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3) Initial of the Person

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Tamil Nadu Archives

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Govt of Tamil Nadu.

PW Department.

G.O. No. 1215 (W) Pres.
B.P.W. Ass.

Dated 4.5.1887

1219

1

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

READ—the following papers:—

Proceedings of the Government of India, Public Works Department (Account—General), dated Fort William, 17th March 1887, No. 69 A.—G.

REVISED ESTIMATE FOR 1886-87 AND BUDGET ESTIMATE FOR 1887-88.

CIVIL WORKS.

Provincial and Incorporated Local Funds.

Read the following:—

* * * * *

Letter No. 3373 W., dated 22nd December 1886, from the Secretary to the Government of Madras.
Letter No. 51 W., dated 8th January 1887, from the Secretary to the Government of Madras.
Telegram, dated 19th February 1887, from the Secretary to the Government of Madras.
Public Works Department telegram No. 62 A.—G., dated 22nd February 1887, to Secretary to Government of Madras.
Telegram, dated 26th February 1887, from Secretary to Government of Madras.

Resolution.—The estimates of Revenue and Expenditure accepted by the Government of India are shown in the accompanying tables. The final issues of the Provincial and Incorporated Local Public Works budget estimates should be prepared for the amounts therein entered, and despatched * so as to reach the Government of India not later than the 1st May 1887.

* 10 copies to Simla office.
25 „ to Calcutta office.

2. The grants proposed for expenditure on Provincial and Local Public Works in Bengal are admitted provisionally subject to such orders as may be passed hereafter by the Government of India after further inquiry which is now being made.

3. No provision has been made in the preliminary issue of the Burma Provincial budget estimate for the special Irrigation establishment borrowed from Madras. This point should receive attention when the final issue of the estimate is under preparation.

4. The percentage which the charge for establishment bears to the outlay on Provincial works and repairs is excessive in the following Provinces:—

Madras	64·54
Bengal	45·75
Burma	56·39

In the Punjab it is noticed that the temporary establishment costs Rs. 60,000, while the cost of the Provincial establishment is 29·13 per cent. upon the works and repairs outlay.

5. The attention of the Bengal Government is invited to the following observations on the detailed estimate for establishment:—

i.—It is noticed that the whole of the Secretariat establishment employed on Railways and Irrigation works is detailed in the Civil Works budget estimate. The Government of India is not aware whether there are any special reasons for exhibiting the details of the Provincial establishment in this manner, but a report should be submitted as to whether the establishment could not be apportioned off and included in the respective budget estimates. It would appear that no deduction has been made for the share chargeable to Railways.

ii.—The provision for Engineer establishment includes an extra allowance of Rs. 100 per mensem for one Executive Engineer, who is concluded to be the Superintendent of Works, Calcutta. This allowance was sanctioned in 1882 on a representation made by the Bengal Government that large expenditure was being incurred on new public buildings at Calcutta. There is nothing in the budget estimate to indicate such abnormal expenditure in the ensuing year, and the Government of India should be informed whether this allowance cannot now be discontinued.

iii.—It is not clear why Local funds are charged nothing for the separate establishment, costing Rs. 1,19,340, shown under the head "Inspectors of Local Works," and the Government of India will be glad to have an explanation on this point.

6. The provision made in the Central Provinces' estimate for Engineer and Upper Subordinate establishments amounts to Rs. 2,04,867, but the establishment actually employed only costs Rs. 1,76,087, which shows an over-estimate of Rs. 28,780. A report should be submitted as to whether the provision for establishment cannot be reduced, and whether a further reduction might not be effected by dispensing with a temporary Assistant Engineer on Rs. 250 per mensem.

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

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

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

(Signed) A. G. BEGBIE, Col., R.E.,
For Depy. Secy. to the Govt. of India.

To the Secretary to the Government of Madras.

Enc
XXXII—
CIVIL

	Provincial Services.										
	Accounts, 1885-86.			Budget Estimate, 1886-87.			Revised Estimate, 1886-87.			Budget Estimate,	
	Public Works.	Public Works in charge of Civil Officers.	Total.	Public Works.	Public Works in charge of Civil Officers.	Total.	Public Works.	Public Works in charge of Civil Officers.	Total.	Public Works.	Public Works in charge of Civil Officers.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Madras	97,989	29,893	1,27,882	80,000	30,000	1,10,000	1,37,000	5,000	1,42,000	93,000	5,000

45.—EXPE
CIVIL

Madras	18,64,529	2,46,507	21,11,036	21,00,000	3,55,000	24,55,000	22,84,000	2,34,000	25,18,000	17,07,000	86,000

Office note from the Chief Engineer for Irrigation, dated 20th April 1887, No. 51.

