(1) பக்கங்களின் எண்ணிக்கை 96

(2) புதுக்கித் திருப்பிய நாள் 11/89

(3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம்

தமிழ்நாடு ஆவணக் காப்பகம்.

(9)

தமிழ்நாடு அரசு

P.W.D. துறை

அரசாணை எண். / மு. கோப்புத் தாள் எண்.	1166 / 1167	அச்சகம் / பலவகை
நாள் :	1 - 5 - 1889	19 .

Statement 2, 38 to 41, 34 to 35 & 32 to 33.

படிக்கவோ கண்டபடி கையாளவோ கூடாது

48 Sheets

...வண, ஆ-1—18,008—15-8-89.

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GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

Read—the following papers:—

Resolution of the Government of India, Public Works Department (Account—Civil Works), dated Calcutta, 30th March 1889, No. 17-B.O. A.C.—W.

REVISED ESTIMATE FOR 1888-89 AND BUDGET ESTIMATE FOR 1889-90.

Civil Works.

PROVINCIAL AND INCORPORATED LOCAL FUNDS.

Read—

Letter No. 852—506, dated 9th January 1889, from the Chief Commissioner, Coorg.
" " 4921 S., dated 29th December 1888, from the Agent to the Governor-General, Rajputana.
" " 10—450, dated 17th January 1889, from the Chief Commissioner, Central Provinces.
" " 15—1082, dated 6th February 1889, from the Chief Commissioner, Central Provinces.
Public Works Department telegram, No. A. 68, dated 1st March 1889, to the Chief Commissioner, Central Provinces.
Telegram, dated 2nd March 1889, from Chief Commissioner, Central Provinces.
Letters Nos. 231 A. and 232 A., dated 11th January 1889, from the Chief Commissioner, Burma.
Letter No. 593, dated 23rd January 1889, from the Chief Commissioner, Burma.
" " 4218, " 22nd December 1888, from the Chief Commissioner, Assam.
Telegram, dated 19th February 1889, from the Chief Commissioner, Assam.
Letter No. 26, dated 2nd January 1889, from the Chief Commissioner, Assam.
Public Works Department telegram, No. A. 69, dated 1st March 1889, to the Chief Commissioner, Assam.
Telegram, dated 5th March 1889, from the Chief Commissioner, Assam.
Letter No. 249 A., dated 15th January 1889, from the Secretary to the Government of Bengal.
" " 279 L. A., dated 16th January 1889, from the Secretary to the Government of Bengal.
" " 346 A., dated 19th January 1889, from the Secretary to the Government of Bengal.
" " 358 A., dated 21st January 1889, from the Secretary to the Government of Bengal.
" " 827 A., dated 22nd February 1889, from the Secretary to the Government of Bengal.
Public Works Department letter No. 67 A.—C.W., dated 27th January 1889, to the Secretary to the Government of Bengal.
Letter No. 963 A., dated 6th March 1889, from the Secretary to the Government of Bengal.
" " 66 B.—R., dated 14th January 1889, from the Secretary to the Government of the North-Western Provinces and Oudh.
Telegram, dated 20th February 1889, from the Secretary to the Government of the North-Western Provinces and Oudh.
Letter No. 441 B.—R, dated 21st February 1889, from the Secretary to the Government of the North-Western Provinces and Oudh.

Public Works Department telegram, No. A. 70, dated 1st March 1889, to the Secretary to the Government of the North-Western Provinces and Oudh.
Telegram, dated 2nd March 1889, from the Secretary to the Government of the North-Western Provinces and Oudh.
Letter No. 241, dated 12th January 1889, from the Secretary to the Government of the Punjab.
" " 201, dated 12th January 1889, from the Secretary to the Government of the Punjab.
" " 790, dated 7th February 1889, from the Secretary to the Government of the Punjab.
Public Works Department telegram, No. A. 71, dated 1st March 1889, to the Secretary to the Government of the Punjab.
Telegram, dated 4th March 1889, from the Secretary to the Government of the Punjab.
Proceedings of the Government of Madras, No. 3920 W., dated 13th December 1888.
" " " 4015 W., " 22nd " " "
Letter No. 352 W., dated 7th February 1889, from the Secretary to the Government of Madras.
Telegram, dated 19th February 1889, from the Secretary to the Government of Madras.
Public Works Department telegram, No. A. 72, dated 1st March 1889, to the Secretary to the Government of Madras.
Telegram, dated 7th March 1889, from the Secretary to the Government of Madras.
Letter No. 18 A.—65, dated 12th January 1889, from the Secretary to the Government of Bombay.
" " 20 A.—67, dated 12th January 1889, from the Secretary to the Government of Bombay.
" " 55 A.—246, dated 7th February 1889, from the Secretary to the Government of Bombay.
" " 57 A.—251, dated 9th February 1889, from the Secretary to the Government of Bombay.
Telegram, dated 19th February 1889, from the Secretary to the Government of Bombay.
Public Works Department telegram No. A. 76, dated 1st March 1889, to the Secretary to the Government of Bombay.
Telegram, dated 4th March 1889, from the Secretary to the Government of Bombay.

Resolution.—

The estimates of revenue and expenditure accepted by the Government of India are shown in the accompanying tables.

2. The revised estimates of expenditure proposed by Local Governments have in the following cases been modified on a consideration of the progress of expenditure during the first ten months of the year:—

	From	To
	Rs.	Rs.
Provincial (Departmental officers)—		
North-Western Provinces and Oudh	25,50,000	24,74,000
Punjab	24,15,000	23,18,000
Madras	22,88,000	21,72,000
Local—		
Assam (Departmental officers)	8,18,000	7,98,000
Bengal (Civil officers)	*35,00,000	31,00,000

* Reduction made by Finance Department.

3. The final issues of the Provincial and Incorporated Local Public Works budget estimates should be prepared for the amounts accepted and should be despatched,† so as to reach the Government of India not later than the 1st May 1889.

† 10 copies to Simla office and 25 to Calcutta office.

4. Attention is invited to the following remarks regarding the provision for establishment in the several budget estimates:—

Central Provinces.—It is not clear why the budget estimate provides for sub-divisional allowances for 18 upper subordinates, when there are but 18 sub-divisions in the Central Provinces, some of which are, presumably, in the charge of Assistant

Engineers. In submitting the final issue of the budget estimate explanation should also be afforded of the necessity for the increased provision during the ensuing year for the clerical establishment of the Secretariat and Examiner's offices.

Lower Burma.—It is observed that the pay of the clerks employed in the office of the Superintending Engineer, I Circle, range from for Rs. 50 to Rs. 260, and that the sanction of the Government of India has not apparently been obtained to appointments, the pay of which exceeds Rs. 250. A reference is invited to Public Works Department Code, volume I, chapter I, para. 27 (i), in view to the necessary sanction being obtained.

Punjab.—The provision of Rs. 6,88,620 under Provincial for establishment represents 33 per cent. of the total estimated outlay on works and repairs, which is considered somewhat high. The provision in the budget estimate for temporary establishment appears excessive, and measures should be taken for its reduction. The number of Engineers provided for in the estimate is in excess of the number actually employed at present in the province and of the revised cadre—*vide* Public Works Department No. 2117 G. of the 17th August last.

Madras.—In comparison with the outlay on works and repairs, the charge for establishment seems very high, being 40·6 per cent. of the total estimated expenditure. This would appear to require the attention of the Government of Madras.

5. The statements prescribed in P. W. D. Resolution No. 381 A.—G., dated 30th November 1882, showing the percentages which the charges for establishment bear to the outlay on works and repairs should be submitted as an appendix to the final issue of the budget estimate.

Enclosure.

XXXII. REVENUE.

Civil Works.

PROVINCIAL SERVICES.

INCORPORATED LOCAL FUNDS.

	Accounts, 1887-88.			Budget Estimate, 1888-89.			Revised Estimate, 1888-89.			Budget Estimate, 1889-90.		
	Public Works in charge of Departmental officers.	Public Works in charge of Civil officers.	Total.	Public Works in charge of Departmental officers.	Public Works in charge of Civil officers.	Total.	Public Works in charge of Departmental officers.	Public Works in charge of Civil officers.	Total.	Public Works in charge of Departmental officers.	Public Works in charge of Civil officers.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Madras ..	1,07,122	20,813	1,27,935	84,000	4,000	88,000	1,40,000	20,000	1,60,000	1,40,000	10,000	1,50,000

45. EXPENDITURE.

Civil Works.

Madras ..	19,42,590	83,001	20,27,591	23,00,000	65,000	23,65,000	21,72,000	1,28,000	23,00,000	23,00,000	1,27,000	24,27,000

Order—

Ordered that the foregoing be communited to the Local Governments and Administrations noted in margin for information and guidance.

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

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

(Signed) A. EGBIE, Lieut.-Col., R.E.,
Offg. Secretary to the Govt. of India.

Accounts, dated 16th April 1889, No. 495.

Office note from the Examiner, Public Works Accounts, dated 24th April 1889, No. 103.

" " Chief Engineer for Irrigation, dated 24th April 1889, No. 1166.

ORDER—dated 1st May 1889, No. 1166 W., Public Works.

1. The budget estimate of charges for 1889-9 under Provincial, Civil Works, has been prepared for Rs. 23,00,000, the amount fixed in the statement which accompanied the Resolution of the Government of India above recorded.

2. The revised estimate of charges for 188-89 as shown in the preliminary issue of the budget amounted to Rs. 23,43,210, but the modifications of grants subsequently sanctioned reduced the amount to Rs. 21,98,341. The Government of India having passed the estimate for Rs. 21,72,000 on a consideration of the progess of expenditure during the first ten months of the year, that sum has been adopted in the final issue and reductions as per margin have been made to cover the difference (Rs. 26,341). If there is excess outlay on any of the works whose grants have thus been reduced, the Examiner, Public Works Accounts, will explain the cause in his Finance Accounts for the year.

	Rs.
Reserve with the Government ...	1,929
Alteration to the Medical College, Madras	2,355
Collector's office at Nellore	2,000
Collector's office at Calicut	5,000
Improving the strong rooms of the Paper Currency office, Fort. St. George	2,500
District Munsif's Court at Karur ...	2,000
Sub-Judge's and District Munsif's Court at Pálghat	2,057
District Munsif's Court at Paramakudi.	1,000
Improvements to the Presidency Training school for Mistresses, Madras	5,000
Quarters for the 2nd-class European attendants, Lunatic Asylum, Madras.	2,500
Total ...	26,341

3. Items 47, 52, and 66 of the preliminary budget have been eliminated in the final issue, as funds to the extent of the sanctioned estimates were provided for then in 1888.89.

4. The grants provided for items 4, 10, 32, 37 and 45 of the preliminary issue of the budget have been reduced by the amounts of the allotments subsequently sanctioned for them. The amounts provided for item 1, 25, 31, 33, 46, 50, 51, 55 and 56 of the preliminary budget have been increased in the final issue to the extent of the unspent balance of the sanctioned estimates.

5. Provision of funds has been made in the final issue of the budget for the marginally-noted works with reference to the Proceedings of Government noted against them.

	Rs.
Improvements to the examination hall attached to the Presidency College, Madras—*vide* G.O., No. 642 W., dated 5th March 1889.	10,259
Extending the cemetery attached to St. George's Cathedral, Madras—*vide* G.O., No. 1045 W., dated 16th April 1889.	20,000

Rs. 10,259 with reference to G.O., No. 1020 W., dated 12th April 1889.

6. The grant of Rs. 18,000 provided in the preliminary budget for alterations and improvements to the Medical College buildings, Madras, has been reduced to

7. The ...ount provided in the preliminary issue of the budget for the Sea Custom Assist.' Superintendent's offe at Calicut has been withdrawn in the final issue and allott... for repairing and reroofing the goods sheds attached to the Sea Custom house at t... station with refence to G.O., No. 1044 W., dated 16th April 1889.

8. The allotment ... the Sub-Regstrar's office at Bimlipatam has been transferred to that at Chódavaram w... reference o G.O., No. 1081 W., dated 24th April 1889.

9. The modifications o... nts under Civil Buildings, Minor Works, applied for by the Superintending Engi... VI Circle, in his letter No. 23... T.J., dated 4th February 1889, have been carri... ut in the final issue of the budge...

10. Provision has been made required for the Drawing Branch apart III of the budget for the establishment No. 178 W., dated 23rd January 188...ed to the Chief Engineer's office—*vide* G.Os., ... No. 813 W., dated 18th March 1889.

11. Superintending Engineers caceri... ill submit, with the least possible delay, plans and estimates for the unsanctioned ... for which funds have been provided in the budget.

12. The grants for Minor Origin... Works have been distri... to divisions with reference to G.O., No. 2665 W., dated 29th August 1888. The amount reserved for incomplete works will be appropriated on receipt of detailed proposals from Superintending Engineers and the Consulting Architect to Government.

13. The grants for Repairs and ools and Plant will, as usual, be held at the disposal of Government and distributed on receipt of statements of demands from Superintending Engineers and the Consulting Architect to Government with reference to para. 1322 of the Public Works Cde.

14. With reference to para. 4 of their Resolution above recorded, the attention of the Government of India will be invited to letter No. 1147 W., dated 26th April 1887, in which full explanation was furnished of the circumstances which necessitate a high charge for establishment in this Presidency. It will also be observed that the percentage charge for establishment compared with outlay on works and repairs in 1887-88 was 64·5, while that in 1888-89 and 1889-90 is only 40·6.

15. With advertence to para. 5 of their Resolution, the Government of India will be informed that the statement prescribed in the Public Works Department Resolution No. 381 A.—G., dated 30th November 1882, has been submitted as appendix E to the budget estimate.

To Simla	10	16. With these remarks the final issue of the Provincial Civil Works budget estimate for 1889-90 will be printed and circulated for the information and guidance of the officers of the department, and 35 copies as shown in the margin forwarded to the Government of India.
„ Calcutta	25	
Total ...	35	

(Here enter No. 167 W., dated 1st May 1889.)

(True Extract.)

(Signed) R. R. E. DRAKE-BROCKMAN, Lt.-Col., R.E.,
Ag. Joint Secy. to Govt., P.W.D.

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

Endorsement—dated 1st May 1889, No. 1[illegible] W., Public Works.

Forwed.

(Signed) R. R. E. DIKE-BROCKMAN, Lt.-Col., R.E.,
Ag. Joint Secy. to Govt., P.W.D.

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Exd. J. Henricus.
Spare Copies

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GENERAL.
ACCOUNT.

Govt. of {1889} Madras.

PUBLIC WORKS.

Dated May, 1st.

Recd. *Encl.*

G.O., 1st May 1889, Nos. 1166 W., 1167 W.

MAY.

Provincial Civil Works Budget Estimate for 1889-90

Forwarding final issue of the —.

Final

~~PRELIMINARY~~ ISSUE.

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

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MADRAS.

PUBLIC WORKS DEPARTMENT.

PROVINCIAL SERVICE BUDGET-ESTIMATE

OF THE

PUBLIC WORKS DEPARTMENT

OF THE

GOVERNMENT OF MADRAS,

FOR THE YEAR

1889-90.

CHEPÂK,
13th December 1888.

(Signed) H. R. MEAD, Colonel, R.E.,
Ag. Secy. to Govt., P.W.D.

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

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GOVERNMENT OF MADRAS.

BUDGET-ESTIMATE OF PROVINCIAL SERVICES PUBLIC WORKS REVENUE IN MADRAS FOR THE YEAR 1889-90.

BUDGET-ESTIMATE OF THE REVENUE THAT WILL BE REALISED BY, AND ON ACCOUNT OF, PROVINCIAL SERVICES OF THE PUBLIC WORKS DEPARTMENT IN MADRAS FOR THE YEAR FROM 1ST APRIL 1889 TO 31ST MARCH 1890.

—	Budget Estimate, 1888-89.	Revised Estimate, 1888-89.	Budget Estimate, 1889-90.
	Rs.	Rs.	Rs.
Realised in the Public Works Department	84,000	1,40,000	1,40,000
Total ...	84,000	1,40,000	1,40,000

GOVERNMENT OF MADRAS.

BUDGET-ESTIMATE OF EXPENDITURE ON PUBLIC WORKS UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1889-90.

ABSTRACT OF THE ESTIMATED EXPENDITURE FOR PUBLIC WORKS UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR FROM 1ST APRIL 1889 TO 31ST MARCH 1890.

—	Budget Estimate, 1888-89.	Revised Estimate, 1888-89.	Budget Estimate, 1889-90.
	Rs.	Rs.	Rs.
Original Works.			
Civil Buildings	10,80,071	9,15,078	9,56,500
Communications	2,16,929	2,59,142	3,68,500
Miscellaneous Public Improvements	3,000	57,429	15,000
Total ...	13,00,000	12,31,649	13,40,000
Repairs.			
Civil Buildings	1,92,500	1,76,201	1,60,000
Communications	92,000	1,28,424	85,000
Miscellaneous Public Improvements	15,500	13,194	15,000
Total ...	3,00,000	3,17,819	2,60,000
Total Works and Repairs.			
Civil Buildings	12,72,571	10,91,279	11,16,500
Communications	3,08,929	3,87,566	4,53,500
Miscellaneous Public Improvements	18,500	72,823	30,000
Total Works ...	16,00,000	15,51,468	16,00,000
Establishment	6,50,000	6,27,560	6,50,000
Tools and Plant	50,000	47,982	50,000
Stock and Suspense	...	...	...
Profit and Loss	...	...	...
Total ...	23,00,000	23,43,210	23,00,000

ABSTRACT OF THE CHARGES TO BE INCURRED BY THE PUBLIC WORKS DEPARTMENT FROM PROVINCIAL SERVICES AND CONTRIBUTIONS AS DETAILED WITHIN.

