,000—15-6-87.

DN

399-400
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9TH FEBRUARY 1892, No. 399 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

READ—the following papers :—

From the Superintending Engineer, I Circle, dated 7th Oct. 1891, No. 369 G.L.
" " II " " 27th " "
" " III " " 26th Sept. "
" " IV " " 2nd Oct. " No. 522 W.
" " V " " 22nd " " " 488 "
" " VI " " 15th Sept. " " 922 T.C.
" " VI " " 29th Oct. " " 806 M.D.
" Consulting Architect to Government, dated 28th October 1891, No. 2850.
" Chief Engineer, Military Works, Madras Command, dated 27th October 1891, No. 8803.
" Inspector-General of Registration, dated 29th Sept. 1891, No. 4475.
" " of " " 15th Oct. " " 4863.
" " of Jails, dated 27th October 1891, No. 400.
Endorsement thereon by the Judicial Department, dated 5th November 1891.
From the Inspector-General of Police, dated 7th October 1891, No. 5874.
" Registrar of the High Court, Appellate Side, dated 30th October 1891, No. 2631.
Endorsement thereon by the Judicial Department, dated 11th November 1891.
Office-note from the Examiner of P. W. Accounts, dated 19th Dec. 1891, No. 8003.
" " " " " 26th Jan. 1892 " 143 S.A.
" " " " " 29th " " " 163 "
" " " " " 5th Feb. " " 194 "
" " Chief Engineer for Irrigation " 29th Jan. " " 25.

READ—again the following papers :—

G.O., dated 2nd December 1891, No. 1267, Financial.
" " 23rd " " " 3464 W., Public Works.

ORDER—dated 9th February 1892, No. 399 W., Public Works.

In the Proceedings of Government, Financial Department, above recorded, an assignment of Rs. 23,00,000 has been made for expenditure on Provincial Civil Works during 1892-93. The amount is distributed as shown below :—

	RS.
Original works—	
Civil buildings, Major works	8,72,725
Communications do.	1,97,879
Miscellaneous public improvements, Major works	...
Minor works	70,000
Reserve with the Government for incomplete works	1,67,931
Total, Original Works ...	13,08,535
Repairs—	
Civil buildings	1,69,690
Communications	1,15,200
Miscellaneous public improvements	15,110
Total, Repairs ...	3,00,000
Total, Original Works and Repairs ...	16,08,535
Establishment	6,11,465
Tools and plant	80,000
Grand total ...	23,00,000

2. The grant is much below the amount of the demands and many of the works brought forward by heads of departments have thus had to be eliminated. The works for which it has been found possible to provide funds are shown under class A, while schedule B contains works unprovided with allotments, but which can be brought forward during the year should funds become available hereafter.

3. Minor works of departments other than Police and Registration are not detailed in the budget. They will be carried out from the lump sum grants placed at the disposal of Executive Engineers.

4. The amount reserved in the budget for incomplete works will be allotted in detail on receipt of proposals from Superintending Engineers and the Consulting Architect. These should be submitted as early as possible after the close of the current official year.

5. The demands under Minor Works and Repairs amount to Rs. 97,280 and Rs. 3,06,420, respectively; but it has not been practicable to provide grants of more than Rs. 70,000 and Rs. 3,00,000 under these heads.

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

7. With reference to G.O., No. 2683 W., dated 7th October 1891, a sum of Rs. 5,000 has been reserved in the budget for the conservation of archæological works. From this sum, Rs. 600 will be placed at the disposal of the Superintendent of Archæological Survey and Superintending Engineers will submit detailed proposals for utilising the balance.

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

9. The cost of establishment for 1892–93 is estimated at Rs. 21,27,324, or Rs. 39,603 in excess of that for 1891–92. The increase is due to sanctions accorded during the year and to the revision of the scale of the Examiner's office. The net debit to Provincial Civil Works is Rs. 6,11,465 or 38·0 per cent. on the grant for works. This percentage is higher than that of the current year, the excess being due to reduction of the grant for Provincial Civil Works and of the contribution from Minor Works and Navigation, Provincial.

10. As the net result of the transactions under suspense heads is not expected to show either increase or decrease in the accounts for 1892–93, part VI of the budget has been omitted.

11. The Government of India will be informed that appendix C to the budget estimate will be submitted as soon as possible after the issue of the other preliminary budgets, complete figures under all heads being necessary for its preparation.

12. The budget estimate of receipts for 1891–92 was fixed at Rs. 1,00,000, but the revised estimate has been increased to Rs. 1,18,000 on consideration of the actuals for the first eight months of the current official year.

13. The budget estimate of charges for 1891–92 amounted to Rs. 35,23,000 and the revised estimate has, on information so far available, been reduced to Rupees 31,00,000; but orders have been issued to restrict expenditure to Rs. 28,00,000 and it is expected that it will be found practicable to carry these orders into effect.

14. Superintending Engineers and the Consulting Architect will lose no time in the preparation and submission of plans and estimates for the unsanctioned works for which funds have been provided in the budget.

15. Salem district having been constituted as a separate division, the Superintending Engineer, IV Circle, will report what portion of the grants for the Coimbatore division, from which it has been detached, should be transferred to it.

399-400 / 2-A //

16. With these remarks, the preliminary issue of the Provincial Civil Works budget for 1892–93 will be printed and circulated to the officers of the department and four copies forwarded to the Government of India.

(Here enter No. 400 W., Public Works, dated 9th February 1892.)

(True Extract.)

(Signed) J. PENNYCUICK, Colonel, R.E.,
Secretary t[illegible] W.D.

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

ENDORSEMENT—dated 9th February 1892, No. 400 W., Public Works.

Forwarded.

(By Order.)

(Signed) J. PENNYCUICK, Colonel, R.E.,
Secretary to Govt., P.W.D.

Exd. A. D. Xavier.
Spare Copies

GENERAL.
ACCOUNT.

Govt. of {1892} Madras.
PUBLIC WORKS.

Dated February, 9th.

Recd. *Encl.*

G.O., 9th Feb. 1892, Nos. 399, 400 W.

FEBRUARY.

Provincial Civil Works Budget for 1892-93

Forwarding copies of the preliminary issue of the —

PROVINCIAL.
CIVIL WORKS.

MADRAS.

399-400
1

PRELIMINARY ISSUE.

Public Works Department.

BUDGET ESTIMATE
OF
REVENUE AND EXPENDITURE
UNDER
CIVIL WORKS
IN THE
MADRAS PRESIDENCY
FOR THE YEAR
1892-93.

MADRAS,
9th February 1892.

(Signed) J. PENNYCUICK, Colonel, R.E.,
Secretary to Govt., P.W.D.

399-400/2

PROVINCIAL.
CIVIL WORKS.

MADRAS.

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„ II.— „ of „ for Repairs ... ... 23 and 24
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GOVERNMENT OF MADRAS.

REVENUE.

ABSTRACT BUDGET-ESTIMATE OF REVENUE FROM CIVIL WORKS IN MADRAS FOR THE YEAR 1892-93.

—	Actuals, 1890-91.	Budget Estimate, 1891-92.	Revised Estimate, 1891-92.	Budget Estimate, 1892-93.
	Rs.	Rs.	Rs.	Rs.
1. Rents of buildings	47,304	1,00,000	46,400	46,400
2. Sales of buildings	1,124		4,500	4,500
3. Sales of barrack furniture	...		...	...
4. Sales of tools and plant	21,136		29,000	29,000
5. Sales of produce	1,528		2,600	2,600
6. Sales of old materials	10,505		7,800	7,800
7. Value of materials received from old buildings	293		2,200	2,200
8. Recoveries of deferred fees from students of Royal Civil Engineering College ...	...		...	...
Receipts from self-supporting Workshops.				
9. Interest on capital	...		...	...
10. Net profit	...		8,800	8,800
11. Tolls on roads	...		300	300
12. Ferry receipts	...		...	...
13. Unclaimed deposits	1,605		1,200	1,200
14. Fines, refunds and miscellaneous ...	14,228		15,200	15,200
Total ... Realized in Public Works Department	97,723	1,00,000	1,18,000	1,18,000
Total ... Realized in Civil and Military Departments	...	...	...	...
Total ...	97,723	1,00,000	1,18,000	1,18,000

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GOVERNMENT

PART I—CLASS

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.
					Rs.
				CIVIL BUILDINGS.	
				ORIGINAL WORKS.	
				(a) Major Works.	
6. Administration...	Ganjam ...	Berhampore.	1	Deputy Tahsildar's office	...
	Vizagapatam.	Koraput ...	2	Special Assistant Agent's office ...	10,300
	Godávari Western.	Ellore ...	3	Taluk office	...
	Kistna Eastern.	Bezváda ...	4	Head Assistant Collector's office ...	...
	Do. ...	Masulipatam.	5	Taluk office	...
	Do. ...	Nandigáma.	6	Do.	...
	Kistna Western.	Tenali ...	7	Do.	...
	Do. ...	Gurazala ...	8	Do.	...
	Nellore ...	Gúdúr ...	9	Head Assistant Collector's office ...	14,622
	Do. ...	Atmakúr ...	10	Deputy Collector's office	6,300
	Bellary ...	Madakasíra.	11	Taluk office	...
	Do. ...	Hindupur...	12	Do.	...
	Do. ...	Tadpatri ...	13	Do.	...
	Cuddapah ...	Pílér ...	14	Sub-Magistrate's office	10,851
	Kurnool ...	Márkápur ...	15	Taluk office	23,398
	Do. ...	Allagada ...	16	Do.	...
	Coimbatore.	Ootacamund.	17	Additions and improvements to the Government House.	7,79,150
	Do. ...	Tiruchengód.	18	Taluk office	...
	Do. ...	Tirupatúr ...	19	Do.	...
	Do. ...	Coimbatore.	20	Improvements to Huzur Treasury ...	3,020
	North Arcot.	Chandragiri.	21	Taluk office	...
	Do. ...	Wandiwash.	22	Do.	...
	Do. ...	Ranipet ...	23	Constructing compound wall around the Head Assistant Collector's office.	4,030
	West Coast.	Calicut ...	24	Collector's office	1,88,870
	Do. ...	Perinthalamana.	25	Taluk office	34,070
				Carried over ...	...

GOVERNMENT OF MADRAS.

EXPENDITURE.

Abstract Budget Estimate of Expenditure on Civil Works in Madras for the year 1892-93.

—	Actuals, 1890-91.	Budget Estimate, 1891-92.	Revised Estimate, 1891-92.	Budget Estimate, 1892-93.
	Rs.	Rs.	Rs.	Rs.
Original Works.				
Civil Buildings	12,79,436	22,66,400	16,83,340	10,99,156
Communications	3,18,424	3,43,100	4,38,890	2,07,879
Miscellaneous Public Improvements	42,748	3,500	18,980	1,500
Total ...	16,40,608	26,13,000	21,41,210	13,08,535
Repairs.				
Civil Buildings	2,21,559	2,00,270	2,01,814	1,69,690
Communications	1,30,954	1,06,200	1,33,000	1,15,200
Miscellaneous Public Improvements	14,025	13,530	16,375	15,110
Total ...	3,66,538	3,20,000	3,51,189	3,00,000
Total Works and Repairs.				
Civil Buildings	15,00,995	24,66,670	18,85,154	12,68,846
Communications	4,49,378	4,49,300	5,71,890	3,23,079
Miscellaneous Public Improvements	56,773	17,030	35,355	16,610
Total, Works ...	20,07,146	29,33,000	24,92,399	16,08,535
Establishment	4,36,231	4,90,000	4,70,000	6,11,465
Tools and Plant	15,346	1,00,000	1,87,601	80,000
Stock and Suspense	21,477	...	...	...
Profit and Loss	...	...	...	...
Total ...	24,80,200	35,23,000	31,00,000	23,00,000

Abstract of the Charges to be incurred by the Public Works Department on Provincial Civil and Contributions during the year 1892-93.

—	Budget Estimate, 1891-92.	Revised Estimate, 1891-92.	Budget Estimate, 1892-93.					
			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 ...	50,48,787	47,06,502	13,08,535	3,00,000	21,27,324	30,450	...	37,66,309
In England ...	98,603	1,06,559	...	...	...	70,619	...	70,619
Total ...	51,47,390	48,13,061	13,08,535	3,00,000	21,27,324	1,01,069	...	38,36,928
Deduct—								
Provision from Contributions—								
In India ...	16,24,390	17,13,061	...	...	15,15,859	21,069	...	15,36,928
Net Total ...	35,23,000	31,00,000	13,08,535	3,00,000	6,11,465	80,000	...	23,00,000

GOVERNMENT

PART I—CLASS

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.
					Rs.
				Brought forward ...	...
				CIVIL BUILDINGS—*cont.*	
				Original Works—*cont.*	
				(*a*) *Major Works*—cont.	
6. Administration—*cont.*	West Coast.	Mangalore.	26	Combined office for the Tahsildar and Deputy Tahsildar.	46,000
	Do. ...	Tangachéri.	27	Third-class Taluk or Sub-Magistrate's office.	...
	Do. ...	Anjengo ...	28	Do. do. ...	...
	Do. ...	Manantoddy.	29	Taluk office	26,660
	South Arcot.	Chidambaram.	30	Do.	...
	Do. ...	Tiruvannámalai.	31	Do.	...
	Do. ...	Manjakuppam.	32	Constructing rooms for the Treasury Deputy Collector, treasurer and stationery stores at the Collector's office.	7,080
	Trichinopoly.	Jayankondacholapuram.	33	Taluk office	...
	Do. ...	Musiri ...	34	Do.	...
8. Law and Justice.	Godávari Western.	Tanuku ...	35	District Munsif's court	18,440
	Kurnool ...	Márkápur...	36	Do. do.	15,800
	South Arcot.	Tirukoilúr...	37	Do. do.	15,050
	Tinnevelly.	Ambásamudram.	38	Do. do.	14,900
	Consulting Architect.	Madras ...	39	New High Court buildings	9,99,535
	Do. ...	Do. ...	40	Block of buildings for Vakils and Barristers and additional Small Cause Court and Printing office.	2,34,128
10. Jails	Salem ...	Salem ...	41	Constructing 50 close-prison cells in the Central Jail.	13,290
	North Arcot.	Vellore ...	42	Alterations and additions to the entrance gate of the Central Jail.	8,300
	Trichinopoly.	Trichinopoly.	43	Alterations and improvements to the Central Jail.	3,000
				Carried over ...	...

399-400/4

A WORKS.

PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1892-93.

Outlay.		Grant, 1892-93.		Item No.	Remarks and References.
Actual to end of 1890-91.	Probable during 1891-92.	Amount.	Total.		
Rs.	Rs.	Rs.	Rs.		
993	5,000	6,000		1	Estimate is awaited. Item No. 1, Class A Works, Budget of 1891-92.
...	8,000	2,300		2	G.O., No. 2181 W., dated 12th August 1891.
1,105	12,000	6,000		3	Estimate is awaited. Item No. 5, Class A Works, Budget of 1891-92.
...	4,000	6,000		4	Estimate is awaited. Item No. 7, Class A Works, Budget of 1891-92.
...	5,000	6,000		5	Estimate is awaited. Item No. 8, Class A Works, Budget of 1891-92.
...	2,500	6,000		6	Estimate is awaited. Item No. 11, Class A Works, Budget of 1891-92.
4,105	500	6,000		7	Estimate is awaited.
...	4,000	6,000		8	Estimate is awaited. Item No. 12, Class A Works, Budget of 1891-92.
...	3,000	8,600		9	G.O., No. 336 W., dated 13th February 1885. Item No. 14, Class A Works, Budget of 1891-92.
...	4,000	2,000		10	G.O., No. 536 W., dated 24th February 1887. Item No. 13, Class A Works, Budget of 1891-92.
...	1,000	6,000		11	Estimate is awaited. Item No. 17, Class A Works, Budget of 1891-92.
...	...	6,000		12	Estimate is awaited. Item No. 16, Class A Works, Budget of 1891-92.
...	...	6,000		13	Estimate is awaited. Item No. 18, Class A Works, Budget of 1891-92.
...	...	10,851		14	G.O., No. 2018 W., dated 26th July 1889.
4,966	10,000	8,432		15	G.O., No. 2551 W., dated 26th September 1890. Item No. 20, Class A Works, Budget of 1891-92.
...	1,600	6,000		16	Estimate is awaited. Item No. 21, Class A Works, Budget of 1891-92.
7,26,457	10,000	10,000		17	G.O., No. 2459 W., dated 3rd September 1883. Item No. 22, Class A Works, Budget of 1891-92.
...	5,000	6,000		18	Estimate is awaited. Item No. 26, Class A Works, Budget of 1891-92.
...	5,000	6,000		19	Estimate is awaited. Item No. 25, Class A Works, Budget of 1891-92.
...	...	3,020		20	Sanctioned by the Superintending Engineer.
...	1,500	6,000		21	Estimate is awaited. Item No. 35, Class A Works, Budget of 1891-92.
...	1,500	6,000		22	Estimate is awaited. Item No. 36, Class A Works, Budget of 1891-92.
...	3,000	1,030		23	Sanctioned by the Superintending Engineer.
1,16,800	40,000	23,000		24	G.O., No. 138 W., dated 15th January 1892. Item No. 27, Class A Works, Budget of 1891-92.
15,018	15,000	4,000		25	G.O., No. 2380 W., dated 12th October 1885. Item No. 28, Class A Works, Budget of 1891-92.
...	...	1,63,233	...		

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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.	
11. Police ...	Bellary ...	Anantapur.	44	Constructing police hospital	7,640
	Do. ...	Bellary ...	45	Do. a police ward in the compound of the Civil hospital.	8,690
	Coimbatore.	Wellington.	46	Constructing six police huts	4,800
	Do. ...	Gúdalúr ...	47	Do. an extra ward in the police hospital.	4,870
	West Coast.	Sultan's Battery, Wynaad.	48	Re-constructing six police huts ...	3,230
	South Arcot.	Panruti ...	49	Constructing a first-class police station	2,510
	Negapatam.	Nídámangalam.	50	Do. 10 police huts ...	2,960
	Tanjore ...	Pápanásam.	51	Second-class station-house	2,580
				(*b*) *Minor Works.*	
	Godávari Western.	Tallapudi ...	52	Constructing a second-class police station-house.	2,360
	South Arcot.	Munjakuppam.	53	First-class station-house	2,370
	Tanjore ...	Tiruviar ...	54	Do. do.	2,485
	Trichinopoly.	Jumbunadapuram.	55	Six huts	2,000
				(*a*) *Major Works.*	
12. Educational.	Chingleput.	Saidápet ...	56	Extending the northern side of the Teachers' College to provide 6 new class rooms.	16,000
	Madura ...	Madura ...	57	Additional accommodation to the Native College.	11,750
	Consulting Architect.	Madras ...	58	Hygienic Laboratory, Medical College.	17,347
	Do. ...	Do. ...	59	Constructing workshops for the students of the College of Engineering.	16,220
	Do. ...	Do. ...	60	Extensions to the Presidency College.	32,125
	Do. ...	Do. ...	61	Connemara Library and Victoria Technical Institute.	3,56,255
				Carried over ...	...

399-400/5

A WORKS—continued.

PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1892-93—continued.

Outlay.		Grant, 1892-93.		Item No.	Remarks and References.
Actual to end of 1890-91.	Probable during 1891-92.	Amount.	Total.		
Rs.	Rs.	Rs.	Rs.		
...	...	1,63,233			
5,011	3,000	20,000		26	G.O., No. 2955 W., dated 5th November 1891. Item No. 30, Class A Works, Budget of 1891-92.
...	5,000	6,000		27	Estimate is awaited. Item No. 31, Class A Works, Budget of 1891-92.
...	5,000	6,000		28	Estimate is awaited. Item No. 32, Class A Works, Budget of 1891-92.
...	...	10,000		29	G.O., No. 3164 W., dated 26th November 1891. Item No. 33, Class A Works, Budget of 1891-92.
4,814	5,000	6,000		30	Estimate is awaited. Item No. 40, Class A Works, Budget of 1891-92.
...	5,000	6 000		31	Estimate is awaited. Item No. 39, Class A Works, Budget of 1891-92.
...	3,000	4,080		32	G.O., No. 2441 W., dated 11th September 1891.
...	3,000	6,000		33	Estimate is awaited. Item No. 44, Class A Works, Budget of 1891-92.
...	5,000	6,000	2,33,313	34	Estimate is awaited. Item No. 45, Class A Works, Budget of 1891-92.
...	10,000	8,440		35	G.O., No. 91 W., dated 14th January 1890. Item No. 54, Class A Works, Budget of 1891-92.
217	12,800	2,783		36	G.O., No. 241 W., dated 26th January 1891. Item No. 57, Class A Works, Budget of 1891-92.
...	2,000	10,000		37	G.O., No. 2660 W., dated 10th October 1890, and G.O., No. 603 W., dated 3rd March 1891. Item No. 62, Class A Works, Budget of 1891-92.
...	3,000	9,900		38	G.O., No. 2779 W., dated 22nd October 1891.
7,14,300	2,00,825	84,410		39	G.O., No. 1619 W., dated 15th June 1891. Item No. 66, Class A Works, Budget of 1891-92.
...	1,00,000	96,128	2,11,661	40	G.O., No. 1619 W., dated 15th June 1891. Item No. 67, Class A Works, Budget of 1891-92.
...	...	10,000		41	G.O., No. 1440 W., dated 31st May 1889, and G.O., No. 2381 W., dated 4th September 1890. Item No. 73, Class A Works, Budget of 1891-92.
...	...	8,300		42	G.O., No. 3091 W., dated 18th November 1891.
515	1,900	585	18,885	43	G.O., No. 1124 W., dated 16th April 1890.
...	...	...	4,63,859		

5A

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.	
13. Medical ...	Consulting Architect.	Madras ...	62	New Women and Children's hospital.	...
	Do. ...	Do. ...	63	Constructing new criminal enclosure to accommodate 166 patients, Lunatic Asylum.	60,680
16. Miscellaneous ...	Ganjam ...	Chatrapur.	64	Residence for the Collector	24,900
	Godávari Eastern.	Prattipad ...	65	Sub-Registrar's office	3,400
	Bellary ...	Bellary ...	66	Additions and improvements to the combined Superintending Engineer's and Executive Engineer's office	6,040
	Do. ...	Anantapur.	67	Constructing District Surgeon's quarters.	11,435
	Cuddapah.	Kadiri ...	68	Sub-Registrar's office	2,608
	Do. ...	Badvél ...	69	Do.	3,170
	Coimbatore.	Athur ...	70	Do.	2,725
	South Arcot.	Mannárgudi.	71	Do.	3,550
	Negapatam.	Tirupundi.	72	Do.	3,370
				(*b*) *Minor Works.*	
	Ganjam ...	Goomsur ...	73	Sub-Registrar's office	2,080
	Vizagapatam	Anakápalle.	74	Do.	2,000
	Cuddapah...	Pílér ...	75	Do.	2,358
				Minor Works	...
				Reserve with the Government ...	...
				Total, Civil Buildings ...	...
				Communications.	
				(*a*) *Major Works.*	
1.—Metalled roads, raised and bridged.	Ganjam ...	...	76	Road from Berhampore to Govindapur.	...
	Do. ...	...	77	Constructing Mahasingi bridge ...	41,200
	Do. ...	...	78	Re-making Hiramandalam-Battili road from the 8th to the 18th mile.	11,520
	Do. ...	...	79	Constructing road from Tekkáli to Anantagiri.	23,500
				Carried over ...	...

OF MADRAS.

A WORKS—continued.

PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1892-93—continued.