ORDER—dated 4th May 1887, No. 1218 W., Public Works.

Ordered that the final issue of budget estimate under Provincial Services for 1887-88, prepared for an expenditure of Rs. 17,07,000, being the amount accepted by the Government of India in the statement appended to their resolution above recorded, be printed, and 35 copies, as noted in the margin, forwarded to the Government of India.

To Simla	10
„ Calcutta	25
	35

2. The provision made for item 26 in the preliminary issue of the budget has been omitted, funds having been provided during 1886-87.

3. A sum of Rs. 10,000 has been provided for the district jail at Trichinopoly, with reference to G.O., No. 531 W., dated 24th February 1887.

4. As it has been decided that the construction of a museum at Ootacamund shall be held in abeyance for the present, the provision of funds promised for the work in G.O., No. 647 W., dated 3rd March 1887, has not been made.

5. With reference to G.O., No. 270 W., dated 3rd February 1887, the provision in the preliminary issue of the budget for a marine police office at Madras has been eliminated, and the required funds for adding an upper story to the office of the Deputy Commissioner of Police on the north beach have been provided in the final issue.

6. The budget estimate of the cost of Public Works establishment, as shown in part III of the preliminary issue, has been increased to Rs. 21,09,608, the excess of Rs. 82,542 having been entered as a lump sum provision for temporary establishment. The increase is due to the additional contribution from 43. Minor Works and Navigation made available by the increase of the grant for works under that head subsequently sanctioned by the Government of India. The lump sum provision for temporary establishment will be distributed under the different classes in separate proceedings.

7. The budget estimate of tools and plant, as shown in part IV of the preliminary issue, has been increased to Rs. 65,800 with reference to the increased grant for works under 43. Minor Works and Navigation sanctioned by the Government of India.

8. The grants provided for items 19, 23, 33 and 39 in the preliminary issue of the budget have been reduced by the amount of the allotments made for those works during 1886-87.

9. Superintending Engineers concerned will submit, with the least possible delay, plans and estimates for the unsanctioned works for which provision has been made in the final issue of the budget.

10. The grants for repairs and tools and plant will be held at the disposal of the Government, and will be distributed on receipt of detailed proposals from Superintending Engineers and the Consulting Architect with reference to paragraph 1322 of the Public Works Code.

11. Alterations have been made in the revised estimate for 1886-87 in conformity with the total figure shown in the statement appended to the Government of India resolution above recorded.

12. As regards the percentage which the charge for establishment bears to the outlay on Provincial works and repairs in this Presidency, noticed by the

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No. 69 A.—G. 1219

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

ACCOUNT.

General.

Fort William, March 17, 1887.

REVISED ESTIMATE FOR 1886-87 AND BUDGET ESTIMATE FOR 1887-88.

Civil Works.

PROVINCIAL AND INCORPORATED LOCAL FUNDS.