—	Budget Estimate, 1888-89.	Revised Estimate, 1888-89.	1889-90. Original Works.	Repairs.	Establishment.	Tools and Plant.	Stock and Suspense.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Provision from Provincial Services—								
In India ...	39,00,540	37,92,700	12,80,000	2,60,000	23,10,547	44,895	...	38,95,442
In England ...	41,865	41,865	60,000	...	...	40,000	...	1,00,000
Total as above ...	39,42,405	38,34,565	13,40,000	2,60,000	23,10,547	84,895	...	39,95,442
Provision from Contributions—								
In India ...	16,42,405	14,62,565	...	...	16,60,547	34,895	...	16,95,442
Grand Total ...	23,00,000	23,43,210	13,40,000	2,60,000	6,50,000	50,000	...	23,00,000

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

GOVERNMENT OF MADRAS.

PART I—CLASS A WORKS.

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1888-90.

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.
				CIVIL BUILDINGS.	Rs.
				(a) Major Works.	
6. Administration ...	Vizagapatam.	Potinghi ...	1	Deputy Tahsildar's office and sub-jail...	11,700
	Nellore ...	Nellore ...	2	Collector's office	48,455
	Bellary ...	Kúdligi ...	3	Taluk office	
	Cuddapah ..	Cuddapah...	4	Collector's office	23,871
	Do. ...	Rajampet ...	5	Tahsildar's office	1,43,741
	Do. ...	Badvél ...	6	Do.	24,838
	Kurnool ...	Nandyál ...	7	Do.	21,330
	Do. ...	Do. ...	8	Head Assistant Collector's office ...	34,676
	Nílgiri ...	Ootacamund.	9	Additions and improvements to the Government House.	14,234
	West Coast.	Puttúr ...	10	Deputy Collector's office	7,79,150
	Do. ...	Coondapoor.	11	Tahsildar's office	10,960
	Do. ...	Calicut ...	12	Collector's office	32,950
	Do. ...	Mangalore..	13	Improvements to 2nd and 3rd blocks of the Collector's office.	1,89,970
	South Arcot.	Villupuram.	14	Taluk office	15,060
	Do. ...	Cuddalore ..	15	New Treasury room for the Collector's office.	15,720
	Tanjore ...	Kumbakónam	16	Tahsildar's office	5,310
	Madura ...	Tirumangalam.	17	Do.	19,240
	Tinnevelly...	Srivaikuntham.	18	Do.	25,110
8. Law and Justice.	Ganjam ...	Sómpét ...	19	District Munsif's Court	25,940
	Godávari Central.	Amálapuram	20	Do.	...
	Godávari Western.	Ellore ...	21	Do.	13,410
	Coimbatore.	Karúr ...	22	Do.	12,140
	West Coast.	Pálghat ...	23	Do.	17,420
	Do. ...	Tellicherry.	24	Sub-Judge's and District Munsif's Courts.	28,790
	Do. ...	Kásaragód .	25	Constructing a new Court for the Sub-Judge.	14,440
	South Arcot.	Chidambaram.	26	Improvements to the District Munsif's Court.	4,700
	Ramnad ...	Paramakudi.	27	District Munsif's Court	11,155
	Architect ...	Madras ...	28	Do.	12,693
				New buildings for the High Court ...	9,45,000
				Carried over ...	...

[4]

MADRAS.

Outlay.		Grant, 1889-90.		Item No.	Remarks and References.
Actual to end of 1887-88.	Probable during 1888-89.	Amount.	Total.		
Rs.	Rs.	Rs.	Rs.		
				1	G.O., No. 3321 W., dated 19th October 1888.
3,316	3,000 15,000	20,000		2	G.Os., No. 607 W., dated 13th March 1885, and No. 858 W., dated 9th April 1885. Item No. 4, Class A Works, Budget of 1888-89.
...				3	G.O., No. 1681 W., dated 7th June 1888.
	2,504 30,000	18,000		4	G.O., No. 2368 W., dated 18th September 1886. Item No. 7, Class A Works, Budget of 1888-89.
81,960		11,364		5	G.O., No. 1336 W., dated 7th May 1888. Item No. 9, Class A Works, Budget of 1888-89.
3,474	10,000	10,000		6	G.O., No. 2236 W., dated 21st July 1888.
...	5,000 9,000	1,000		7	G.O., No. 1847 W., dated 10th August 1885. Item No. 10, Class A Works, Budget of 1888-89.
24,637		8,543		8	G.O., No. 652 W., dated 17th March 1885. Item No. 11, Class A Works, Budget of 1888-89.
98	5,593	10,000		9	G.O., No. 2459 W., dated 3rd September 1883. Item No. 12, Class A Works, Budget of 1888-89.
6,96,585	10,000 5,000	5,960		10	G.O., No. 3023 W., dated 16th December 1885. Item No. 14, Class A Works, Budget of 1888-89.
...	6,000	10,000		11	G.O., No. 2469 W., dated 14th August 1888. Item No. 16, Class A Works, Budget of 1888-89.
...	13,000 15,000	30,000		12	G.O., No. 1186 W., dated 21st April 1888. Item No. 3, Class B Works, Budget of 1888-89.
10,156	2,000	6,000		13	G.O., No. 2421 W., dated 18th August 1888. Item No. 7, Class B Works, Budget of 1888-89.
...	...	8,000		14	G.O., No. 2616 W., dated 24th August 1888.
...	...	5,310		15	G.O., No. 3840 W., dated 5th December 1888.
...	...	8,900		16	G.O., No. 921 W., dated 18th April 1885. Item No. 19, Class A Works, Budget of 1888-89.
4,210	...	13,000		17	G.O., No. 2013 W., dated 31st August 1885. Item No. 12, Class B Works, Budget of 1888-89.
...	10,000	15,940	2,11,277 2,18,182	18	G.O., No. 533 W., dated 16th February 1888. Item No. 15, Class B Works, Budget of 1888-89.
...	...	9,000		19	Estimate is awaited.
...	...	9,000		20	G.O., No. 778 W., dated 25th September 1877. Item No. 23, Class B Works, Budget of 1888-89.
...	...	8,867		21	G.O., No. 778 W., dated 25th September 1877. Item No. 22, Class B Works, Budget of 1888-89.
...	8,000	9,420		22	G.O., No. 2630 W., dated 27th August 1888. Item No. 24, Class A Works, Budget of 1888-89.
...	10,000	10,000		23	G.O., No. 2521 W., dated 17th August 1888. Item No. 23, Class A Works, Budget of 1888-89.
...	1615	6,000		24	G.O., No. 2631 W., dated 27th August 1888. Item No. 18, Class B Works, Budget of 1888-89.
...	4,000	700		25	G.O., No. 2468 W., dated 14th August 1888.
...	...	5,000		26	G.O., No. 239 W., dated 20th January 1888. Item No. 20, Class B Works, Budget of 1888-89.
...	8,000	4,690		27	G.O., No. 2958 W., dated 20th September 1888. Item No. 30, Class A Works, Budget of 1888-89.
...	2,15,000	3,00,000	3,62,677	28	G.O., No. 2806 W., dated 10th September 1888. Item No. 31, Class A Works, Budget of 1888-89.
...	...	...	5,80,859		

[5]

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

GOVERNMENT OF MADRAS.

PART I—CLASS A WORKS—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1889-90—continued.

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.
					Rs.
				Brought forward ...	...
				CIVIL BUILDINGS—*cont.*	
				(*a*) Major Works—*cont.*	
10. Jails	Cuddapah ...	Cuddapah ...	29	Additions and alterations to the District Jail.	31,900
11. Police	Ganjam ...	Parlákimedi.	30	Constructing 26 huts for the Reserve Police.	7,150
	Vizagapatam.	Koraput ...	31	Constructing an office for the Police Superintendent.	12,030
	Do. ...	Do. ...	32	Thirty-four Reserve Police huts ...	14,800
	Do. ...	Do. ...	33	Constructing a new Police hospital ...	10,540
	Nellore ...	Nellore ...	34	Converting the old sub-jail into a Police station.	2,588
	Kurnool ...	Nandyál ...	35	Police hospital	...
	Coimbatore.	Salem ...	36	First-class Police station	2,556
	West Coast.	Mangalore.	37	Police hospital with out-houses ...	11,745
	Do. ...	Puttúr ...	38	Ten Police huts	3,067
				(*b*) Minor Works.	
	Tanjore ...	Vallam ...	39	Second-class Police station	2,260
				(*a*) Major Works.	
12. Educational ...	Chingleput.	Saidápet ...	40	Improvements to the High School ...	14,460
	Do. ...	Do. ...	41	Laboratory for the College of Agriculture.	31,790
	Presidency.	Madras ...	42	Improvements to the Presidency Training School for Mistresses.	26,370
	Architect ...	Do. ...	43	Alterations and improvements to the Medical College buildings.	75,826
13. Medical ...	Presidency.	Do. ...	44	Constructing four cottages for isolating male and female patients under observation at the Lunatic Asylum.	...
	Architect ...	Do. ...	45	Constructing an additional ward in the Ophthalmic Hospital, for the accommodation of Native Military patients.	5,506
15. Customs ...	West Coast.	Ponáni ...	46	Sea Custom House	4,030
	Do. ...	Cochin ...	47	Sea Custom House and store-shed ...	17,940
	Do. ...	Calicut ...	48	Sea Custom Assistant Superintendent's office.	4,320
16. Miscellaneous ...	Vizagapatam.	Bimlipatam.	49	Sub-Registrar's office	2,620
	Godávari Western.	Bhímavaram.	50	Do.	3,420
	Do. ...	Talapúdi ...	51	Do.	3,260
				Carried over ...	...

Outlay.		Grant, 1889-90.		Item No.	Remarks and References.
Actual to end of 1887-88.	Probable during 1888-89.	Amount.	Total.		
Rs.	Rs.	Rs.	Rs.		
...	...	...	5,80,859		
				29	G.O., No. 2883 W., dated 3rd December 1885. Revised estimate is awaited.
23,903		5,000	5,000		
		7,150		30	G.O., No. 490 W., dated 11th February 1888.
...	...			31	G.O., No. 3229 W., dated 7th December 1886. Item No. 42, Class A Works, Budget of 1888-89.
...	8,000	4,030		32	G.O., No. 3421 W., dated 15th December 1887. Item No. 41, Class A Works, Budget of 1888-89.
1,166		8,194		33	G.O., No. 3881 W., dated 10th December 1888. Item No. 43, Class A Works, Budget of 1888-89.
...	4,000	6,475		34	G.O., No. 1609 W., dated 4th June 1888.
...	...	2,000		35	Estimate is awaited.
...	...	3,196		36	G.O., No. 289 W., dated 24th January 1888.
...	...	2,556		37	G.O., No. 1109 W., dated 11th May 1885. Item No. 45, Class A Works, Budget of 1888-89.
...		5,745		38	G.O., No. 85 W., dated 10th January 1888. Item No. 30, Class B Works, Budget of 1888-89.
...	...	3,067		39	G.O., No. 943 W., dated 28th March 1887. Item No. 43, Class B Works, Budget of 1888-89.
...	1,000	1,260		40	G.O., No. 2068 W., dated 9th July 1888. Item No. 46, Class B Works, Budget of 1888-89.
...	3,000	11,460		41	G.O., No. 3079 W., dated 2nd October 1888.
21,331	3,189	7,270		42	G.O., No. 1665 W., dated 6th June 1888. Item No. 54, Class A Works, Budget of 1888-89.
...		11,370		43	G.O., No. 1252 W., dated 17th May 1884. Item No. 55, Class A Works, Budget of 1888-89.
...		18,000	48,100	44	Estimate is awaited.
...	...	8,004		45	G.O., No. 2340 W., dated 1st August 1888. Item No. 54, Class B Works, Budget of 1888-89.
...		5,506		46	G.O., No. 511 W., dated 6th March 1885. Item No. 59, Class A Works, Budget of 1888-89.
...		2,030		47	G.O., No. 2427 W., dated 2nd October 1884. Item No. 60, Class A Works, Budget of 1888-89.
...		2,449		48	Estimate is awaited. Item No. 56, Class B Works, Budget of 1888-89.
...		2,000	6,479	49	G.O., No. 2077 W., dated 18th August 1886. Item No. 57, Class B Works, Budget of 1888-89.
...	...	2,620		50	G.O., No. 3769 W., dated 29th November 1888. Item No. 62, Class A Works, Budget of 1888-89.
...		1,000		51	G.O., No. 3769 W., dated 29th November 1888. Item No. 83, Class A Works, Budget of 1888-89.
...	...	1,000			
		4,620	6,97,621		
...	...				

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

GOVERNMENT

PART I—CLASS

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.
					Rs.
				Brought forward ...	...
				CIVIL BUILDINGS—*cont.*	
				(*a*) Major Works—*cont.*	
16. Miscellaneous—*cont.*	Kistna Eastern.	Masulipatam.	52	Repairing the Collector's residence ...	14,305
	~~Do.~~ Kistna Eastern	~~Do.~~ ...	53	Registrar's office	6,540
	Nellore ...	Atmakúr ...	54	Sub-Registrar's office	3,185
	Bellary ...	Anantapur..	55	Residence for the Collector	28,190
	Cuddapah ...	Cuddapah ...	56	New division office	8,508
	Kurnool ...	Nandyál ...	57	Residence for the Head Assistant Collector.	...
	Do. ...	Do. ...	58	Residence for the Assistant Superintendent of Police.	...
	West Coast.	Manjeshwar.	59	Sub-Registrar's office	2,645
	Do. ...	Kondotti ...	60	Do.	3,020
	Do. ...	Malapuram.	61	Do.	2,785
	Negapatam.	Tiruturaipúndi.	62	Sub-Divisional officer's bungalow, office and out-houses.	6,800
				Minor Works	...
				Reserve with the Government for incomplete works.	...
				Total, Civil Buildings ...	...
				COMMUNICATIONS.	
				(*a*) Major Works.	
1. Metalled roads raised and bridged.	Vizagapatam.	...	63	Road from Potinghi to Koraput ...	2,81,940
	Do. ...	...	64	Constructing two bridges on the Potinghi ghât.	4,56,581
	Nilgiri ...	...	65	Constructing a road from Vayitri to Gúdalúr.	4,27,221
	West Coast.	...	66	Constructing a road from Calicut to Vayitri.	4,11,965
	South Arcot.	...	67	Constructing a masonry bridge across the Ponniar river.	1,66,100
	Do. ...	...	68	Constructing a masonry bridge across the Gadilam river.	1,66,000
				Minor works	...
				Total, Communications ...	...

* Includes Rs. 60,000 for

OF MADRAS.

A WORKS—continued.

PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1889-90—continued.

Outlay.		Grant, 1889-90.		Item No.	Remarks and References.
Actual to end of 1887-88.	Probable during 1888-89.	Amount.	Total.		
Rs.	Rs.	Rs.	Rs.		
...	...	~~4,620~~	~~6,97,621~~		
	~~5,396~~	2,518		52	G.O., No. 372 W., dated 1st February 1888. Item No. 63, Class A Works, Budget of 1888-89.
~~6,391~~		6,540		53	G.O., No. 1108 W., dated 11th May 1885. Item No. 60, Class B Works, Budget of 1888-89.
...	...	1,600		54	G.O., No. 176 W., dated 21st January 1886. Item No. 61, Class B Works, Budget of 1888-89.
...	...	~~4,000~~		55	G.O., No. 2196 W., dated 3rd September 1886. Revised estimate is awaited. Item No. 64, Class A Works, Budget of 1888-89.
~~23,759~~	~~4,200~~				
	3,157	3,351		56	G.O., No. 1711 W., dated 9th June 1888.
...	...	6,000		57	Estimate is awaited. Item No. 66, Class A Works, Budget of 1888-89.
...	500	3,000		58	Estimate is awaited. Item No. 67, Class A Works, Budget of 1888-89.
...		2,645		59	G.O., No. 968 W., dated 9th April 1886. Item No. 65, Class B Works, Budget of 1888-89.
...	...	3,020		60	G.O., No. 1169 W., dated 18th May 1885. Item No. 63, Class B Works, Budget of 1888-89.
...	...	2,785		61	G.O., No. 1169 W., dated 18th May 1885. Item No. 64, Class B Works, Budget of 1888-89.
...	...	6,800		62	G.O., No. 795 W., dated 24th March 1886. Item No. 71, Class B Works, Budget of 1888-89.
...	...		~~46,875~~		
		...	62,000		
...	...	...	~~1,50,000~~		
...	...	..	~~2,56,500~~		
...	...				
	~~50,000~~	50,000		63	G.Os., Nos. 2365 W., dated 10th October 1885, and 1394 W., dated 23rd May 1887. Item No. 85, Class A Works, Budget of 1888-89.
1,02,518					
4,48,993	~~8,000~~	2,500		64	G.O., No. 2365 W., dated 10th October 1885. Item No. 86, Class A Works, Budget of 1888-89.
22,653	~~45,000~~	1,00,000		65	G.Os., No. 311 W., dated 26th January 1888, and No. 2079 W., dated 10th July 1888. Item No. 87, Class A Works, Budget of 1888-89.
3,11,051	~~90,000~~	10,000		66	G.Os., No. 950 W., dated 30th March 1887, and No. 913 W., dated 20th March 1888. Item No. 88, Class A Works, Budget of 1888-89.
	~~30,000~~	80,000		67	G.O., No. 3148 W., dated 21st November 1887.
...	~~30,000~~	1,20,000*	~~3,62,500~~	68	G.O., No. 527 W., dated 16th February 1888.
...		...	6,000		
...	...	...	~~3,68,500~~		
...	...	...			

expenditure in England.