Outlay.		Grant, 1892-93.		Item No.	Remarks and References.
Actual to end of 1890-91.	Probable during 1891-92.	Amount.	Total.		
Rs.	Rs.	Rs.	Rs.		
...	...	...	4,63,859		
...	575	4,565		44	G.O., No. 2180 W., dated 12th August 1891. Item No. 79, Class A Works, Budget of 1891-92.
...	...	8,690		45	G.O., No. 2986 W., dated 10th November 1891.
...	...	4,800		46	Sanctioned by the Superintending Engineer.
...	...	4,870		47	Do. do.
...	500	1,500		48	Do. do.
...	2,000	510		49	G.O., No. 1790 W., dated 1st July 1891. Item No. 102, Class A Works, Budget of 1891-92.
...	...	2,900		50	G.O., No. 2848 W., dated 27th October 1891.
...	...	2,580		51	G.O., No. 2193 W., dated 13th August 1891.
...	...	2,360		52	Sanctioned by the Superintending Engineer. Item No. 35, Class A Works, Budget of 1891-92.
...	...	2,370		53	Sanctioned by the Superintending Engineer.
...	...	2,485		54	Do. do.
...	...	2,000		55	Do. do.
			39,630		
...	12,000	4,000		56	G.O., No. 762 W., dated 16th March 1891.
...	10,000	1,750		57	G.O , No. 1404 W., dated 23rd May 1891.
...	13,000	4,347		58	G.O., No. 1071 W., dated 18th April 1891, and G.O., No. 2988 W., dated 10th November 1891. Item No. 120, Class A Works, Budget of 1891-92.
...	...	8,220		59	G.O., No. 3220 W., dated 1st December 1891. Item No. 115, Class A Works, Budget of 1891-92.
...	12,000	20,125		60	G.O., No. 2736 W., dated 16th October 1891. Item No. 116, Class A Works, Budget of 1891-92.
83,917	1,50,000	1,22,338		61	G.O., No. 1264 W., dated 2nd May 1890, and G.O., No. 3239 W., dated 6th December 1890, Item No. 117, Class A Works, Budget of 1891-92.
			1,60,780		
...	...	...	6,64,269		

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.*	
				Communications—*cont.*	
				(*a*) *Major Works*—cont.	
1. Metalled roads, raised and bridged—*cont.*	Vizagapatam	...	80	Constructing a road from Potinghi to Koraput.	2,80,205
	West Coast.	...	81	Constructing a road from Vayitri to Gúdalúr.	6,60,700
	Madura ...	Uthamapalayam.	82	Constructing a bridge on the road from Periyakulam to Cumbum.	36,840
	Do. ...	Veerapandi.	83	Do. do. ...	31,900
				Minor Works	...
				Total, Communications ...	...
				Miscellaneous Public Improvements.	
				Minor Works	...
				Total, Miscellaneous Public Improvements.	...
				Total, Original Works ...	...

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OF MADRAS.

A WORKS—continued.

PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1892-93—continued.

Outlay.		Grant, 1892-93.		Item No.	Remarks and References.
Actual to end of 1890-91.	Probable during 1891-92.	Amount.	Total.		
Rs.	Rs.	Rs.			
...	...	...	6,64,269		
...	50,000	1,55,000		62	Estimate is awaited. Item No. 127, Class A. Works, Budget of 1891-92.
...	50,000	10,680		63	G.O., No. 1012 W., dated 10th April 1891. Item No. 125, Class A Works, Budget of 1891-92.
			1,65,680		
...	10,000	14,900		64	G.O., No. 3318 W., dated 13th December 1890, and G.O., No. 2866 W., dated 28th October 1891. Item No. 131, Class A Works, Budget of 1891-92.
...	2,400	1,000		65	G.O., No. 796 W., dated 18th March 1888. Item No. 132, Class A Works, Budget of 1891-92.
...	...	6,040		66	G.O., No. 3089 W., dated 18th November 1891.
1,162	4,435	3,000		67	G.O., No. 48 W., dated 6th January 1891. Item No. 136, Class A Works, Budget of 1891-92.
...	...	2,608		68	G.O., No. 11 W., dated 5th January 1891. Item No. 138, Class A Works, Budget of 1891-92.
...	500	3,170		69	G.O., No. 2985 W., dated 10th November 1891.
...	1,725	1,000		70	Sanctioned by the Superintending Engineer. Item No. 166, Class A Works, Budget of 1891-92.
...	...	3,550		71	G.O., No. 3304 W., dated 9th December 1891.
...	1,500	1,870		72	G.O., No 2353 W., dated 4th September 1891. Item No. 157, Class A Works, Budget of 1891-92.
...	...	2,080		73	Sanctioned by the Superintending Engineer.
...	1,000	1,200		74	G.O., No. 2657 W., dated 12th October 1882. Revised Estimate is awaited. Item No. 164, Class A Works, Budget of 1891-92.
...	...	2,358		75	Sanctioned by Superintending Engineer.
			42,776		
...	...	...	58,500		
...	...	...	1,67,931		
...	...	...	10,99,156		
...	35,000	30,000		76	Estimate is awaited.
11,986	15,000	14,214		77	G.O., No. 2465 W., dated 15th September 1890.
4,712	5,000	1,810		78	G.O., No. 2070 W., dated 30th July 1890. Item No. 171, Class A Works, Budget of 1891-92.
10,071	650	12,779		79	G.O., No. 2076 W., dated 31st July 1890. Item No. 173, Class A Works, Budget of 1891-92.
...	...	58,803	10,99,156		

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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.
				CIVIL BUILDINGS.	Rs.
				Original Works.	
				(a) Major Works.	
6. Administration ...	Kistna Western.	Narsaraopet.	1	Taluk office	...
	Bellary ...	Dharmavaram.	2	Do.	...
	Do. ...	Gooty ...	3	Do.	...
	Kurnool ...	Pattikonda.	4	Do.	...
	West Coast.	Tellicherry.	5	Sub-Collector's office	...
	Do. ...	Calicut ...	6	Tahsildar's and Sub-Magistrate's office.	...
	Do. ...	Puttur ...	7	Improvements to the General Duty Deputy Collector's office.	3,680
	Do. ...	Kásaragód.	8	Improvements to the Taluk office ...	...
	Do. ...	Tirurangádi.	9	Constructing Sub-jail	...
	Do. ...	Alatúr ...	10	Do. do.	...
	Tanjore ...	Tanjore ...	11	Collector's office	...
	Madura ...	Madura ...	12	Constructing a record-room to the Collector's office for vernacular records in the Tirumal Naick's Palace.	...
	Do. ...	Mutukulatur.	13	Improvements to the Deputy Tahsildar's office.	...
	Tinnevelly.	Kokarakulam.	14	Improvements to the English record-room of the Collector's office.	...
	Consulting Architect.	Madras ...	15	Constructing quarters for the Bandsmen of His Excellency the Governor.	58,100
	Do. ...	Do. ...	16	Re-roofing the Banqueting Hall, Government House, with Mangalore tiles over teak planking.	...
	Do. ...	Do. ...	17	Constructing permanent roof to the verandah of the Banqueting Hall, Government House.	...
	Do. ...	Do. ..	18	New Stamp office	...
	Do. ...	Do. ...	19	Constructing a shoeing shed, Government House.	...
8. Law and Justice.	Kistna Western.	Narsaraopet.	20	District Munsif's court	...
	Kurnool ...	Nandyál ...	21	Do. do. ...	16,700
	West Coast.	Pálghat ...	22	Vakils' chambers to the Law courts ...	...
	Do. ...	Karkul ...	23	District Munsif's court	...
10. Jails	Vizagapatam.	Párvatipur.	24	Additions and alterations to the Hill jail.	...
	North Arcot.	Vellore ...	25	Quarantine ward, Central jail ...	...
	Tanjore ...	Tanjore ...	26	Constructing 18 warders' huts, District jail.	...
	Consulting Architect.	Madras ...	27	Constructing out-offices to the hospital, bath-room, store-room and dead-house, Her Majesty's Penitentiary.	...

OF MADRAS.

A WORKS—continued.

PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1892-93—continued.

Outlay.		Grant, 1892-93.		Item No.	Remarks and References.
Actual to end of 1890-91.	Probable during 1891-92.	Amount.	Total.		
Rs.	Rs.	Rs.	Rs.		
...	...	58,803	...		
2,38,869	40,000	1,336		81	G.O., No. 3162 W., dated 7th November 1889, and G.O., No. 675 W., dated 9th March 1891. Item No. 175, Class A Works, Budget of 1891-92.
3,33,408	2,00,000	1,00,000		82	G.O., No. 1722 W., dated 26th June 1891. Item No. 176, Class A Works, Budget of 1891-92.
...	18,000	18,840		83	G.O., No. 135 W., dated 16th January 1891. Item No. 178, Class A Works, Budget of 1891-92.
...	13,000	18,900		84	G.O., No. 135 W., dated 16th January 1891. Item No. 179, Class A Works, Budget of 1891-92.
...	...	...	1,97,879		
...	...	...	10,000		
...	...	...	2,07,879		
...	...	...	1,500		
...	...	...	1,500		
...	...	...	13,08,535		

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.
				CIVIL BUILDINGS—*cont.*	
				Original Works—*cont.*	
				(a) Major Works.	
10. Jails—*cont.* ...	Consulting Architect.	Madras ...	28	Improvements and additions to Her Majesty's Penitentiary.	...
11. Police ...	Vizagapatam.	Koraput ...	29	Forty-four tiled huts and a boundary wall.	...
	Do. ...	Jeypore ...	30	Station-house with two lock-ups ...	...
	Do. ...	Do ...	31	Twenty-two tiled huts	...
	Godávari Eastern.	Rajahmundry.	32	First-class station-house	...
	Bellary ...	Anantapur.	33	Police office	...
	North Arcot.	Chittoor ...	34	Converting the old jail into police lines, place-of-arms and police station.	...
	Do. ...	Do. ...	35	Upper story to the police office ...	...
	Do. ...	Arni ...	36	Converting the old Officers' quarters in the Arni Fort into police line.	...
	Do. ...	Rénigunta.	37	Seven huts	...
	Salem ...	Tirupatúr.	38	Twenty-three huts	...
	Do. ...	Do. ...	39	Second-class station-house	...
	Do. ...	Vániyambádi	40	Fifteen huts	...
	Tanjore ...	Tanjore ...	41	Constructing police huts—2 for European and 9 for Native head constables, and 104 for constables.	...
	Do. ...	Kumbakónam.	42	Constructing police huts	...
	Madura.	Usilampatti.	43	Eleven tiled huts	...
	Tinnevelly.	Palamcottah.	44	Improvements to the Police Superintendent's office.	...
	Consulting Architect.	Egmore, Madras.	45	Improvements to the Egmore police station.	...
	Do. ...	Madras ...	46	Constructing a police mortuary and enlarging the Wall-tax road police station to provide an inquest room.	4,470
				(b) Minor Works.	
	Salem ...	Yercaud ...	47	Five huts	...
	Do. ...	Do. ...	48	Third-class police station	...
	Madura ...	Kariaputty.	49	Second-class station-house	...
	Do. ...	Chikkanuth.	50	Do. do.	...
	Do. ...	Pandalgudi.	51	Do. do.	...
	Tinnevelly.	Kalugamalai.	52	Constructing police station	...

OF MADRAS.

B WORKS.

PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1892-93.

Outlay.		Amount applied for 1892-93.		Item No.	Remarks and References.
Actual to end of 1890-91.	Probable during 1891-92.	Amount.	Total.		
Rs.	Rs.	Rs.			
...	...	5,000		1	Estimate is awaited.
...	...	10,000		2	Do.
...	...	10,000		3	Do.
...	...	10,000		4	Do.
...	...	10,000		5	Do.
...	...	10,000		6	Do.
...	...	3,680		7	Sanctioned by the Superintending Engineer.
...	...	10,000		8	Estimate is awaited.
...	...	2,000		9	Do.
...	...	2,000		10	Do.
...	...	12,000		11	Do.
...	...	40,000		12	Do.
...	...	3,270		13	Do.
...	...	2,500		14	Do.
...	...	58,100		15	G.O., No. 2292 W., dated 26th August 1891. Item No. 49, Class A Works, Budget of 1891-92.
...	...	6,000		16	Estimate is awaited.
...	...	7,615		17	Estimate is awaited. Item No. 51, Class A Works, Budget of 1891-92.
...	...	1,50,000		18	Estimate is awaited. Item No. 50, Class A Works, Budget of 1891-92.
...	...	4,500		19	Estimate is awaited.
...	...	5,000		20	Do.
...	...	10,000		21	G.O., No. 200 W., dated 21st January 1892.
...	...	10,000		22	Estimate is awaited.
...	...	5,000		23	Estimated is awaited. Item No. 60, Class A Works, Budget of 1891-92.
...	...	10,000		24	Estimate is awaited.
...	...	13,000		25	Do.
...	...	4,000		26	Estimate is awaited. Item No. 75, Class A Works Budget of 1891-92.
...	...	2,765		27	Estimate is awaited. Item No. 76, Class A Works, Budget of 1891-92.

GOVERNMENT

PART I—CLASS

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.
					Rs.
				CIVIL BUILDINGS—*cont.*	
				ORIGINAL WORKS—*cont.*	
				(*a*) *Major Works*—cont.	
12. Educational ...	Consulting Architect.	Madras ...	53	Providing verandah to the upper and ground floor of the office of the Director of Public Instruction.	...
	Do. ...	Do. ...	54	Constructing rooms for Assistant Professor, Medical College.	...
	Do. ...	Do. ...	55	Constructing macerating room, Medical College.	...
	Do. ...	Triplicane, Madras.	56	Muhammadan Normal Practising School.	...
	Do. ...	Madras ...	57	Constructing new Law College. ...	...
13. Medical ...	West Coast.	Calicut ...	58	Constructing a store-shed, Lunatic Asylum.	... ...
	Consulting Architect.	Madras ..	59	Constructing Native nurses' quarters and other additions to the Lying-in Hospital.	...
	Do. ...	Do. ...	60	Building 50 huts for native keepers, Lunatic Asylum.	...
	Do. ...	Do. ...	61	Constructing store-room for storing grain, &c., Lunatic Asylum.	...
	Do. ...	Do. ...	62	Constructing a new ward to increase the accommodation, Leper Hospital.	...
	Do. ...	Do. ...	63	Additions and improvements to out-patients' room, General Hospital.	...
	Do. ...	Do. ...	64	Store-room for purveyors and firewood godown, General Hospital.	...
15. Customs ...	West Coast.	Hungarkatta	65	Constructing a Sea Customs office ...	...
	Do. ...	Baindur ...	66	Do. do. ...	...
16. Miscellaneous ...	Ganjam ...	Purushottapur.	67	Sub-Registrar's office	...
	Kistna Western.	Sattenapalle.	68	Do.	...
	West Coast.	Baindur ...	69	Do.	...
	Do. ...	Andathode.	70	Do.	...
	South Arcot.	Chidambaram	71	Do.	...
	Madura ..	Nattam ...	72	Do.	2,810
	Tinnevelly.	Sivagiri ...	73	Do.	...

OF MADRAS.

B WORKS—continued.

PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1892-93—continued.

Outlay.		Amount applied for 1892-93.		Item No.	Remarks and References.
Actual to end of 1890-91.	Probable during 1891-92.	Amount.	Total.		
Rs.	Rs.	Rs.			
...	...	50,000		28	Estimate is awaited.
...	...	10,000		29	Do.
...	...	3,000		30	Do.
...	...	7,000		31	Do.
...	...	3,000		32	Do.
...	...	10,000		33	Do.
...	...	12,000		34	Do.
...	...	7,000		35	Do.
...	...	2,990		36	Do.
...	...	3,000		37	Do.
...	...	6,000		38	Do.
...	...	3,000		39	Do.
...	...	3,000		40	Do.
...	...	10,000		41	Do.
...	...	12,000		42	Do.
...	...	2,750		43	Do.
...	...	3,200		44	Do.
...	...	2,850		45	Do.
...	...	4,470		46	G.O., No. 271 W., dated 1st February 1892.
...	...	1,500		47	Sanction to estimate is awaited.
...	...	1,500		48	Do. do.
...	...	1,846		49	Do. do.
...	...	2,000		50	Do. do.
...	...	2,000		51	Do. do.
...	...	2,300		52	Do. do.

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.
				Communications.	
				(*a*) *Major Works*—cont.	
1. Metalled roads, raised and bridged.	Ganjam ...	...	74	Ichápur-Jarada road	30,000
	Do. ...	...	75	Constructing road from Kallikót to Boirani *viâ* Atagadá.	...
	Vizagapatam.	...	76	Extension of road from Koraput to Nowrangapur.	...
	West Coast.	...	77	Improving the Chundale and Mysore frontier road.	...

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OF MADRAS.

B WORKS—continued.

PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1892–93—continued.

Outlay.		Amount applied for 1892–93.		Item No.	Remarks and References.
Actual to end of 1890–91.	Probable during 1891–92.	Amount.	Total.		
Rs.	Rs.	Rs.			
...	...	10,000		53	Estimate is awaited. Item No. 119, Class A Works, Budget of 1891–92.
...	...	2,500		54	Estimate is awaited. Item No. 121, Class A Works, Budget of 1891–92.
...	...	1,000		55	Estimate is awaited. Item No. 118, Class A Works, Budget of 1891–92.
...	...	6,000		56	Estimate is awaited.
...	...	2,00,000		57	Do.
...	...	5,650		58	Do.
...	...	7,000		59	Do.
...	...	12,690		60	Estimate is awaited. Item No. 124, Class A Works, Budget of 1891–92.
...	...	6,235		61	Estimate is awaited.
...	...	10,000		62	Do.
...	...	27,620		63	Estimate is awaited. Item No. 126, Class A Works, Budget of 1891–92.
...	...	10,000		64	Estimate is awaited.
...	...	6,000		65	Do.
...	...	6,000		66	Do.
...	...	2,500		67	Do.
...	...	1,000		68	Do.
...	...	2,500		69	Do.
...	...	500		70	Do.
...	...	2,500		71	Do.
...	...	2,500		72	G.O., No. 3308 W., dated 9th December 1891.
...	...	3,000		73	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 1892–93.

Head of Classification.	Executive Division.	Locality.	Items.	Estimate, 1892–93.		Estimate, 1891–92.	
				Amount.	Total.	Amount.	Total.
				Rs.	Rs.	Rs.	Rs.
			Civil Buildings.				
	Ganjam ...	...	Minor works	1,500			
	Vizagapatam.	...	Do.	3,000			
	Godávari Eastern.	...	Do.	2,000			
	Godávari Western.	...	Do.	200			
	Nellore ...	...	Do.	1,200			
	Bellary ...	...	Do.	2,000			
	Cuddapah ...	...	Do.	500			
	Kurnool ..	...	Do.	200			
	Coimbatore ...	...	Do.	12,000			
	West Coast ...	...	Do.	2,000			
	North Arcot ..	...	Do.	4,000			
	South Arcot ...	...	Do.	500			
	Chingleput ...	...	Do.	3,000			
	Public Works Workshops.	...	Do.	1,000			
	Public Works Stores.	...	Do.	500			
	Tanjore ...	...	Do.	1,500			
	Negapatam ...	...	Do.	1,000			
	Trichinopoly...	...	Do.	500			
	Madura ...	...	Do.	500			
	Tinnevelly ...	...	Do.	500			
	Architect ...	...	Do.	20,000			
	Military Works Department.	...	Do.	900			
			Total, Civil Buildings.		58,500	...	84,097
			Communications.				
	Ganjam ...	...	Minor works	5,000			
	Coimbatore ...	...	Do.	3,000			
	West Coast ...	...	Do.	2,000			
			Total, Communications.		10,000	...	9,000
			Miscellaneous Public Improvements.				
	Coimbatore ...	...	Minor works	1,500			
			Total, Miscellaneous Public Improvements.		1,500	...	3,500
			Grand Total, Minor Works		70,000	...	96,597

OF MADRAS.

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B WORKS—continued.

PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1892-93—continued.

Outlay.		Amount applied for 1892-93.		Item No.	Remarks and References.
Actual to end of 1890-91.	Probable during 1891-92.	Amount.	Total.		
Rs.	Rs.	Rs.			
5,510	18,000	6,000		74	G.O., No. 203 W., dated 21st January 1892. Item No. 174, Class A Works, Budget of 1891-92.
6,525	400	20,000		75	Estimate is awaited. Item No. 172, Class A Works, Budget of 1891-92.
...	...	20,000		76	Estimate is awaited.
...	...	50,000		77	Do.

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GOVERNMENT OF MADRAS.

PART II—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR REPAIRS TO CIVIL WORKS IN MADRAS FOR THE YEAR 1892-93—continued.

Head of Classification.	Executive Division.	Locality.	Items.	Estimate, 1892-93.		Estimate, 1891-92.	
				Amount.	Total.	Amount.	Total.
				Rs.	Rs.	Rs.	Rs.
			Miscellaneous Public Improvements.				
	Godávari Eastern.	...	Annual repairs ...	300			
	Kistna Eastern.	...	Do.	500			
	Coimbatore ...	...	Do.	4,000			
	Architect ...	...	Do.	10,310			
			Total, Miscellaneous Public Improvements.		15,110	...	13,530
			Total, Repairs ...		3,00,000	...	3,20,000

GOVERNMENT OF MADRAS.

PART II—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR REPAIRS TO CIVIL WORKS IN MADRAS FOR THE YEAR 1892-93.

Head of Classification.	Executive Division.	Locality.	Items.	Estimate, 1892-93. Amount.	Estimate, 1892-93. Total.	Estimate, 1891-92. Amount.	Estimate, 1891-92. Total.
				Rs.	Rs.	Rs.	Rs.
			Civil Buildings.				
	Ganjam ...	...	Annual repairs	2,000			
	Vizagapatam.	...	Do.	5,000			
	Godávari Eastern.	...	Do.	4,000			
	Godávari Western.	...	Do.	1,000			
	Kistna Eastern.	...	Do.	3,000			
	Kistna Western.	...	Do.	1,000			
	Nellore ...	...	Do.	2,000			
	Bellary ...	...	Do.	5,000			
	Cuddapah ...	...	Do.	2,000			
	Kurnool ...	...	Do.	3,000			
	Coimbatore ...	...	Do.	23,000			
	West Coast ...	...	Do.	8,000			
	North Arcot...	...	Do.	5,000			
	South Arcot ...	...	Do.	1,710			
	Chingleput ...	...	Do.	15,000			
	Public Works Workshops.	...	Do.	1,500			
	Public Works Stores.	...	Do.	450			
	Tanjore ...	...	Do.	4,000			
	Negapatam ..	...	Do.	1,200			
	Trichinopoly.	...	Do.	1,000			
	Madura ...	...	Do.	6,000			
	Tinnevelly ...	...	Do.	1,500			
	Architect ...	...	Do.	65,000			
	Military Works Department.	...	Do.	3,330			
	Reserve with the Government for the conservation of archæological works.	...	Do.	5,000			
			Total, Civil Buildings.	———	1,69,690	...	2,00,270
			Communications.				
	Ganjam ...	...	Annual repairs	5,000			
	Vizagapatam.	...	Do.	12,000			
	Bellary ...	...	Do.	4,700			
	Coimbatore ...	...	Do.	30,000			
	West Coast ...	...	Do.	50,000			
	Consulting Architect.	...	Do.	13,500			
			Total, Communications.	———	1,15,200	...	1,06,200

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1891-92.	Number. 1892-93.	Particulars.	Salary of Office.	Estimate for 1892-93. Per Mensem.	Estimate for 1892-93. Per Annum.	Estimate for 1892-93. Total.	Estimate for 1891-92.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	30,050	1,79,778	...	1,85,694	
		EXECUTIVE BRANCH —*cont.*						
		Engineer Establishment —*cont.*						
		Executive Engineers—cont.						
		Add one Executive Engineer, 3rd Grade (Mr. C. J. K. Watson).	700	700				
		Military pay and allowances, including higher rate of pay granted to Colonel Ross Thompson, R.E.	...	2,258				
38	38	Total, Executive Engineers.	...	33,008	3,96,096	...	3,90,210	
		Assistant Engineers.						
31	31	Assistant Engineers, 1st Grade.	500	15,500				
6	6	Assistant Engineers, 2nd Grade.	350 & 250	1,900				
		Military pay and allowances.	...	190				
37	37	Total, Assistant Engineers.	...	17,590	2,11,080	...	2,11,080	
84	84	Total, Engineer Establishment.	...	...	7,86,954	...	7,86,984	
		Deduct— On account of absentees.	...	...	1,19,232	...	1,18,595	
		Net Total, Engineer Establishment.	...	...	6,67,722	...	6,68,389	
		Upper Subordinate Establishment.						
		Sub-Engineers.						
9	9	Sub-Engineers, 1st Grade...	400	3,600				
8	8	Do. 2nd do. ...	300	2,400				
17	17	Do. 3rd do. ...	250	4,250				
		Military pay and allowances, including additional pay sanctioned for Messrs. Ottmann, Baker and Ellis.	...	685				
34	34	Total, Sub-Engineers ...	...	10,935	1,31,220	...	1,30,020	
		Carried over ...	...	...	1,31,220	...	1,30,020	

GOVERNMENT OF MADRAS.