Read the following :—

Letter No. 149, dated 8th January 1887, from Chief Commissioner, Central Provinces.
„ „ 493, „ 25th „ „ from „ „
Telegram, dated 21st February 1887, from Chief Commissioner, Central Provinces.
Public Works Department telegram No. 67 A.—G., dated 25th February 1887, to ditto.
Telegram dated 26th February 1887, from „ „
Letter No. 24—9, „ 8th „ „ from „ Coorg.
„ „ 42—17, „ 12th „ „ from „ „
„ „ 14 S., „ 4th „ „ from Agent to the Governor General, and Chief Commissioner, Rajputana.
„ „ 114—2 A., „ 6th „ „ from Chief Commissioner, Burma.
„ „ 294, „ 12th „ „ from „ „
„ „ 1057, „ 4th February „ from „ „
„ „ 631—4A., „ 24th January „ from „ „
Public Works Department Telegram No. 75 A.—G., dated 10th March 1887, to Chief Commissioner, Burma.
Letter No. 1199, dated 9th March 1887, from Department of Finance and Commerce.
Telegram, dated 11th March 1887, from Chief Commissioner, Burma.
Letter No. 150, dated 15th January 1887, from Chief Commissioner, Assam.
„ „ 164, „ 18th „ „ from „ „
„ „ 266, „ 26th „ „ from „ „
„ „ 827 A., „ 28th „ „ from the Secretary to the Government of Bengal.
„ „ 394 A., „ 4th February 1887, from ditto ditto.
„ „ 615 A., „ 25th February 1887, from ditto ditto.
„ „ 160 B—R., „ 17th January 1887, from the Secretary to the Government of the North-Western Provinces and Oudh.
Public Works Department telegram No. 74 A.—G., dated 10th March 1887, to Secretary to Government of the North-Western Provinces and Oudh.
Telegram, dated 12th March [illegible] from Secretary to Government of the North-Western Provinces and Oudh.
Letter No. 251, dated 12th January 1887, from Secretary to the Government of the Punjab.
„ „ 472, „ 19th „ „ from ditto ditto.
„ „ 509, „ 21st „ „ from ditto ditto.
„ „ 867, „ 2nd February „ from ditto ditto.
„ „ 964, „ 8th „ „ from ditto ditto.
Telegram, dated 11th March 1887, from Secretary to Government of the Punjab.
Public Works Department telegram No. 73 A.—G., dated 10th March 1887, to Secretary to Government of Punjab.
Telegram, dated 11th March 1887, from Secretary to Government of Punjab.

URE.

EVENUE.

ORKS.

	Incorporated Local Funds.											
7-88.	Accounts, 1885-86.			Budget Estimate, 1886-87.			Revised Estimate, 1886-87.			Budget Estimate, 1887-88.		
Total.	Public Works.	Public Works in charge of Civil Officers.	Total.	Public Works.	Public Works in charge of Civil Officers.	Total.	Public Works.	Public Works in charge of Civil Officers.	Total.	Public Works.	Public Works in charge of Civil Officers.	Total.
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
98,000	3,862	7,26,484	7,30,346	6,000	6,85,000	6,91,000	5,000	7,35,000	7,40,000	6,000	7,35,000	7,41,000

DITURE.

ORKS.

7,03,000	38,016	37,29,627	37,67,643	1,20,000	40,50,000	41,80,000	1,10,000	36,71,000	37,86,000	2,68,000	38,42,000	41,10,000

No. 69 A.—G.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

ACCOUNT.

General.

Fort William, March 17, 1887.

REVISED ESTIMATE FOR 1886-87 AND BUDGET ESTIMATE FOR 1887-88.

Civil Works.

PROVINCIAL AND INCORPORATED LOCAL FUNDS.

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Telegram dated 26th February 1887, from „ „
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„ „ 327 A., „ 28th „ „ from the Secretary to the Government of Bengal.
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„ „ 615 A., „ 25th February 1887, from ditto ditto.
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Telegram, dated 12th March 1887, from Secretary to Government of the North-Western Provinces and Oudh.
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„ „ 51 W., „ 8th January 1887, from ditto ditto.
Telegram, dated 19th February 1887, from ditto ditto.
Public Works Department telegram No. 62 A.—G., dated 22nd February 1887, to Secretary to Government of Madras.
Telegram, dated 26th February 1887, from Secretary to Government of Madras.
Letter No. 12 A.—41, „ 11th „ „ from ditto of Bombay.
„ „ 13 A—42, „ 11th „ „ from ditto ditto.
„ „ 231 A., „ 24th February 1887, from ditto ditto.
Public Works Department telegram No. 72 A.—G., dated 10th March 1887, to the Secretary to Government of Bombay.
Telegram, dated 12th March 1887, from Secretary to Government of Bombay.

RESOLUTION.—The estimates of revenue and expenditure accepted by the Government of India are shown in the accompanying tables. The final issues of the Provincial and Incorporated Local Public Works Budget Estimates should be prepared for the amounts therein entered, and despatched* so as to reach the Government of India not later than the 1st May 1887.

* 10 copies to Simla Office.
25 copies to Calcutta Office.

2. The grants proposed for expenditure on Provincial and Local Public Works in Bengal are admitted provisionally subject to such orders as may be passed hereafter by the Government of India after further enquiry which is now being made.

3. No provision has been made in the preliminary issue of the Burma Provincial Budget Estimate for the special Irrigation Establishment borrowed from Madras. This point should receive attention when the final issue of the estimate is under preparation.