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

GOVERNMENT OF MADRAS.

PART I—CLASS A WORKS—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1889-90—continued.

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.
					Rs.
				MISCELLANEOUS PUBLIC IMPROVEMENTS.	
				(a) Major Works.	
Sewerage	Buckingham Canal. Presidency.	Madras ...	69	Training the Adyar river	17,496
		Do. ...	70	Three self-acting shutters for the three bridges on the Cooum river.	39,360
				Minor works	...
				Total, Miscellaneous Public Improvements.	...
				Grand Total, Original Works ...	...

Outlay.		Grant, 1889-90.		Item No.	Remarks and References.
Actual to end of 1887-88.	Probable during 1888-89.	Amount.	Total.		
Rs.	Rs.	Rs.	Rs.		
1,934	3,000	3,000		69	G.O., No. 1090 W., dated 19th April 1887. Item No. 90, Class A Works, Budget of 1888-89.
...	5,000	10,000		70	G.O., No. 2319 W., dated 31st July 1888.
			13,000		
...	...	...	2,000		
...	...	...	15,000		
...	...	...	13,40,000		

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

GOVERNMENT OF MADRAS.

PART I—CLASS B WORKS.

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1889-90.

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.	Outlay. Actual to end of 1887-88.	Outlay. Probable during 1888-89.	Amount applied for 1889-90. Amount.	Amount applied for 1889-90. Total.	Item No.	Remarks and References.
					Rs.	Rs.	Rs.	Rs.	Rs.		
				CIVIL BUILDINGS.							
				(a) Major Works.							
6. Administration ...	Vizagapatam.	Vizianagrum.	1	Constructing an office for the General Deputy Collector.				5,000	...	1	G.O., No. 491 W., dated 11th February 1888.
	Godávari Eastern.	Rajahmundry.	2	Repairs and improvements to block No. 4 of the old District Jail.	5,000	...	...	5,020	...	2	Estimate is awaited.
	Kistna Eastern.	Nandigáma.	3	Tahsildar's office	...	...	...	5,000	...	3	Do. Item No. 5, Class A Works, Budget of 1888-89.
	Nellore ...	Gúdúr ...	4	Head Assistant Collector's office	...	...	10,000	5,000	...	4	G.O., No. 336 W., dated 13th February 1885. Item No. 1, Class B Works, Budget of 1888-89.
	Nílgiri ...	Ootacamund	5	Improving the Peons' quarters on Mountstuart ...	14,622	...	...	2,840	...	5	G.O., No. 2834 W., dated 12th September 1888.
	Coimbatore.	Aravakurchi.	6	Deputy Tahsildar's office	2,840	...	2,200	9,540	...	6	G.O., No. 3287 W., dated 16th October 1888. Item No. 9, Class B Works, Budget of 1888-89.
	West Coast.	Manantoddy.	7	Tahsildar's office	9,540	...	...	5,000	...	7	Estimate is awaited. Item No. 15, Class A Works, Budget of 1888-89.
	Do.	Periuthalamana.	8	Do.	...	...	...	5,000	...	8	G.O., No. 2380 W., dated 12th October 1885. Item No. 4, Class B Works, Budget of 1888-89.
	Do.	Badagara ...	9	Do.	34,070	...	...	5,000	...	9	G.O., No. 2380 W., dated 12th October 1885. Item No. 5, Class B Works, Budget of 1888-89.
	Do.	Mangalore.	10	Improvements to the Tahsildar's office	31,000	...	...	6,000	...	10	Estimate is awaited. Item No. 6, Class B Works, Budget of 1888-89.
	Do.	Kásaragód.	11	Public offices	...	...	...	6,000	...	11	Estimate is awaited. Item No. 8, Class B Works, Budget of 1888-89.
	South Arcot.	Tirukoilúr...	12	Taluk office	...	...	...	6,000	...	12	G.O., No. 770 W., dated 7th March 1888.
	Do. ...	Tindivanam.	13	Do.	20,680	...	...	6,000	...	13	Do. do.
	Presidency.	Madras ...	14	Improving the strong rooms of the Paper Currency office, Fort St. George.	22,640	...	5,500	12,500	...	14	G.O., No. 240 W., dated 20th January 1883. Item No. 10, Class B Works, Budget of 1888-89.
	Do.	Do. ...	15	Permanent roof to the verandah of the Banqueting Hall.	12,500	...	2,000	12,000	...	15	Estimate is awaited. Item No. 11, Class B Works, Budget of 1888-89.
	Madura ...	Sivagangu...	16	Deputy Tahsildar's office	...	...	...	8,000	...	16	G.O., No. 1243 W., dated 27th April 1888. Item No. 13, Class B Works, Budget of 1888-89.
	Tinnevelly...	Otapidáram.	17	Subsidiary jail with out-houses to the Tahsildar's office.	12,570	...	1,800	6,510	...	17	G.O., No. 177 W., dated 21st January 1887. Item No. 14, Class B Works, Budget of 1888-89.
	Architect ...	Madras ...	18	Constructing quarters for the Bandsmen of His Excellency the Governor's Band.	6,510	...	...	40,000	...	18	Estimate is awaited. Item No. 16. Class B Works, Budget of 1888-89.
7. Minor Departments.	Do. ...	Do. ...	19	Enclosing a piece of ground round the Munro's statue.	...	...	...	4,595	...	19	G.O., No. 1016 W., dated 19th April 1886. Item No. 17, Class B Works, Budget of 1888-89.
8. Law and Justice.	Ganjam ...	Berhampore.	20	District Munsif's Court	4,595	...	...	10,000	...	20	Estimate is awaited.
	West Coast.	Tellicherry.	21	Additions and alterations to the District Court ...	...	...	...	5,000	...	21	G.O., No. 2631 W., dated 27th August 1888.
	Do. ...	Chávakád.	22	District Munsif's Court	5,340	...	...	6,000	...	22	G.O., No. 988 W., dated 27th March 1888. Item No. 19, Class B Works, Budget of 1888-89.
	Do. ...	Ernád ..	23	Do.	19,245	...	...	10,000	...	23	Estimate is awaited.
	Chingleput .	Chingleput.	24	Constructing a bar-room in the District Court ...	...	...	...	3,220	...	24	G.O., No. 2516 W., dated 25th September 1887. Item No. 20, Class B Works, Budget of 1888-89.
9. Ecclesiastical ...	Presidency.	Madras ...	25	Improving the chancel and adding a cloister to the east end of St. George's Cathedral.	3,220	...	...	4,048	...	25	Estimate is awaited. Item No. 25, Class B Works, Budget of 1888-89.
	Do. ...	Do. ...	26	Extending St. George's Cathedral Cemetery ...	...	...	...	3,694	...	26	Estimate is awaited.
10. Jails	Vizagapatam.	Vizagapatam	27	Reconstructing the compound wall of the District Jail.	...	...	...	3,219	...	27	G.O., No. 3314 W., dated 18th October 1888.
				Carried over ...	4,290	...	1,250	1949	...		
					...	...	...	...	...		

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

GOVERNMENT OF MADRAS.

PART I—CLASS B WORKS—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1889-90—continued.

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.	Outlay. Actual to end of 1887-88.	Outlay. Probable during 1888-89.	Amount applied for 1889-90. Amount.	Amount applied for 1889-90. Total.	Item No.	Remarks and References.
					Rs.	Rs.	Rs.	Rs.	Rs.		
				Brought forward ...							
				CIVIL BUILDINGS—*cont.*							
				(*a*) Major Works—*cont.*							
10. Jails— *cont.*	West Coast.	Cannanore.	28	Close prison at the Central Jail				6,000	...	28	Estimate is awaited.
	Presidency.	Madras ...	29	Constructing quarters for the European Warders at the Penitentiary.	...	...	...	20,360	...	29	G.O., No. 1940 W., dated 5th August 1886. Item No. 26, Class B Works, Budget of 1888-89.
11. Police ...	Vizagapatam.	Vizagapatam.	30	Improvements to the office building of the Assistant Superintendent of Police.	20,360	...	...	3,725	...	30	G.O., No. 2873 W., dated 17th November 1884. Item No. 28, Class B Works, Budget of 1888-89.
	Do. ...	Párvatipur.	31	Reserve Police huts	3,725	...	...	16,850	...	31	Estimate is awaited.
	Nellore ...	Mulapet ...	32	Police huts	...	...	...	3,300	...	32	G.O., No. 1834 W., dated 19th July 1886. Item No. 29, Class B Works, Budget of 1888-89.
	Chingleput.	St. Thomas' Mount.	33	Thirty Police huts for the Reserve Constables ...	3,300	...	...	5,680	...	33	G.O., No. 910 W., dated 20th March 1888.
	Presidency...	Madras ...	34	Constructing a wall round the site reserved for the Police lines.	5,680	...	...	2,545	...	34	G.O., No. 1197 W., dated 12th May 1886. Item No. 31, Class B Works, Budget of 1888-89.
	Tanjore ...	Máyavaram.	35	Constructing ten Police huts at Nandalar chowkey.	2,545	...	...	3,718	...	35	G.O., No. 2344 W., dated 9th October 1885. Item No. 32, Class B Works, Budget of 1888-89.
	Do. ...	Sanamangalam.	36	Do. eleven Police huts	3,945	227	...	3,516	...	36	G.O., No. 2344 W., dated 9th October 1885. Item No. 33, Class B Works, Budget of 1888-89.
	Do. ...	Valangudi...	37	Do. nine do.	3,585	19	...	3,063	...	37	G.O., No. 2344 W., dated 9th October 1885. Item No. 34, Class B Works, Budget of 1888-89.
				(*b*) Minor Works.	3,130	67	...	1,480	...	38	G.O., No. 2342 W., dated 31st August 1887. Item No. 35, Class B Works, Budget of 1888-89.
	Ganjam ...	Chicacole ...	38	Rebuilding the Police hospital	1,480	...	...	2,000	...	39	G.O., No. 419 W., dated 6th February 1888.
	Nellore ...	Podili ...	39	Second-class Police station-house	2,100	...	...	2,000	...	40	Do. do.
	Do.	Náyudupet.	40	Eight Police huts	2,490	...	...	1,350	...	41	G.O., No. 1834 W., dated 19th July 1886. Item No. 36, Class B Works, Budget of 1888-89.
	Do. ...	Thettu ...	41	Police huts	1,350	...	...	2,224	...	42	G.O., No. 1834 W., dated 20th June 1888.
	Bellary ...	Muchukota.	42	Seven Police huts	2,224	...	...	1,998	...	43	Estimate is awaited.
	Kurnool ...	Nandyál ...	43	Office for the Assistant Superintendent of Police ...	...	...	...	1,434	...	44	G.O., No. 2208 W., dated 19th July 1888. Item No. 39, Class B Works, Budget of 1888-89.
	West Coast.	Nilambúr ...	44	Third-class Police station-house	1,434	...	...	1,920	...	45	G.O., No. 894 W., dated 19th March 1888.
	Do. ...	Wynaad ...	45	Six Police huts at Sultan's battery	1,920	...	...	1,295	...	46	Estimate is awaited. Item No. 37, Class B Works, Budget of 1888-89.
	Do. ...	Pondicode...	46	Third-class Police station	...	...	...	2,340	...	47	G.O., No. 2344 W., dated 9th October 1885. Item No. 40, Class B Works, Budget of 1888-89.
	Tanjore ...	Nannilam ...	47	Seven Police huts at Alathur	2,340	...	...	1,591	...	48	G.O., No. 2344 W., dated 9th October 1885. Item No. 41, Class B Works, Budget of 1888-89.
	Do. ...	Do. ...	48	Five Police huts at Kovilkondangudi	1,690	99	...	1,728	...	49	G.O., No. 2344 W., dated 9th October 1885. Item No. 42, Class B Works, Budget of 1888-89.
	Do. ...	Do. ...	49	Do. at Seshumalay	1,756	...	28	2,027	...	50	Estimate is awaited.
	Do. ...	Tanjore ...	50	Improvements to the Police office	...	...	...	1,365	...	51	G.O., No. 1185 W., dated 11th May 1886. Item No. 44, Class B Works, Budget of 1888-89.
	Tinnevelly.	Karungulam.	51	Four Police huts	1,365	...	...	1,360	...	52	G.O., No. 1185 W., dated 11th May 1886. Item No. 45, Class B Works, Budget of 1888-89.
	Do. ...	Eppothuvendan.	52	Do.	1,360	...	...	25,000	...	53	Estimate is awaited. Item No. 48, Class B Works, Budget of 1888-89.
				(*a*) Major Works.	...	...	...	4,330	...	54	G.O., No. 1225 W., dated 14th May 1884. Item No. 50, Class B Works, Budget of 1888-89.
12. Educational ...	Architect ...	Madras ...	53	School-house for the Madrasa-i-Azam	4,330	...	...	...	...		
13. Medical ...	Presidency.	Do. ...	54	Constructing quarters for the Assistant Matron, Lunatic Asylum.	...	...	...	...	...		
				Carried over ...							

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

GOVERNMENT OF MADRAS.

PART I—CLASS B WORKS—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1889-90—continued.

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.	Outlay. Actual to end of 1887-88.	Outlay. Probable during 1888-89.	Amount applied for 1889-90. Amount.	Amount applied for 1889-90. Total.	Item No.	Remarks and References.
				Brought forward ...	Rs. ...	Rs. ...	Rs. ...	Rs. ...	Rs. ...		
				CIVIL BUILDINGS—*cont.*							
				(*a*) Major Works—*cont.*							
13. Medical—*cont.*	Presidency.	Madras ...	55	Constructing quarters for the second-class European attendants, Lunatic Asylum.	8,115	...	2,500	8,115	...	55	G.O., No. 1225 W., dated 14th May 1884. Item No. 51, Class B Works, Budget of 1888-89.
	Do. ...	Do. ...	56	Constructing a laundry for the General Hospital ...	6,940	...	...	6,940	...	56	Estimate is awaited. Item No. 52, Class B Works, Budget of 1888-89.
	Do. ...	Do. ...	57	Constructing cells for patients suffering from mental disease, General Hospital.	...	...	...	3,240	...	57	Estimate it awaited.
	Architect ...	Do. ...	58	Additions to the Ophthalmic Hospital	...	...	...	4,517	...	58	G.O., No. 2383 W., dated 6th August 1888.
16. Miscellaneous ...	Godávari Eastern.	Prattipad ...	59	Sub-Registrar's office	4,517	...	2,570	3,400	...	59	G.O., No. 796 W., dated 10th March 1888.
	Godávari Central.	Amalápuram.	60	Do.	3,400	...	...	2,600	...	60	G.O., No. 352 W., dated 1st February 1883. Item No. 58, Class B Works, Budget of 1888-89.
	Godávari Western.	Narsápur ...	61	Do.	2,600	...	...	2,650	...	61	G.O., No. 3769 W., dated 29th November 1888. Item No. 59, Class B Works, Budget of 1888-89.
	Bellary ...	Hindupur ...	62	Do.	3,430	...	...	2,500	...	62	G.O., No. 3807 W., dated 3rd December 1888. Item No. 65, Class A Works, Budget of 1888-89.
	Do. ...	Anantapur.	63	Converting the Apothecary's quarters into residence for the District Surgeon.	2,483	406	...	6,538	...	63	G.O., No. 1814 W., dated 19th June 1888.
	Coimbatore.	Gobichetti-palayam.	64	Sub-Registrar's office	6,538	...	...	2,680	...	64	G.O., No. 278 W., dated 4th February 1887. Item No. 66, Class B Works, Budget of 1888-89.
	Do. ...	Súlúr ...	65	Do.	2,680	...	...	2,750	...	65	G.O., No. 1587 W., dated 13th June 1887. Item No. 67, Class B Works, Budget of 1888-89.
	West Coast.	Tirurangádi.	66	Do.	2,750	...	...	2,650	...	66	G.O., No. 3331 W., dated 22nd November 1883. Item No. 62, Class B Works, Budget of 1888-89.
	Do. ...	Manantoddy.	67	Do.	2,650	...	...	2,000	...	67	Estimate is awaited.
	North Arcot.	Kuppam ...	68	Do.	...	...	...	2,850	...	68	G.O., No. 2944 W., dated 5th November 1887. Item No. 70, Class B Works, Budget of 1888-89.
	Do. ...	Arkónam ...	69	Dwelling-house for the Principal, Teachers' College.	2,850	...	...	2,575	...	69	G.O., No. 655 W., dated 24th February 1888.
	South Arcot.	Merkánam.	70	Office for the Executive Engineer	2,575	...	...	2,500	...	70	G.O., No. 827 W., dated 13th March 1888.
	Do. ...	Wanur ...	71	Sub-Divisional officer's bungalow, office and out-houses.	3,196	...	...	2,500	...	71	Do. do.
	Chingleput.	Saidápet ...	72	Sub-Registrar's office	3,080	...	...	12,000	...	72	Estimate is awaited.
	Presidency.	Bangalore...	73	Do.	...	...	...	15,974	...	73	Do. Item No. 68, Class B Works, Budget of 1888-89.
	Negapatam.	Mannárgudi.	74	Do.	...	...	...	6,375	...	74	G.O., No. 795 W., dated 24th March 1886. Item No. 72, Class B Works, Budget of 1888-89.
	Tinnevelly.	Alvár Tirunagari.	75		6,375	...	450	3,450	...	75	G.O., No. 3513 W., dated 5th November 1888.
	Do. ...	Vilatikulam.	76		3,900	...	10	2,960	...	76	Do. do.
				(*b*) Minor Works.	2,970	...					
	Ganjam ...	Tekkáli ...	77	Sub-Registrar's office				2,380	...	77	G.O., No. 191 W., dated 17th January 1888. Item No. 75, Class B Works, Budget of 1888-89.
	Do. ...	Aska ...	78	Do.	2,380	...	...	2,500	...	78	Estimate is awaited.
	Vizagapatam.	Vizagapatam	79	Converting into a Registrar's office the building known as the Canteen in the Fort.	...	...	...	897	...	79	G.O., No. 805 W., dated 31st March 1888. Item No. 76, Class B Works, Budget of 1888-89.
				Carried over ...	897	...	...	...	....		
					...	...	...	...	...		