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PART III.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT UNDER PROVINCIAL SERVICES IN THE MADRAS PRESIDENCY FOR 1892–93.

Number. 1891–92.	Number. 1892–93.	Particulars.	Salary of Office.	Estimate for 1892–93. Per Mensem.	Estimate for 1892–93. Per Annum.	Estimate for 1892–93. Total.	Estimate for 1891–92.	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	3*	Superintending Engineers, 2nd Class.	1,350	4,050				* Includes provision for Mr. Irwin, Consulting Architect to Government.
2	2	Superintending Engineers, 3rd Class.	1,100	2,200				
		Military pay and allowances inclusive of local allowances for Superintendent of Works, Periyár project.	...	788				
7	7	Total, Superintending Engineers.	...	10,238	1,22,856	...	1,28,772	
		Executive Engineers.						
11	11	Executive Engineers, 1st Grade.	950	10,450				
10	11	Executive Engineers, 2nd Grade.	800	8,800				
12	12	Executive Engineers, 3rd Grade.	700	8,400				
5	4	Executive Engineers, 4th Grade.	600	2,400				
		Carried over ...	...	30,050	1,79,778	...	1,85,694	

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GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1891–92.	Number. 1892–93.	Particulars.	Salary of Office.	Estimate for 1892–93. Per Mensem.	Estimate for 1892–93. Per Annum.	Estimate for 1892–93. Total.	Estimate for 1891–92.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	...	...	...	
		EXECUTIVE BRANCH —*cont.*						
		PETTY ESTABLISHMENT.						
		Store Establishment.						
1	1	Storekeeper	100	100				
1	1	Do.	50	50				
1	1	Do.	40	40				
1	1	Do.	30	60				
2	2	Do.	25	200				
8	8	Do.	20	120				
6	6	Do.	15	60				
3	4	Do.	12	12				
1	1	Do.	25	25				
1	1	Store Writer	7	49				
7	7	Store Watchers						
31	32	Total, Store Establishment.	...	716	8,592	...	8,412	
		Workshop Establishment (Presidency and Dowlaishweram).						
1	1	Maistry	50	50				
2	2	Maistries	30	60				
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				
10	10	Total, Petty Establishment (Presidency and Dowlaishweram).	...	278	3,336	...	3,336	
		Nellore.						
...	1	Foreman	20	20				
...	1	Assistant Storekeeper ...	16	16				
...	1	Engine lascar	5	5				
...	1	Sweeper	4	4				
...	4	Total, Workshop Establishment, Nellore.	...	45	540	...	...	
		Carried over ...	...	...	12,468	...	11,748	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1891–92.	Number. 1892–93.	Particulars.	Salary of Office.	Estimate for 1892–93. Per Mensem.	Estimate for 1892–93. Per Annum.	Estimate for 1892–93. Total.	Estimate for 1891–92.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	1,31,220	...	1,30,020	
		EXECUTIVE BRANCH —*cont.*						
		UPPER SUBORDINATE ESTABLISHMENT—*cont.*						
		Supervisors.						
21	21	Supervisors, 1st Grade ...	200	4,200				
35	35	Do. 2nd do. ...	150	5,250				
		Military pay and allowances.	...	244				
56	56	Total, Supervisors ...	...	9,694	1,16,328	...	1,16,616	
		Overseers.						
42	43	Overseers, 1st Grade ...	100	4,300				
26	27	Do. 2nd do. ...	80	2,160				
20	19	Do. 3rd do. ...	60	1,140				
		Military pay and allowances.	...	428				
88	89	Total, Overseers ...	...	8,028	96,336	...	94,020	
		Apprentices.						
...	2	Apprentice Overseer, 1st Grade.	80	160	1,920	...	...	
		Sub-divisional allowance to 51 Upper Subordinates.	30	1,530	18,360	...	19,800	
		Maintenance allowance of students of Civil Engineering College during practical year of training.	...	190	2,280	...	5,100	
178	181	Total, Upper Subordinate Establishment.	...	...	3,66,444	...	3,65,556	
		Deduct— On account of absentees.	...	...	19,656	...	20,000	
		Net Total, Upper Subordinate Establishment.	...	...	3,46,788	...	3,45,556	
		LOWER SUBORDINATE ESTABLISHMENT.						
16	16	Sub-Overseers, 1st Grade ...	50,55&60	825				
11	9	Do. 2nd do. ...	35 & 40	325				
8	8	Do. 3rd do. ...	25 & 30	205				
35	33	Total, Lower Subordinate Establishment.	...	1,355	16,260	...	17,040	
		Carried over ...	...	...	...	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1891–92.	Number. 1892–93.	Particulars.	Salary of Office.	Estimate for 1892–93. Per Mensem.	Estimate for 1892–93. Per Annum.	Estimate for 1892–93. Total.	Estimate for 1891–92.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	12,468	...	11,748	
		EXECUTIVE BRANCH —*cont.*						
		Workshop Establishment— cont.						
		Bezváda.						
...	1	Workshop Superintendent.	130	130				
...	1	Storekeeper	20	20				
...	1	Assistant Storekeeper ...	15	15				
...	2	Lascars	6	12				
...	5	Total, Workshop Establishment, Bezváda.	...	177	2,124	...	...	
		Medical Establishment.						
...	1	Medical Subordinates ...	75	75				
2	1	Do. do. ...	55	55				
1	...	Do. do. ...	50	...				
2	2	Do. do. ...	35	70				
...	1	Do. do. ...	25	25				
		Charge allowance 1 at 50, 2 at 25 and at 15.	...	115				
3	3	Hospital servants 1 at 7, 1 at 6 and 1 at 4.	...	17				
8	8	Total, Medical Establishment.	...	357	4,284	...	4,044	
		Telegraph Establishment.						
1	1	Signaller						
1	1	Do.	25	25				
1	1	Do.	20	20				
2	2	Telegraph peons	15 6	15 12				
5	5	Total, Telegraph Establishment.	...	72	864	...	864	
		Lascars, Sweepers, &c.						
500	500	Lascars	6	3,000				
5	6	Sweepers	2 at 5 4 at 4	26				
505	506	Total, Lascars, &c...	...	3,026	36,312	...	36,264	
		Carried over ...	...	...	56,052	...	52,920	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1891-92.	Number. 1892-93.	Particulars.	Salary of Office.	Estimate for 1892-93. Per Mensem.	Estimate for 1892-93. Per Annum.	Estimate for 1892-93. Total.	Estimate for 1891-92.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	56,052	...	52,920	
		EXECUTIVE BRANCH —*cont.*						
		IRRIGATION ESTABLISHMENT.						
		Godávari Delta System.						
1	1	Anicut Superintendent ...	120	120				
1	1	Do. Maistry	18	18				
1	1	Do. do.	15	15				
1	1	Do. do.	12	12				
3	...	Clerks	15	...				
1	...	Irrigation Writer	15	...				
1	...	Shroff	10	...				
...	4	Clerks, V Class, 1st Grade.	15—20	70				
...	1	Clerk, do. 2nd do.	10—15	12½				
3	3	Delta Superintendent ...	80	240				
1	1	Do. do. ...	70	70				
1	1	Do. do. ...	60	60				
9	9	Do. do. ...	55	495				
12	12	Do. do. ...	40	480				
6	6	Do. do. ...	8	48				
1	1	Peon	6	6				
3	3	Peons	5	15				
39	39	Lascars	6	234				
75	75	Do.	5	375				
159	159	Total, Water Regulation Establishment, Godávari Delta System.	...	2,270½	27,246	...	27,096	
		IRRIGATION CONSERVANCY ESTABLISHMENT.						
		Navigation Establishment.						
1	1	Boat Superintendent ...	75	75				
2	2	Lock Superintendents ...	15	30				
18	18	Do. do. ...	12	216				
24	24	Do. do. ...	10	240				
1	1	Do. Superintendent ...	9	9				
11	11	Do. Superintendents ..	8	88				
147	147	Do. do. ...	6	882				
87	87	Do. do. ...	5	435				
291	291	Total, Navigation Establishment, Godávari Delta System.	...	1,975	23,700	...	23,700	
		Carried over ...	...	...	1,06,998	...	1,03,716	

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GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1891-92.	Number. 1892-93.	Particulars.	Salary of Office.	Estimate for 1892-93. Per Mensem.	Estimate for 1892-93. Per Annum.	Estimate for 1892-93. Total.	Estimate for 1891-92.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	1,06,998	...	1,03,716	
		EXECUTIVE BRANCH —*cont.*						
		IRRIGATION CONSERVANCY ESTABLISHMENT—*cont.*						
		GODAVARI DISTRICT.						
		Head and Tail Locks at Dumagudem.						
1	1	Superintendent	17	17	204	...	204	
		Kistna Delta System.						
1	1	Anicut Superintendent ...	140	140				
1	1	Assistant do. ...	40	40				
1	1	Clerk, V Class, 1st Grade.	15—20	17½				
1	1	Irrigation Clerk, V Class, 1st Grade.	15—20	17½				
1	1	Do. do. 2nd Grade.	10—15	12½				
3	3	Delta Superintendents ...	70	210				
6	6	Do. do. ...	55	330				
8	8	Do. do ...	40	320				
19	19	Lascars	8	152				
19	19	Do.	7	133				
29	29	Do.	6	174				
30	30	Do.	5	150				
119	119	Total, Water Regulation Establishment, Kistna Delta System.	...	1,696½	20,358	...	20,358	
1	1	Boat Superintendent ...	50	50				
3	3	Lock Superintendents ...	15	45				
9	9	Do. do. ...	12	108				
14	14	Do. do. ...	10	140				
15	15	Do. do. ...	8	120				
20	20	Do. do. ...	7	140				
26	26	Do. do. ...	6	156				
23	23	Do. do. ...	5	115				
2	2	Traffic Clerks	12	24				
1	1	Boat Clerk, 5th Class, 1st Grade.	15—20	17½				
114	114	Total, Navigation Establishment, Kistna Delta System.	...	915½	10,986	...	10,986	
		Carried over ...	...	...	1,38,546	...	1,35,264	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1891-92.	Number. 1892-93.	Particulars.	Salary of Office.	Estimate for 1892-93. Per Mensem.	Estimate for 1892-93. Per Annum.	Estimate for 1892-93. Total.	Estimate for 1891-92.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	1,38,546	...	1,35,264	
		EXECUTIVE BRANCH —cont.						
		IRRIGATION CONSERVANCY ESTABLISHMENT —cont.						
		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				
17	17	Lascars	6	102				
4	4	Do.	5	20				
26	26	Total, Water Regulation Establishment, Pennér Anicut System.	...	289	3,468	...	3,468	
		Cauvery Delta System.						
1	1	Superintendent	75	75				
1	1	Do.	50	50				
1	1	Do.	30	30				
1	1	Anicut Superintendent ...	25	25				
3	3	Superintendents	25	25				
9	9	Do.	20	60				
4	4	Do.	15	135				
1	1	Superintendent	10	40				
3	3	Lascars	8	8				
17	17	Do.	8	24				
39	39	Do.	7	119				
89	89	Do.	6	234				
31	31	Do.	5	445				
1	1	Sweeper	4	124				
			5	5				
202	202	Total, Water Regulation Establishment, Cauvery Delta System.	...	1,399	16,788	...	16,788	
		Carried over ...	...	...	1,58,802	...	1,55,520	

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GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1891-92.	Number. 1892-93.	Particulars.	Salary of Office.	Estimate for 1892-93. Per Mensem.	Estimate for 1892-93. Per Annum.	Estimate for 1892-93. Total.	Estimate for 1891-92.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	1,58,802	...	1,55,520	
		EXECUTIVE BRANCH —cont.						
		IRRIGATION CONSERVANCY ESTABLISHMENT—cont.						
		Navigation Establishment.						
1	1	Lascar	7	7				
1	1	Do.	5	5				
2	2	Total, Navigation Establishment, Cauvery Delta System.	...	12	144	...	144	
		Srívaikuntham Anicut System.						
		Water Regulation Establishment.						
2	2	Superintendents	30	60				
1	1	Superintendent	12	12				
21	21	Lascars	5	105				
24	24	Total, Water Regulation Establishment, Srívaikuntham Anicut System.	...	177	2,124	...	2,124	
		Chembrambakam Tank.						
		Water Regulation Establishment.						
1	1	Superintendent	12	12				
1	1	Do.	10½	10½				
2	2	Lascars	6	12				
5	5	Do.	5	25				
9	9	Total, Water Regulation Establishment, Chembrambakam Tank.	...	59½	714	...	714	
		Madras Water-supply and Irrigation Project.						
1	1	Superintendent	25	25				
1	1	Do.	15	15				
4	4	Lascars	7	28				
2	2	Do.	6	12				
4	4	Do.	5	20				
12	12	Total, Madras Water-supply and Irrigation Project.	...	100	1,200	...	1,200	
		Carried over ...	...	...	1,62,984	...	1,59,702	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1891–92.	Number. 1892–93.	Particulars.	Salary of Office.	Estimate for 1892–93. Per Mensem.	Estimate for 1892–93. Per Annum.	Estimate for 1892–93. Total.	Estimate for 1891–92.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	1,62,984	...	1,59,702	
		EXECUTIVE BRANCH —*cont.*						
		IRRIGATION CONSERVANCY ESTABLISHMENT—*cont.*						
		Pálár Anicut System.						
		Water Regulation Establishment, Chingleput District.						
1	1	Maistry	20	20				
2	2	Lascars	6	12				
12	12	Do.	4	48				
15	15		...	80	...	...	...	
		North Arcot District.						
...	1	Superintendent	35	35				
...	1	Do.	30	30				
1	...	Do.	25	...				
...	5	Superintendents	20	100				
1	1	Superintendent	15	15				
3	...	Superintendents	12	...				
...	1	Head Lascar	10	10				
...	1	Lascar	8	8				
20	30	Lascars	5	150				
25	40		...	348	...	...	...	
40	55	Total, Water Regulation Establishment, Pálár Anicut System.	...	428	5,136	...	3,072	
		Pelandorai Anicut System.						
1	1	Superintendent	30	30				
1	1	Lascar	8	8				
2	2	Lascars	6	12				
7	7	Do.	5	35				
11	11	Total, Water Regulation Establishment, Pelandorai Anicut System.	...	85	1,020	...	1,020	
		Barúr Project.						
1	1	Anicut Superintendent ...	35	35				
4	7	Lascars	6	42				
5	8	Total ...	...	77	924	...	708	
		Carried over ...	...	...	1,70,064	...	1,64,502	

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GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1891–92.	Number. 1892–93.	Particulars.	Salary of Office.	Estimate for 1892–93. Per Mensem.	Estimate for 1892–93. Per Annum.	Estimate for 1892–93. Total.	Estimate for 1891–92.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	1,70,064	...	1,64,502	
		EXECUTIVE BRANCH —*cont.*						
		IRRIGATION AND NAVIGATION WORKS FOR WHICH NEITHER CAPITAL NOR REVENUE ACCOUNTS ARE KEPT.						
		Water Regulation Establishment.						
		Ganjam District.						
4	4	Lascars	7	28				
1	1	Lascar	6	6				
10	10	Lascars	4	40				
1	1	Lascar	3½	3½				
16	16	Total, Water Regulation Establishment, Ganjam District.	...	77½	930	...	930	
		North Arcot District.						
1	1	Superintendent	27	27				
2	2	Superintendents	20	40				
1	1	Superintendent	12	12				
1	1	Do.	10	10				
5	5	Lascars	6	30				
15	15	Do.	5	75				
25	25	Total, Water Regulation Establishment, North Arcot District.	...	194	2,328	...	2,328	
		Coimbatore District.						
1	1	Superintendent	5	5				
4	4	Lascars	2½	10				
5	5	Total, Water Regulation Establishment, Coimbatore District.	...	15	180	...	180	
		Carried over ...	...	...	1,73,502	...	1,67,940	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1891–92.	Number. 1892–93.	Particulars.	Salary of Office.	Estimate for 1892–93. Per Mensem.	Estimate for 1892–93. Per Annum.	Estimate for 1892–93. Total.	Estimate for 1891–92.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	1,73,502	...	1,67,940	
		EXECUTIVE BRANCH —*cont.*						
		IRRIGATION AND NAVIGATION WORKS FOR WHICH NEITHER CAPITAL NOR REVENUE ACCOUNTS ARE KEPT—*cont.*						
		Water Regulation Establishment—cont.						
		Malabar District.						
1	1	Watchman	4	4				
1	1	Do.	3	3				
		Additional amount sanctioned.	...	11½				
2	2	Total, Water Regulation Establishment, Malabar District.	...	18½	222	...	222	
		Tanjore District.						
1	1	Superintendent	50	50				
2	2	Lascars	6	12				
6	6	Do.	5	30				
9	9	Total, Water Regulation Establishment, Tanjore District.	...	92	1,104	...	1,104	
		Vizagapatam District.						
3	3	Superintendents	12	36				
13	13	Lascars	5	65				
16	16	Total, Water Regulation Establishment, Vizagapatam District.	...	101	1,212	...	1,212	
		Godávari District.						
1	1	Lascar	9	9				
1	1	Do.	7	7				
2	2	Total, Water Regulation Establishment, Godávari District.	...	16	192	...	192	
		Carried over ...	...	...	1,76,232	...	1,70,670	

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GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1891–92.	Number. 1892–93.	Particulars.	Salary of Office.	Estimate for 1892–93. Per Mensem.	Estimate for 1892–93. Per Annum.	Estimate for 1892–93. Total.	Estimate for 1891–92.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	1,76,232	...	1,70,670	
		EXECUTIVE BRANCH —*cont.*						
		IRRIGATION AND NAVIGATION WORKS FOR WHICH NEITHER CAPITAL NOR REVENUE ACCOUNTS ARE KEPT—*cont.*						
		Water Regulation Establishment—cont.						
		Chingleput District.						
1	1	Superintendent	10½	10½				
1	1	Lascar	6	6				
1	1	Do.	5	5				
3	3	Total, Water Regulation Establishment, Chingleput District.	...	21½	258	...	258	
		South Arcot District.						
1	1	Superintendent	40	40				
2	2	Superintendents	35	70				
1	1	Superintendent	25	25				
2	2	Superintendents	20	40				
10	10	Lascars	8	80				
9	9	Do.	6	54				
32	32	Do.	5	160				
57	57	Total, Water Regulation Establishment, South Arcot District.	...	469	5,628	...	5,628	
		Trichinopoly District.						
1	1	Superintendent	15	15				
1	1	Do.	12	12				
2	2	Superintendents	10	20				
1	...	Lascar	6	...				
5	3	Lascars	5	1				
18	18	Do.	4	72				
4	4	Do.	3	12				
32	29	Total, Water Regulation Establishment, Trichinopoly District.	...	146	1,752	...	1,944	
		Carried over ...	...	...	1,83,870	...	1,78,500	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number.		Particulars.	Salary of Office.	Estimate for 1892–93.			Estimate for 1891–92.	Remarks.
1891–92.	1892–93.			Per Mensem.	Per Annum.	Total.		
		Brought forward ...	Rs. ...	Rs. ...	Rs. 1,83,870	Rs. ...	Rs. 1,78,500	
		EXECUTIVE BRANCH —*cont.*						
		IRRIGATION AND NAVIGATION WORKS FOR WHICH NEITHER CAPITAL NOR REVENUE ACCOUNTS ARE KEPT—*cont.*						
		Water Regulation Establishment—cont.						
		Madura District.						
4	4	Lascars	4	16				
4	4	Total, Water Regulation Establishment, Madura District.	...	16	192	...	192	
		Tinnevelly District.						
1	1	Superintendent	20	20				
5	5	Superintendents	15	75				
1	1	Lascar	8	8				
7	7	Lascars	7	49				
15	15	Do.	6	90				
23	23	Do.	5	115				
52	52	Total, Water Regulation Establishment, Tinnevelly District.	...	357	4,284	...	4,284	
		Navigation Establishment.						
		South Arcot District.						
1	1	Superintendent	15	15				
1	1	Do.	10	10				
1	1	Lascar	8	8				
7	7	Lascars	5	35				
10	10	Total, Navigation Establishment, South Arcot District.	...	68	816	...	816	
		Carried over ...	...	...	1,89,162	...	1,83,792	

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GOVERNMENT OF MADRAS.

PART III—continued.

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

Number.		Particulars.	Salary of Office.	Estimate for 1892–93.			Estimate for 1891–92.	Remarks.
1891–92.	1892–93.			Per Mensem.	Per Annum.	Total.		
		Brought forward ...	Rs. ...	Rs. ...	Rs. 1,89,162	Rs. ...	Rs. 1,83,792	
		EXECUTIVE BRANCH —*cont.*						
		AGRICULTURAL WORKS, RIVER CONSERVANCY ESTABLISHMENT.						
		Godávari District.						
2	2	Superintendents	15	30				
8	8	Lascars	6	48				
10	10	Total, River Conservancy Establishment, Godávari District.	...	78	936	...	936	
		South Arcot District.						
1	1	Sluice-keeper	8	8				
3	3	Lascars	8	24				
6	6	Do.	5	30				
10	10	Total, River Conservancy Establishment, South Arcot District.	...	62	744	...	744	
		Trichinopoly District.						
2	2	Lascars	7	14				
20	20	Do.	4	80				
4	4	Do.	3	12				
10	10	Do.	2½	25				
36	36	Total, River Conservancy Establishment, Trichinopoly District.	...	131	1,572	...	1,572	
		Tinnevelly District.						
1	1	Lascar	7	7				
4	4	Lascars	2	8				
5	5	Total, River Conservancy Establishment, Tinnevelly District.	...	15	180	...	180	
		Carried over ...	...	...	1,92,594	...	1,87,224	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1891–92.	Number. 1892–93.	Particulars.	Salary of Office.	Estimate for 1892–93. Per Mensem.	Estimate for 1892–93. Per Annum.	Estimate for 1892–93. Total.	Estimate for 1891–92.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	1,92,594	...	1,87,224	
		EXECUTIVE BRANCH —*cont.*						
		CONSERVANCY ESTABLISHMENT, KURNOOL CANAL.						
3	3	Irrigation Superintendents.	65,55&45	165				
4	4	Anicut do.	1 at 25 1 at 20 2 at 15	75				
10	10	Head Lascars	8	80				
15	15	Do.	7	105				
17	17	Do.	6	102				
13	13	Do.	5	65				
3	3	Lascars for Irrigation Superintendents.	6	18				
65	65	Total, Irrigation, Kurnool Canal.	...	610	...	...	...	
		Navigation Establishment.						
4	4	Lock Superintendents ...	15	60	...	...	...	
4	4	Total, Navigation Establishment, Kurnool Canal.	...	60	...	...	...	
69	69	Total, Irrigation and Navigation Establishment, Kurnool Canal.	...	670	8,040	...	8,040	
		CONSERVANCY ESTABLISHMENT, SANGAM PROJECT, NELLORE DISTRICT.						
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, 5th Class, 1st Grade.	15—20	35				
2	2	Do. 5th „ 2nd „	10—15	25				
1	1	Tank Superintendent ...	15	15				
2	2	Lascars	8	16				
5	5	Do.	7	35				
20	20	Do.	6	120				
36	36	Total, Conservancy Establishment, Sangam Project.	...	431	5,172	...	5,172	
		Total, Petty Establishment.	...	...	2,05,806	...	2,00,436	
		Carried over ...	...	...	...	...	...	