4. The percentage which the charge for Establishment bears to the outlay on Provincial works and repairs is excessive in the following Provinces:—

Madras	64·54
Bengal	45·75
Burma	56·39

In the Punjab it is noticed that the temporary Establishment costs Rs. 60,000, while the cost of the Provincial Establishment is 29·13 per cent. upon the works and repairs outlay.

5. The attention of the Bengal Government is invited to the following observations on the detailed estimate for Establishment:—

i.—It is noticed that the whole of the Secretariat Establishment employed on Railways and Irrigation Works is detailed in the Civil Works Budget Estimate. The Government of India is not aware whether there are any special reasons for exhibiting the details of the Provincial Establishment in this manner, but a report should be submitted as to whether the establishment could not be apportioned off and included in the respective Budget Estimates. It would appear that no deduction has been made for the share chargeable to Railways.

ii.—The provision for Engineer Establishment includes an extra allowance of Rs. 100 per mensem for one Executive Engineer, who is concluded to be the Superintendent of Works, Calcutta. This allowance was sanctioned in 1882 on a representation made by the Bengal Government that large expenditure was being incurred on new public buildings at Calcutta. There is nothing in the Budget Estimate to indicate such abnormal expenditure in the ensuing year, and the Government of India should be informed whether this allowance cannot now be discontinued.

iii.—It is not clear why Local Funds are charged nothing for the separate establishment, costing Rs. 1,19,340, shown under the head "Inspectors of Local Works," and the Government of India will be glad to have an explanation on this point.

6. The provision made in the Central Provinces' estimate for Engineer and Upper Subordinate Establishments amounts to Rs. 2,04,867, but the Establish-

Government of India in paragraph 4 of their resolution recorded above, a separate letter on the subject of establishment charges has been addressed to that Government.

(Here enter No. 1219 W., dated 4th May 1887.)

(True Extract.)

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

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

ENDORSEMENT—dated 4th May 1887, No. 1219 W., Public Works.

Forwarded.

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

Encl. P. L. Pereira.
Spare Copies

GENERAL.
ACCOUNT.

Govt. of | 1887 | Madras.

PUBLIC WORKS.

Dated May, 4th.

Read. *Encl.*

G.O., 4th May 1887, No. 1219 W.

MAY.

Budget Estimate

Provincial Services — for 1887-88.—Copy of orders circulating the final issue of the —, forwarded to the Government of India.

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ment actually employed only costs Rs. 1,76,087, which shows an overestimate of Rs. 28,780. A report should be submitted as to whether the provision for Establishment cannot be reduced, and whether a further reduction might not be effected by dispensing with a temporary Assistant Engineer on Rs. 250 per mensem.

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

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

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

A. J. Bethell
for *Colonel, R.E.,*

Depy. Secretary to the Govt. of India.

To The Secretary to the Govt of Madras.

Government of India Central Printing Office.—No. 642 A. G., P. W. D.—19-3-87.—300.

Z. 0. Forwarded

P.W.C. No. 2582

Accompaniment to P. W. D. Resolution No. 69 A.—G., dated 17th March 1887.

CIVIL WORKS.

PROVINCIAL AND INCORPORATED LOCAL FUNDS.

Revised and Budget Estimates of Revenue and Expenditure for 1886-87 and 1887-88.

XXXII—REVENUE.

CIVIL WORKS.

	PROVINCIAL SERVICES.										
	Accounts, 1885-86.			Budget Estimate, 1886-87.			Revised Estimate, 1886-87.			Budget Estimate, 1887-88.	
	Public Works.	Public Works in charge of Civil Officers.	Total.	Public Works.	Public Works in charge of Civil Officers.	Total.	Public Works.	Public Works in charge of Civil Officers.	Total.	Public Works.	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	34,079	39,378	73,457	24,000	33,000	57,000	30,000	35,000	65,000	30,000	33,000
Lower Burma	46,389	762	47,151	45,000	1,000	46,000	45,000	1,00	46,000	46,000	1,000
Assam	7,053	262	7,315	6,000	...	6,000	6,000	...	6,000	6,000	...
Bengal	2,28,671	5,17,696	7,46,367	2,40,000	5,04,000	7,44,000	1,50,000	4,85,000	6,35,000	1,75,000	2,000
North-Western Provinces and Oudh	3,64,497	7,07,031	10,71,528	1,71,000	7,29,000	9,00,000	1,87,000	7,52,000	9,39,000	1,86,000	7,52,000
Punjab	49,471	5,37,537	5,87,008	44,000	4,98,000	5,42,000	44,000	4,25,000	4,69,000	44,000	3,64,000
Madras	97,989	29,893	1,27,882	80,000	30,000	1,10,000	1,37,000	5,000	1,42,000	93,000	5,000
Bombay	12,11,188	60,469	12,71,657	7,19,000	34,000	7,53,000	7,52,000	4,000	7,56,000	7,10,000	4,000
Grand Total	20,39,337	18,93,028	39,32,365	13,29,000	18,29,000	31,58,000	13,51,000	17,07,000	30,58,000	12,90,000	11,61,000