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

GOVERNMENT OF MADRAS.

PART I—CLASS B WORKS—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1889-90—continued.

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.	Outlay. Actual to end of 1887-88.	Outlay. Probable during 1888-89.	Amount applied for 1889-90. Amount.	Amount applied for 1889-90. Total.	Item No.	Remarks and References.
				Brought forward ...	Rs. ...	Rs. ...	Rs. ...	Rs. ...	Rs. ...		
				CIVIL BUILDINGS—*cont.*							
				(*b*) Minor Works—*cont.*							
16. Miscellaneous—*cont.*	Vizagapatam.	Chódavaram.	80	Sub-Registrar's office	2,450	...	...	2,450	...	80	G.O., No. 751 W., dated 22nd March 1886. Item No. 77, Class B Works, Budget of 1888-89.
	Bellary ...	Tadpatri ...	81	Do.	2,500	...	...	2,500	...	81	Estimate is awaited.
	Coimbatore.	Atúr ...	82	Additions to the taluk office for a Sub-Registrar's office.	2,365	...	...	2,365	...	82	G.O., No. 418 W., dated 6th February 1888.
	Do. ...	Avanáshi ...	83	Adding a record-room for the Sub-Registrar's office.	880	...	...	880	...	83	G.O., No. 2867 W., dated 2nd November 1886. Item No. 79, Class B Works, Budget of 1888-89.
	Tinnevelly...	Palamcottah.	84	Improvements to the Sub-Registrar's office ...	2,170	...	...	2,170	...	84	G.O., No. 1918 W., dated 16th July 1887. Item No. 80, Class B Works, Budget of 1888-89.
				COMMUNICATIONS.							
				(*a*) Major Works.							
1. Metalled roads raised and bridged.	Nílgiri ...	...	85	Reconstructing Farewell bridge at 14th mile, Ootacamund-Kullar road.	10,000	...	...	10,000	...	85	Estimate is awaited.
				MISCELLANEOUS PUBLIC IMPROVEMENTS.							
				(*a*) Major Works.							
Water-supply ...	Nílgiri ...	Ootacamund.	86	Water-supply, southern section	53,940	...	...	53,940	...	86	Estimate is awaited. Item No. 81, Class B Works, Budget of 1888-89.

GOVERNMENT OF MADRAS.

PART II.

DETAIL OF THE BUDGET-ESTIMATE OF MINOR ORIGINAL WORKS UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1889-90.

Head of Classification.	Executive Division.	Locality.	Items.	Estimate, 1889-90. Amount.	Estimate, 1889-90. Total.	Estimate, 1888-89. Amount.	Estimate, 1888-89. Total.
			Civil Buildings.	Rs.	Rs.	Rs.	Rs.
	Ganjam ...	...	Minor works				
	Vizagapatam.	...	Do.	1,500			
	Godávari Eastern.	...	Do.	2,900			
	Do. Central.	...	Do.	5,000			
	Do. Western.	...	Do.	300			
	Kistna Western.	...	Do.	1,250			
	Nellore ...	...	Do.	100			
	Bellary ...	...	Do.	2,500			
	Cuddapah ...	...	Do.	1,000			
	Kurnool ...	...	Do.	1,350			
	Nilgiri ...	...	Do.	200			
	Coimbatore ...	...	Do.	12,000			
	West Coast ...	...	Do.	2,000			
	North Arcot ...	...	Do.	4,500			
	South Arcot ...	...	Do.	500			
	Chingleput ...	...	Do.	500			
	Presidency ...	...	Do.	2,000			
	Public Works Stores.	...	Do.	10,000			
	Public Works Workshops.	...	Do.	500			
	Tanjore ...	...	Do.	500			
	Negapatam ...	...	Do.	1800			
	Trichinopoly ...	...	Do.	~~300~~			
	Madura ...	...	Do.	2,800			
	Tinnevelly ...	...	Do.	~~2,100~~ 600			
	Ramnad ...	...	Do.	...300			
	Architect ...	...	Do.	~~300~~ 2900			
			Do.	~~2,900~~ "			
				5,000			
			Total, Civil Buildings.	...	62,000	...	...
			Communications.				
	Nilgiri ...	...	Minor works	6,000			
			Total, Communications.	...	6,000	...	...
			Miscellaneous Public Improvements.				
	Nilgiri ...	...	Minor works	2,000			
			Total, Miscellaneous Public Improvements.	...	2,000	...	...
			Grand Total, Minor Works	...	70,000	...	...

GOVERNMENT OF MADRAS.

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PART II—continued.

DETAIL OF THE BUDGET-ESTIMATE OF REPAIRS OF PUBLIC WORKS UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1889-90.

Head of Classification.	Executive Division.	Locality.	Items.	Estimate, 1889-90. Amount.	Estimate, 1889-90. Total.	Estimate, 1888-89. Amount.	Estimate, 1888-89. Total.
			Civil Buildings.	Rs.	Rs.	Rs.	Rs.
	Ganjam ...	...	Annual repairs	4,000			
	Vizagapatam.	...	Do.	2,500			
	Godávari Eastern.	...	Do.	5,000			
	Do. Central.	...	Do.	300			
	Do. Western.	...	Do.	150			
	Kistna Eastern.	...	Do.	1,500			
	Do. Western.	...	Do.	500			
	Nellore ...	...	Do.	3,000			
	Bellary ...	...	Do.	2,000			
	Cuddapah ...	...	Do.	1,500			
	Kurnool ...	...	Do.	2,650			
	Nilgiri ...	...	Do.	17,500			
	Coimbatore ...	...	Do.	6,000			
	West Coast ...	...	Do.	6,000			
	North Arcot ...	...	Do.	1,000			
	South Arcot ...	...	Do.	900			
	Chingleput ...	...	Do.	7,500			
	Presidency ...	...	Do.	55,000			
	Public Works Stores.	...	Do.	500			
	Public Works Workshops.	...	Do.	1,500			
	Tanjore ...	...	Do.	3,000			
	Negapatam ...	...	Do.	1,000			
	Trichinopoly.	...	Do.	4,000			
	Madura ...	...	Do.	3,000			
	Tinnevelly ...	...	Do.	1,000			
	Ramnad ...	...	Do.	500			
	Architect ...	...	Do.	21,000			
	Reserve with the Government for Archæological works.	...	Do.	7,500			
			Total, Civil Buildings.	...	1,60,000	1,92,500	1,92,500
			Communications.				
	Vizagapatam.	...	Annual repairs	10,000			
	Godávari Eastern.	...	Do.	12,000			
	Bellary ...	...	Do.	3,000			
	Nilgiri ...	...	Do.	50,000			
	Presidency ...	...	Do.	10,000			
			Total, Communications.	...	85,000	92,000	92,000

GOVERNMENT OF MADRAS.

PART II—continued.

DETAIL OF THE BUDGET-ESTIMATE OF REPAIRS OF PUBLIC WORKS UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1889-90—continued.

Head of Classification.	Executive Division.	Locality.	Items.	Estimate, 1889-90. Amount.	Estimate, 1889-90. Total.	Estimate, 1888-89. Amount.	Estimate, 1888-89. Total.
				Rs.	Rs.	Rs.	Rs.
			Miscellaneous Public Improvements.				
	Godávari Eastern.	...	Annual repairs ..	500			
	Kistna Eastern	...	Do.	500			
	Nílgiri ...	...	Do.	2,000			
	Presidency ...	...	Do.	2,000			
	Architect ...	...	Do.	10,000			
			Total, Miscellaneous Public Improvements.	...	15,000	15,500	15,500
			Grand Total ...	...	2,60,000	3,00,000	3,00,000

GOVERNMENT OF MADRAS.

PART III.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT UNDER PROVINCIAL SERVICES IN THE MADRAS PRESIDENCY FOR 1889-90.

Number. 1888-89.	Number. 1889-90.	Particulars.	Salary of Office.	Estimate for 1889-90. Per Mensem.	Per Annum.	Total.	Estimate for 1888-89.	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	...	445				
2	2	Total, Chief Engineers ...	...	4,945	59,340	...	59,340	
		Superintending Engineers.						
2	3	Superintending Engineers, 1st Class.	1,600	4,800				
2	2	Superintending Engineers, 2nd Class.	1,350	2,700				
2	2	Superintending Engineers, 3rd Class.	1,100	2,200				
		Military pay and allowances	...	1,850				
6	7	Total, Superintending Engineers.	...	11,550	1,38,600	...	1,12,200	
		Executive Engineers.						
11	12	Executive Engineers, 1st Grade.	950	11,400				
11	11	Executive Engineers, 2nd Grade.	800	8,800				
13	13	Executive Engineers, 3rd Grade.	700	9,100				
6	5	Executive Engineers, 4th Grade.	600	3,000				
		Military pay and allowances inclusive of the higher rate of pay granted to Colonel Ross Thompson, R.E.	...	2,650				
41	41	Executive Engineers ...	...	34,950	...	...	...	
2	5	Add pay of two Executive Engineers, 1st Grade, and of three Executive Engineers, 2nd Grade.	950 800	4,300				
43	46	Total, Engineers ...	...	39,250	4,71,000	...	4,24,860	
		Carried over ...	...	...	6,68,940	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1888-89.	Number. 1889-90.	Particulars.	Salary of Office.	Estimate for 1889-90. Per Mensem.	Per Annum.	Total.	Estimate for 1888-89.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 6,68,940	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		Engineer Establishment —*cont.*						
		Assistant Engineers.						
32	33	Assistant Engineers, 1st Grade.	500	16,500				
8	8	Assistant Engineers, 2nd Grades.	350 & 250	2,700				
		Military pay and allowances.	...	255				
40	41	Assistant Engineers ...	...	19,455	...			
...	1	Add pay of one Assistant Engineer, 1st Grade.	...	500		...		
40	42	Total, Assistant Engineers.	...	19,955	2,39,460	...	2,27,880	
91	97	Total, Engineer Establishment.	...	...	9,08,400	...	8,45,280	
		Deduct— On account of absentees.	...	...	80,000	...	80,000	
		Net Total, Engineer Establishment.	...	...	...	8,28,400	7,65,280	
		Upper Subordinate Establishment.						
		Sub-Engineers.						
9	9	Sub-Engineers, 1st Grade...	400	3,600				
9	9	Do. 2nd „ ...	300	2,700				
17	17	Do. 3rd „ ...	250	4,250				
		Military pay and allowances including additional pay sanctioned for Messrs. Ottmann, Baker and Ellis.	...	585				
35	35	Total, Sub-Engineers ...	...	11,135	1,33,620	...	1,33,020	
		Supervisors.						
22	22	Supervisors, 1st Grade ...	200	4,400				
36	36	Do. 2nd „ ...	150	5,400				
		Military pay and allowances.	...	244				
58	58	Total, Supervisors ...	...	10,044	1,20,528	...	1,19,640	
...	...	Carried over ...	...	...	2,54,148	...	...	

GOVERNMENT OF MADRAS.

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PART III—continued.

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

Number. 1888-89.	Number. 1889-90.	Particulars.	Salary of Office.	Estimate for 1889-90. Per Mensem.	Per Annum.	Total.	Estimate for 1888-89.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 2,54,148	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		Upper Subordinate Establishment—*cont.*						
		Overseers.						
42	43	Overseers, 1st Grade ...	100	4,300				
28	28	Do. 2nd „ ...	80	2,240				
22	21	Do. 3rd „ ...	60	1,260				
		Military pay and allowances.	...	740				
92	92	Total, Overseers ...	...	8,540	1,02,480	...	1,02,360	
		Apprentices.						
1	...	Apprentice Overseer, 1st Grade.	50					
		Additional remuneration for Apprentice Instructor.	50	...	...	...	1,200	
		Sub-divisional allowance to 20 Upper Subordinates.	30	600	7,200	...	7,200	
186	185	Total, Upper Subordinate Establishment.	...	...	...	3,63,828	3,63,420	
		Lower Subordinate Establishment.						
14	15	Sub-Overseers, 1st Grade ...	50 & 60	760				
9	10	Do. 2nd „ ...	35	350				
8	8	Do. 3rd „ ...	25	200				
31	33	Total, Lower Subordinate Establishment.	...	1,310	15,720	15,720	14,580	
		Petty Establishment.						
		Store Establishment.						
1	1	Storekeeper	100	100				
1	1	Do.	50	50				
...	...	Carried over ...	...	150	...	...	...	

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GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1888-89.	Number. 1889-90.	Particulars.	Salary of Office.	Estimate for 1889-90. Per Mensem.	Per Annum.	Total.	Estimate for 1888-89.	Remarks.
		Brought forward ...	Rs. ...	Rs. 150	Rs. ...	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		PETTY ESTABLISHMENT —*cont.*						
		Store Establishment—cont.						
1	1	Storekeeper	40	40				
2	2	Storekeepers	30	60				
10	10	Do.	25	250				
7	7	Do.	20	140				
5	6	Store Writer	15	90				
1	1	Store Watchers	25	25				
7	7		7	49				
35	36	Total, Store Establishment.	...	804	9,648	...	9,468	
		Workshop Establishment (Presidency and Dowlaishweram).						
1	1	Foreman, Mechanics						
1	1	Do. Carpenter ...	130	130				
1	1	Fitter	45	45				
1	1	Foundry Foreman ...	45	45				
1	1	Smith	40	40				
1	1	Foreman, Instruments ...	40	40				
1	1	Engraver	80—120	100				
1	1	Gatekeeper	30	30				
2	2	Attenders	10	10				
2	2	Boys	10	20				
			4	8				
12	12	Total, Petty Establishment (Presidency and Dowlaishweram).	...	468	5,616	...	5,616	
		Medical Establishment.						
2	2	Medical Subordinates ...	55	110				
1	2	Do. do. ...	50	100				
3	1	Do. do. ...	35	35				
4	1	Do. do. ...	25	25				
		Charge allowance for 2 at 25, 2 at 15.	...	80				
6	4	Hospital servants 1 at 7, 2 at 6 and 1 at 4.	...	23				
16	10	Total, Medical Establishment.	...	373	4,476	...	6,276	
		Carried over ...	...	...	19,740	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1888-89.	Number. 1889-90.	Particulars.	Salary of Office.	Estimate for 1889-90. Per Mensem.	Per Annum.	Total.	Estimate for 1888-89.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 19,740	Rs. ...	Rs. ...	1166/1167
		EXECUTIVE BRANCH —*cont.*						
		PETTY ESTABLISHMENT —*cont.*						
		Telegraph Establishment.						
1	1	Signaller	30	30				
2	2	Signallers	25	50				
4	4	Do.	20	80				
8	8	Do.	15	120				
12	12	Telegraph peons	6	72				
27	27	Total, Telegraph Establishment.	...	352	4,224	...	4,224	
		Lascars, Sweepers, &c.						
500	~~500~~ 502	Lascars	6	~~3,000~~ 3012				× Includes 2 for the Drawing Branch attached to the Chief Engineer's office
5	5	Sweepers	{2 at 5 / 3 at 4}	22				
505	~~505~~ 507	Total, Lascars, &c...	...	~~3,022~~ 3034	~~36,264~~ 36408	...	36,264	
		IRRIGATION CONSERVANCY ESTABLISHMENT.						
		Godávari Delta System.						
		Anicut Superintendent ...	120	120				
1	1	Do. Maistry	18	18				
1	1	Do. do.	15	15				
1	1	Do. do.	12	12				
1	1	Clerks	15	45				
3	3	Irrigation Writer	15	15				
1	1	Shroff	10	10				
1	1	Delta Superintendents ...	80	240				
3	3	Do. Superintendent ...	70	70				
1	1	Do. do. ...	60	60				
1	1	Do. Superintendents ...	55	495				
9	9	Do. do. ...	40	480				
12	12	Superintendents	8	40				
5	5	Peon	6	6				
1	3	Peons	5	15				
3	39	Lascars	6	234				
39	75	Do.	5	375				
75								
158	158	Total, Water Regulation Establishment, Godávari Delta System.	...	2,250	27,000	...	...	
		Carried over ...	...	...	~~87,228~~ 87,372	...	...	