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GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1891–92.	Number. 1892–93.	Particulars.	Salary of Office.	Estimate for 1892–93. Per Mensem.	Estimate for 1892–93. Per Annum.	Estimate for 1892–93. Total.	Estimate for 1891–92.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	...	...	...	
		EXECUTIVE BRANCH —*cont.*						
		OFFICE ESTABLISHMENT.						
		For Chief Engineer and Secretary to Government, Public Works Department.						
1	1	Chief Assistant	600	600				
1	1	Second do.	300	300				
2	2	Clerks, 1st Class, 3rd Grade.	200—250	450				
1	1	Clerk, 2nd „ 2nd „	120—160	140				
2	2	Clerks, 2nd „ 3rd „	100—120	220				
3	3	Do. 3rd „ 1st „	80—100	270				
2	2	Do. 3rd „ 2nd „	60—80	140				
4	4	Do. 3rd „ 3rd „	50—60	220				
3	3	Do. 4th „ 1st „	40—50	135				
3	3	Do. 4th „ 2nd „	30—40	105				
3	3	Do. 4th „ 3rd „	20—30	75				
1	1	Draftsman, Special ...	200—250	225				
1	1	Do. do. ...	80—100	90				
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				
45	45	Total ...	...	3,149	...	...	...	
		Drawing Branch attached to the Chief Engineer's Office.						
1	1	Head Draftsman	150	150				
1	1	2nd do.	100	100				
1	1	3rd do.	50	50				
1	1	4th do.	20	20				
4	4	Total ...	...	320				
49	49	Total, Public Works Secretariat Establishment.	...	3,469	41,628	...	41,628	
		Carried over ...	...	...	41,628	...	41,628	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1891-92.	Number. 1892-93.	Particulars.	Salary of Office.	Estimate for 1892-93. Per Mensem.	Estimate for 1892-93. Per Annum.	Estimate for 1892-93. Total.	Estimate for 1891-92.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	41,628	...	41,628	
		EXECUTIVE BRANCH —*cont.*						
		OFFICE ESTABLISHMENT —*cont.*						
		For Chief Engineer and Joint Secretary to Government, Irrigation Branch.						
2	2	Clerks, 1st Class, 3rd Grade.	200—250	450				
1	1	Clerk, 2nd " 3rd "	100—120	110				
2	2	Clerks, 3rd " 1st "	80—100	180				
2	2	Do. 3rd " 2nd "	60— 80	140				
1	1	Clerk, 3rd " 3rd "	50— 60	55				
3	3	Clerks, 4th " 1st "	40— 50	135				
3	3	Do. 4th " 2nd "	30— 40	105				
1	1	Clerk, 4th " 3rd "	20— 30	25				
1	1	Draftsman, 1st Class ...	50— 70	60				
2	2	Draftsmen, 2nd " ...	35— 50	85				
2	2	Do. 3rd " ...	20— 30	50				
1	1	Reference Picker	15	15				
1	1	Do. do.	12	12				
1	1	Muchi	12	12				
1	1	Duffadar	10	10				
1	1	Head Peon	8	8				
1	1	Messenger	8	8				
2	2	Messengers	7	14				
1	1	Messenger	6	6				
3	3	Lascars	7	21				
32	32	Total, Office Establishment for Chief Engineer for Irrigation.	...	1,501	18,012	...	18,012	
		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 ...	80—100	90				
1	1	Do. 1st Class ...	50— 70	60				
1	1	Do. 2nd " ...	35— 50	42½				
		Carried over ...	...	667½	59,640	...	59,640	

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GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1891-92.	Number. 1892-93.	Particulars.	Salary of Office.	Estimate for 1892-93. Per Mensem.	Estimate for 1892-93. Per Annum.	Estimate for 1892-93. Total.	Estimate for 1891-92.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	667½	59,640	...	59,640	
		EXECUTIVE BRANCH —*cont.*						
		OFFICE ESTABLISHMENT —*cont.*						
		For Six Superintending Engineers' Offices—cont.						
1	1	Messenger	8	8				
3	3	Messengers	6	18				
14 6	14 6	Total for each office ...	...	693½ 6	...	...	...	
84	84		...	4,161	...	...	...	
		Add extra pay granted to 2 special Draftsmen in Superintending Engineers' offices, I and II Circles	30	60	...	...	...	
84	84	Total for six offices ...	...	4,221	50,652	...	49,932	
		For Godávari 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	Cashier (Clerk, 4th Class, 2nd Grade).	30—40	35				
3	3	Clerks, 4th Class, 3rd Grade	20—30	75				
1	1	Draftsman, 1st Class ...	50—70	60				
1	1	Do. 3rd " ...	20—30	25				
1	1	Messenger	7	7				
1	1	Do.	6	6				
12	12	Total, Office Establishment, Godávari Eastern Division.	...	403	4,836	...	4,836	
		For Kistna Eastern Division.						
1	1	Clerk, 3rd Class, 2nd Grade.	60—80	70				
1	1	Do. 4th " 1st "	40—50	45				
1	1	Do. 4th " 2nd "	30—40	35				
3	3	Clerks, 4th " 3rd "	20—30	75				
		Carried over ...	...	225	1,15,128	...	1,14,408	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1891–92.	Number. 1892–93.	Particulars.	Salary of Office.	Estimate for 1892–93. Per Mensem.	Estimate for 1892–93. Per Annum.	Estimate for 1892–93. Total.	Estimate for 1891–92.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	225	1,15,128	...	1,14,405	
		EXECUTIVE BRANCH —*cont.*						
		Office Establishment —*cont.*						
		For Kistna Eastern Division —cont.						
1	1	Cashier (Clerk, 4th Class, 3rd Grade).	20—30	25				
1	1	Draftsman, 1st Class ...	50—70	60				
1	1	Do. 3rd „ ...	20—30	25				
1	1	Messenger	7	7				
1	1	Do.	6	6				
11	11	Total, Office Establishment, Kistna Eastern Division.	...	348	4,176	...	4,176	
		For Ganjam 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	Clerk (Cashier), 4th Class, 2nd Grade.	30—40	35				
1	1	Draftsman, 2nd Class ...	35—50	42½				
1	1	Do. 3rd „ ...	20—30	25				
1	1	Messenger	7	7				
1	1	Do.	6	6				
9	9	Total, Office Establishment, Ganjam Division.	...	255½	3,066	...	3,066	
		For Godávari Western Division.						
1	1	Clerk, 3rd Class, 2nd Grade.	60—80	70				
2	2	Clerks, 4th „ 1st „	40—50	90				
2	2	Do. 4th „ 2nd „	30—40	70				
1	1	Clerk (Cashier), 4th Class, 2nd Grade.	30—40	35				
3	3	Clerks, 4th Class, 3rd Grade.	20—30	75				
1	1	Clerk, 5th „ 1st „	15—20	17½				
1	1	Draftsman, 1st Class ...	50—70	60				
2	2	Draftsmen, 3rd „ ...	20—30	50				
1	1	Messenger	7	7				
1	1	Do.	6	6				
15	15	Total, Office Establishment, Godávari Western Divn.	...	480½	5,766	...	5,766	
		Carried over ...	...	...	1,28,136	...	1,27,416	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1891–92.	Number. 1892–93.	Particulars.	Salary of Office.	Estimate for 1892–93. Per Mensem.	Estimate for 1892–93. Per Annum.	Estimate for 1892–93. Total.	Estimate for 1891–92.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	1,28,136	...	1,27,416	
		EXECUTIVE BRANCH —*cont.*						
		Office Establishment —*cont.*						
		For eight First-class Divisions (*a*)						(*a*) 1. Kistna Western division. 2. South Arcot division. 3. Buckingham Canal division. 4. Tanjore division. 5. Tinnevelly division. 6. Coimbatore division. 7. West Coast division. 8. 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	Draftsman, 1st Class ...	50—70	60				
1	1	Do. 3rd „ ...	20—30	25				
1	1	Messenger	7	7				
1	1	Do.	6	6				
9	9	Total for each office ...	...	298				
8	8		...	8				
72	72	Total for eight offices ...	...	2,384				
		Add difference of pay between 2nd and 3rd class draftsman for West Coast Division.	...	17½				
		Total ...	...	2,401½	28,818	...	28,818	
		For Rushikulya Division.						
1	1	Clerk, 3rd Class, 3rd Grade.	50—60	55				
1	1	Do. (Cashier) 4th class 2nd Grade.	30—40	35				
3	3	Clerks, 4th Class, 3rd Grade.	20—30	75				
1	1	Draftsman, 1st Class ...	50—70	60				
1	1	Do. 3rd „ ...	20—30	30				
1	1	Messenger	7	7				
1	1	Do.	6	6				
9	9	Total, Office Establishment, Rushikulya Division.	...	268	3,216	...	3,156	
		Carried over ...	...	...	1,60,170	...	1,59,390	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1891-92.	Number. 1892-93.	Particulars.	Salary of Office.	Estimate for 1892-93. Per Mensem.	Estimate for 1892-93. Per Annum.	Estimate for 1892-93. Total.	Estimate for 1891-92.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	1,60,170	...	1,59,390	
		EXECUTIVE BRANCH —*cont.*						
		OFFICE ESTABLISHMENT —*cont.*						
		For Kurnool Division.						
1	1	Clerk, 3rd Class, 2nd Grade.	60—80	79				
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, 1st Class ...	50—70	60				
1	1	Do. 2nd " ...	35—50	42½				
1	1	Do. 3rd " ...	20—30	25				
2	2	Messengers	7	14				
1	1	Messenger	6	6				
12	12	Total, Office Establishment, Kurnool Division.	...	402½	4,830	...	4,830	
		For seven Second-class Divisions (a)						(a) 1. Cuddapah division 2. North Arcot do. 3. Chingleput do. 4. Trichinopoly do. 5. Negapatam do. 6. Madura do. 7. Bellary do.
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	Messenger	7	7				
1	1	Do.	6	6				
8 7	8 7	Total for each division ...	...	253 7				
56	56	Total for seven offices ...	...	1,771				
		Add—						
1	1	Clerk, 4th Class, 3rd Grade, for North Arcot division.	20—30	25				
1	1	Do. for Bellary division.	20—30	25				
58	58	Total for seven offices ...	...	1,821	21,852	...	21,852	
		Carried over ...	...	...	1,86,852	...	1,86,072	

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GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1891-92.	Number. 1892-93.	Particulars.	Salary of Office.	Estimate for 1892-93. Per Mensem	Estimate for 1892-93. Per Annum.	Estimate for 1892-93. Total.	Estimate for 1891-92.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	1,86,852	...	1,86,072	
		EXECUTIVE BRANCH —*cont.*						
		OFFICE ESTABLISHMENT —*cont.*						
		For two Third-class Divisions (a).						(a) 1. Vizagapatam division. 2. 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, 2nd Class ...	35—50	42½				
1	1	Do. 3rd " ...	20—30	25				
1	1	Messenger	7	7				
1	1	Do.	6	6				
1	1							
8 ...	8 2	Total for each division ...	...	220½ 2	... ...	... ...	... ...	
	16	Total, Office Establishment, for two third-class divisions.	...	441	5,292	...	2,646	
		Office Establishment of the Consulting Architect to Government.						
1	1	Clerk, 1st Class, 3rd Grade.	200—250	225				
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) ...	80—100	90				
1	1	Do. 1st Class ...	50—70	60				
1	1	Do. 2nd " ...	35—50	42½				
1	1	Do. 3rd " ...	20—30	25				
1	1	Messenger	7	7				
1	1	Do.	6	6				
12	12	Total, Office Establishment for Consulting Architect to Government.	...	603	7,236	...	7,236	
		Carried over ...	...	...	1,99,380	...	1,95,954	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1891–92.	Number. 1892–93.	Particulars.	Salary of Office.	Estimate for 1892–93. Per Mensem.	Estimate for 1892–93. Per Annum.	Estimate for 1892–93. Total.	Estimate for 1891–92.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	1,99,380	...	1,95,954	
		EXECUTIVE BRANCH —*cont.*						
		OFFICE ESTABLISHMENT —*cont.*						
		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	Messenger	8	8				
2	2	Messengers	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 Class, 1st Grade.	15—20	70				
1	1	Clerk, 5th „ 2nd „	10—15	12½				
1	1	Draftsman, 1st Class ...	50—70	60				
4	4	Messengers	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	Draftsman, 2nd Class ...	35—50	42½				
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.	...	279	3,348	...	2,838	
		Carried over ...	...	...	2,10,774	...	2,06,838	

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GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1891–92.	Number. 1892–93.	Particulars.	Salary of Office.	Estimate for 1892–93. Per Mensem.	Estimate for 1892–93. Per Annum.	Estimate for 1892–93. Total.	Estimate for 1891–92.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	2,10,774	...	2,06,838	
		EXECUTIVE BRANCH —*cont.*						
		OFFICE ESTABLISHMENT— *cont.*						
		For Nellore and Bezváda Workshops.						
...	1	Clerk	20	20				
...	1	Draftsman, 3rd class ...	20—30	25				
...	2	Total, Office Establishment, Nellore and Bezváda Workshops.	...	45	540		...	
		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-keeper ...	10—15	12½				
1	1	Shroff	10	10				
1	1	Do.	8	8				
4	4	Lascars	7	28				
16	16	Do.	6	96				
33	33	Total, Office (Toll) Establishment, Buckingham Canal.	...	364½	4,374	...	4,374	
		For Seventy Sub-divisional Offices.						
1	1	Clerk, 4th Class, 3rd Grade.	20—30	25				
1	1	Messenger	6	6				
2	2	Total for each office ...	...	31				
70	70			70				
140	140	Total for seventy Sub-divisional Offices.	...	2,170	26,040	...	26,040	
		Carried over ...	...	...	2,41,728	...	2,37,252	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1891–92.	Number. 1892–93.	Particulars.	Salary of Office.	Estimate for 1892–93. Per Mensem.	Estimate for 1892–93. Per Annum.	Estimate for 1892–93. Total.	Estimate for 1891–92.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	2,41,728	...	2,37,252	
		EXECUTIVE BRANCH —*cont.*						
		OFFICE ESTABLISHMENT—*cont.*						
		For Nilgiri Sub-division.						
1	1	Clerk, 4th Class, 2nd Grade.	30—40	35				
1	1	Messenger	9	9				
2	2	Total for Nílgiri Sub-division.	...	44	528	...	528	
		Add—						
1	1	Clerk, 4th Class, 3rd Grade, for Cumbum Sub-division, Kurnool division.	20—30	25				
3	3	Clerks, 5th Class, 1st Grade, for Eastern Sub-division, Central Delta Sub-division and Western Sub-division of Godávari Western division.	15—20	52½				
2	2	Clerks, 4th Class, 2nd Grade, for Koraput Sub-division of the Vizagapatam division.	30—40	70				
1	1	Messenger, Koraput Sub-division.	9	9				
3	3	Draftsmen, 3rd Class ...	20—30	75				
1	1	Clerk, 5th Class, 1st Grade.	15—20	17½				
11	11	Total for Sub-divisional offices.	...	249	2,988	...	2,988	
		For forty-nine Detached Officers.						
1	1	Clerk, 4th Class, 3rd Grade.	20—30	25				
53	49	For forty-nine detached officers.	...	49				
53	49	Total for forty-nine detached officers.	...	1,225	14,700	...	15,900	
		Carried over ...	...	...	2,59,944	...	2,56,668	

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GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1891–92.	Number. 1892–93.	Particulars.	Salary of Office.	Estimate for 1892–93. Per Mensem.	Estimate for 1892–93. Per Annum.	Estimate for 1892–93. Total.	Estimate for 1891–92.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	2,59,944	..	2,56,668	
		EXECUTIVE BRANCH —*cont.*						
		OFFICE ESTABLISHMENT —*cont.*						
		For eighty-nine Overseers.						
1	1	Clerk, 5th Class, 1st Grade.	15—20	17½				
88	89		...	89				
88	89	Total for eighty-nine Overseers.	...	1,557½	18,690	...	18,480	
		Total, Office Establishment.	...	...	2,78,634	...	2,75,148	
		Temporary Establishment.	...	...	1,72,380	...	1,72,380	
		Local Allowances.						
		Upper Godávari allowances.	...	180				
		Wynaad allowances ...	...	2,000				
		Potinghy Ghât allowances.	...	3,000				
		Presidency allowances ...	...	8,020				
		Do. house-rent ...	...	6,660				
		Periyár allowance ...	...	9,066				
		Total, Local Allowances ...	...	...	28,926	...	23,360	
		SALARIES.						
		Abstract of the above.						
		Engineer Establishment ...	...	...	6,67,722	...	6,68,389	
		Upper Subordinate Establishment.	...	...	3,46,788	...	3,45,556	
		Lower Subordinate Establishment.	...	...	16,260	...	17,040	
		Petty Establishment ...	...	...	2,05,806	...	2,00,436	
		Office do. ...	...	...	2,78,634	...	2,75,148	
		Temporary do. ...	...	...	1,72,380	...	1,72,380	
		Local allowances	...	...	28,926	...	23,360	
		Total, Salaries ...	...	...	17,16,516	...	17,02,309	
		Travelling allowances ...	...	...	2,00,000	...	1,90,000	
		Contingencies for Chief Engineer, Public Works Department, Chief Engineer for Irrigation, Superintending Engineers' offices and Divisional offices.	...	...	45,000	...	45,456	
		Total for Executive Branch.	...	...	19,61,516	...	19,37,765	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1891–92.	Number. 1892–93.	Particulars.	Salary of Office.	Estimate for 1892–93. Per Mensem.	Estimate for 1892–93. Per Annum.	Estimate for 1892–93. Total.	Estimate for 1891–92.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		ACCOUNTS BRANCH.						
1	1	Examiner, 2nd Class and Major, R.E.	1,532	1,532				
2	2	Deputy Examiners, 2nd Grade.	450	900				
...	1	Assistant Examiner, 1st Grade.	350	350				
3	4	Total, Examiners ...	...	2,782	33,384	...	29,184	
		Accountants.						
2	2	Accountants, 1st Grade ...	350—450	800				
3	3	Do. 2nd „ ...	250—340	885				
6	6	Do. 3rd „ ...	160—240	1,200				
17	28	Do. 4th „ ...	80—150	3,220				
28	13	Do. 5th „ ...	40— 75	747½				
56	52	Total, Accountants ...	...	6,852½	82,230	...	77,400	
		Office Establishment.						
...	1	Clerk, 2nd Class, 1st Grade	200	200				
1	...	Do. 2nd „ 2nd „	120—160	...				
1	2	Clerks, 3rd „ 1st „	90	180				
3	2	Do. 3rd „ 2nd „	70	140				
7	7	Do. 3rd „ 3rd „	55	385				
6	11	Do. 4th „ 1st „	45	495				
10	16	Do. 4th „ 2nd „	35	560				
18	23	Do. 4th „ 3rd „	25	575				
16	...	Do. 5th „ 1st „	15— 20	...				
...	13	Do. 5th „ 1st „	20	260				
62	75	Total ...	...	2,795	...	...	...	
		Menial Servants.						
1	...	Attender	12	...				
...	1	Do.	15	15				
1	...	Do.	10	...				
...	1	Do.	12½	12½				
1	1	Muchi	12	12				
1	1	Do.	10	10				
1	1	Do.	8	8				
1	1	Head Messenger	10	10				
...	1	Do.	9	9				
		Carried over ...	...	76½	1,15,614	...	1,06,584	

GOVERNMENT OF MADRAS.

PART III—concluded.

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

Number. 1891–92.	Number. 1892–93.	Particulars.	Salary of Office.	Estimate for 1892–93. Per Mensem.	Estimate for 1892–93. Per Annum.	Estimate for 1892–93. Total.	Estimate for 1891–92.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	76½	1,15,614	...	1,06,584	
		ACCOUNTS BRANCH —*cont.*						
		Menial Servants—cont.						
1	2	Messengers	8	16				
4	8	Messenger	7	56				
6	1	Do.	6	6				
2	...	Rollers	6	...				
		Total, Menial Servants ...	...	154½				* Excludes 3 lascars provided for under Petty Establishment for the office of Examiner, Public Works Accounts.
19	*18	Total, Office Establishment.	...	2,949½	35,394	...	27,852	
		Local and Charge Allowances.						
		Presidency house-rent ...	...	275				
		Do. allowance ...	...	620				
		Charge allowance for 6 Accountants, 5th Grade.	20	120				
		Total, Local and Charge Allowances.	...	1,015	12,180	...	13,440	
		Total, Salaries	...	...	1,63,188		1,47,876	
		Travelling allowances ...	...	...	4,000		4,000	
		Contingencies	...	...	3,500		3,500	
		Grand Total ...	...	...	...	1,70,688	1,55,376	
		Deduct— Contribution as follows :— Coorg, 1 Accountant, 3rd Grade. Contribution on account of audit of Coorg.	...	...	...	† — 4,880	— 5,420	† Rs. 2,000 for audit. „ 2,880 pay of the Divisional Accountant at Rs. 240. Total Rs. 4,880
		Net Total ...	...	...	...	1,65,808	1,49,956	
		Abstract.						
		Executive Branch	...	...	...	19,61,516	19,37,765	
		Accounts do.	...	...	...	1,65,808	1,49,956	
		Grand Total, Public Works Department Establishment.	...	...	...	21,27,324	20,87,721	

GOVERNMENT OF MADRAS.

PART III—concluded.

ABSTRACT OF THE FOREGOING PROVISION FOR ESTABLISHMENT.

Number.		Particulars.	Salary of Office.	Budget Estimate for 1892–93.			Budget Estimate, 1891–92.	Remarks.
1891-92.	1892-93.			Per Mensem.	Per Annum.	Total.		
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Total, Public Works Establishment.	...	...	...	21,27,324	20,87,721	
		Deduct Contributions—						
		Works in Estates under the Court of Wards.	...	...	7,268			
		Imperial Military Works.	...	...	16,700			
		Imperial Civil Works ...	...	...	4,250			
		Incorporated Local Fund Works.	...	...	8,075			
		35. Protective Irrigation Works.	...	...	83,398			
		42. Major Irrigation Works (Working Expenses.)	...	...	4,59,050			
		49. Capital Expenditure on Major Irrigation Works.	...	...	2,26,948			
		43. Minor Irrigation Works and Navigation.	...	...	7,10,170	15,15,859	15,97,721	
		Balance debitable to Provincial Civil Works.	...	...	...	6,11,465	4,90,000	

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GOVERNMENT OF MADRAS.

PART IV.

DETAIL OF THE BUDGET-ESTIMATE FOR TOOLS AND PLANT UNDER CIVIL WORKS IN MADRAS FOR THE YEAR 1892–93.

Divisions.	Surveying and Mathematical Instruments.	Machinery.	Tools.	Plant.	Office Furniture.	Camp Equipage.	Live Stock.	Repairs and Carriage.	Total Budget estimate, 1892-93.	Budget Estimate, 1891-92.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Ganjam	...	...	...	...	...	...	...	...	500	
Vizagapatam	...	...	...	...	...	...	...	...	1,000	
Godávari, Eastern	...	...	...	...	...	...	...	...	1,500	
Kistna, Eastern	...	...	...	...	...	...	...	...	500	
Do. Western	...	...	...	...	...	...	...	...	100	
Nellore	...	...	...	...	...	...	...	...	2,000	
Bellary	...	...	...	...	...	...	...	...	1,000	
Cuddapah	...	...	...	...	...	...	...	...	1,000	
Kurnool	...	...	...	...	...	...	...	...	1,000	
North Arcot	...	...	...	...	...	...	...	...	1,000	
Coimbatore	...	...	...	...	...	...	...	...	2,500	
West Coast	...	...	...	...	...	...	...	...	1,500	
South Arcot	...	...	...	...	...	...	...	...	600	
Chingleput	...	...	...	...	...	...	...	...	500	
Negapatam	...	...	...	...	...	...	...	...	150	
Tanjore	...	...	...	...	...	...	...	...	600	
Public Works Workshops ...	...	...	...	...	...	...	...	...	2,500	
Do. Stores	...	...	...	...	...	...	...	...	10,200	
Madura	...	...	...	...	...	...	...	...	400	
Tinnevelly	...	...	...	...	...	...	...	...	300	
Trichinopoly	...	...	...	...	...	...	...	...	400	
Architect	...	...	...	...	...	...	...	...	1,200	
Total ...	...	...	...	...	...	...	...	...	30,450	28,066
London Supplies	...	...	...	...	...			...	70,619	98,603
Grand Total ...	...	...	...	...	...	...	...	...	1,01,069	1,26,669

ABSTRACT OF THE FOREGOING PROVISION FOR TOOLS AND PLANT.