	INCORPORATED LOCAL FUNDS.										
1887-88.	Accounts, 1885-86.			Budget Estimate, 1886-87.			Revised Estimate, 1886-87.			Budget Estimate, 1887-88.	
Total.	Public Works.	Public Works in charge of Civil Officers.	Total.	Public Works.	Public Works in charge of Civil Officers.	Total.	Public Works.	Public Works in charge of Civil Officers.	Total.	Public Works.	Public Works in charge of Civil Officers.	Total.
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
...	...	22,016	22,016	...	21,000	21,000	...	21,000	21,000	...	21,000	21,000
...	2	..	2	...	...	..	...	...	...	...	...	...
...	...	...	...	...	...	...	...	..	...	...	...	...
...	2	22,016	22,018	...	21,000	21,000	...	21,000	21,000	...	21,000	21,000
63,000	...	83,915	83,915	...	67,000	67,000	...	79,000	79,000	...	65,000	65,000
47,000	...	55,797	55,797	...	52,000	52,000	...	46,000	46,000	...	50,000	50,000
6,000	71	1,26,362	1,26,433	...	1,05,000	1,05,000	...	1,20,000	1,20,000	...	1,25,000	1,25,000
1,77,000	...	655	655	...	1,000	1,000	...	7,000	7,000	...	5,17,000	5,17,000
9,38,000	15,168	61,679	76,847	13,000	60,000	73,000	14,000	62,000	76,000	14,000	64,000	78,000
4,08,000	1,123	2,550	3,673	...	...	...	...	50,000	50,000	...	1,65,000	1,65,000
98,000	3,862	7,26,484	7,30,346	6,000	6,85,000	6,91,000	5,000	7,35,000	7,40,000	6,000	7,35,000	7,41,000
7,14,000	...	3,80,113	3,80,113	...	3,86,000	3,86,000	...	4,26,000	4,26,000	...	4,10,000	4,10,000
24,51,000	26,226	14,39,571	14,79,797	19,000	13,77,000	13,96,000	19,000	15,46,000	15,65,000	20,000	21,52,000	21,72,000

45—EXPENDITURE.

CIVIL WORKS.