GOVERNMENT OF MADRAS

PART III—continued.

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

Number. 1888-89.	Number. 1889-90.	Particulars.	Salary of Office.	Estimate for 1889-90. Per Mensem.	Per Annum.	Total.	Estimate for 1888-89.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. ~~87,928~~ 87,372	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		Irrigation Conservancy Establishment—*cont.*						
		Navigation Establishment.						
1	1	Boat Superintendent ...	75	75				
2	2	Lock Superintendents ...	15	30				
18	18	Do. do. ...	12	216				
23	24	Do. do. ...	10	240				
1	1	Do. Superintendent ...	9	9				
11	11	Do. Superintendents ...	8	88				
146	147	Do. do. ...	6	882				
86	87	Do. do. ...	5	435				
288	291	Total, Navigation Establishment, Godávari Delta System.	...	1,975	23,700			
		Kistna Delta System.						
1	1	Anicut Superintendent ...	140	140				
1	1	Assistant do. ...	50	50				
1	1	Clerk, 5th Class, 1st Grade.	15—20	17½				
1	1	Irrigation Clerk, 5th Class, 1st Grade.	15—20	17½				
1	1	Do. do. 2nd Grade.	10—15	12½				
3	3	Delta Superintendents ...	70	210				
5	5	Do. do. ...	55	275				
6	6	Do. do. ...	40	240				
17	17	Lascars	8	136				
17	17	Do.	7	119				
27	28	Do.	6	168				
28	29	Do.	5	145				
108	110	Total, Water Regulation Establishment, Kistna Delta System.	...	1,530½	18,366			
		Navigation Establishment.						
3	3	Lock Superintendents ...	15	45				
8	9	Do. do. ...	12	108				
12	13	Do. do. ...	10	130				
15	15	Do. do. ...	8	120				
17	19	Do. do. ...	7	133				
		Carried over ...	...	536	~~1,29,904~~ 1,29,438	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1888-89.	Number. 1889-90.	Particulars.	Salary of Office.	Estimate for 1889-90. Per Mensem.	Per Annum.	Total.	Estimate for 1888-89.	Remarks.
		Brought forward ...	Rs. ...	Rs. 536	Rs. ~~1,29,904~~ 1,29,438	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		Irrigation Conservancy Establishment—*cont.*						
		Navigation Establishment —cont.						
24	25	Lock Superintendents ...	6	150				
22	23	Do. do. ...	5	115				
2	2	Traffic Clerks	12	24				
1	1	Boat Clerk, 5th Class, 1st Grade.	15—20	17½				
104	110	Total, Navigation Establishment, Kistna Delta System.	...	842½	10,110			
		Pennér Anicut System.						
		Water Regulation Establishment.						
1	1	Delta Superintendent ...	70	70				
1	1	Anicut do. ...	60	60				
1	1	Clerk	15	15				
1	1	Do.	10	10				
1	1	Lascar	7	7				
1	1	Lascars	6	102				
17	17	Do.	5	20				
4	4	Total, Water Regulation Establishment, Pennér Anicut System.	...	284	3,408			
		Cauvery Delta System.						
		Superintendent	75	75				
1	1	Do.	50	50				
1	1	Do.	30	30				
1	1	Do.	25	25				
1	1	Anicut Superintendent ...	25	25				
1	1	Superintendents	20	60				
3	3	Do.	15	135				
9	9	Do.	10	40				
4	4	Do.	8	8				
1	1	Lascars	8	24				
3	3	Do.	7	119				
17	17	Do.	6	234				
39	39	Carried over ...	...	825	~~1,42,812~~ 1,42,956			

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GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1888-89.	Number. 1889-90.	Particulars.	Salary of Office.	Estimate for 1889-90. Per Mensem.	Per Annum.	Total.	Estimate for 1888-89.	Remarks.
		Brought forward ...	Rs. ...	Rs. 825	Rs. ~~1,42,812~~ 1,42,958	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		IRRIGATION CONSERVANCY ESTABLISHMENT —*cont.*						
		Cauvery Delta System—cont.						
89	89	Lascars	5	445				
1	1	Sweeper	5	5				
31	31	Lascars	4	124				
202	202	Total, Water Regulation Establishment, Cauvery Delta System.	...	1,399	16,788			
		Navigation Establishment.						
1	1	Lascar	7	7				
1	1	Do.	5	5				
2	2	Total, Navigation Establishment, Cauvery Delta System.	...	12	144			
		Srivaikuntham 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, Srivaikuntham Anicut System.	...	177	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			
		Carried over ...	...	...	~~1,82,582~~ 1,62,726			

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1888-89.	Number. 1889-90.	Particulars.	Salary of Office.	Estimate for 1889-90. Per Mensem.	Per Annum.	Total.	Estimate for 1888-89.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. ~~1,62,582~~ 1,62,726	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		IRRIGATION CONSERVANCY ESTABLISHMENT—*cont.*						
		Madras Water-supply and Irrigation Project.						
	1	Superintendent	25	25				
1	1	Do.	15	15				
1	4	Lascars	7	28				
4	2	Do.	6	12				
2	4	Do.	5	20				
4								
12	12	Total, Madras Water-supply and Irrigation Project.	...	100	1,200			
		Pálár Anicut System.						
		Water Regulation Establishment, Chingleput District.						
	1	Maistry	20	20				
1	2	Lascars	6	12				
2	12	Do.	4	48				
12								
15	15		...	80	...			
		North Arcot District.						
	1	Superintendent	25	25				
1	1	Do.	15	15				
1	1	Do.	12	36				
3	3	Do.	5	100				
20	20							
			...	176	...			
25	25							
40	40	Total, Water Regulation Establishment, Pálár Anicut System.	...	256	3,072			
		Pelandorai Anicut System.						
	1	Superintendent	30	30				
1	1	Lascar	8	8				
1	1	Lascars	6	12				
2	2	Do.	5	35				
7	7							
11	11	Total, Water Regulation Establishment, Pelandorai Anicut System.	...	85	1,020			
		Carried over ...	...	...	~~1,67,874~~ 1,68,018			

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1888-89.	Number. 1889-90.	Particulars.	Salary of Office.	Estimate for 1889-90. Per Mensem.	Per Annum.	Total.	Estimate for 1888-89.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. ~~1,67,874~~ 1,68,018	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		Irrigation Conservancy Establishment—*cont.*						
		Barur Project.						
1	1	Anicut Superintendent ...	35	35				
4	4	Lascars	6	24				
5	5	Total ...	...	59	708			
		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			
		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			
		Coimbatore District.						
1	1	Superintendent	5	5				
4	4	Lascars	2½	10				
5	5	Total, Water Regulation Establishment, Coimbatore District.	...	15	180			
...	...	Carried over ...	...	...	~~1,72,020~~ 1,72,164			

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1888-89.	Number. 1889-90.	Particulars.	Salary of Office.	Estimate for 1889-90. Per Mensem.	Per Annum.	Total.	Estimate for 1888-89.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. ~~1,72,020~~ 1,72,164	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		Irrigation and Navigation Works for which neither Capital nor Revenue Accounts are kept—*cont.*						
		Water Regulation Establishment—cont.						
		Malabar District.						
		Watchman	4	4				
1	1	Do.	3	3				
1	1	Additional amount sanctioned.	...	11½				
2	2	Total, Water Regulation Establishment, Malabar District.	...	18½	222			
		Tanjore District.						
		Superintendent	50	50				
1	1	Lascars	6	12				
2	2	Do.	5	30				
6	6							
9	9	Total, Water Regulation Establishment, Tanjore District.	...	92	1,104			
		Vizagapatam District.						
		Superintendents	12	36				
3	3	Lascars	5	65				
13	13							
16	16	Total, Water Regulation Establishment, Vizagapatam District.	...	101	1,212			
		Godávari District.						
		Lascar	9	9				
1	1	Do.	7	7				
1	1							
2	2	Total, Water Regulation Establishment, Godávari District.	...	16	192			
...	...	Carried over ...	...	...	~~1,74,750~~ 1,74,894			

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1888-89.	Number. 1889-90.	Particulars.	Salary of Office.	Estimate for 1889-90. Per Mensem.	Estimate for 1889-90. Per Annum.	Estimate for 1889-90. Total.	Estimate for 1888-89.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. ~~1,74,750~~ 1,74,894	Rs. ...	Rs. ...	
		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			
		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			
		Trichinopoly District.						
1	1	Superintendent	15	15				
1	1	Do.	12	12				
2	2	Superintendents	10	20				
1	1	Lascar	6	6				
5	5	Lascars	5	25				
18	18	Do.	4	72				
4	4	Do.	3	12				
32	32	Total, Water Regulation Establishment, Trichinopoly District.	...	162	1,944			
		Carried over ...	...	...	~~1,82,580~~ 1,82,724			

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1888-89.	Number. 1889-90.	Particulars.	Salary of Office.	Estimate for 1889-90. Per Mensem.	Estimate for 1889-90. Per Annum.	Estimate for 1889-90. Total.	Estimate for 1888-89.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. ~~1,82,580~~ 1,82,724	Rs. ...	Rs. ...	
		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			
		Tinnevelly District.						
1	1	Superintendent	45	45				
1	2	Superintendents	35	70				
2	4	Do.	30	120				
4	8	Lascars	8	64				
8	24	Do.	6	144				
24	25	Do.	5	125				
64	64	Total, Water Regulation Establishment, Tinnevelly District.	...	568	6,816			
		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			
		Carried over ...	...	...	~~1,90,404~~ 1,90,548			

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GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1888-89.	Number. 1889-90.	Particulars.	Salary of Office.	Estimate for 1889-90. Per Mensem.	Per Annum.	Total.	Estimate for 1888-89.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. ~~1,90,104~~ 1,90,548	Rs. ...	Rs. ...	
		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			
		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			
		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			
		Tinnevelly District.						
1	1	Lascar	7	7				
4	4	Lascars	2	8				
5	5	Total, River Conservancy Establishment, Tinnevelly District.	...	15	180			
		Carried over ...	...	...	~~1,93,836~~ 1,93,980			

GOVERNMENT OF MADRAS.

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PART III—continued.

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

Number. 1888-89.	Number. 1889-90.	Particulars.	Salary of Office.	Estimate for 1889-90. Per Mensem.	Per Annum.	Total.	Estimate for 1888-89.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. ~~1,93,836~~ 1,93,980	Rs. ...	Rs. ...	
		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	Lascars	6	102				
13	13	Do.	5	65				
3	3	Lascars for Irrigation Superintendents.	6	18				
65	65	Total, Irrigation, Kurnool Canal.	...	610	...			
		Navigation Establishment.						
7	7	Lock Superintendents ...	12	84				
15	15	Do. ...	10	150				
20	20	Do. ...	8	160				
42	42	Total, Navigation Establishment, Kurnool Canal.	...	394	...			
107	107	Total, Irrigation and Navigation Establishment, Kurnool Canal.	...	1,004	12,048			
		CONSERVANCY ESTABLISHMENT.						
		Sangam Project of Nellore District.						
1	1	Anicut Superintendent ...	60	60				
1	1	Delta do. ...	60	60				
1	1	Channel Superintendent ...	40	40				
1	1	Do. do. ...	25	25				
1	2	Clerks, 5th Class, 1st Grade.	15—20	35				
2	2	Do. 5th „ 2nd „	10—15	25				
2	2	Tank Superintendent ...	15	15				
1	1	Carried over ...	...	260	~~2,05,884~~ 2,06,028			

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1888-89.	Number. 1889-90.	Particulars.	Salary of Office.	Estimate for 1889-90. Per Mensem.	Per Annum.	Total.	Estimate for 1888-89.	Remarks.
		Brought forward ...	Rs. ...	Rs. 260	Rs. ~~2,05,884~~ 206,028	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		Conservancy Establishment—*cont.*						
		Sangam Project of Nellore District—cont.						
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			
		Total, Petty Establishment.	...	...	...	~~2,11,056~~ 2,11,200	2,11,728	
		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 „ 1st „	160—200	180				
1	1	Do. 2nd „ 2nd „	120—160	140				
1	1	Do. 2nd „ 3rd „	100—120	110				
4	4	Clerks, 3rd „ 2nd „	60—80	280				
5	5	Do. 3rd „ 3rd „	50—60	275				
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	Do. „ ...	80—100	90				
1	...	Do. 1st Class ...	50—70	...				
3	3	Attenders	15,13&10	38				
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				
~~44~~	44	Total, Public Works Secretariat Office Establishment.	...	3,132	~~37,584~~ 37,584	...	37,224	
		Carried over ...	...	...	~~37,584~~	...	...	

Draining branch attached to the Chief Engrs office

1	1	Head draftsman	150	150	
1	1	2nd Do	100	100	
1	1	3rd — Do	60	60	
1	1	4th — Do	50	50	
1	1	5th Do	25	25	
2	2	1/47 Draftsman Total	20	40	

GOVERNMENT OF MADRAS. 1166/1167

PART III—continued.

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

Number. 1888-89.	Number. 1889-90.	Particulars.	Salary of Office.	Estimate for 1889-90. Per Mensem.	Per Annum.	Total.	Estimate for 1888-89.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. ~~37,584~~ 42,684	Rs. ...	Rs. ...	
		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	Do. 3rd „ 3rd „ ...	50— 60	55				
3	3	Do. 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				
1	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			
1	2	Messengers		7	14			
2	3	Lascars		7	21			
31	31	Total, Office Establishment for Chief Engineer for Irrigation.	...	1,495	17,940	...	17,940	
		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	~~55,524~~ 60,624	...	...	