	Budget Estimate, 1892-93.	Budget Estimate, 1891-92.
	Rs.	Rs.
Total of the details shown above	1,01,069	1,26,669
Deduct Contributions—		
Imperial Military Works	1,100	
Imperial Civil Works	250	
Incorporated Local Fund Works	55	
43. Provincial Minor Works and Navigation	19,664	
	21,069	26,669
Balance debitable to Provincial Civil Works ...	80,000	1,00,000

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ESTIMATED AMOUNT OF RECEIPTS AND CHARGES OF THE GEN

ACCOUNTS.	BUDGET ESTIMATE FOR 1892-93.	
1	2	
	Rs.	
To Balance—	37,000	
	...	
Cash in chest (including imprests)	95,53,240	1,
Cash in hands of Civil officers	800	
„ Civil Department	1,900	
„ Central Adjusting Account		
„ Telegraph Department ... ... ent—	9,97,000	
„ Transfers of the Public Works Departm	40,300	
Divisional	4,17,000	
General	16,000	
Irrigation	16,800	
State Railways		
„ Guaranteed Railways	1,53,500	
„ London Account—	500	
Stores		
Miscellaneous		
Applicable only when used for Estimates of Buildings and Roads Branch.)		
perial Revenue Receipts—	1,600	
Military Works	...	
Civil Works	1,18,000	
rovincial Revenue Receipts	4,500	
corporated Local Fund Receipts		
Generally applicable.		
... ...	38,000	
ncome-tax	2,76,000	
Suspense Accounts (not affecting the Budget Grant)—		
Deposits	...	
Tuccavee Advances	...	
Contributions by Native States	75,400	
Famine Relief	...	
Civil Engineers' Provident Fund		
Grand Total ...	1,17,47,540	1,

* Represents the estimates of interest char

GOVERNMENT OF MADRAS.

APPENDIX A.

DISTRIBUTION OF THE GRANTS FOR 1892-93 ARRANGED BY DEPARTMENTS AND OBJECTS OF WORKS.

—	Grants for 1892-93.					Outlay.											
						1891-92, Approximate.			1890-91.			1889-90.			1888-89.		
	Works in Progress.	New Works.	Total Original Works.	Repairs.	Total Works and Repairs.	Works.	Repairs.	Total.	Works.	Repairs.	Total.	Works.	Repairs.	Total.	Works.	Repairs.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Civil Buildings.																	
6. Administration	1,97,442	35,871	2,33,313			3,72,836	59,518		3,98,989	70,700		2,64,139	61,190		2,29,456	54,317	
7. Minor Departments	...	...	...			7,054	3,086		3,884	3,784		2,761	1,243		1,451	397	
8. Law and Justice	2,11,661	...	2,11,661			4,88,873	3,354		3,74,088	9,580		3,51,923	7,105		2,96,116	4,119	
9. Ecclesiastical	...	...	...			22,208	15,264		19,573	13,725		12,218	21,408		15,888	17,794	
10. Jails	585	18,300	18,885			71,062	20,260		84,077	27,125		19,335	13,357		41,260	4,548	
11. Police	6,575	33,055	39,630			91,845	5,197		75,659	12,241		43,167	9,211		60,286	7,550	
12. Educational	1,52,560	8,220	1,60,780			1,96,622	11,022		1,13,686	10,626		64,770	9,230		51,735	5,640	
13. Medical	1,65,680	...	1,65,680			3,16,352	28,605		85,872	25,490		52,375	19,323		18,301	10,878	
14. Forest	...	...	...			700	...		1,219	...		2,171	...		...	104	
15. Customs	...	...	...			14,842	1,516		...	...		13,115	1,117		17,607	2,769	
16. Miscellaneous	26,140	16,636	42,776			98,576	53,992		1,22,389	48,288		98,892	38,422		1,69,534	38,704	
Minor works	...	58,500	58,500			...	...		...	...		...	...		...	...	
Reserve for incomplete works ...	1,67,931	...	1,67,931			2,370	...		...	...		...	...		...	...	
Total, Civil Buildings ...	9,28,574	1,70,582	10,99,156	1,69,690	12,68,846	16,83,340	2,01,814	18,85,154	12,79,436	2,21,559	15,00,995	9,24,866	1,81,606	11,06,472	9,01,634	1,46,820	1[illegible],454
Communications.																	
1. Metalled roads raised and bridged.	1,97,879	...	1,97,879			4,38,890	1,33,000		3,18,424	1,30,954		4,30,596	1,34,541		2,52,498	1,13,961	
5. Boat bridges and ferries ...	...	...	...			...	...		...	...		...	...		...	...	
Navigable canals	...	...	...			...	...		...	...		...	...		...	13,756	
River improvements	...	...	...			...	...		...	...		...	...		...	...	
Minor works	...	10,000	10,000			...	...		...	...		...	...		...	...	
Total, Communications ...	1,97,879	10,000	2,07,879	1,15,200	3,23,079	4,38,890	1,33,000	5,71,890	3,18,424	1,30,954	4,49,378	4,30,596	1,34,541	5,65,137	2,52,498	1,27,717	3,8[illegible]15
Miscellaneous Public Improvements.																	
1. Town buildings	...	...	...			2,038	15,320		1,219	9,284		1,792	9,702		25,270	16,007	
3. Pavings and streets	...	...	...			...	...		...	144		...	...		224	...	
5. Water-supply	...	...	...			— 6,735	...		11,793	378		5,751	30		24,632	...	
6. Sewerage including drainage ...	...	...	...			264	501		137	973		...	978		...	893	
7. Harbour and navigation ...	...	...	...			...	519		19,162	2,762		8,360	1,630		6,993	2,088	
8. Light-houses	...	...	...			...	...		...	...		...	...		...	...	
9. Mines	...	...	...			...	...		...	...		...	...		...	...	
11. Miscellaneous	...	...	...			23,413	35		10,437	484		1,997	...		750	30	
Minor works	...	1,500	1,500			...	...		...	...		...	...		...	...	
Total, Miscellaneous Public Improvements	...	1,500	1,500	15,110	16,610	18,980	16,375	35,355	42,748	14,025	56,773	17,900	12,340	30,240	57,869	19,018	76,887
Total, Works ...	11,26,453	1,82,082	13,08,535	3,00,000	16,08,535	21,41,210	3,51,189	24,92,399	16,40,608	3,66,538	20,07,146	13,73,362	3,28,487	17,01,849	12,12,001	2,93,555	15,05,556
Establishment	...	...	...	...	6,11,465	...	...	4,70,000	...	...	4,36,231	...	...	5,71,710	...	...	5,39,617
Tools and Plant	...	...	...	...	80,000	...	...	1,37,601	...	...	15,346	...	...	24,991	...	...	57,095
Suspense	...	...	...	...	...	...	...	...	...	...	21,477	...	...	— 28,428	...	...	— 25,103
Profit and Loss	...	...	...	...	...	...	...	...	...	...	...	...	...	89	...	...	298
Grand Total ...	...	...	...	...	23,00,000	...	...	31,00,000	...	...	24,80,200	...	...	22,70,211	...	...	20,77,463

399-400

GOVERNMENT OF MADRAS.

APPENDIX D.

ESTIMATED AMOUNT OF RECEIPTS AND CHARGES OF THE GENERAL BRANCH, PUBLIC WORKS DEPARTMENT, FOR THE YEARS 1891-92 AND 1892-93.

ACCOUNTS.	BUDGET ESTIMATE FOR 1892-93.	REVISED ESTIMATE FOR 1891-92.
1	2	3
	Rs.	Rs.
To Balance—		
Cash in chest (including imprests) ...	37,000	37,000
Cash in hands of Civil officers ...	...	...
„ Civil Department ...	95,53,240	1,09,32,126
„ Central Adjusting Account ...	800	400
„ Telegraph Department ...	1,900	2,000
„ Transfers of the Public Works Department—		
Divisional ...	9,97,000	6,10,000
General ...	40,300	54,374
Irrigation ...	4,17,000	4,10,000
State Railways ...	16,000	30,500
„ Guaranteed Railways ...	16,800	1,200
„ London Account—		
Stores ...	1,53,500	1,15,200
Miscellaneous ...	500	600
Applicable only when used for Estimates of Buildings and Roads Branch.)		
Imperial Revenue Receipts—		
Military Works ...	1,600	1,600
Civil Works ...	...	...
Provincial Revenue Receipts ...	1,18,000	1,18,000
Incorporated Local Fund Receipts ...	4,500	4,500
Generally applicable.		
Income-tax ...	38,000	38,000
Suspense Accounts (not affecting the Budget Grant)—		
Deposits ...	2,76,000	2,19,000
Tuccavee Advances ...	...	...
Contributions by Native States ...	...	...
Famine Relief ...	75,400	1,28,500
Civil Engineers' Provident Fund ...	...	...
Grand Total ...	1,17,47,540	1,27,03,000

ACCOUNTS.	BUDGET ESTIMATE FOR 1892-93.	REVISED ESTIMATE FOR 1891-92.
4	5	6
	Rs.	Rs.
By Civil Department ...	15,63,575	7,35,945
„ Central Adjusting Account ...	4,800	4,300
„ Telegraph Department ...	500	800
„ Transfers of the Public Works Department—		
Divisional ...	9,97,000	6,10,000
General ...	23,000	66,300
Irrigation ...	61,27,000	71,73,248
State Railways ...	48,000	26,000
State Outlay on Guaranteed Railways ...	1,20,000	1,20,000
Subsidized Companies ...	* 31,545	* 8,651
„ Guaranteed Railways ...	3,600	...
„ London Account—		
Miscellaneous ...	...	...
(Applicable only when used for Estimates of Buildings and Roads Branch.)		
„ Expenditure against Imperial Budget Grant—		
Military Works ...	90,000	92,092
Civil Works ...	23,000	55,006
Special Defence Works ...	...	...
„ Expenditure against Provincial Budget Grant ...	23,00,000	32,85,960
„ Expenditure against Incorporated Local Fund Budget Grant ...	29,120	1,42,098
Generally applicable.		
„ Suspense Accounts (not affecting the Budget Grant)—		
Deposits ...	2,74,000	2,18,000
Tuccavee Advances ...	...	...
Expenditure against Contributions by Native States ...	...	...
Famine Relief ...	75,400	1,28,500
Civil Engineers' Provident Fund ...	...	...
Total ...	1,17,10,540	1,26,66,000
„ Balance—		
Cash in chest (including imprests) ...	37,000	37,000
Cash in hands of Civil officers ...	...	...
Grand Total ...	1,17,47,540	1,27,03,000

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* Represents the estimates of interest charges payable by Government on account of the Nilgiri Railway.

399-400
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GOVERNMENT OF MADRAS.

APPENDIX E.

STATEMENT SHOWING THE TRUE PERCENTAGE WHICH THE CHARGES FOR ESTABLISHMENT BEAR TO THE ACTUAL EXPENDITURE ON WORKS AND REPAIRS IN CONNECTION WITH CIVIL WORKS AND IRRIGATION WORKS IN MADRAS FOR THE YEAR 1890–91.

Service.	Class.	New Works.	Repairs.	Total Outlay.	Establishment.	Percentage on Outlay.	Remarks.
		Rs.	Rs.	Rs.	Rs.		
Imperial ...	Military	41,016	51,119	92,135	21,089	22·8	
	Civil Works—Civil Buildings.	6,548	14,058	20,606	4,739	22·9	
Provincial ...	Civil Works—Civil Buildings ...	12,79,436	2,21,559	15,00,995	...		
	Communications ...	3,18,424	1,30,954	4,49,378	...		
	Miscellaneous Public Improvements.	42,748	14,025	56,773	...		
	Total ...	16,40,608	3,66,538	20,07,146	4,36,231	21·7	
Local Incorporated	Civil Works—Civil Buildings ...	6,737	...	6,737	...		
	Communications ...	17,473	34,526	51,999	...		
	Miscellaneous Public Improvements.	614	...	614	...		
	Total ...	24,824	34,526	59,350	28,479	47·9	
Local Excluded ...	Civil Works—Civil Buildings ...	150	1,897	2,047	...		
	Communications ...	...	...	...	...		
	Miscellaneous Public Improvements.	8,687	4,013	12,700	...		
	Total ...	8,837	5,910	14,747	3,389	22·9	
Works in Estates under the Court of Wards.	......	...	...	75,709	17,360	22·9	
	Total, General Branch.	...	...	22,69,693	5,11,287	22·5	
Imperial ...	35. Protective Works.	3,68,921	...	3,68,921	82,042	22·2	
	42. Major Works (Working Expenses).	1,62,473	5,38,529	7,01,002	4,59,239	65·5	
	49. Capital Expenditure on Major Works.	12,17,313	...	12,17,313	2,65,975	21·8	
Provincial ...	43. Minor Works and Navigation.	10,02,283	17,40,062	27,42,345	7,10,147	25·8	
Local Incorporated.	Do. do. ...	9,373	3,346	12,719	...	...	
	Total, Irrigation Branch.	...	...	50,42,300	15,17,403	30·0	
	Contributions ...	...	...	...	15,335	...	
	Grand Total ...	...	...	73,11,993	20,44,025	27·9	

No. 369 G.L.

FROM,

G. D. Wybrow Esqre

SUPERINTENDING ENGINEER

FIRST CIRCLE.

TO,

THE CHIEF ENGINEER

PUBLIC WORKS DEPARTMENT.

DOWLAISHWERAM, 7th October 1891.

Enclos 5
Budget estimates.

SIR,

I have the honor to submit herewith the following Budget estimates of this Circle for the official year 1892-93-

1 Budget Estimate of Imperial Military works
1 ——— Do ——— of Provincial works-
1 ——— Do ——— of Civil works-
1 ——— Do ——— of Incorporated Local-
1 ——— Do ——— of Excluded Local-

1 Constructing 55 huts for the Reserve Police at Parvatipur- Item No. 78- class A works Budget 1891-92
1 Road from Govindapur to Lohagudi GO No. 2132 W of 8th August 1891.

2- In the Provincial Budget Estimate the two works noted in the margin have not been included & the reasons for the omission will be reported as soon as replies are received from the Division officers concerned-

×Item No. 55 of Class A works Budget 1891-92-

3- The work× "Constructing District Munsiff's Court at Amalapuram" will probably be completed- hence the omission of the same in the Budget -

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

John Inglis
Asstt Engr
For Supg Engr 1st Circle -

S.L

P. W. CURRENT No. 10898

FROM,

G. D. Wybrow Esq

SUPERINTENDING ENGINEER

FIRST CIRCLE.

TO,

THE CHIEF ENGINEER

PUBLIC WORKS DEPARTMENT.

DATED 7th
DESPATCHED 11th
RECEIVED 15th October 1891.

No. 4759c of 19-11-90
" 5544c - 9-12-91
" 2683w - 7-10-91
" 3338w - 10-12-91
" 3464w - 23-12-91

NO. 369 G.L.

ENCLOSURES 5

SUBJECT.

Budget Estimates of the I Circle for the Official year 1892-93.

Submits ———

Revenue

Budget Estimate of Provincial services Public Works Revenue in the 2nd Circle for the Official year 1892-93

Budget estimate of the Revenue that will be realized by and on account of Provincial services of the Public Works Dept in the 2nd Circle for the year from 1st April 1892 to 31st March 1893.

399 400/35

—	Budget Estimate 1891-92	Revised Estimate 1891-92	Budget Estimate 1892-93	Remarks
Realized in the P. W. D.				
Kistna Eastern Division	2000	1668	2000	
Kistna Western Dn	100	166	100	
Nellore Dn	1000	4256	3000	
	3100	6090	5100	

27th October /91

J Hammer
Supg. Engineer
2nd Circle

26/10/91

Provincial Services
Public Works Budget Estimate
Detail of the Budget Estimate for original

Part I
Class A Works
Works under Provincial Services in the 2nd Circle for the year 1892-93

399-40/36

Head of Classification	Executive Division	Locality	Item No	Projects and Works	Amount of Estimate	Outlay: Actual to end of 1890-91	Outlay: Probable during 1891-92	Grant for 1892-93: Amount	Grant for 1892-93: Total	Item No	Remarks and References
					Civil Buildings						
					(a) Major Works.						
6 Administration	Kristna Eastern	Bezwada	1	Head Assistant Collectors Office	14043	"	8000	3920		1	Revised type design lately received and Estimate will be submitted
		Masalipatam	2	Taluq Cutcherry	20,000	"	5000	10,000		2	Revised Type designs are awaited for preparation of Estimates.
		Nandigama	3	do	20,000	"	2500	15,000		3	
	Kistna Western	Tenali	4	do	"	4,105	500	10,000		4	do do
		Gurazala	5	do	"	"	4000	10,000		5	
		Narsaraopett	6	do	"	"	"	5000		6	
	Nellore	Gudur	7	Head Assistant Collectors Office	14622	"	~~6000~~ 10000	8600		7	G.O. No 336W of 13.2.85
		Atmakur	8	Deputy Collector's Office	6300	"	4000	2000		8	G.O. No. 536W of 24.2.87
									64520		
8 Law & Justice	Kistna Western	Narsaraopett	9	District Munsiff's Court house	"	"		5000		9	Estimates under preparation
									5000		
16 Miscellaneous	do	Sattenapalli	10	Sub-Registrar's Office	"	"		1000	1000	10	
			11	Minor Works as per statement	"	"		1400	1400	11	
					Total Civil Buildings				71920		

27° October/91

J Hamnett
Supg Engineer
2nd Circle

26.10.91

P.W. E.1 11442/91

Provincial
Abstract of the Budget Estimate of Expenditure under Provincial for 1892-93

Divisions	Civil Buildings		Communications		Mis Public Impts		Total		Tools & plant	Remarks.
	Minor Works	Repairs	Minor Works	Repairs	Minor Works	Repairs	Minor Works	Repairs		
Kistna Eastern	-	3000	-	-	-	500	-	3500	500	
Kistna Western		1000	-	-	-	-	.	1000	100	
Nellore	1400	2000	-	-	-	-	1400	2000	2000	
	1400	6000	-	-	-	500	1400	6500	2600	

339-400/37

27th October/91

Supg. Engineer
2nd Circle

26/10/91

3/400
37

Provincial

Statement of approximate Outlay during the Official year 1891-92 called for in G.O. No 2288W of 16th August 1883. on Works in the 2nd Circle.

Division	Names of Major Works &c	Civil Buildings			Communications			Miscellaneous Public Impts			Total			Remarks
		Major	Minor	Repairs	Major	Minor	Repairs	Major	Minor	Repairs	Major	Minor	Repairs	
Kistna Eastern Dn	Head Assistant Collector's Office Bezwada	8000	-	-	-	-	-	-	-	-	8000	-	-	
	Do Residence	8000	-	-	-	-	-	-	-	-	8000			
	Taluq Cutchery Masulipatam	5,000	-	-	-	-	-	-	-	-	5,000			
	Do Nandigama	2,500	-	-	-	-	-	-	-	-	2,500			
	Record room in Collector's Office at Masulipatam	10,000	-	-	-	-	-	-	-	-	10,000			
	Dy Tahsildar's Office at Avinigadda	11690	-	-	-	-	-	-	-	-	11690			329-400 38
	Minor Works	-	4440	5000	-	-	-	-	2000	410	-	6440	5410	
	Widening Ryves's Canal	-	-	-	-	-	-	3000	-	-	3000			
	Regulator on Do	-	-	-	-	-	-	5249	-	-	5249			
	Carried over	45190	4440	5000	-	-	-	8249	2000	410	53439	6440	5410	

	Brought forward	45190	4440	5000	-	-	-	8249	2000	410	53439	6440	5410
Kistna Western	Taluq Cutcherry at Gurazala	4000	.	.	.	.	.	.	.	.	4000	.	.
	Do at Sattenapalli	2500	.	.	.	.	.	.	.	.	2500	.	.
	Kammalapad Police huts	.	1900	.	.	.	.	.	.	.	.	1900	.
	Minor Works	.	1000	1000	.	.	.	.	.	.	.	1000	1000
	Taluq Cutcherry at Tenali	500	.	.	.	.	.	.	.	.	500	.	.
	Supt's District Munsiff's Court at Bapatla	3000	.	.	.	.	.	.	.	.	3000	.	.
Nellore	Dy Collector's Office at Atmakur	4000	.	.	.	.	.	.	.	.	4000	.	.
	Hd Asstt. Collector's Office at Gudur	6000	.	.	.	.	.	.	.	.	6000	.	.
	Nayudupett 8 Police huts	.	2490	.	.	.	.	.	.	.	.	2490	.
	Police huts at Tettu	.	1350	.	.	.	.	.	.	.	.	1350	.
	Police station at Gudur	.	2130	.	.	.	.	.	.	.	.	2130	.
	do at Rayavoram	.	1010	.	.	.	.	.	.	.	.	1010	.
	Minor Works	.	1300	1500	.	.	.	.	.	.	.	1300	1500
	Constg. a new Court room for the District Munsiff at Ongole	4700	.	.	.	.	.	.	.	.	4700	.	.
		69890	15,620	7500	-	-	-	8249	2000	410	78139	17620	7910

27th October /91

J Hannay
Superintending Engineer
2nd Circle

329400
39

P. W. CURRENT No. 11442

From

The Supdg Engineer

II Circle

To the Chief Engineer

Public works Dept

Madras

Encls 1

Recd: 30.10.91

Dated 27th October /91

Provincial Services

Budget Estimate for

1892-93 -

Statement showing the proposed expenditure in the ensuring official year and the approximate outlay in the current official year under all Budget Heads Dept Works being specified in detail to accompany the Budget Estimate for 1892-93.

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Division	Details	Amount of Estimate	Grant for 1891-92	Approximate expenditure during 91-92	Probable expenditure during 92-93	Remarks
	Provincial Civil Buildings Major Original Works					
Bellary	New Taluq Office at Madakasira	"	10,000	10,000	19000	Estimates according to new type designs under preparation.
Do	— Do — Hindupur	"	10000	10,000	18,000	
Do	— Do — Tadpatry	"	10,000	10,000	16,000	
Do	— Do — Dharmavaram	"	"	"	10,000	
Do	— Do — Gooty	"	"	"	10,000	
Do	Constructing Police Hospital Anantapur	7640	6075	3075	4565	
Do	— Do — District Surgeon's quarters Anantapur	11,435	7435	7435	3000	
Cuddapah	Constg Sub Registrar's Office Vellair	10,851.	"	"	10,851	
— Do —	— Do — Sub Registrar's Office Kadiri	2608	"	"	2608	
— Do —	— Do — Two additional rooms to the old Executive Engineer's office Cuddapah for storage of famine tools	3,800	"	"	3,800	
Kurnool	New Taluq Office Markapur	23398	10000	10,000	8432	
— Do —	— Do — Allagadda	"	10,000	10,000	10,000	Estimates under preparation.
— Do —	— Do — Pattikonda	"	"	"	10,000	
— Do —	Constg District Munsiff's court house Markapur	15,800	12,800	12,800	2778	
— Do —	— Do — Nandyal	"	"	"	10,000	Estimate will be submitted shortly.

Division	Detail	Amount of Estimate	Grant for 1891-92	Approximate expenditure during 1891-92	Approximate expenditure during 1892-93	Remarks
	Minor Works					
Bellary	County 2nd class Police Station house at Dharmavaram	2110	"	"	2110	Sanctioned by Supt. Engineer 322-400 / 42
Cuddapah	County stables for 3 horses & one carriage to the Collector's office Cuddapah	1370	"	"	1370	
— Do —	County Sub Registrar's office Peelair	2858	"	"	2358	
Bellary	Lump Sum	"	2000	2000	3000	
Cuddapah	— Do —	"	500	500	500	
Kurnool	— Do —	"	200	200	200	
	Repairs Civil Buildings					
Bellary	Lump sum		3800	3800	5000	
Cuddapah	— Do —		2000	2000	2000	
Kurnool	— Do —		3000	3000	3000	
Bellary	Communication		4700	4700	4700	
	Tools & Plant					
Bellary	Lump sum		1,000	1,000	1,000	
Cuddapah	— Do —		1,000	1,000	1,000	
Kurnool	— Do —		1,500	1,500	1,000	

Supt. Engr's Office
Bellary 26th Septr 1891

H Smalley C.S.E.
Supt. Engineer
3 Circle

From

The Supdt Engineer
3 Circle
Bellary

To

The Chief Engineer
P.W. Deptt
Madras

Dated 26 } Septr 1891
Recd }

P.G. E.1/10282/91

Statement to accompany the Provincial Budget Estimate for 1892-93

Provincial Service III Circle

Public Works Budget Estimate

Abstract

739400/44

	Estimate 92-93		Estimate 91-92	
	Amount	Total	Amount	Total
Civil Buildings				
Original Works	148572	..	159825	
Repairs	10,000		8800	
Communications				
Repairs	4,700		4,700	
		163272		173325
Tools & Plant	3,000		3,500	
		3,000		3500

Provincial Buildings Part I

Public Works Budget Estimate

Detail of Budget Estimate for original works under Provincial Service for the year 1892-93.

6

Head of classification	Executive Division	Locality	Item No.	Projects and works	Amount of estimate	Outlay: Actual to end of 90-91	Outlay: Probable during 91-92	Grant 92-93: Amount	Grant 92-93: Total	Remarks & References
Administration	Bellary	Madakasira	1	New Taluq office at Madakasira	"	"	~~10,000~~ 6,000	19,000		Estimates under preparation according to the new type design
— do —	— do —	Hindupur	2	— do — do Hindupur	"	"	~~10,000~~ 6,000	18,000		
— do —	— do —	Tadpatri	3	— do — do Tadpatri	"	"	~~10,000~~ 6,000	16,000		
— do —	— do —	Dharmavaram	4	— do — do Dharmavaram	"	"	"	10,000		
— do —	— do —	Gooty	5	— do — do Gooty	"	"	"	10,000		
Police	— do —	Anantapur	6	Constructing Police Hospital Anantapur	7640	"	~~3075~~ 6075	4565		G. O. No. 2180 W of 12-8-91
Miscellaneous	— do —	— do —	7	— do — District Surgeon's quarters Anantapur	11435	1162	7435	3000		G. O. No. 48 W of 6-1-92 400 399/45
Administration	Cuddapah	Peelair	8	Constructing Sub Magistrate's office Peelair	10851	"	"	10851		G. O. No. 2018 W of 26-7-89
Miscellaneous	— do —	Kadiri	9	— do — Sub Registrar's office Kadiri	2608	"	"	2608		G. O. No. 11 W of 5-1-91.
— do —	— do —	Cuddapah	10	— do — Do's additional rooms to the old Exe. Engr's office Cuddapah for storage of famine tools	3800	"	"	3800		~~G. O. No. 1654 W of 19/6/91.~~ Funds provided in the current off year G. O. No. 2901 W 30-10-91
Administration	Kurnool	Markapur	11	Constructing Taluq cutcherry at Markapur	23398	4966	10000	8432		G. O. No. 2551 W of 26-9-90.
— do —	— do —	Allagada	12	— do — new — do — Allagada	"	"	~~10,000~~ 5,000	10,000		Estimates under preparation according to the new type designs.
— do —	— do —	Pathikonda	13	— do — do — Pattikonda	"	"	"	10,000		
Law & Justice	— do —	Markapur	14	— do — District Munsiff's court house Markapur	15,800	~~222~~ 217	12,800	~~2778~~ 2783		G. O. No. 241 W of 26-1-91.
— do —	— do —	Nandial	15	— do — do — Nandyal		"	"	10000		Estimate will be submitted shortly.
									139034	

Head of Classification	Executive Division	Locality	Item No.	Projects and works	Amount of estimate	Outlay Actual to end of 90-91	Outlay Probable during 91-92	Grant 92-93 Amount	Grant 92-93 Total	Remarks and References
				Grant for minor Original Works costing below Rs 2500 each						
								139034		
Police	Bellary	Dharmaveram	1	~~Constructing 2nd class Police Station house at Dharmaveram~~	~~2110~~	~~..~~	~~..~~	~~2110~~		~~Sanctioned by Supdg Engineer~~ Funds provided in the current year
Administration	Cuddapah	Cuddapah	2	Constructing stables for 3 horses & 1 Carriage to the Collector's office Cuddapah	1370	..	..	1370		——— do ——— do ———
Miscellaneous	— do —	Pulair	3	Constructing Sub Registrar's office Pulair	2358	..	..	2358		——— do ——— do ———
	Bellary			Minor Works lump sum	..	..	2,000	3,000		
	Cuddapah			——— do ——— do ———	..	..	500	500		
	Kurnool			——— do ——— do ———	..	..	200	200		
									148572	

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Provincial Service
P.W. Budget Estimate

Part II

Detail of Budget Estimate of Repairs to Public Works under Provincial service for the year 1892-93.

Head of Classification	Division	District	Items	Estimate 1892-93		Estimate 1891-92	
				Amount	Total	Amount	Total
			Civil Buildings				
	Bellary	Bellary Anantapur	Lump sum	5,000		3,800	
	Cuddapah	Cuddapah	—— Do. —— Do. ——	2,000		2,000	
	Kurnool	Kurnool	—— Do. —— Do. ——	3000		3000	
					10,000		8,800
	Bellary	Bellary	Communications				
			Annual Repairs	4,700		4,700	
					4,700		4,700

Supt Engrs Office
Bellary, 26th Septr 1891

Provincial Service
P.W. Budget Estimate

Part III

Detail of Budget Estimate for Tools & Plant under Provincial service for the year 1892-93.

Division	District	Items	Estimate 1892-93		Estimate 1891-92	
			Amount	Total	Amount	Total
Bellary	Bellary Anantapur	Tools & Plant	1,000		1,000	
Cuddapah	Cuddapah	—— Do. —— Do. ——	1,000		1,000	
Kurnool	Kurnool	—— Do. —— Do. ——	1000		1,500	
				3,000		3,500

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A Smalley C.I.E.
Supt Engineer
3 Circle

P. W. CURRENT No. 10282

From

The Supdg Engineer
3 Circle
Bellary

To

The Chief Engineer
P. W. Deptt
Madras

Dated 26 }
Recd 29 } Septr 1891

Enclo.
1 Statement

Provincial Budget estimate for 92-93.

B/

398-400
88

t Coast Division Fourth Circle

Statement showing the approximate outlay under Provincial during 1891-92

Head of classification	approximate outlay during 1891-92
Provincial	
Civil Buildings	
Major	1,86,500
Minor	24,600
Total Civil buildings	2,11,100
Communication	
Major	2,02,600
Minor	3,000
Total Communications	2,05,600
Mis: Public Improvements	
Major	"
Minor	2,600
Total Mis: Public Improvements	2600
Total original works	4,19,300
Repairs	
Civil buildings	8000
Communications	48,000
Mis: Public Improvements	"
Total Repairs	56,000

West Coast Dn. office
1st September 1891

A Joyce
Executive Engineer

399400/49

Provincial Services
Public Works-Budget Estimate

Fourth [illegible]

Part IV

Detail of the Budget Estimate for Tools and Plant under Provincial Services in the Fourth Circle for the year 1892-93.

Division	Surveying & mathematical Instruments.	Machinery	Tools	Plant	Office Furniture	Camp equipage	Live stock	Repairs & Carriage	Total 1892-93	Estimate 1891-92
Coimbatore	-	-	-	-	-	-	-	-	2,500	2,500
West Coast	-	-	-	-	-	-	-	-	1,500	1,500
North Arcot	-	-	-	-	-	-	-	-	1000	4,500

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udget Estimate.

Fourth Circle.

Part II

E/I

the Budget Estimate of Minor Original
Provincial Services in the Fourth Circle for
92-93.

Head of Classification	Executive Division	Locality	Item	Estimate 1892-93 Amount	Estimate 1892-93 Total	Estimate 1891-92 Amount	Estimate 1891-92 Total
			Civil Buildings				
	Coimbatore	„	Minor works	16,000		16,000	
	West Coast	„	Do.	2,000		13,250	
	North Arcot	„	Do.	8,000	44,000	2000	31,250
			Communications				
	Coimbatore	„	Minor works	3,000		3,000	
	West Coast	„	Do.	2,000		3,000	
	North Arcot	„	Do.	„	5,000	„	6,000
			Mis: Public Improvements				
	Coimbatore	„	Minor works	1,800	1,800	1,000	1,000

Provincial Services

Public Works Budget Estimate.

Fourth Circle

Part II

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Detail of the Budget Estimate of Repairs of Public works under Provincial Services in the Fourth Circle for the year 1892-93.

Head of Classification	Executive Division	Locality	Item	Estimate 1892-93 Amount	Estimate 1892-93 Total	Estimate 1891-92 Amount	Estimate 1891-92 Total
			Civil Buildings				
	Coimbatore	„	Annual Repairs	23,000		23,000	
	West Coast	„	Do.	8,000		8,000	
	North Arcot	„	Do.	5,000	36,000	5,000	36,000
			Communications				
	Coimbatore	„	Annual Repairs	30,000		30,000	
	West Coast	„	Do.	82,000		26,000 ~~35,000~~	
	North Arcot	„	Do.	„	82,000	„	56,000 ~~65,000~~
			Mis: Public Improvements				
	Coimbatore		Annual Repairs	4,000	4,000	1,000	1,000

...ees.

...t Estimate.

Detail of the Budget Esti...
Fourth Circle for the year 1892-9...

	...ecutive ...vision	Locality	Item No.	Projects and wo...						
				Civil Building... Original work... (a) Major Works.						
6 Administrat...	Coimbatore	Ootacamund	1.	Additions and Impro... to the Government hou...	79,150	7,26,457	10,000	10,000	1	G.O. No. 2459 W dt/3rd Sept. 1883. Item No. 22 of Class A Works Budget of 1891-92.
	West Coast	Calicut	2	Collector's Office 399400/	20,970	1,16,800	50,000	23,000	2	G.O. No. 1186 W dt/21st April 1888. Item No. 27 of Class A works Budget of 1891-92.
	- Do. -	Peruntal-manna.	3.	Tahsildar's Office	34,070	15,018	15,0	[illegible]	3	G.O. No. 2380 W dt/12th Octr. 1885 Item No. 28 of Class A Works Budget of 1891-92.
	- Do. -	Mangalore	4	Constructing a Combined Office for the Tahsildar and Sub Magistrate	44,800	~~3,400~~ 5011	~~10,000~~ 5,000	~~5,000~~ 20,000		Estimate Submitted to Government for sanction thro' the Revenue Dept. Item No. 30 of Class A works Budget of 1891-92.
	North Arcot	Chendragiri	5.	Taluq Office	22,600	-	2,500	10,000	5	Item No. 35 of Class A works Budget of 1891-92.
				Carried ...				52,000		

…vision	Locality	No.	Projects and wo…						No.	
			Brought over				52,000			
b. Administration	North Arcot	Wandiwash	6. Talug Office	25,000	–	2,500	10,000		6	Item No. 36 of Class A works Budget of 1891-92.
	West Coast	Tangachery	7. Constructing a 3rd Class Talug Cutcherry or Sub Magistrate's Office			10,000	5,000		7	Estimate under preparation Item No. 31 of Class A works. Budget of 1891-92.
	– Do. –	Anjengo.	8. Constructing a 3rd Class Talug Cutcherry or Sub Magistrate's Office.			10,000	5,000		8	Estimate under preparation Item No. 32 of Class A works Budget of 1891-92
	– Do. –	Manantody	9. Constructing Tahsildar's Office			5000 10,000	10000 5,000		9	Estimate under preparation Item No. 33 of Class A Works Budget of 1891-92
	Coimbatore	Tiruchengod	10 Talug Office			5000	10,000		10	Item No. 26 of Class A works Budget of 1891-92
			Carried over				87,000			

4

				Brought over			87,000		
6. Administration	Coimbatore	Tirupatur	11.	Taluq Office		5000	10,000	11	Item No 25 of Class A works Budget of 1891-92.
-Do-	Coimbatore	12.		Improvements to Hazu Treasury	3020		3,020	12	Register No 41 of 1891-92
West Coast	Tellicherry	13		Sub Collector's Office			10,000	13	Under Correspondence
-Do-	Calicut	14.		Tahsildars & Sub Magistra Office			10,000	14	Estimate under preparation.
-Do-	Puthur	15.		Improvements to the General Dy. Collector's Cutch			4,000	15	Estimate under preparation.
-Do-	Kassergode	16		Improvements to the Tahsildar's Office			10,000	16	Estimate under preparation.
				Carried over			134,020		

				Brought over			134,020				
6. Administration	West Coast.	Trevarangady	17	Constructing Sub jail			2,000			17	Estimate under preparation
	— Do. —	Alathur	18	Constructing Sub jail			2,000			18	Estimate under preparation
	North Arcot	Ranipet	19.	Constructing compound wall around Head Assistant Collector's Office		3000	1030 ~~4,030~~	142,050		19	Register No 30 of 1891-92
Law & Justice	West Coast	Palghat	20.	Vakils' Chambers to the Law Courts			10,000	10,000		20	Estimate under preparation
10 Jails	North Arcot	Vellore	21.	Quarantine ward Central Jail	17,000	~~4,000~~	13,000			21	Estimate submitted for sanction thro' the Inspr Genl of Jails with this Office No 225/M of 25th May 1891
	— Do. —	— Do. —	22.	Alterations to the entrance of Central Jail	8300 8,800		8,300 ~~8,800~~			22	Estimate sent to the Supdt of Jail by the Ex: Engineer North Arcot Division
				Carried over			21,800	152,050			

			Brought over.			21,800	1,52,050		
10 Jails	West Coast. Cannanore	23	Providing iron gratings for 4 wells in the Central Jail.	1,560		1,560	23,360	23	Register No. 57 of 1891-92
									54
11 Police	West Coast. Sultans Battery Wynaad.	24	Reconstructing 6 Police huts	3,230	1900	1,500		24	Register No. 12 of 1891-92
	North Arcot. Chittoor.	25	Converting the old jail into Police lines place of arms and Police station	000		12,000		25	Estimate sent to the Inspr. Genl. of Police for approval & transmission to Govt. with this office letter No. 377/M dated 28th August 1891
	Do. Arni	26.	Converting the old officers quarters in the Arni Fort into Police line.	4,990.		4,990.		26	Estimate sent to the Inspr. General of Police for Counter Signature & return with letter No. 62/M dated 18th February 1891.
			Carried over.			18,490	1,75,410		

					Brought over		18,490	175,410.		
10	11 Police.	Coimbatore	Wellington	27	Constructing six Police hut	4,800	4,800		27	Register No. 1 of 1891-92 55
11		- Do -	Gudalur	28	Constructing an extra war in the Police hospital	4,870	4,870	28,160.	28	Register No. 38 of 1891-92
	13 Medical	West Coast	Calicut	29	Constructing a store shed Lunatic asylum	5,650	5,650	5,650	29	Estimate sent to the Supdt. Lunatic asylum Calicut for transmission to Govt. for sanction with letter No. 342/m dated 8th August 1891.
					39.9.400 55					
	15 Customs.	West Coast	Hungarkatta S. Canara	30.	Constructing a Sea Custom Office.		6,000		30	Estimate under preparation.
					Carried over		6,000	209,220		

					Brought forward				6,000	209,220		
10	15 Customs.	West Coast	Baindur S. Canara	31	Constructing a new Customs Office				6,000		31	Estimate under preparation.
										12,000		
11	16 Miscellaneous	Coimbatore	Athur.	32	Sub Registrars office	2725		1,725	1,000		32	Register No. 132 of 1890-91 Item No. 166 of Class A works Budget of 1891-92.
										1,000		
										222,220.		
					339400 / 57							
					Original works.							
					Communications.							
					Major works.							
1	Metalled Road, raised & Bridged	West Coast	Vayitri	33.	Constructing a road from Vayitri to Gudalur &c	60,700	333,408 333,400	200,000	127,000		33	G.O. No. 1722 W dd/26th June 1891 Item No. 176 of Class A works Budget of 1891-92
									127,000	222,220		
					Carried over							

Brought over

10 1 Metalled West Coast Vayitri 34 Improving the Chund
Roads-raised and Mysore frontier road
and Bridged

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399-400 /

Original Works Provincial Services in the

mount of timate	Outlay		Grant 1892-93		Item No.	References and Remarks.
	Actual to end of 1890-91	Probable during 1891-92	Amount	Total		
			1,27,000	2,22,220		399-400 / 52
			50,000		34	The line is being surveyed & Estimate will be submitted for sanction as early as possible.
				1,77,000		
				3,99,220		

Budget Estimate of Provincial Services Public works Revenue in the Fourth Circle for the year 1892-93.

Budget Estimate of the Revenue that will be realized by and on account of Provincial Services of the Public Works Department in the Fourth Circle for the year from 1st April 1892 to 31st March 1893.

	Budget Estimate 1891-92	Revised Estimate 1891-92	Budget Estimate 1892-93
Realized in the Public Works Department	14,442	14,442	14,214.
	३९२५०/५१		
Total	14,442	14,442	14,214.

Budget Estimate of expenditure on Public works under Provincial Services in the Fourth Circle for the year 1892-93.

Abstract of the estimated expenditure for Public works under Provincial Services in the Fourth Circle for the year from 1st April 1892 to 31st March 1893.

	Budget Estimate 1891-92	Revised Estimate 1891-92	Budget Estimate 1892-93
Original works			
Civil Buildings	3,18,321	3,47,828	2,22,220
Communications	2,14,100	2,20,811	1,77,000
Miscellaneous Public Improvements	1,000	3,640	1,800
Total	5,33,421	5,72,279	4,01,000
Repairs			
Civil Buildings	36000	38000	36000
Communications	56000	56000	82000
Mis: Public Improvements	1,000	1,000	4,000
Total	93,000	95,000	1,22,000
Total works & Repairs			
Civil Buildings	3,54,321	3,85,828	2,58,220
Communications	2,70,100	2,76,811	2,59,000
Mis: Public Improvements	2000	4,640	5,800
Total works	6,26,421	6,67,279	5,23,020
Establishment	"		"
Stock and Suspense	"	"	"
Tools and Plant	4,500	8,500	5,000
Total	6,30,921.	6,75,779	5,28,020

Abstract of the charges to be incurred by the Public Works Department from Provincial Services & Contributions as detailed within

	Budget Estimate 1891-92	Revised Estimate 1891-92	1892-93 Original Works	Repairs	Esta-blish-ment	Tools & Plant	Stock & Suspense	Total
Provision from Provincial Services.								
In India	6,30,921	6,75,779	4,01,000	1,22,000	"	5,000	"	5,28,020
" England	"	"	"	"	"	"	"	"
Total	6,30,921.	6,75,779	4,01,000	1,22,000	"	5,000	"	5,28,020

No. 523/W

Supty: Engrs Office 4th C.
2nd October 1891

From

Lt Col: R. R. E. Drake Brockman R. E.
Superintending Engineer
4th Circle

To

The Chief Engineer
P. W. Department

Sir,

I have the honor to forward the undermentioned Budget Estimates for the year 1892-93 accompanied by statements showing the approximate in the current and proposed Expenditure in the ensuing official year.

I. Imperial Military works.
II. Imperial other services
III. Provincial Civil Works.
IV. Excluded Local
V. Incorporated Local

2. I beg to add that an Extract from the Imperial Military Works Budget showing the minor new works

h

as been forwarded to the Chief Engineer Military Works Madras Command with reference to G. O. No. 1556 W dated 8th June 1891.

I have the honor to be
Sir
Your most obedt. Servt.
Rhedrake Buckman
Lt. Col. R.E.
Superintending Engineer 4th Circle

322-40/57

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From

The Supg. Engr.
4 Circle

Dated 2
Despd 3. } October /91

Recd: 5-10-91

No. 522
W

B' Enclo 5.7

Budget Estimates for the year 1892-93.

Forwarding — accompanied by statements showing expenditure during the current & the proposed expenditure in

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Public works Budget estimate
... Services

Detail of the Budget Estimate,

60 ✓

Items	Head of Classification	Executive Division	Locality	Projects and works
1	Administration	South Arcot	Chidambaram	Chidambaram Taluq Cutcherry Constructing
2	Do	Do	Tiruvannamalay	Tiruvannamalay Taluq Cutcherry Constructing
3	Do	Tanjore	Tanjore	Collectors Office Constructing at Tanjore
4	Law & Justice	South Arcot	Tirukoilur	Tirukoilur District Munsiffs Court Constructing
5	Jails	Tanjore	Tanjore	District Jail at Tanjore Constructing 18 warders huts

6	Police	Tanjore	Tanjore	Constructing Police huts at Tanjore ______
7	— Do —	— Do —	Kumbaconum	Constructing Police huts at Kumbaconum ______
8	— Do —	Negapatam	Needamangalam	Constructing ten Police huts at Needamangalam
9	— Do —	South Arcot	Panrutti	Constructing a first class Police station house at Panrutti ______
10	Miscellaneous	Negapatam	Tirupundi.	Constructing Sub Registrars office at Tirupundi ______

Original works under Provincial Services for the year 1892-93

Amount of Estimate	Outlay		Amount applied for for 1892-93			Remarks.
	Actual to end of 1890-91	Probable during 1891-92	Works in Progress	Works not Commenced	Total	
"	4814	5,000	10,000	"	10,000	These estimates are not yet sanctioned pending issue of a revised type design.
"	"	5,000	10000	"	10000	
"	"	"	"	12000	12000	Estimate under preparation.
15050	"	5000	10,000	"	10000	G.O. No. 2660 W dated 10th October 1890 & G.O. No. 603 W dated 3rd March 1891.
"	"	"	"	4000	4000	An estimate for Rs 7800 was forwarded to the Inspector General of Jails.

3394 8/60

Carried over — 46,000

Brought over — .. 000 46,000

Amount of Estimate	Actual to end of 1890-91	Probable during 1891-92	Works in Progress	Works not Commenced	Total	Remarks.
"	"	"	"	10,000	10,000	An estimate for Rs 4730 was forwarded to the Inspector General of Police on the 17th September 1891.
"	"	"	"	12,000	12,000	An estimate is under preparation and will be sent shortly to the Inspector General of Police.
"	"	"	"	2900	2900	An estimate for Rs 2960 was forwarded to the Inspector General of Police on the 10th September 1891.
2510	"	2000	510	"	510	G.O. No. 1790 W dated 1st July 1891.
3370	"	~~2700~~ 1500	~~670~~ 1870	"	670	G.O. No. 2353 W dated 4th September 1891.

797-8 0/61

Carried over — 72,080

Brought forward 72,080

11	Educational	Chingleput	Saidapett	Extending the northern side of the Teacher's College to provide six new class rooms	16,000	"	~~14,000~~ 12,000	~~2000~~ 4,000	.	2000	G.O. No: 762 W dated 16th March 1891.
				Total grant for original major works						74,080	
12	Police	South Arcot	Manjakuppam	Constructing a first class Police station house at Manjacoopum	2370	"	2,000	3,70	"	370	
13	"	— Do —	.	Civil Buildings		"	"	.	1000	1000	
14		Chingleput		— Do — Do —		"	"	"	4000	4000	
15		Tanjore		— Do — Do —		"	"	"	1750	1750	
16		Negapatam		— Do — Do —	"	"	"	"	1000	1000	
17		P.W. Workshops		— Do — Do —	"	"	"		1,000	1,000	
18		P.W. stores		— Do — Do —		"	"	"	600	600	
				Total grant for minor new works						9,720	

Repairs

19	South Arcot	Civil Buildings	„	„	„	„	1710	1710
20	Chingleput	— do — do —	„	„	„	„	15000	15,000
21	Tanjore	— do — do —	„	„	„	„	4000	4000
22	Negapatam	— do — do —	„	„	„	„	1200	1200
23	P.W.W. shops	— do — do —	„	„	„	„	1500	1500
24	P.W. store	— do — do —	„	„	„	„	450	450
			Total grant for repairs					23860

Tools & Plant

25	South Arcot	Lump sum grant —	„	„	„	„	600	600
26	Chingleput	— do — do —	„	„	„	„	500	500
27	Tanjore	— do — do —	„	„	„	„	600	600
28	Negapatam	— do — do —	—	—		—	150	150
29	P.W.W. shops	— do — do —	„	„	„	„	2500	2500
30	P.W. store	London supplies	„	„	„		16,000	16,000
		Indian expenditure —					10,200	10,200
		Total	Tools & Plant					30,550

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G. Mc. Campbell Major R.E.
22d October 1891. Superintending Engineer V Circle

To. The Chief Engineer
P.W. Department.