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GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1888-89.	Number. 1889-90.	Particulars.	Salary of Office.	Estimate for 1889-90. Per Mensem.	Per Annum.	Total.	Estimate for 1888-89.	Remarks.
		Brought forward ...	Rs. ...	Rs. 667½	Rs. ~~55,524~~ 60,624	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		OFFICE ESTABLISHMENT —*cont.*						
		For Six Superintending Engineers' Offices—cont.						
1	1	Messenger	8	8				
3	3	Messengers	6	18				
14	14	Total for each office ...	...	693½				
6	6		...	6				
84	84	Total for six offices ...	...	4,161	49,932	...	49,932	
		For Presidency Division.						
1	1	Clerk, 3rd Class, 2nd Grade.	60—80	70				
1	1	Do. 4th „ 1st „	40—50	45				
2	2	Clerks, 4th „ 2nd „	30—40	70				
3	3	Do. 4th „ 3rd „	20—30	75				
2	2	Do. 5th „ 1st „	15—20	35				
1	1	Cashier (Clerk, 3rd Class, 2nd Grade).	60—80	70				
1	1	Draftsman, 1st Class ...	50—70	60				
1	1	Do. 2nd „ ...	35—50	42½				
3	3	Draftsmen, 3rd „ ...	20—30	75				
1	1	Messenger	7	7				
1	1	Do.	6	6				
17	17	Total, Office Establishment for Presidency Division.	...	555½	6,666	...	6,666	
		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	
		Carried over ...	...	...	~~1,16,958~~ 1,21,058	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1888-89.	Number. 1889-90.	Particulars.	Salary of Office.	Estimate for 1889-90. Per Mensem.	Per Annum.	Total.	Estimate for 1888-89.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. ~~1,16,958~~ 1,22,058	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		OFFICE ESTABLISHMENT —*cont.*						
		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				
1	1	Clerks, 4th „ 3rd „	20—30	75				
3	3	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 Godávari Central Division.						
1	1	Clerk, 3rd Class, 2nd Grade.	60—80	70				
1	1	Do. 4th „ 1st „	40—50	45				
1	1	Do. 4th „ 2nd „	30—40	35				
1	1	Cashier (Clerk, 4th Class, 2nd Grade).	30—40	35				
1	1	Clerks, 4th Class, 3rd Grade.	20—30	100				
4	4	Clerk, 5th „ 1st „ ...	15—20	17½				
1	1	Shroff	10	10				
1	1	Draftsman, 1st Class ...	50—70	60				
1	1	Do. 2nd „ ...	35—50	42½				
1	1	Messenger	7	7				
1	1	Do.	6	6				
14	14	Total, Office Establishment, Godávari Central Division.	...	428	5,136	...	5,136	
		For Ganjam Division.						
1	1	Clerk, 3rd Class, 3rd Grade.	50—60	55				
1	1	Do. 4th „ 2nd „	30—40	35				
1	1	Clerks, 4th „ 3rd „	20—30	50				
2	2	Clerk (Cashier), 4th Class, 2nd Grade.	30—40	35				
1	1	Clerk, extra, 4th Class, 3rd Grade.	20—30	...				
1	...	Clerk, extra, 5th Class, 1st Grade.	15—20	...				
1	...							
		Carried over ...	...	175	~~1,26,270~~ 1,31,370	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1888-89.	Number. 1889-90.	Particulars.	Salary of Office.	Estimate for 1889-90. Per Mensem.	Per Annum.	Total.	Estimate for 1888-89.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	175	~~1,26,270~~ 1,31,370	...	...	
		EXECUTIVE BRANCH —*cont.*						
		OFFICE ESTABLISHMENT —*cont.*						
		For Ganjam Division—cont.						
1	...	Draftsman, 1st Class ...	50—70	...				
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	9	Total, Office Establishment, Ganjam Division.	...	255½	3,066	...	4,296	
		For Eight First-class Divisions.(*a*)						
1	1	Clerk, 3rd Class, 2nd Grade.	60—80	70				
1	1	Do. 4th „ 1st „	40—50	45				
1	1	Do. 4th „ 2nd „	30—40	35				
2	2	Clerks, 4th „ 3rd „	20—30	50				
1	1	Draftsman, 1st Class ...	50—70	60				
1	1	Do. 3rd „ ...	20—30	25				
1	1	Messenger	7	7				
1	1	Do.	6	6				
9	9	Total for each office ...	...	298	...	...	...	
8	8	For eight offices	...	8				
72	72	Total for eight offices ...	...	2,384	28,608	...	28,608	
		For Rushikulya Division.						
...	1	Clerk, 3rd Class, 3rd Grade.	50—60	55				
...	1	Do. 4th „ 2nd „ (Cashier).	30—40	35				
...	3	Clerks, 4th Class, 3rd Grade.	20—30	75				
...	1	Draftsman, 1st Class ...	50—70	60				
...	1	Do. 3rd „ ...	20—30	25				
...	1	Messenger	7	7				
...	1	Do.	6	6				
...	9	Total, Office Establishment, Rushikulya Division.	...	263	3,156	...	...	
		For Kurnool Division.						
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				
2	2	Clerks, 4th „ 2nd „	30—40	70				
2	2	Do. 4th „ 3rd „	20—30	50				
1	1	Draftsman, 1st Class ...	50—70	60				
1	1	Do. 2nd „ ...	35—50	42½				
1	1	Do. 3rd „ ...	20—30	25				
		Carried over ...	...	417½	~~1,61,100~~ 1,66200	...	...	

(*a*) 1. Godávari Western division.
2. Kistna Western division.
3. South Arcot division.
4. Buckingham Canal division.
5. Tanjore division.
6. Tinnevelly division.
7. Coimbatore division.
8. West Coast division.

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1888-89.	Number. 1889-90.	Particulars.	Salary of Office.	Estimate for 1889-90. Per Mensem.	Per Annum.	Total.	Estimate for 1888-89.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	417½	~~1,61,100~~ 1,66,200	...	...	1166 1167
		EXECUTIVE BRANCH —*cont.*						
		OFFICE ESTABLISHMENT —*cont.*						
		For Kurnool Division—cont.						
2	2	Messengers	7	14				
1	1	Messenger	6	6				
	13	Total, Office Establishment, Kurnool Division.	...	437½	5,250	...	5,250	
		For Seven Second-class Divisions. (*a*)						
1	1	Clerk, 3rd Class, 2nd Grade.	60—80	70				
1	1	Do. 4th „ 2nd „	30—40	35				
1	1	Do. 4th „ 3rd „	20—30	50				
2	2	Clerks, 4th „ 3rd „	50—70	60				
1	1	Draftsman, 1st Class ...	20—30	25				
1	1	Do. 3rd „ ...		7	7			
1	1	Messenger		6	6			
1	1	Do.						
8	8	Total for each Division ...	...	253	...	...	...	
7	7		...	7				
		Total for seven offices ...	...	1,771	...	...	...	
56	56	*Add*—						
1	1	Clerk, 4th Class, 3rd Grade, for North Arcot Division.	20—30	25				
		Total for seven offices ...	...	1,796	21,552	...	21,552	
57	57	*For Nilgiri Division.*						
1	1	Clerk, 3rd Class, 1st Grade.	80—100	90				
1	1	Do. 3rd „ 2nd „	60— 80	70				
1	1	Do. 3rd „ 3rd „	50— 60	55				
1	1	Clerks, 4th „ 1st „	40— 50	90				
2	2	Draftsman (Special) ...	100—120	110				
1	1	Do.	70— 80	75				
1	1	Messenger		10	10			
1	1	Do.		9	9			
9	9	Total, Office Establishment, Nilgiri Division.	...	509	6,108	...	6,108	
		For Two Third-class Divisions. (*a*)						
1	1	Clerk, 3rd Class, 3rd Grade.	50—60	55				
1	1	Do. 4th „ 2nd „	30—40	35				
1	1	Clerks, 4th „ 3rd „	20—30	50				
2	2	Carried over ...	...	140	~~1,94,010~~ 1,99,110	...	...	

(*a*) 1. Nellore division.
2. Cuddapah do.
3. North Arcot do.
4. Chingleput do.
5. Trichinopoly do.
6. Negapatam do.
7. Madura do.

(*a*) 1. Vizagapatam division.
2. Bellary division.

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GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1888-89.	Number. 1889-90.	Particulars.	Salary of Office.	Estimate for 1889-90. Per Mensem.	Per Annum.	Total.	Estimate for 1888-89.	Remarks.
		Brought forward ...	Rs. ...	Rs. 140	Rs. ~~1,04,010~~ 1,99,110	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		Office Establishment —*cont.*						
		For Two Third-class Divisions. (a)—cont.						
1	1	Draftsman, 2nd Class ...	85—50	42½				
1	1	Draftsman, 3rd Class ...	20—30	25				
1	1	Messenger	7	7				
1	1	Do.	6	6				
8	8	Total for each office ...	...	220½				
2	2		...	2				
16	16	Total for two offices ...	...	441				
		Add—						
1	1	Clerk, 4th Class, 3rd Grade, for Bellary Division.	20—30	25				
17	17	Total for two offices ...	...	466	5,592	...	5,592	
		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				
2	2	Clerks, 4th „ 3rd „	20— 30	50				
1	1	Clerk, 5th „ 1st „	15— 20	17½				
1	...	Draftsman, 1st Class ...	50— 70	...				
...	1	Do. Special ...	80—100	90				
1	1	Do. 2nd Class ...	35— 50	42½				
2	1	Do. 3rd „ ...	20— 30	25				
1	1	Messenger	7	7				
1	1	Do.	6	6				
11	10	Total, Office Establishment, for Consulting Architect to Government.	...	508	6,096	...	6,036	
		For Public Works Stores.						
1	1	Storekeeper (Mr. Gray) ...	300	300				
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.	...	465	5,580	...	5,580	
		Carried over ...	...	...	~~2,11,278~~ 2,16,378	...	...	

GOVERNMENT OF MADRAS.

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PART III—continued.

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

UMBER. 1888-89.	UMBER. 1889-90.	Particulars.	Salary of Office.	Estimate for 1889-90. Per Mensem.	Per Annum.	Total.	Estimate for 1888-89.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. ~~2,11,278~~ 2,16,378	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		Office Establishment —*cont.*						
		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				
1	1	Clerks, 5th „ 1st „	15—20	70				
4	4	Clerk, 5th „ 2nd „	10—15	12½				
1	1	Draftsman, 1st Class ...	50—70	60				
1	1	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 „ 2nd „	30—40	35				
1	1	Clerks, 4th „ 3rd „	20—30	75				
3	3	Clerk, 5th „ 1st „	15—20	17½				
1	1	Duffadar	9	9				
1	1	Gate Peons	6	30				
5	5	Office Peon	6	6				
1	1	Store Peons	6	24				
4	4							
17	17	Total, Office Establishment, Public Works Workshops, Dowlaishweram.	...	251½	3,018	...	3,018	
		Office (Toll) Establishment, Buckingham Canal.						
		Wharf Superintendent ...	50	50				
1	1	Clerks, 5th Class, 1st Grade.	15—20	35				
2	2	Toll-keepers	15	30				
2	2	Wharf Clerks	17½	52½				
2	3	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				
1	1	Lascars	7	28				
4	4	Do.	6	84				
12	14							
27	30	Total, Office (Toll) Establishment, Buckingham Canal.	...	335	4,020	...	3,666	
		Carried over ...	...	...	~~2,22,702~~ 2,27,802	...	...	

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GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1888-89.	Number. 1889-90.	Particulars.	Salary of Office.	Estimate for 1889-90. Per Mensem.	Per Annum.	Total.	Estimate for 1888-89.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 2,22,702 2,27,802	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		Office Establishment —*cont.*						
		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	...	...	
		For Two Sub-divisional Offices, Nilgiri Division.						
1	1	Clerk, 4th Class, 2nd Grade.	30—40	35				
1	1	Messenger	9	9				
2	2	Total for each office ...	...	44				
2	2		...	2				
4	4	Total for two offices ...	...	88	1,056	...	...	
		Add—						
1	1	Clerk, 4th Class, 3rd Grade, for Cumbum Sub-division, Kurnool division.	20—30	25				
2	2	Clerks, 5th Class, 1st Grade, for two Sub-divisions of Godávari Central division	15—20	35				
1	...	Messenger	7	...				
1	...	Clerk, 5th Class, 1st Grade, for Chicacole Sub-division of Ganjam division.	15—20	...				
1	...	Draftsman, 1st Class, for Chicacole Sub-division of Ganjam division.	50—70	...				
1	...	Draftsman, 3rd Class, for Chicacole Sub-division of Ganjam division.	20—30	...				
1	...	Messenger ...	7	...				
1	1	Clerk, 4th Class, 2nd Grade, for Koraput Sub-division of the Vizagapatam division.	30—40	35				
...	1	Messenger	9	9				
9	5	Total for Sub-divisional offices.	...	104	1,248	...	2,538	
153	149	Carried over ...	...	...	2,51,046 2,56,146	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1888-89.	Number. 1889-90.	Particulars.	Salary of Office.	Estimate for 1889-90. Per Mensem.	Per Annum.	Total.	Estimate for 1888-89.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 2,51,046 2,56,146	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		Office Establishment— *cont.*						
		For Fifty-nine Detached Officers.						
1	1	Clerk, 4th Class, 3rd Grade.	20—30	25				
59	59	For fifty-nine detached officers.	...	59				
59	59	Total for fifty-nine detached officers.	...	1,475	17,700	...	17,700	
		For Ninety-two Overseers.						
1	1	Clerk, 5th Class, 1st Grade,	15—20	17½				
92	92		...	92				
92	92	Total for ninety-two Overseers.	...	1,610	19,320	...	19,320	
...	...	Total Office Establishment.	...	...	2,88,066 2,93,166	...	2,86,656	
		Temporary Establishment.	...	...	...	...	...	
		Local Allowances.						
		Upper Godávari allowances.	...	...	360			
		Wynaad allowances ...	...	...	6,000	...		
		Potinghy Ghât allowances.	...	...	7,000	...		
		Presidency allowances ...	...	...	10,000	...		
		Do. house-rent ...	...	...	6,800	...		
		Periyár allowance ...	...	...	6,000	...		
		Total, Local Allowances ...	...	...	36,160	...	25,160	
		Salaries.						
		Abstract of the above.						
		Engineer Establishment ...	...	...	8,28,400	...	7,65,280	
		Upper Subordinate Establishment.	...	...	3,63,828	...	3,63,420	
		Lower Subordinate Establishment.	...	...	15,720	...	14,580	
		Petty establishment ...	...	2,11,700	2,11,056	...	2,11,728	
		Office do. ...	...	2,73,166	2,88,066	...	2,86,656	
		Temporary do. ...	...	1,63,747	1,51,475	...	1,74,200	
		Local allowances	...	...	36,160	...	25,160	
		Total, Salaries ...	...	...	18,04,705	...	18,41,024	

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GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1888-89.	Number. 1889-90.	Particulars.	Salary of Office.	Estimate for 1889-90. Per Mensem.	Per Annum.	Total.	Estimate for 1888-89.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	18,94,705 19,12,323	18,94,705 19,12,323	18,41,024	
		EXECUTIVE BRANCH —*cont.*						
		Travelling allowances ...	...	...	2,00,000	2,00,000	2,00,000	
		Contingencies for Chief Engineer, Public Works Department, Chief Engineer for Irrigation, Superintending Engineers' offices and Divisional offices.	...	...	50,000	50,000	48,600	
		Total, Executive Branch.	...	...	21,44,705 21,62,323	21,44,705 21,62,323	20,89,624	
		ACCOUNTS BRANCH.						
1	1	Examiner, 3rd Class (Major, R.E.,	1,282	1,282				
...	1	Examiner, 4th Class, 3rd Grade.	650	650				
1	...	Deputy Examiner, 1st Grade.	550	...				
1	...	Assistant Examiner, 1st Grade.	400	...				
1	1	Assistant Examiner, 2nd Grade.	250	250				
4	3	Total, Examiners ...	...	2,182	26,184	...	32,796	
		Accountants.						
2	2	Accountants, 1st Grade ...	350—450	800				
3	4	Do. 2nd „ ...	250—340	1,180				
8	9	Do. 3rd „ ...	160—240	1,800				
17	18	Do. 4th „ ...	80—150	2,070				
27	27	Do. 5th „ ...	40— 75	1,552½				
57	60	Total, Accountants ...	...	7,402½	88,830	...	81,510	
		Office Establishment.						
1	1	Clerk, 2nd Class, 2nd Grade	120—160	140				
1	1	Do. 3rd „ 1st „	80—100	90				
4	4	Clerks, 3rd „ 2nd „	60— 80	280				
7	7	Do. 3rd „ 3rd „	50— 60	385				
6	6	Do. 4th „ 1st „	40— 50	270				
10	10	Do. 4th „ 2nd „	30— 40	350				
18	18	Do. 4th „ 3rd „	20— 30	450				
16	16	Do. 5th „ 1st „	15— 20	280				
63	63	Total, Clerks ...	...	2,245	...	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1888-89.	Number. 1889-90.	Particulars.	Salary of Office.	Estimate for 1889-90. Per Mensem.	Per Annum.	Total.	Estimate for 1888-89.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	2,245	...	...	...	1166 / 1167
		ACCOUNTS BRANCH —*cont.*						
		Menial Servants.						
				12				
1	1	Attender		10				
1	1	Do.		12				
1	1	Muchi		10				
1	1	Do.		8				
1	1	Do.		10				
1	1	Head Messenger		8				
1	1	Messenger		7				
4	4	Messengers		6				
6	6	Do.		5				
2	2	Rollers						
19	19	Total, Menial Servants ...	...	144	...	...	...	
82	82	Total, Office Establishment.	...	2,389	28,668	...	28,668	
		Local and Charge Allowances.						
		Presidency house-rent ...	...	380				
		Do. allowance ...	...	850				
		Charge allowance for 20 Accountants, 5th Grade.	20	400				
		Total, Local and Charge Allowances.	...	1,630	19,560	...	21,600	
		Total, Salaries	...	...	1,63,242	...	...	
		Travelling allowances ...	...	...	5,000	...	...	
		Contingencies	...	...	3,500	...	...	
		Grand Total ...	...	...	...	1,71,742	1,73,074	
		Deduct— Contributions as follows: Coorg 1 Accountant, 3rd Grade. Contribution on account of audit of Coorg.	...	...	...	—5,900	—5,900	
		Net Total ...	...	...	...	1,65,842	1,67,174	
		Abstract.						
						21,62,323		
		Executive Branch	...	...	...	21,44,705	20,89,624	
		Accounts do.	...	...	...	1,65,842	1,67,174	
		Grand Total, Public Works Department Establishment.	...	...	...	23,10,547 23,28,165	22,56,798	

GOVERNMENT OF MADRAS.

PART III—concluded.

ABSTRACT OF THE FOREGOING PROVISION FOR ESTABLISHMENT.

Number. 1888-89.	Number. 1889-90.	Particulars.	Salary of Office.	Estimate for 1889-90. Per Mensem.	Per Annum.	Total.	Estimate for 1888-89.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Total, Public Works Establishment.	...	...	23,10,547 2,328,165	23,10,547 2,32,165	22,56,798	
		Deduct Contributions.						
		Wards Works	...	...	40,000			
		Imperial Military	...	...	1,27,600			
		Imperial Civil Works ...	...	...	3960 4,681			
		Incorporated Local Funds ...	...	...	20,179			
		Excluded Local Funds ...	...	...	...			
		35. Construction of Protective Irrigation Works.	...	...	52,900			
		42. Irrigation Major Works (Working Expenses).	...	...	4,09,834			
		49. Capital Expenditure on Major Works.	...	...	2,67874 2,68,070			
		43. Provincial Minor Works and Navigation.	...	...	7,65378 7,37,283			
						16,78,785 16,60,547	16,06,798	
		Balance debitable to Provincial.	...	...	...	6,50,000	6,50,000	

GOVERNMENT OF MADRAS.