Copied
8md
21-10-91.

21/10

P. W. CURRENT No. 11207

From

The Superintending Engineer
V Circle

To,

The Chief Engineer
P.W. Department.

PJ

22nd October 1891
Recd. 23.10.91

No. 488 G

Budget
for Provincial
Civil Buildings
for 1892–93.

B

65

Provincial Services 6° Civil

Public Works Budget Estimate Part I

66
1

Detail of the Budget Estimate for Original Works under Provincial Services for the year 1892-93

65
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Head of classification	Executive Divisions	Locality	Item No.	Projects & Works		Amount of estimate	Outlay		Grant for 1892-93		Item No	Remarks and References
							actual to end of 1890-91	probable during 1891-92	amount	total		
				Civil Buildings (a) Major Works								
6. Administration	Trichinopoly	Jeyankonda-cholapuram	1	Tahsildar's office	—o—	〃	〃	~~5000~~ 3,000	10000	-	1.	Item No 44 class A works Budget of 1891-92. The submission of the estimate is delayed for want of the revised type design
— Do —	— Do —	Musiri	2	—— Do ——		〃	〃	10,000	10,000		2.	Item No 45 class A works Budget of 1891-92. The submission of the estimate is delayed for want of the revised type design
— Do —	Tinnevelly	Kokara-kulam	3.	English Record Room of the Collector's office — im	provements to the	〃	〃	.	2,500		3	Estimate under preparation & will be submitted shortly for sanction
— Do —	Madura	Madura	4	Tirumal naick's palace at Madura Construct a record room for the Collector's office for Vernacular records		.	〃	.	40,000	-	4.	Estimate called for in G.O. No 851 W / 7.7.91 was recd from the Executive Engineer, but it has been returned to him to ascertain the amount of compensation for the site —
— Do —	— Do —	Muddukula-tore	5	Deputy Tahsildar's office at	Imp to the	3,270	.		3,270	65,770		Estimate submitted for the sanction of Govt. thro' the Collector in No 526 M.S. 23.8.91

				Brought forward					65,770		Funds provided in the current year.
8. Law & Justice	Tinnevelly	Kokarakulam	6	District Court constructing additional buildings to the	7,600	.	.	7,600		6	Estimate submitted for the sanction of Govt. thro' the District Judge in No. 306 P.W. of 7.6.91.
Do.	Do.	Ambasamudram	7	District Munsiff's Court Constructing a-	14,900	"	~~500~~ 5,000	~~7,000~~ 9,900	14,600	7.	Do. Do. in No. 342 P.W. / 31.5.91 65 / 12
11. Police	Do.	Palamcottah	8	Police Superintendent's office Improvements to do	3,200	.	.	3,200		8	Do. through the Supdt of Police in No. 639 P.W. / 1.9.91.
				b. Minor Work.							
Do.	Do.	Kalugumalai	9	Police Station. Constructing	2,300	"	"	2,300		9.	Estimate under revision in the division office & will be submitted shortly
Do.	Madura	Chikkanuth	10	2nd class Police Station	"	"	"	2,000		10	Estimates are under preparation & their submission before November is promised by the Executive Engineer
Do.	Do.	Pandalgudi	11	Do. Do.	"	"	"	2,000	9,500	11	
				(a) Major Work.							
12 Educational	Madura	Madura	12	Native College additional accommodation to the	11,750	-	10,000	1,750	1,750	12	G.O. No. 1404 P.W. / 23.5.91.
16. Miscellaneous	Tinnevelly	Sivagiri	13	Sub Registrar's office Constg.	3,000	.	.	3,000		13.	The estimate called for in G.O. No. 723 P.W. of 9th March /90 will be submitted as soon as the question of site is settled —
Do.	Madura	Natham	14.	Sub Registrar's office	"	.	"	2,500	5,500	14	Estimate called for in G.O. No. 1189 P.W. of 30th April /91 is under preparation & its submission for sanction before November /91 is promised by the Executive Engineer —
				Carried over					97,120.		

			Brought forward				97,120		
	Trichinopoly	15.	Lump sum grant for Minor alterations & improvements to Civil Buildings of several classes for which demands may be made during the course of the year				500	15	
	Madura	16.	Do				500	16.	
	Tinnevelly	17.	Do				500	17.	
			Total Civil Buildings				98,620		
			Communications (a) Major Works.						
Metalled roads raised & bridged	Madura Uthamapalayam	18	Constructing a bridge on the road from Periyakulam to Cumbum	36,840	18,000 ~~13000~~	18,840 ~~23840~~		18	G.O. No. 135 W. of 16.1.91 Item No 178 class A works Budget of 91-92. Proposal for a surrender of Rs 5000 from the existing grant of Rs 13000 will be made shortly.
	Do Virapandi	19.	Do	31,900	13,000	18,900	42,740	19.	G.O. No. 135 W. of 16-1-91 Item No. 179 class A works Budget of 91-92
			Total original Works				141360		

E. W. Martin
Superintg. Engineer
VI Circle
15/9/91

Provincial Services

6th Circle

Public Works Budget Estimate

Part II

Detail of Budget Estimate for Repairs of Public Works under Provincial Services for the year 1892-93

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Head of classification	Executive division	Locality	Items	Estimate 1892-93 amount	Estimate 1892-93 Total	Estimate 1891-92 amount	Estimate 1891-92 Total
			Civil Buildings				
	Trichinopoly		Annual & Special Repairs	1,000		1,000	
	Tinnevelly		Do	1,500		1,500	
	Madura		Do	2,000		2,000	
			Total Civil Buildings		4,500		4,500

C. W. Martin
Superintg. Engineer
15/9/91 VI Circle

Provincial Services

6th Circle

Public Works Budget Estimate

Part IV.

Detail of the Budget Estimate for Tools and Plant under Provincial Services for the year 1892-93.

Divisions	Surveying & Mathematical instruments	Machinery	Tools	Plant	Office furniture	Camp equipage	Live Stock	Repairs & carriage	Total 1892-93	Estimate 1891-92
Trichinopoly	50	"	50	50	50	"	"	200	400	
Madura	100	"	50	"	"	"	"	250	400	
Tinnevelly	"	"	"	"	"	"	"	300	300	
Total	250	"	100	50	50	"	"	750	1100	1,100

65/4

Note

Grants for 1891-92.

As matters stand at present it is hoped that the grants for works (with a few exceptions noted below) Repairs and Tools & Plant for the year 1891-92 will be utilised on the works or heads of service for which they are allotted or by transfer to other sanctioned works in the Circle—

2. Items 1 & 2. Parts 1— As the revised type design for Taluq offices has not been received, the required estimates have not yet been prepared— It is not likely that the grant of Rs 10,000 for item 1 can be fully utilised even if the estimate is sanctioned at an early date, and so Rs 4,920 have been proposed to be transferred to the Extension of Workshops at the Central Jail, Trichinopoly— As the Collection of materials for Item 2 has been ordered in anticipation of sanction to the estimate; it is hoped that the grant will be spent—

3. Item No 12— Additions to the native College at Madura— There is no grant for this work, but it is proposed to spend Rs 10,000 thereon in 1891-92— Rs 5,000 has been applied for from funds at the disposal of Government & Rs 5,000 are intended to be transferred from item No 19. Bridge at Virapandi— If the former sum cannot be granted by Government, there probably will be no difficulty in proposing the transfer of the same from some other grant in the Circle—

4. Item No 19. Bridge at Virapandi— It is not likely that the grant of Rs 18,000 for this work can be spent on it; hence it is intended to propose a transfer of Rs 5,000 to item No 12 as stated above—

5. Of the other works for which funds have been allotted in the Budget or from the Reserve, several are comparatively small and some that remained incomplete—

complete-at the end of March 191, and from the reports received from Executive Engineers it is hoped that they will all be most probably completed or their grants fully spent before the end of March 192 - Executive Engineers are in fact being stirred up to use every endeavour to spend fully grants for these works -

Grants for 1892-93

6. It will be seen that estimates for items 5, 6, 7 & 8 have been already submitted for sanction through the heads of departments concerned are being urged on to expedite the submission of estimates for other items -

E W Martin
Supdg Engineer 6 Circle
15/9/91

9905

6 Circle

From

the Supdg Engineer
VI Circle

To

the Chief Engineer
P.W.D.

No 922 TC

Dated 15 }
Despd 17 } September
Rd 18-9-91

Provincial Service

Budget Estimate of Public Works under Provincial Services for the year 1892-93.

B/

No. 806 MD.

OFFICE OF THE SUPERINTENDING ENGINEER,
6TH CIRCLE.

Trichinopoly, 29 October 1891
30/-

From J. W. Martin Esqre
The Superintending Engineer,
6TH CIRCLE.

67

To

The Chief Engineer
P.W.D.

SIR,

ENCLOSURES.

Cr 9905
with B.

In the Budget Estimates, Provincial Service, for the year 1892/93, submitted in this office No 922 TC of the 15th September 91, Rupees 2000 were applied for in Part II Repairs for the Madura division; I have the honor to request that this sum may be raised to Rs 6,000 as it has since been found that the roof of the District Jail is in need of extensive repairs —

I have the honor to be
Sir
Your most obedt Servt

J W Martin
Supdg Engineer 6 Circle

A.S./

P. W. CURRENT No. 11523

P. W. D. 6TH CIRCLE.

From

The Superintending Engineer,
6th Circle.

To

The Chief Engineer
P. W. D

No. 806 md

Dated 29
Received 30 } October 1891.

Recd: 2.11.91

Enclosures.

Budget Estimate (Provincial) 1892-93
Requests that Rs 2000 applied for in Part II - Repairs for the Madmadu may be raised to Rs 6000 —

8803. 27/10.91

68

E-1
W/11466/91

Part I

Provincial Services Madras Command

Detail of the Budget Estimate for Original Works under Provincial Service for 1892-93

Head of Classification	Executive Division	Locality	Item No	Projects and Works	Amount of Estimate	Outlay		Grant applied for 1892-93		Total	Item No	Remarks and References
						Actual to end of 1890-91	Probable during 1891-92	Works in Progress	Works not Commenced			
1	2	3	4	5	6	7	8	9	10	11	12	13
				Civil Buildings Major Works								
Ecclesiastical	Bangalore	Bangalore		—Nil—								
	Do	Do	1	New Minor Works	"	"	"	"	500	500	1	
	Madras	Wellington	2	Do Do	"	"	"	"	400	400	2	
						Total	Minor	Works	900	900		

Provincial Services
Budget Estimate
Part II

Detail of the Budget Estimate of Repairs to Public Works under Provincial Services for the year 1892-93.

Head of classification	Division	Items	Estimate for 1892-93		Estimate for 1891-92	
			Amount	Total	Amount	Total
Ecclesiastical	Bangalore	(1) Annual repairs to St John church and cemetery	300		437	
		(2) -Do- Holy Trinity Church	300		463	
		(3) -Do- St Mark's Church	350		200	
		(4) -Do- St Andrew's Church	250		250	
		(5) Do Hosur Road Cemetery	80		100	
		(6) Special repairs to the above buildings	400		1000	
		(7) Compensation for sittings St Patrick's cathedral	700		700	
		(8) -Do- Wesleyan chapel	200		180	
		Total		2580		3,330
	Madras	(1) Annual repairs to ecclesiastical buildings at Wellington	550		550	
		(2) Petty repairs — Do	200		200	
		Total		750		750
		Grand Total		3,330		4080.

M. W. No. 8.

No. 8803

CHIEF ENGINEER'S OFFICE,
Madras COMMAND, MILITARY WORKS

From Colonel Beresford Lovett C.B. C.S.I. R.E.
~~The~~ CHIEF ENGINEER,
Madras COMMAND, MILITARY WORKS.

To The Secretary
to the Government of Madras P.W.D.

Public Works Department,
Military Works.

Ootacamund 27th Oct 1891.

Sir

I have the honor to forward herewith Budget Estimates of requirements for Civil works and repairs in the stations of Bangalore and Wellington for 1892-93.

I have the honor to be
Sir
Your most obedient servant
Beresford Lovett Col R.E.
Chief Engineer
Madras Command

P. W. CURRENT No. 11466

Enclos 2
Recd. 30.10.91

Registration Department
G. No. 4475.

From,

M.R.Ry. S. Srinivasa Raghavaiyangar
Avargal
Dewan Bahadur
Inspector General of Registration
Madras

To.

The Secretary to Government,
Public Works Department.
Madras.

71

Dated, Guindy, 29 September 1891.

Sir,

I have the honor to submit a list showing the stations arranged in order of urgency at which registration buildings have to be constructed by the Department, Public Works, during 1892-93. I have not included in the list stations at which buildings had been applied for in the lists of the previous years.

I have the honor to be,
Sir,
Your most obedient Servant,
Srinivasa Raghavaiyangar
Inspr. Genl. of Regn.

Exmd

ist showing the stations arranged in order of urgency at which registration buildings
ave to be constructed by the Public Works Department during 1892-93-

District	Station	Amount of Estimates	No. and date of G.O. sanctioning Estimates.
njam	Gumsur	Rs 2080.	Sanctioned by the Superintending Engineer.
„	Purushottapur		To await Estimates.
tna	Sattenapalli		
h. Canara	Baindur		
licut	Andathode		

Guindy, 29 September 1891.

72

Inspr. Genl. of Regn.

Exmd.

10445

Judicial (1891) Department

"Registration"

From,
The Inspector General
of Registration
Madras.

To,
The Secretary
to Government,
P.W. Department,
Madras.

Dated 29' } September 1891
Received 3-10-91

G. No. 4475.

Enclosure-one-

No.

Submitting a list showing the stations arranged in order of urgency at which registration buildings have to be constructed by the P.W. department during 1892-93-

---

Supplemental
List showing the stations at which registration buildings have to be urgently constructed during 1892-93-

District	Station	Remarks.
South Arcot	Chidambaram	To await revised estimates-
"	Mannargudi	
Cuddapah	Badvel	To await sanction of estimates-

Madras }
15' October 1891 }

Inspr. Genl. of Regn.

24

B/2 10/91

P.S.

Registration Department.
G. No. 4863.

95

From,
M.R.Ry. S. Srinivasa Raghavaiyangar
Avargal
Dewan Bahadur
Inspector General of Registration
Madras.

To,
The Secretary to Government
Public Works Department.
Chepauk.

Madras dated 15th October 1891.

Sir,

x C No 10445 with B since 3/10/91

In continuation of my letter dated 29th September 1891 — G. No. 4475, I have the honor to submit a supplemental list showing the stations at which registration buildings have to be urgently constructed during 1892-93. There being more than 3 clerks in each of the offices at Chidambaram and Mannargudi in the South Arcot district, I have asked the Superintending Engineer V circle who had sent up estimates for these offices in accordance with G.O. dated 21st July 1888 - No. 2230 W.

to

to direct the preparation of revised estimates for a building on the revised standard design for larger offices approved in G.O. dated 13th May 1891 - No. 1320 W.

Pending the submission of revised estimates, I request that funds may be provided for the work in the budget for 1892-93.

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

Insp. Genl. of Regn.

Ed. md P.

P. W. CURRENT No. 11019

Judicial (1891) Department
"Registration"

From
The Inspector General of
Registration
Madras

To
The Secretary to
Government
P.W. Department
Chepauk.

Dated 15 } October 1891
Received 19 }

G. No. 4863-
Enclosure-one
No.

Submitting a supplemental list showing the stations at which registration buildings have to be urgently constructed during 1892–93-

List of Sanctioned Estimates for building to be carried out in the official year 1892-93.

Heads of classification	Executive Division	Locality	Arranged in order of urgency	Project and works	Amount of Estimate	Remarks and references.
Provincial 10 Jails	Godavari Eastern	Rajahmundri		Constructing a quarantine ward in the Central Jail.	✓ 9,650	Funds provided in the current off. year G. O. No. 1084 W., dated 24th April 1889.
	Do.	Do.		Constructing a Close Prison in the Central Jail	✓ 29,260	Do — Do — Do " 1851 W., " 7th July 1890.
	Do.	Do.		Improvements to the Central Jail	2,680	Do Do — Do " 568 W., " 2nd March 1891.
	Cuddapah	Cuddapah		Additions and alterations to the District Jail	✓ 73,295	Do — Do Do " 1663 W., " 16th June 1890.
	West Coast	Cannanore		Constructing 50 Close Prison Cells in the Central Jail.	✓ 26,080	Do Do Do " 2058 W., " 31st July 1889. (Work will probably be completed within current official year)
	Coimbatore	Salem		Constructing 50 Close Prison Cells in the Central Jail.	✓ 13,290	G. O. No. 1440 W., dated 31st May 1889. ✓ & " 2381 W., " 4th September 1890. Grant of Rs. 8290 provided in the Provincial Budget for 1891-92 resumed pending the order of Government regarding the classification of Salem Jail, G. O. No. 854 Judl. d/ 2nd May 1891.
	Do.	Do.		Constructing quarantine shed for females, Hospital for warders and Dy. Chief warders quarters.	✓ 4,010	G. O. No. 3641 W., dated 21st Decr 1889. Funds provided
	Architect	Madras		Constructing outoffices to Hospital, bath room, Store-room and Dead house at the Penitentiary		3877/91. Submitted to Govt. with this office letter No. 327 d/26-8-1891.
	Trichinopoly	Trichinopoly		Alteration and improvements to the Central Jail.	✓ 3,000	G. O. No. 1124 W., dated 16th April 1890.
	Do.	Do.		Extending the workshops with Central Jail Trichinopoly	✓ 4,920	Funds provided " 2179 W., dated 12th August 1891.
	~~Madras~~	~~Madras~~		~~Reconstructing treadmill at the Penitentiary, Madras.~~	✓ ~~5,210~~	Funds provided " ~~374 W., " 16th February 1891.~~

No. 400

Submitted to the Secretary to Government, Public Works Department, through the Chief Secretary to Government, agreeably to G. O. No. 12, dated 5th January 1887.

Ootacamund
27th October 1891.

A. G. Cardew
Ag. Inspector General of Jails.

78

4856

Judicial

Jail (1891) department.

P. W. CURRENT No. 1170 R

554 : [illegible]
212 : 20-2-91 R
1029 : 22-9-91 R
1229 : 23-7-90
1123 : 7-7-90
779 : 8-5-90
71 : 21-1-90
1424 : 17-8-89
1107 : 27-6-89
525 : 11-5-89
12[illegible] 5-1-87

From

The Inspector General of Jails
Ootacamund.

To The Secretary to Govt. P.W.D.
thro' ~~The Chief Secretary to Govt.,~~
~~Fort Saint George~~

Recd. 6-11-91

6 November 1891

Transferred to the Public Works Dept. with the remark that Item 8 is still under reference to the Inspector General of Jails.

A Butterworth.
Ag. U.S.

Dated 27th October 1891.
Recd.

CHIEF SECY'S
30 OCT 91

No. 400.

Subject
Submitting list of Sanctioned estimates for buildings to be carried out in the official year 1892-93.

List of Police Works (Origina [illegible] ecommended for [illegible] Public Works Department in 1892-93

Districts	Item Number	Name of Work	Amount of Estimate	Number and Date of G.O. Sanctioning the Estimate	Item Number	Remarks
			Rs			
Jeypore	1	44 Tiled huts and a boundary wall at Koraput	13,200	Estimates awaited.	1	
	2	Station House with two lock-ups at Jeypore	3,000		2	
	3	22 Tiled huts at Jeypore	7,000		3	
Anantapur	4	Police Office at Anantapur	17,000		4	
Salem	5	5 huts at Yercaud	1,500		5	
	6	3rd Class Station House at Yercaud	1,500		6	
	7	23 huts at Tirupatur	6,000		7	
	8	2nd Class Station House at Tirupatur	3,000		8	
	9	15 huts at Vaniembody.	3,000		9	
North Arcot	10	Upper Story to the Police office at Chittoor.	7,000		10	
	11	Converting the Jail buildings at Chittoor into Police Station and Lines.	12,000	Estimate Sent to Government dated 19th September 1891.	11	
Tanjore	12	10 huts at Needamangalam	2,960	Estimate Sent to Govt d/23rd Septr 1891	12	
Madura.	13	2d Class Station House at Kariapatty	1,846	Estimates awaited.	13	
	14	11 Tiled huts at Usilampatty	2,750		14	
Bellary.	15	Constructing a Police ward in the Compound of the Civil Hospital at Bellary.	8,690	Estimate Sent to Govt. d/ 7th October 1891.	15	
Cuddapah	16	Powder Magazine at Cuddapah	1,390	Estimate Sent to Govt. d/ 5th June 1891	16	Funds provided.
Godavari	17	1st Class Station House at Rajahmundry	3,000	do awaited.	17	
[illegible]	18	2d do do do Dharasaveram	2,170	do Sent to Govt. d/ [illegible] June 1891	18	Funds provided
Trichinopoly	19	6 huts at Jumbumadapuram	2,000	Sanctioned by Superint[illegible]ing Engineer	19	
Tanjore	20	1st Class Station House at Triviat	2,485	do do [illegible]o do	20	
	21	2d do do do Papanasam	2,580	G.O. No 2193 W d/ 13th August 1891.	21	
North Arcot	22	7 huts at Renigunta.	3,000	Estimate awa[illegible]d.	22	
Tanjore	23	2 huts for European Head Constable 9 do Native do do 104 do Constables.	47,300	Estimate Sent to Govt. d/ 7th October 1891	23	
		Total	1,54,311			

Chief Office of the
Inspr Genl of Police
Madras 7th October 1891.

Colonel
Ag. Asst Inspr Genl of Police

General Dept. No. 5874

CHIEF OFFICE OF THE INSPECTOR GENERAL OF POLICE,
Madras, 7th October 1891.

FROM
Colonel C. A. Porteous
INSPECTOR GENERAL OF POLICE,

80

TO
THE Secretary
to Government P. W. D.
Chepauk.

SIR,

Enclosures. One

With reference to G. O. No. 12 dated 5th January 1887, J. D. I have the honor to forward a list of Police Works for execution by the Public Works Department in the year 1892-93.

2. These works are arranged in order of urgency, and plans and estimates for works not yet sanctioned have been called for, and will be submitted to Government for sanction. As all these works are considered urgent, they have been included in the statement in view to secure early provision of funds. The amounts entered against these works are

roughly

roughly estimated. ______

I have the honor to be,
Sir
Your Most Obedt. Servant

Colonel
Ag. asst. Inspr. Genl of Police
for Inspr. General of Police.

Public works (1891) DEPARTMENT.

10638

FROM

Col. C. A. Porteous

INSPECTOR GENERAL

OF POLICE.

No. 5874

Dated 7th
Received 8th } October 1891.

Enclo. 1

No.

SUBJECT.

Forwarding a list of Police works, arranged in order of urgency for execution by the Public Works Department in the Year 1892-93.

B
26-II-92

No. 2631.

High Court of Judicature,
Madras, 30th October 1891.

CURRENT No 4876

From

H. W. Foster Esquire,
Registrar of the High Court
of Judicature, Appellate side,
Madras.

To

The Honorable J. F. Price,
Chief Secretary to Government,
Fort Saint George.

[illegible] 4856/91

Sir,

With reference to G. O. dated 5th January 1887, No. 12, Judicial, I have the honor to forward a list of estimates for buildings appertaining to the Judicial Department arranged in the order of their emergency.