PART IV.

DETAIL OF THE BUDGET-ESTIMATE FOR TOOLS AND PLANT UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1889-90.

Divisions.	Surveying & Mathematical Instruments.	Machinery.	Tools.	Plant.	Office Furniture.	Camp Equipage.	Live Stock.	Repairs and Carriage.	Total, 1889-90.	Estimate, 1888-89.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Ganjam	...	...	...	...	...	...	...	...	...	
Vizagapatam	...	...	...	...	...	...	...	...	...	
Godávari Eastern	...	...	...	...	...	...	...	...	...	
Do. Central	...	...	...	...	...	...	...	...	...	
Do. Western	...	...	...	...	...	...	...	...	...	
Kistna Eastern	...	...	...	...	...	...	...	...	...	
Do. Western	...	...	...	...	...	...	...	...	...	
Gudiváda	...	...	...	...	...	...	...	...	...	
Nellore	...	...	...	...	...	...	...	...	...	
Buckingham Canal	...	...	...	...	...	...	...	...	...	
Bellary	...	...	...	...	...	...	...	...	...	
Cuddapah	...	...	...	...	...	...	...	...	...	
Kurnool	...	...	...	...	...	...	...	...	...	
Nilgiri	...	...	...	...	...	...	...	...	...	
Coimbatore	...	...	...	...	...	...	...	...	...	
West Coast	...	...	...	...	...	...	...	...	...	
North Arcot	...	...	...	...	...	...	...	...	...	
South Arcot	...	...	...	...	...	...	...	...	...	
Chingleput	...	...	...	...	...	...	...	...	...	
Presidency	...	...	...	...	...	...	...	...	...	
Public Works Workshops ...	...	...	...	...	...	...	...	...	...	
Do. Stores	...	...	...	...	...	...	...	...	...	
Tanjore	...	...	...	...	...	...	...	...	...	
Negapatam	...	...	...	...	...	...	...	...	...	
Trichinopoly	...	...	...	...	...	...	...	...	...	
Madura	...	...	...	...	...	...	...	...	...	
Ramnad	...	...	...	...	...	...	...	...	...	
Tinnevelly	...	...	...	...	...	...	...	...	...	
Architect	...	...	...	...	...	...	...	...	44,759	
Total ...	...	...	...	...	...	...	...	...	44,895	43,742
London Supplies	...	...	...	...	...	...	...	...	40,000	41,865
Grand Total ...	...	...	...	...	...	...	...	...	84,895 84,759	85,607

ABSTRACT OF THE FOREGOING PROVISION FOR TOOLS AND PLANT.

	Rs.	Rs.
Total of the details shown above	84,759 ~~84,895~~	84,759 ~~84,895~~
Distribution of the above—		
Contribution from Imperial Military	8,200	
Do. from Imperial Civil Works	200 ~~251~~	
Do. from Incorporated Local	196	
Do. from 43, Provincial Minor Works and Navigation	26,163 ~~26,248~~	
		34,759 ~~34,895~~
Balance to be provided from Provincial		50,000

GOVERNMENT OF MADRAS.

APPENDIX E.

STATEMENT SHOWING THE APPROXIMATE PERCENTAGE WHICH THE CHARGES FOR ESTABLISHMENT BEAR TO EXPENDITURE ON WORKS, MADRAS PUBLIC WORKS, 1889-90.

Service.	Class.	New Works.	Repairs.	Total Outlay.	Establishment.	Percentage on Outlay.	Remarks.
		Rs.	Rs.	Rs.	Rs.	Rs.	
Provincial ...	Civil Buildings ...	9,56,500	1,60,000	11,16,500	...		
	Communications ...	3,68,500	85,000	4,53,500	...		
	Miscellaneous Public Improvements.	15,000	15,000	30,000	...		
	Total ...	13,40,000	2,60,000	16,00,000	6,50,000	40·6	
Incorporated Local Funds.	Civil Buildings ...	...	...	...	...		
	Communications ...	4,000	21,880	25,880	...		
	Miscellaneous Public Improvements.	...	...	...	...		
	Total ...	4,000	21,880	25,880	20,179	77·9	
Imperial ...	Military	2,48,900	3,00,000	5,48,900	1,27,600		
	Civil Works ...	7,393	13,000	20,393	4,681		
	Miscellaneous Public Improvements.	...	...	...	...		
	Barrack	...	...	...	...		
	Total ...	2,56,293	3,13,000	5,69,293	1,32,281	23·2	
35. Construction of Protective Irrigation Works.	.....	2,93,100	...	2,93,100	52,900	18·0	
42. Irrigation Major Works (Working Expenses).	.....	1,14,541	4,68,910	5,83,451	4,09,834	70·2	
49. Capital Expenditure on Major Works.	.....	12,23,984	...	12,23,984	2,66,070	21·8	
43. Provincial Minor Works and Navigation.	.....	8,50,049	16,73,570	25,23,619	7,37,283	29·2	
Wards Works ..	.....	...	...	1,74,000	40,000	23·0	
	Grand Total ...	...	...	69,93,327	23,10,547	33·0	

No. 17 / B. O. A. C.—W.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

ACCOUNT.

Civil Works.

Calcutta, the 30th March 1889.

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REVISED ESTIMATE FOR 1888-89, AND BUDGET ESTIMATE FOR 1889-90.

CIVIL WORKS.

PROVINCIAL AND INCORPORATED LOCAL FUNDS.

Read—

Letter No. 852—506, dated 9th January 1889, from the Chief Commissioner, Coorg.

" " 4921 S., dated 29th December 1888, from the Agent to the Governor General, Rajputana.

" " 10—450, dated 17th January 1889, from the Chief Commissioner, Central Provinces.

" " 15—1082, dated 6th February 1889, from the Chief Commissioner, Central Provinces.

Public Works Department telegram, No. A. 68, dated 1st March 1889, to the Chief Commissioner, Central Provinces.

Telegram, dated 2nd March 1889, from Chief Commissioner, Central Provinces.

Letters Nos. 231 A. and 232 A., dated 11th January 1889, from the Chief Commissioner, Burma.

Letter No. 593, dated 23rd January 1889, from the Chief Commissioner, Burma.

" " 4218, dated 22nd December 1888, from the Chief Commissioner, Assam.

Telegram, dated 19th February 1889, from the Chief Commissioner, Assam.

Letter No. 26, dated 2nd January 1889, from the Chief Commissioner, Assam.

Public Works Department telegram, No. A. 69, dated 1st March 1889, to the Chief Commissioner, Assam.

Telegram, dated 5th March 1889, from the Chief Commissioner, Assam.

Letter No. 249 A., dated 15th January 1889, from the Secretary to the Government of Bengal.

" " 279 L. A., dated 16th January 1889, from the Secretary to the Government of Bengal.

" " 346 A., dated 19th January 1889, from the Secretary to the Government of Bengal.

" " 358 A., dated 21st January 1889, from the Secretary to the Government of Bengal.

" " 827 A., dated 22nd February 1889, from the Secretary to the Government of Bengal.

Public Works Department letter No. 67 A.—C. W., dated 27th January 1889, to the Secretary to the Government of Bengal.

Letter No. 963 A., dated 6th March 1889, from the Secretary to the Government of Bengal.

" " 66 B.—R., dated 14th January 1889, from the Secretary to the Government of the North Western Provinces and Oudh.

Telegram, dated 20th February 1889, from the Secretary to the Government of the North-Western Provinces and Oudh.

Letter No. 441 B.—R., dated 21st February 1889, from the Secretary to the Government of the North-Western Provinces and Oudh.

Public Works Department telegram, No. A. 70, dated 1st March 1889, to the Secretary to the Government of the North-Western Provinces and Oudh.

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Telegram, dated 2nd March 1889, from the Secretary to the Government of the North-Western Provinces and Oudh.

Letter No. 241, dated 12th January 1889, from the Secretary to the Government of the Punjab.

" " 201, dated 12th January 1889, from the Secretary to the Government of the Punjab.

" " 790, dated 7th February 1889, from the Secretary to the Government of the Punjab.

Public Works Department telegram, No. A. 71, dated 1st March 1889, to the Secretary to the Government of the Punjab.

Telegram, dated 4th March 1889, from the Secretary to the Government of the Punjab.

Proceedings of the Government of Madras, No. 3920 W., dated 13th December 1888.

" " " " 4015 W., dated 22nd December 1888.

Letter No. 352 W., dated 7th February 1889, from the Secretary to the Government of Madras.

Telegram, dated 19th February 1889, from the Secretary to the Government of Madras.

Public Works Department telegram, No. A. 72, dated 1st March 1889, to the Secretary to the Government of Madras.

Telegram, dated 7th March 1889, from the Secretary to the Government of Madras.

Letter No. 18 A.—65, dated 12th January 1889, from the Secretary to the Government of Bombay.

" " 20 A.—67, dated 12th January 1889, from the Secretary to the Government of Bombay,

" " 55 A.—246, dated 7th February 1889, from the Secretary to the Government of Bombay.

" " 57 A.—251, dated 9th February 1889, from the Secretary to the Government of Bombay.

Telegram, dated 19th February 1889, from the Secretary to the Government of Bombay.

Public Works Department telegram No. A 76, dated 1st March 1889, to the Secretary to the Government of Bombay.

Telegram, dated 4th March 1889, from the Secretary to the Government of Bombay.

RESOLUTION.—The estimates of revenue and expenditure accepted by the Government of India are shown in the accompanying tables.

2. The Revised Estimates of Expenditure proposed by Local Governments have in the following cases been modified on a consideration of the progress of expenditure during the first ten months of the year :—

	From Rs.	To Rs.
Provincial (Departmental Officers)—		
North Western Provinces and Oudh		
Punjab	25,50,000	24,74,000
Madras	24,15,000	23,18,000
Local—	22,88,000	21,72,000
Assam (Departmental Officers)		
Bengal (Civil Officers)	8,18,000	7,98,000
	35,00,000*	31,00,000

3. The final issues of the Provincial and Incorporated Local Public Works Budget Estimates should be prepared for the amounts accepted and should be despatched,† so as to reach the Government of India not later than the 1st May 1889.

† 10 copies to Simla Office and 25 to Calcutta Office.

4. Attention is invited to the following remarks regarding the provision for establishment in the several Budget Estimates.

Central Provinces.—It is not clear why the Budget Estimate provides for sub-divisional allowances for 18 Upper Subordinates, when there are but 18 sub-divisions in the Central Provinces, some of which are, presumably, in the

* Reduction made by Finance Department.

charge of Assistant Engineers. In submitting the final issue of the Budget Estimate explanation should also be afforded of the necessity for the increased provision during the ensuing year for the clerical establishment of the Secretariat and Examiner's Offices.

Lower Burma.—It is observed that the pay of the clerks employed in the office of the Superintending Engineer, 1st Circle, range from for Rs. 50 to Rs. 260, and that the sanction of the Government of India has not apparently been obtained to appointments, the pay of which exceeds Rs. 250. A reference is invited to Public Works Department Code, Volume I, Chapter I, para. 27 (i) in view to the necessary sanction being obtained.

Punjab.—The provision of Rs. 6,88,620 under Provincial for establishment represents 33 per cent. of the total estimated outlay on works and repairs, which is considered somewhat high. The provision in the Budget Estimate for temporary establishment appears excessive, and measures should be taken for its reduction. The number of Engineers provided for in the estimate is in excess of the number actually employed at present in the Province, and of the revised cadre, *vide* Public Works Department No. 2117 G. of the 17th August last.

Madras.—In comparison with the outlay on works and repairs, the charge for establishment seems very high, being 40·6 per cent. of the total estimated expenditure. This would appear to require the attention of the Government of Madras.

5. The statements prescribed in Public Works Department Resolution No. 381 A.—G., dated 30th November 1882, showing the percentages which the charges for establishment bear to the outlay on works and repairs should be submitted as an appendix to the final issue of the Budget Estimate.

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

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

Order also, that copies be forwarded to the Finance Department and the Accountant General, Public Works Department, for information.

Lt Colonel, R.E.,
Secretary to the Govt. of India.

To The Secy to the Govt of Madras.

Government of India, Central Printing Office—No. 75 P. W. D.—29-3-89—260.

PWC No: 3266

6.8.C.

7.8.4.89

(46-5-C)

B

Accompaniment to P. W. D. Resolution No. $\frac{17}{B.\ O.}$ A.—C. W., dated 30th March 1889.

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CIVIL WORKS.

PROVINCIAL AND INCORPORATED LOCAL FUNDS.

Revised and Budget Estimates of Revenue and Expenditure for 1888-89 and 1889-90.

Government of India Central Printing Office.—No. 252 A. G. P. W. D.—29-3-89—260.

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XXXII.—REVE

CIVIL

PROVINCIAL SERVICES.

	Accounts, 1887-88.			Budget Estimate, 1888-89.			Revised Estimate, 1888-89.			Budget Estimate,	
	Public Works in charge of Departmental Officers.	Public Works in charge of Civil Officers.	Total.	Public Works in charge of Departmental Officers.	Public Works in charge of Civil Officers.	Total.	Public Works in charge of Departmental Officers.	Public Works in charge of Civil Officers.	Total.	Public Works in charge of Departmental Officers.	Public Works in charge of Civil Officers.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
India (General and Political).											
Coorg	...	...	...	...	...	...	...	...	...	...	...
Rajputana	...	...	...	...	...	...	...	...	...	...	...
Central India	...	...	...	...	...	...	...	...	...	...	...
Total	...	...	...	...	...	...	...	...	...	...	...
Central Provinces	51,697	28,476	80,173	50,000	30,000	80,000	50,000	17,000	67,000	50,000	17,000
Upper Burma	...	...	...	...	...	...	...	...	...	...	...
Lower Burma	47,724	552	48,276	46,000	1,000	47,000	52,000	1,000	53,000	58,000	1,000
Assam	16,606	229	16,835	8,000	...	8,000	10,000	...	10,000	12,000	...
Bengal	1,75,422	2,27,379	4,02,801	1,75,000	2,13,000	3,88,000	1,60,000	2,13,000	3,73,000	3,75,000	2,31,000
North-Western Provinces and Oudh	2,18,336	7,37,262	9,55,598	1,80,000	7,20,000	9,00,000	1,71,000	7,05,000	8,76,000	1,71,000	7,19,000
Punjab	47,350	3,61,048	4,08,408	44,000	3,55,000	3,99,000	52,000	3,77,000	4,29,000	44,000	3,49,000
Madras	1,07,131	20,813	1,27,934	84,000	4,000	88,000	1,30,000	20,000	1,50,000	1,40,000	10,000
Bombay	7,73,057	8,109	7,81,166	7,39,000	4,000	7,43,000	7,47,000	8,000	7,55,000	7,42,000	8,000
Grand Total	14,87,300	13,86,068	28,23,368	13,56,000	13,27,000	26,83,000	13,89,000	13,31,000	27,20,000	16,92,000	13,36,000

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WORKS.

INCORPORATED LOCAL FUNDS.

1886-87.	Accounts, 1887-88.			Budget Estimate, 1888-89.			Revised Estimate, 1888-89.			Budget Estimate, 1889-90.		
Total.	Public Works in charge of Departmental Officers.	Public Works in charge of Civil Officers.	Total.	Public Works in charge of Departmental Officers.	Public Works in charge of Civil Officers.	Total.	Public Works in charge of Departmental Officers.	Public Works in charge of Civil Officers.	Total.	Public Works in charge of Departmental Officers.	Public Works in charge of Civil Officers.	Total.
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
...	67	18,867	18,934	...	22,000	22,000	...	22,000	22,000	...	22,000	22,000
...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...
...	67	18,867	18,934	...	22,000	22,000	...	22,000	22,000	...	22,000	22,000
67,000	...	78,971	78,971	...	64,000	64,000	...	65,000	65,000	...	63,000	63,000
59,000	1	47,457	47,458	...	47,000	47,000	...	51,000	51,000	...	53,000	53,000
13,000	92	1,21,278	1,21,370	...	1,22,000	1,22,000	1,000	1,23,000	1,24,000	...	1,20,000	1,20,000
6,06,000	...	4,54,531	4,54,531	...	3,07,000	3,07,000	...	4,67,000	4,67,000	...	4,51,000	4,51,000
8,81,000	13,345	46,920	60,265	16,000	55,000	71,000	11,000	55,000	66,000	11,000	55,000	66,000
3,52,000	307	1,87,129	1,87,436	...	1,91,000	1,91,000	...	1,69,000	1,69,000	...	1,64,000	1,64,000
1,50,000	6,261	8,23,126	8,29,387	4,000	8,19,000	8,23,000	4,000	8,35,000	8,39,000	4,000	8,40,000	8,44,000
7,50,000	...	4,18,390	4,18,390	...	4,18,000	4,18,000	...	4,28,000	4,28,000	...	4,28,000	4,28,000
29,18,000	18,091	21,96,669	22,14,760	20,000	20,35,000	21,05,000	16,000	22,55,000	22,71,000	15,000	22,36,000	22,51,000

45.—EXPENDITURE. CIVIL WORKS.

	PROVINCIAL SERVICES.											
	Accounts, 1887-88.			Budget Estimate, 1888-89.			Revised Estimate, 1888-89.			Budget Estimate, 1889-90.		
	Public Works in charge of Departmental Officers.	Public Works in charge of Civil Officers.	Total.	Public Works in charge of Departmental Officers.	Public Works in charge of Civil Officers.	Total.	Public Works in charge of Departmental Officers.	Public Works in charge of Civil Officers.	Total.	Public Works in charge of Departmental Officers.	Public Works in charge of Civil Officers.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
India (General and Political). Coorg	...	...	...	...	...	...	...	...	...	...	...	...
India (General and Political). Rajputana	...	...	...	...	...	...	...	...	...	...	...	...
India (General and Political). Central India	...	...	...	...	...	...	...	...	...	...	...	...
India (General and Political). Total	...	...	...	...	...	...	...	...	...	...	...	...
Central Provinces	12,60,155	6,493	12,66,648	16,23,000	6,000	16,29,000	12,49,000	4,000	12,53,000	18,35,000	4,000	18,39,000
Upper Burma	...	...	...	...	...	...	...	...	...	...	...	...
Lower Burma	11,43,299	30,100	11,73,399	11,40,000	30,000	11,70,000	11,46,000	30,000	11,76,000	16,33,000	5,07,000	21,40,000
Assam	5,52,888	11,300	5,64,188	5,92,000	17,000	6,09,000	5,94,000	17,000	6,11,000	7,19,000	17,000	7,36,000
Bengal	27,61,075	1,65,736	29,26,811	40,00,000	50,000	40,50,000	38,86,000	1,10,000	39,96,000	30,65,000	69,000	31,44,000
North-Western Provinces and Oudh	27,32,774	2,04,119	29,36,893	25,21,000	2,25,000	27,46,000	24,74,000	2,26,000	27,00,000	†25,43,000	2,31,000	27,74,000
Punjab	23,16,543	35,927	23,52,470	24,92,000	33,000	25,25,000	23,18,000	32,000	23,50,000	27,83,000	34,000	28,17,000
Madras	19,42,590	85,001	20,27,591	23,00,000	65,000	23,65,000	21,73,000	1,28,000	23,00,000	23,90,000	1,27,000	24,37,000
Bombay	40,33,991	44,683	40,78,674	43,31,000	43,000	43,74,000	37,95,000	46,000	38,41,000	37,54,000	28,000	37,82,000
Grand Total	1,67,43,315	5,83,359	1,73,26,674	1,89,99,000	4,49,000	1,94,48,000	1,76,34,000	5,93,000	1,82,27,000	1,87,02,000	10,07,000	1,97,09,000

† Includes Rs. 14,000 on account of Imperial contribution for Forest Students Quarters at Dehra.

	INCORPORATED LOCAL FUNDS.											
1889-90.	Accounts, 1887-88.			Budget Estimate, 1888-89.			Revised Estimate, 1888-89.			Budget Estimate, 1889-90.		
Total.	Public Works in charge of Departmental Officers.	Public Works in charge of Civil Officers.	Total.	Public Works in charge of Departmental Officers.	Public Works in charge of Civil Officers.	Total.	Public Works in charge of Departmental Officers.	Public Works in charge of Civil Officers.	Total.	Public Works in charge of Departmental Officers.	Public Works in charge of Civil Officers.	Total.
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
21,000	...	20,981	125	21,106	21,000	...	21,000	21,000	...	21,000	23,000	...	23,000
24,000	...	13,479	1,115	14,594	19,000	5,000	24,000	19,000	3,000	22,000	12,000	3,000	15,000
19,000	...	...	13,955	13,955	...	19,000	19,000	...	17,000	17,000	...	17,000	17,000
64,000	...	34,460	15,195	49,655	40,000	24,000	64,000	40,000	20,000	60,000	35,000	20,000	55,000
3,17,000	18,89,000	153	2,50,907	2,51,060	25,000	2,92,000	3,17,000	17,000	3,05,000	3,22,000	2,37,000	4,31,000	6,68,000
30,000	...	...	...	...	...	30,000	30,000	...	27,000	27,000	...	84,000	84,000
4,96,000	21,40,000	2,80,425	49,843	3,30,268	3,64,000	1,32,000	4,96,000	3,70,000	93,000	4,63,000	2,25,000	97,000	3,22,000
7,98,000	7,36,000	9,15,698	16,768	9,32,466	7,50,000	3,000	7,53,000	7,98,000	2,000	8,00,000	9,06,000	1,000	9,07,000
39,13,000	31 44,000	11,275	35,10,715	35,21,990	...	39,13,000	39,13,000	...	31,00,000	31,00,000	...	35,00,000	35,00,000
24,84,000	27,74,000	23,85,822	75,488	24,61,310	24,00,000	75,000	24,75,000	24,34,000	74,000	25,08,000	21,64,000	79,000	22,43,000
11,91,000	28,17,000	9,58,886	2,480	9,68,366	11,38,000	11,000	11,49,000	11,91,000	9,000	12,00,000	10,50,000	10,000	10,60,000
2,05,000	24,37,000	2,15,776	37,59,969	39,75,745	2,04,000	37,94,000	39,98,000	2,05,000	38,38,000	40,43,000	70,000	38,87,000	39,57,000
9,94,000	37,82,000	8,51,124	12,72,124	21,23,248	8,46,000	13,91,000	22,37,000	9,94,000	12,38,000	22,32,000	8,64,000	13,67,000	22,31,000
1,54,32,000	1,97,09,000	56,53,619	89,60,489	1,46,14,108	57,67,000	96,65,000	1,54,32,000	60,49,000	87,06,000	1,47,55,000	55,51,000	94,76,000	1,50,27,000

Statement showing the actual expenditure under Provincial during first ten months of 1888-89.

	Works	Repairs	Total
	2	3	4
	3₁	3₂	3₄
Civil Buildings			
6 Administration	1,20,935	38,994	1165
7 Minor Departments	487	189	
8 Law and Justice	1,48,977	2,161	
9 Ecclesiastical	10,675	11,979	1167
10 Jails	30,687	3,199	
11 Police	37,203	3,364	
12 Educational	41,869	3,465	
13 Medical	3,951	6,001	
14 Forest	"	"	
15 Customs	9,292	2,610	
16 Miscellaneous	1,20,321	28,462	
Total Civil Buildings	5,24,400	1,00,427	6,24,827
Communications			
1 Metalled Roads raised and bridged	1,55,888	85,872	
9 Navigable Canals	"	11,956	
Total Communications	1,55,888	97,828	2,53,716
Miscellaneous Public Improvements			
1 Town buildings	24,872	12,906	
3 Savings and Assets	225	"	
5 Water Supply	22,419	"	
6 Sewerage including drainage	197	736	
7 Harbour and Navigation	1,225	1150	
11 Miscellaneous	416	30	
Total Miscellaneous Public Improvements	49,354	14,822	64,176
Total works	7,29,642	2,13,077	9,42,719
Establishment	"	"	4,81,804
Tools and Plant	"	"	20,122
Suspense	"	"	86,022
Profit and Loss	"	"	53
Grand Total	"	"	15,30,72

Madras
16 April 1889

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Major
Examiner of P. W. Accounts.

Statement showing the actual expenditure under Provincial during the first ten months of 1888-89.

E./

PW 3574/89

EXAMINER
No. 300
13 APR 1889
ENCLOSURES
P. W. ACCOUNTS.

1166/1167

No. 1882 C

Government of Madras.

PUBLIC WORKS DEPARTMENT,

~~Octacamund~~, Madras, 12th April 1889.

OFFICE NOTE.

From W

To C. 1166/1167

Please submit, as early as practicable, a statement showing the actual expenditure during the first ten months of 1888-89 arranged by Departmental heads as given in Appendix A of the preliminary issue of the current year's Provincial budgets.

W
12.4.89

Dy.

No. 495 D, 16th April 1889

To W.

I send herewith the statement showing the actual expenditure

Maj

under Provincial during the first ten months of 1888-89.

C.

No. 1880 C

Government of Madras.

PUBLIC WORKS DEPARTMENT,

~~Dotacamund,~~ Madras 12 April 1889.

CHIEF ENGINEER FOR IRRIGATION. 13 APR. 89 No.

From W

To C. I.

Please state whether any modification is necessary in the statement submitted with your office note No: 277 dy 19th December 1888, and, if so, please furnish me with a revised statement.

12.4.89

D.W.

No: 103.

To D.W.

Herewith a revised statement

D.E.I

24.4.89

16-4-89

1166/5167

A3

Revised Statement showing the Contributions to Provincial Civil works on account of Establishment and Tools and Plant charges during 1888-89 and 1889-90

7166/5167

	Revised estimate for 1888-89			Budget Estimate for 1889-90		
	Grant for Works & Repairs	Establishment	Tools & Plant	Grant for Works & Repairs	Establishment	Tools & Plant
Imperial						
35. Construction of Protective Irrign works	2.27.906	43.794	"	2.93.100	52.900	"
42. Major works (working expenses)	5.96.796	4.01.211	"	5.83.451	4.09.834	"
49. Capl. Expr on Major works	11.41.731	2.47.853	—	12.24.180	2.67.874	"
Provincial						
43. Minor works & navigation	25.25.994	7.37.577	25.864	25.05.109*	7.55.838	26.163
Total	44.92.427	14.30.435	25.864	46.05.840	14.86.486	26.163

* regular works 8.55.539
Repairs 16.69.570
25.05.109

D.E.I.

BR.
16.4.89

4

G.O. Bus No 1020w dy 12-4-89.
" " " 513w dy 10-3-89.
" " " 642w dy 5-3-89.
Memo No 832c/dy 20-2-89
G.O. Bus No 302w dy 4-2-89
Memo No. 712c/dy 12-2-89
G.O. Bus No 178w dy 23-1-89.
" " " 3920-2w dy 13-12-88
" " " 2665w dy 29-8-88.
" " " 1147w dy 26-4-87
" " " 3324w dy 15-12-82
Memo No 1580c dy 12-4-89.

P.W.C. No 3571

Re
Please put into the
office note sent to
Q.S. yesterday
FB.
17/4

R.D.G. 89 Jan
Bal

To S.A.R.

(R) E I has gone
away & I thought
sent for the accom-
-panying statement
without his Legal
The figures shown there
may be adopted. Put
Prov. Budget. If you
return the statement
after the 1st I dy

(30)

0/25/4 R.(S.) 89.

No 1166

Genl
Dept

Public Works Department.

67

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Under date the 1st May 1889

Read the following

Hear
A
1166/1167

From the Govt of India. P.W. Department. H.E. No: 17/B.O A—C.W. d/30th March/89.

Office note from the Examiner P.W. Accts. H.E. No: 1495 d/16th April 1889

Office note from the Chief Engineer for Irrigation H.E. No: 103 d/24 April/89

The budget estimate of charges for 1889–90 under Provincial Civil Works has been prepared for Rs: 23,00,000 the amount fixed in the statement which accompanied the Resolution of the Govt. of India above recorded.

2. The revised estimate of charges for 1888–89 as shown in the preliminary issue of the budget amounted to Rs. 23,13,210, but the modifications of grants subse-quently sanctioned reduced the amount to Rs. 21,98,341. The Govt. of India having passed the estimate for Rs 21,72,000 on a consideration of the progress of expenditure during the first ten months of the year, that sum has been adopted in the final issue and reductions as per

HCI
28/5/89

45

45

margin

margin have been made to cover the difference Rs 26,341. If there is excess outlay on any of the works whose grants have thus been reduced, the Examiner P.W. Accounts will explain the cause in his finance accounts for the year.

3. Items 47, 52 & 66 of the preliminary budget have been eliminated in the final issue as funds to the extent of the sanctioned estimates were provided for them in 1888-89.

4. The grants provided for items 1, 10, 32, 37 & 45 of the preliminary issue of the budget have been reduced by the amounts of the allotments subsequently sanctioned for them. The amounts provided for items 1, 25, 31, 33, 46, 50, 51, 55 & 56 of the preliminary budget have been increased in the final issue to the extent of the unspent balance of the sanctioned estimates.

5. Provision of funds has been made in the final issue of the budget for the marginally noted works with reference to the Proceedings of Govt. noted against them.

Reserve with the Govt.	Rs 1,929
Alteration to the Medical College, Madras	2,355
Collector's Office at Nellore.	2000
Collector's office at Calicut	5,000
Improving the strong rooms of the Paper Currency office, Fort St George	2,500
District Munsif's Court at Karur.	2000
Sub-Judge's and district Munsif's Court at Palghat	2057
District Munsif's Court at Perumkudi	1900
Improvements to the Presidency Training school for Mistresses, Madras	5000
Quarters for the second class European attendants, Lunatic Asylum, Madras	2500
Total	Rs 26,341

Improvements to the examination hall attached to the Presidency College, Madras. Vide G.O. No: 642 W d/5 March

Extending the Cemetry attached to St George's Cathedral, Madras, Vide G.O. No: 1045 W. d/ 16 April 1889.

1166
1167

Endorsement Rev Dept. No 1958 d/27-3-89 approving the estimate for the godowns at Calicut - 2 copies.

Prov: Judl Dept No: R 387a/12-4-89 approving the transfer of funds - 2 copies

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6. The grant of Rs 18,000 provided in the preliminary budget for alterations and improvements to the Medical College buildings, Madras, has been reduced to Rs 10,259 with reference to G.O. No: 1020 W d/12 April 1889.

7. The amount provided in the preliminary issue of the budget for the Sea Custom Assistant Superintendent's office at Calicut has been withdrawn in the final issue and allotted for repairing and reroofing the goods sheds attached to the Sea Custom House at that station with reference to G.O. No: 1044 W. d/16 April 1889.

8. The allotment for the Sub-registrar's office at Bimlipatam has been transferred to that at Chodavaram with reference to G.O. No: 1081 W. d/24 April 1889.

9. The modifications of grants under Civil Buildings, Minor Works, applied for by the Supdg Engineer VI circle in his letter No: 2328 J.j. d/4 February 1889 have been carried out in the final issue of the budget.

10. Provision has been made in

in Part III of the budget for the establishment required for the Drawing Branch attached to the Chief Engineer's Office vide G.Os Nos: 178 W d/23rd January 1889 and 813 W. d/18th March 1889.

11. Suptg. Engineers concerned will submit, with the least possible delay, plans and estimates for the unsanctioned works for which funds have been provided in the budget.

12. The grants for minor original works have been distributed to Divisions with reference to G.O. No: 2665 W— d/29th August 1888. The amount reserved for incomplete works will be appropriated on receipt of detailed proposals from Suptg. Engineers and the Consg Architect to Govt.

13. The grants for repairs and tools and plant will, as usual, be held at the disposal of Govt. and distributed on receipt of statements of demands from Suptg. Engineers and the Consg. Architect to Govt. with reference to para 1322 of the P.W. Code.

14. With reference to para 4 of their Resolution above recorded, the attention of the Govt. of India will be invited to letter No: 1147 W. d/26th April 1887, in which full explanation was furnished of the circumstances which necessitate a high charge for Establishment in this Presidency. It will also be observed that the percentage charge for establishment compared with outlay on works and repairs in 1887–88 was 64.5 while that in 1888–89 and 1889–90 is only 40.6.

1166 / 1167

This is because of increase / reduction of charges.

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15. With advertence to para 5 of their Resolution the Govt of India will be informed that the statement prescribed in the Public Works Department Resolution No: 381 A—G d/30th November 1882 has been submitted as appendix E to the budget estimate.

16. With these remarks the final issue of the Provincial Civil Works budget estimate for 1889–90 will be printed and circulated for the information and guidance of the officers of

47

Department and 35 Copies
so shown in the margin forwarded
to the Govt of India
N. E. No: [illegible]
Forwarded.

25.4.87

26.4.87

To Simla —— 10
Calcutta —— 25
Total — 35.

14/5/87

To

Superintending Engineers
The Comp Architect to Govt.
" Chief Engr for Irrigation.
" Examiner. P.W. Accounts.
" Financial Department.
" Revenue Department.
" Judicial Department.
" Educational Department.
" Public Department.
" Ecclesiastical Department.

29/4.
27/4. H.M. 27/4.

1166

Govt. of Madras (1889)

PUBLIC WORKS.

Dated

Recd. Encl.

G.O. 1 May 1889 No. 1166 & 1167

Civil Works
Provl. ~~Estimate~~ Budget
=
Estimate for 1889/90
=
Orders circulating
the Final issue of the
[illegible] 30.

Civil Works
Provl. ~~Estimate~~ Budget
for 1889/90
=
Forwarding Final
issue of the —