I have the honor to be,
Sir,
Your most obedient servant,
H Foster
Registrar.

Statement showing Judicial Buildings most wanted in the order of their emergency.

No.	Description	Amount of Estimate.	Sanction	Remarks.
		Rs.		
~~1~~	~~Aska District Munsif's Court~~	~~12,730~~	Jud l 3-6-91: 618 ~~1891, May 4, No. 1233 W.~~	Funds provided in the current off'l year. ~~Amount already allotted, Rs. 10,277.~~
2.	Tanuku — Do. —	18,440	Jud l 3-2-90: 171 1890, January 14, No. 91 W.	— Do. —, Rs. 10,000.
3.	Nandyal — Do. —		1891, January 19, No. 108 judicial }	Plans and Estimates awaited.
~~4.~~	~~Tinnevelly District Court House Additions }~~ —	~~7,600~~	C 9 [illegible] 4269	~~Sanction applied for.~~ Funds provided in the current off'l year
5	Ambasamudram District Munsif's Court	14,900	22-10-91: 2779 W	— Do. —
~~6~~	~~Kasargod — Do. —~~	~~7,200~~	Jud l 20-12-90: 2074 ~~1890, November 25, No. 3136 W.~~	Funds provided in the current off'l year.
7	Karkal — Do. —			Estimate is awaited. A grant of Rs. 10,000 has been made in the current year's budget.

High Court of Judicature,
Appellate Side, Madras,
30th October 1891.

Registrar

EDW

~~1876~~

P. W. CURRENT No. 11892

1441-90 & 91 W
1441-91 & 108 [illegible]
28-11-90 & 3131 W

Judicial {189/} Department.

No

FROM

THE REGISTRAR OF THE HIGH COURT
OF JUDICATURE AT MADRAS,
APPELLATE SIDE.

UNDER SECRETARY
PUBLIC WKS DEPT
31 OCT 91

Dated 30th October
Received 31 " } 1891

No. 2631.
Enc one

Submitting list of Estimates for buildings arranged in the order of their emergency

N

D/ 11 November 1891

Transferred to the Public Works Dept.

(By Order)

A. Butterworth
Ag: Under Secretary

Recd: 12-11-91

W.E

B

No 3724 C

EXAMINER
No. 4786
W. ACCOUNTS

Government of Madras.

PUBLIC WORKS DEPARTMENT.

Madras, 15th August 1891

OFFICE NOTE.

From W

To C

Your office Note No. 1586, dated 11th August 1891.

Engineer Establishment.

The average actuals of the past five years may be fixed as the amount to be deducted on account of absentees under this head.

Upper Subordinate Estabt.

Sub divisional allowance should be provided for the actual number of upper subordinates who draw the allowance at present.

Lower Subn, Office, & Petty Estabt.

No changes other than those already sanctioned are contemplated under these heads.

Temporary

Subordinates transferred to the Military Works Branch, provision has been made for only 179 Upper Subordinates, the number existing at present.

(4) As desired provision has been made on account of sub-divisional allowances for only 51 Upper Subordinates, the actual number drawing the allowance at present.

Lower Subordinate, Petty and Office Establishments.

(5) Provision has been made for establishments sanctioned from time to time under the above heads during the past years.

Temporary Establishment.

(6) The provision under this head is the same as that for the current year viz Rs.1,72,380.

Accounts Establishment.

(7) Provision has been made for the number of accountants and clerks proposed in my office note No.7320 dated 28th. November 1891.

(8) In G.O.No.2772 of 22nd. October 1891, Government fixed the amount of contribution for the audit of Coorg accounts at Rs.2,000. Adding to this, the pay of the 3rd. grade accountant at Coorg, the contribution will amount to Rs.4,880 and this has been entered.

(9) Appendix C of the Budget Estimate showing the distribution of the provision among divisions etc. will be sent as soon after the Christmas holidays ~~as~~ as possible.

15/12 (Enc. 2) Offg. C.

P. W. CURRENT No. 13386

Rcd 21.12.91

Encl 2

Part III of the budget sent to Press 21/12/

Imperial Fund Head

44. Military Works. Major Finance Head. Madras Presidency

Government of Madras.

Revenue.

87

Abstract Budget Estimate of Revenue from Military Works in the Madras Presidency for the year 1892-93.

	Actuals 1890-91	Budget Estimate 1891-92	Revised Estimate 1891-92.	Budget Estimate 1892-93.
	Rs	Rs	Rs	Rs
1 Rents of buildings	1,936	4,000	1250	1250.
2 Sales of buildings	„		100	100.
3 Sales of barrack furniture	„		„	„
4 Sales of tools and plant.	„		„	„
5 Sales of produce	„		„	„
6. Sales of old materials	1,000		250	250
7 Value of materials received from old buildings	„		„	„
8 Recoveries of deferred fees from students of Royal Civil Engineering College	„		„	„
Receipts from self-supporting workshops				
9 Interest on Capital	„		„	„
10 Net profit	„		„	„
11 Tolls on Roads	„		„	„
12 Ferry receipts	„		„	„
13 Unclaimed deposits	„		„	„
14 Fines refunds and miscellaneous	„		„	„
Total { Realized in Public Works Department	2,936	4,000	1,600	1,600
Total { „ in Civil and Military Departments	„	„	„	„
Total	2,936	4,000	1,600	1,600

Madras.
5th January 1892

J. S. Sherlock-Hubbard

Examiner of P. W. Accounts,
Madras.

P.W 5.3/835/53

Provincial ~~Grand Head~~
Civil works ~~Major Revenue Head~~

Madras ~~Presidency~~

Government of Madras.

Revenue

88

Abstract Budget Estimate of Revenue from Civil works in ~~the~~ Madras ~~Presidency~~ for the year 1892-93.

	Actuals 1890-91	Budget Estimate 1891-92	Revised Estimate 1891-92	Budget Estimate 1892-93.
	Rs	Rs	Rs	Rs
1 Rents of buildings	47,304		46,400	46,400
2 Sales of buildings	1,124		4,600	4,600
3 Sales of barrack furniture	"		"	"
4 Sales of tools and plant	21,136		29,000	27,000
5 Sales of produce	1,528		2,600	2,600
6 Sales of old materials	10,505		7,800	7,800
7 Value of materials received from old buildings	293	1,00,000	2,200	2,200
8 Recoveries of deferred fees from students of Royal Civil Engineering College.	"		"	"
Receipts from self-supporting workshops.				
9 Interest on Capital	"		"	"
10 Net profit	"		8,800	8,800
11 Tolls on Roads	"		300	300
12 Ferry receipts	"		"	"
13 Unclaimed deposits	1,605		1,200	1,200
14 Fines, refunds and miscellaneous	14,228		15,200	15,200
Total { Realized in Public Works Department	97,723	1,00,000	1,18,000	1,18,000
Total { " in Civil and Military Departments.	"	"	"	"
Total.	97,723	1,00,000	1,18,000	1,18,000

26th January 1892 } Madras.

I. S. Sherlock Hubbard

Examiner of P. W. Accounts, Madras.

2 26/1

CH 26/1

C.W. 5.2 / 935/52

Incorporated Local Fund Head
45 Civil works. Major Finance Head

Madras Presidency.

Government of Madras.
Revenue.

Abstract Budget Estimate of Revenue from Civil works in the Madras Presidency for the year 1892-93.

	Actuals 1890-91	Budget Estimate 1891-92	Revised Estimate 1891-92	Budget Estimate 1892-93.
	Rs	Rs	Rs	Rs
1 Rents of buildings	„		„	„
2 Sales of buildings	„		„	„
3 Sales of barrack furniture	„		„	„
4 Sales of tools and plant	„		„	„
5 Sales of produce	3,689		3,000	3,000
6 Sales of old materials	„		100	100
7 Value of materials received from old buildings	„	3,000	„	„
8 Recoveries of deferred fees from students of Royal Civil Engineering College.	„			„
Receipts from self supporting Workshops.	„			„
9 Interest on Capital	„			„
10 Net profit	„			„
11 Tolls on Roads	„			
12 Ferry receipts	„			
13 Unclaimed deposits	„			
14 Fines, refunds and miscellaneous	347	~~1,400~~	1,400	1,400
Total { Realized in Public Works Department	4,036	3,000	4500	4
Total { — „ — in Civil and Military Department	„	„	„	
Total	4,036	3,000	4,500	4,500

Madras
26 January 1892

J. S. Sherlock-Hibbard

Examiner of P. W. Accounts,
Madras

C.A.
26/1

18

EXAMINER
No. 695 A
11 JAN
ENCLOSURES
P. W. ACCO

No. 1141 C

Government of Madras.

PUBLIC WORKS DEPARTMENT.

Madras, 9th January 1892

OFFICE NOTE.

From W 11/1. 90

To C

Please submit, for incorporation in the budget estimates of the ensuing official year, statements showing the estimates of revenue under each fund, prepared in the form given on page 94 of the Govt. of India Book of Forms, Part III.

OWB
8.1.92
D.W.

R.S.
Maj

No. 143 S. A. d/26-1-92.

P. W. CURRENT No. 835

To W.

Herewith the statements showing the Budget Estimates for I892-93 & the Revised Estimates for I89I-92 of Revenue, under "Imperial, Military Works", "Provincial Civil Works", and "Incorporated Local Funds, Civil Works", for incorporation in the several Budget Estimates for I892-93.

2. The figures in column 3 representing the Budget Estimates for I89I-92 have been entered in lump sums, no details having been entered in the Budgets for that year.

Encls 3

Recd: 27-1-9

Recd 28/1

26/1

C.

26/1

24/1
(Encl 3)

Statement shewing the actual outlay of 1890-91 and the outlay to end of November 1891 under 45. Civil Works — Provincial

91

Service and Main heads	Actuals of 1890-91			Actuals up to 30th November 1891		
	Works	Repairs	Total	Works	Repairs	Total
1	2	3	4	5	6	7
Civil Buildings						
6. Administration	398989	70700		161422	30785	
7. Minor Departments	3884	3784		3055	1596	
8. Law and Justice	374088	9580		211662	1735	
9. Ecclesiastical	19573	13725		9645	7895	
10. Jail	84077	27125		30886	10479	
11. Police	75659	12241		39765	2688	
12. Educational	113686	10626		85367	5701	
13. Medical	85872	25490		136967	14796	
14. Forest	1219	"		303	"	
15. Customs	"	"		6429	784	
16. Miscellaneous	122389	48288		42287	27927	
Total, Civil Buildings	1279436	221559	1500995	727788	104386	8321
Communications						
1 to 4 Metalled &ca and Bridged roads	318424	130954		204880	91741	
Navigable Canals	"	"		"	"	
Total Communications	318424	130954	449378	204880	91741	29662
Miscellaneous Public Improvements.						
1. Town buildings	1219	9284		570	11405	
5. Water Supply	11793	378		-1884	"	
6. Sewage including drainage	137	973		74	373	
7. Harbour and Navigation	19162	2762		"	386	
11. Miscellaneous	10437	484		6549	26	
Paving and Streets	"	144		"	"	
Total Miscellaneous Public Improvements	42748	14025	56773	5309	12190	174
Total 45. Provincial Civil Works.	1640608	366538	2007146	937977	208317	11462

Madras
January 1892

J. S. Sherlock-Hubba

Examiner of P. W. Accoun
Ma

29/1/92

29/1

No. 1430

EXAMINED
No. 685. A
11 JAN
P. W. AC

Government of Madras.

PUBLIC WORKS DEPARTMENT.

Madras, 9th January 1892

OFFICE NOTE.

From W

11|1 92

To C

Please submit as early as practicable, for inclusion (as Appendix A) ~~to~~ in the Provincial Budget for 1892-93, a statement showing the actual outlay during 1890-91 and the approximate expenditure during 1891-92, arranged by Department and objects of work.

DWB
8.1.92

D.W.

No. 163. S.A. d/ 29.1-92.

P. W. CURRENT No. 955

To W.

A statement showing the actuals of 1890-91 and of the first 8 months of 1891-92 is herewith forwarded. The approximate figures for the last four months of the year 1891-92 will have to be determined with reference to these actuals and such other information as may be available in your office.

C.

Enclos. 1

Recd. 1-2-92

2

93

Particulars.	Credits.		Debits.	
	Budget Estimate for 1892-93.	Revised Estimate for 1891-92.	Budget Estimate for 1892-93.	Revised Estimate for 1891-92.
1	2	3	4	5
	RS.	RS.	RS.	RS.
I.—Remittances to Civil from P. W. Dept.—				
Payments into Treasuries by officers of the P. W. D.	"	"	1167775	463726
II.—Remittances from Civil to P. W. Dept.—				
Cheques of P. W. D. Officers	8935140	10587926	"	"
III.—Items adjustable by Civil Department.—				
REVENUE IN P. W. D. TO BE CREDITED UPON CIVIL ACCOUNTS.—				
Excluded local fund receipts ..	"	"	"	"
Miscellaneous	3800	3400	"	"
Subscriptions to service funds	8000	4000	"	"
Subscriptions to General family pension fund ..	4500	4500	"	"
Subscriptions to Bengal Christian family pension fund	"	"	"	"
Subscriptions to Hindu family annuity fund	"	"	"	"
Gain by exchange	66000	35000	"	"
EXPENDITURE IN P. W. D. CHARGEABLE UPON CIVIL ACCOUNTS.—				
Excluded local fund expenditure	"	"	"	37719
Miscellaneous	"	"	159000	95000
Expenditure against local loans	"	"	"	"
Famine relief	"	"	8100	"
INTER-DEPARTMENTAL CHARGES BY P.W.D.—				
Forest department	"	"	1000	1300
Other departments	"	"	37000	23000
TOTAL ..	82300	46900	205100	157019
IV.—Items adjustable by P. W. Department.—				
Payments for land for public works	137600	40800	"	"
INTER-DEPARTMENTAL CHARGES TO P.W.D.—				
Forest department	8500	1000	"	"
Other departments	4700	2000	"	"
PAYMENTS INTO TREASURIES BY CIVIL OFFICERS ON ACCOUNT OF P. W. D.—				
Public works revenue	"	"	97000	74000
Miscellaneous receipts of P. W. D.	"	"	18200	17000
Contributions in aid of public works	"	"	70500	22200
Transfers-Miscellaneous	385000	253500	5000	2000
TOTAL ..	535800	297300	190700	115200
GRAND TOTAL ..	9553240	10932126	1563575	735945

MADRAS,
February 1892.

J. S. Skelock-Hubbard
Examiner of P. W. Accounts,
Madras.

8.5.92

50—13-5-91.

R. O. No. { M. S., Per para.
Printed para.

(C. No. 125

Madras PRESIDENCY.

BRANCH.— *Buildings and Roads*

Schedule A.—Statement showing the detail of Debits and Credits to Civil department shown in the Budget Estimate for 1892-93, and the Revised Estimate for 1891-92.

P.6 3.2
(226

3233A

Urgent

No 527/C

Government of Madras.

PUBLIC WORKS DEPARTMENT.

Madras, *2nd February 1892*

OFFICE NOTE.

From *W*

No 94

To *C.*

Your office note No: 94 S.A. d/ 20-1-92

As the grants under Irrigation have since been altered, please submit a revised statement for incorporation as Appendix D to the Provincial Budget for 1892-93

OVB
2-2-92

D.W.

No. 194 S.A. d/ 5-2-92

To
W.

Herewith a revised statement showing the Budget Estimate for 1892-93 and the Revised Estimate for 1891-92, for incorporation as Appendix D to the preliminary issue of the Provincial Civil Works Budget Estimate for 1892-93.

5/2
C.

R.S.

5/2

(Enc 2)

P. W. CURRENT No. 122

Budget

Enclo 2

Recd: 5-2-92

B

Statement showing the first revised estimate for 1891-92 and budget estimate for 1892-93

	Revised estimate for 1891-92							Budget estimate for 1892-93								
	Original works	Repairs	Total	Establishment	Tools & Plant Special	General	Total	Original works	Repairs	Total	Establishment	Tools & Plant Special	General	Refunds of Rev.	Less receipts on capital a/c	Total
Imperial																
35. Construction of Protective Irrign works	5.16.722	.	5.16.722	1.18.501	4277	.	6.39.500	362602		362602	83398	4500	.		500	4.50.000
42. Major works – Working Expenses	1.21692	5.26.016	6.47.708	4.43.977	82315	.	11.74.000	132286	517854	650140	459050	86810	.	.	.	11.96000
49. Capl: Expre not charged to Rev:	11.00.897	.	11.00.897	2.42.478	111625	.	14.55.000	10.37.332	.	10.37.332	2.26948	35720	.	.	.	13.00.000
Total	17.39.311	5.26.016	22.65.327	8.04.956	198.217		32.68.500	1532.220	5.17854	20.50.074	7.69.396	127.030	.	.	500	29.46000
Provincial																
43. Minor works & navign	10.52139	19.93.642	30.45.781	8.20.669	8482	25068	39.00.000	833.686	1577016	24.10.702	7.10.170	7864	19664	1600		31.50.000
Local																
43. Minor works & navign	21748	5000	26.748	.	.	.	26.748	31.000	.	31000	.	.	.	.		31.000
Grand total	2813.198	2524.658	53.37.856	16.25.625	206.699	25.068	71.95.248	2396906	2094870	4491.776	1479.566	134.894	19664	1600	500	61.27.000

25

M.deus
29-1-92
Assistant Chief Engineer for Irrigation

B.R. 29-1-92

No. 287 C

Government of Madras.

PUBLIC WORKS DEPARTMENT.

Madras, 18th January 1892

OFFICE NOTE.

R 8

From W 96

To E. I.

Please submit a statement showing the grants for 1891-92 and 1892-93 under Imperial and Provincial Irrigation, distributed under Departmental heads.

OVB
18.1.92

No 25 d/29.1.92
D. W.

To DyW. Herewith a statement showing the information required

D. E. I.
29-1-92

BM
29.1.92

CHIEF ENGINEER
FOR IRRIGATION.
18 JAN. 92
No.: ______

P. W. CURRENT No. 956

Recd. 1-2-92

No. 399 W d/9th Feby 1892

PUBLIC WORKS DEPARTMENT.

Genl Acct

PROCEEDINGS OF THE MADRAS GOVERNMENT.

399-400/97

READ the following

om the Suptg. Engineer I Circle No: 369 G. L. d/7th October 1891
——— Do ——— II Circle ——— d/27th October 1891
——— Do ——— III Circle ——— d/26th September 1891
——— Do ——— IV Circle No: 522 W d/2nd October 1891
——— Do ——— V Circle No: 488 W d/22nd October 1891
——— Do ——— VI Circle No: 922 J.C. d/15th September 1891
——— Do ——— Do ——— No: 806 M. D. d/29th October 1891
From the Consg. Architect to Govt. No: 2850 d/28th October 1891
——— Chief Engineer, Military Works, Madras Command, No: 8803 d/27th Octr 1891
——— Inspector General of Registration No: 4475 d/29th September 1891
——— Do ——— Do ——— No: 4863 d/15th October 1891
——— Inspector General of Jails No: 400 d/27th October 1891
ndorsement thereon by the Judicial Department d/5th November 1891
rom the Inspector General of Police No: 5874 d/7th October 1891
rom the Registrar of the High Court, Appellate Side, No: 2631 d/30th Octr 1891
ndorsement thereon by the Judicial Deptt d/11th November 1891.
ffice note from the Examiner of P. W. Accounts No: 8003 d/19th December 1891
— Do ——— Do ——— No: 143 S. A. d/26th Jany 1892
— Do ——— Do ——— No: 163 S. A. d/29th Jany 1892
— Do ——— Do ——— No: 194 S. A. d/5th Feby 1892
— Do ——— Chief Engineer for Irrigation No: 25 d/29th Jany 1892

Read again

oceedings of Govt. Financial Department No: 1267 d/2nd December 1891
oceedings of Govt. P. W. Department No: 3464 W d/23rd December 1891

In the Proceedings of Govt,

Financial Department, above recorded

an assignment of Rs. 23,00,000 has been made for expenditure on Provincial Civil Works during 1892-93. The amount is distributed as shown below:-

	Rs
Original Works-	
Civil Buildings, Major Works	8,72,725
Communications, — do —	1,97,879
Mis: Public Impts. — do —	
Minor Works	70,000
Reserve with the Govt. for incomplete works	1,67,931
Total Original Works	13,08,535
Repairs-	
Civil Buildings	1,69,690
Communications	1,15,200
Mis: Public Impts.	15,110
Total Repairs	3,00,000
Total Original Works and Repairs	16,08,535
Establishment	6,11,465
Tools and Plant	80,000
Grand Total	23,00,000

2. The grant is much below the amount of the demands, and many of the works brought forward by heads of Departments have thus had to be eliminated.

B-2

329400/98

The works for which it has been found possible to provide funds are shown under Class A, while Schedule B contains works unprovided with allotments, but which can be brought forward during the year, should funds become available hereafter.

3. Minor Works of Departments other than Police and Registration are not detailed in the budget. They will be carried out from the lump sum grants placed at the disposal of Executive Engineers.

4. The amount reserved in the budget for incomplete works will be allotted in detail on receipt of proposals from Supdg. Engineers and the Consulting Architect. These should be submitted as early as possible after the close of the current official year.

5. The demands under minor works and repairs amount to Rs. 97,280 and Rs. 3,06,420 respectively. But it has not been practicable

to provide grants of more than Rs. 70,000 and Rs 3,00,000 under these heads.

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

7. With reference to G.O. No:2683W dated 7th October 1891, a sum of Rs. 5,000 has been reserved in the budget for the conservation of archaeological works. From this sum, Rs 600 will be placed at the disposal of the Superintendent of Archaeological Survey, and Supdg. Engineers will submit detailed proposals for utilising the balance.

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

9. The cost of establishment for 1892-93 is estimated at Rs. 21,27,324, or Rs. 39,603 in excess of that for 1891-92. The increase is due to sanctions accorded during the year and to the revision of the scale of the Examiner's office. The net debit to Provincial Civil Works is Rs. 6,11,465 or 38.0 per cent on the grant for works. This percentage is higher than that of the current year, the excess being due to reduction of the grant for Provincial Civil Works and of the contribution from Minor Works and Navigation, Provincial.

10. As the net result of the transactions under Suspense heads is not expected to show either increase or decrease in the accounts for 1892-93, part VI of the budget has been omitted.

11. The Government of India will be informed that appendix C to the budget estimate will be submitted as soon as possible after the issue of the other preliminary budgets, complete figures under all heads being necessary for its preparation.

399-400/99

12. The budget estimate of receipts for 1891-92 was fixed at Rs 1,00,000, but the revised estimate has been increased to Rs. 1,18,000 on consideration of the actuals for the first eight months of the current official year.

13. The budget estimate of charges for 1891-92 amounted to Rs. 35,23,000 and the revised estimate has, on information so far available, been reduced to Rs. 31,00,000; but orders have been issued to restrict expenditure to Rs 28,00,000, and it is expected that it will be found practicable to carry these orders into effect.

14. Supty. Engineers and the Consulting Architect will lose no time in the preparation and submission of plans and estimates for the unsanctioned works for which funds have been provided in the budget.

15. Salem district having been constituted as a separate Division, the Supty. Engineer IV Circle will report what portion of the grants for the Coimbatore Division, from which it has been detached, should be transferred to it.

16. With these remarks, the preliminary issue of the Provincial Civil Works budget for 1892-93 will be printed and circulated to the officers of the Department and four copies forwarded to the Govt. of India.

H. E. [illegible] Way

Forwarded.

399-40/100

To

Supty. Engineers
Cons. Architect to Govt.
C. E. for Irrigation
Examiner of P. W. Accts
Financial Deptt.
Judl. Deptt
Educational Deptt
Public Deptt
Revenue Deptt.
Mily. Deptt

6.2.92

16/2/92

Class 10878

Govt. of (1892) Madras.

PUBLIC WORKS.

Local

9th February 92 $\frac{399}{400}$

Provincial Civil Works Budget for 1892-93.

Circulating the preliminary issue of the ———

Do do.

Forwarding copies of the preliminary issue of the ———

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