	PROVINCIAL SERVICES.										INCORPORATED LOCAL FUNDS.													
	Accounts, 1885-86.			Budget Estimate, 1886-87.			Revised Estimate, 1886-87.			Budget Estimate, 1887-88.	1887-88.	Accounts, 1885-86.			Budget Estimate, 1886-87.			Revised Estimate, 1886-87.			Budget Estimate, 1887-88.		
	Public Works.	Public Works in charge of Civil Officers.	Total.	Public Works.	Public Works in charge of Civil Officers.	Total.	Public Works.	Public Works in charge of Civil Officers.	Total.	Public Works.	Public Works in charge of Civil Officers.	Total.	Public Works.	Public Works in charge of Civil Officers.	Total.	Public Works.	Public Works in charge of Civil Officers.	Total.	Public Works.	Public Works in charge of Civil Officers.	Total.	Public Works.	Public Works in charge of Civil Officers.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
India (General and Political.) Coorg	...	...	...	...	...	...	...	...	...	...	...	...	28,544	...	28,544	21,000	1,000	22,000	21,000	1,000	22,000	21,000	1,000	22,000
Rajputana	...	...	...	...	...	...	...	...	...	...	...	...	21,930	3	21,933	24,000	2,000	26,000	22,000	2,000	24,000	19,000	6,000	25,000
Central India	...	...	...	...	...	...	...	...	...	...	...	...	...	14,327	14,327	...	20,000	20,000	...	22,000	22,000	...	16,000	16,000
Total	...	...	...	...	...	...	...	...	...	...	...	...	50,474	14,330	64,804	45,000	23,000	68,000	43,000	25,000	68,000	40,000	23,000	63,000
Central Provinces.	12,79,267	7,808	12,87,075	14,82,000	13,000	14,95,000	14,32,000	13,000	14,45,000	18,00,000	7,000	18,07,000	15,642	1,86,059	2,01,701	83,000	3,16,000	3,49,000	13,000	2,95,000	3,08,000	33,000	3,29,000	3,62,000
Lower Burma	12,57,877	43,719	13,01,096	11,65,000	44,000	12,09,000	11,75,000	42,000	12,17,000	11,49,000	29,000	11,78,000	2,53,608	89,251	3,42,859	3,07,000	93,000	4,00,000	2,69,000	50,000	2,50,000	3,11,000	1,000	3,12,000
Assam.	4,73,566	1,672	4,75,238	7,48,000	...	7,48,000	6,52,000	2,000	6,54,000	5,99,000	...	5,99,000	7,34,938	2,588	7,37,526	10,11,500	...	10,11,500	2,59,000	21,000	2,80,000	11,15,000	18,000	11,33,000
Bengal	27,26,652	58,070	27,84,722	32,00,000	1,06,000	33,06,000	33,20,000	92,000	34,12,000	27,64,000	10,000	27,74,000	7,566	33,55,571	33,63,137	...	42,19,000	42,19,000	...	40,90,000	40,90,000	...	41,90,000	41,90,000
North-Western Provinces and Oudh	29,68,324	66,756	30,34,980	27,83,000	80,000	28,63,000	28,35,000	93,000	29,28,000	28,50,000	96,000	29,46,000	23,18,604	1,49,883	24,98,487	25,00,000	2,20,000	27,20,000	24,70,000	1,95,000	26,65,000	25,00,000	2,20,000	27,20,000
Punjab.	24,64,739	61,466	25,16,205	27,18,000	40,000	27,53,000	26,20,000	32,000	26,52,000	25,88,000	33,000	26,21,000	8,33,028	102	8,33,130	9,38,000	...	9,38,000	9,00,000	9,000	9,09,000	11,11,000	11,000	11,22,000
Madras	18,64,529	2,46,507	21,11,036	21,00,000	8,55,000	24,55,000	22,84,000	2,34,000	25,18,000	17,07,000	86,000	17,93,000	38,016	37,29,627	37,67,643	1,30,000	40,50,000	41,80,000	1,10,000	36,76,000	37,86,000	2,68,000	38,42,000	41,10,000
Bombay	34,71,623	1,01,012	35,72,723	46,02,000	97,000	46,99,000	47,41,000	72,000	48,13,000	43,86,000	62,000	44,48,000	10,91,493	7,30,172	18,21,665	10,10,000	12,75,000	22,85,000	10,92,000	11,39,000	22,31,000	8,38,000	14,12,000	22,50,000
Grand Total	1,65,06,037	5,77,040	1,70,83,077	1,87,23,000	7,35,000	1,95,28,000	1,90,59,000	5,80,000	1,96,39,000	1,78,43,000	3,23,000	1,81,66,000	53,73,3 9	82,57,583	1,36,30,952	59,74,500	1,01,96,000	1,61,70,500	57,87,000	95,00,000	1,52,87,000	62,16,000	1,00,46,000	1,62,62,000

Government of India Central Printing Office.—No. 271 A. G., P. W. D.—19-3-87.—300.

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Statement showing Contributions to Provincial on account of Establishment and Tools and Plant charges during 1886-87 & 1887-88

		Revised estimate for 1886-87		Budget grant for 1887-88	
		Establishment	Tools & Plant	Establishment	Tools & Plant
	Imperial				
35.	Protective works	30,482	-	46000	-
42.	Major works (working expenses)	3.71,751	-	3.67,720	-
43.	Minor works & Navigation	6.37,163	12,494	-	-
48.	Capital expenditure on major works	2,23,029	-	1.93,585	
	Provincial				
43.	Minor works & Navigation	1,24,290	-	635,616	20,243
	Total	13 86,695	12,494	12,42,921	20,243

Chepauk
19th April 1887

For Chief Engineer for Irrigation

FINAL ISSUE.

PUBLIC WORKS DEPARTMENT.

PROVINCIAL SERVICE BUDGET-ESTIMATE

OF THE

PUBLIC WORKS DEPARTMENT

OF THE

GOVERNMENT OF MADRAS,

FOR THE YEAR

1887-88.

CHEPÂK,
4th May 1887.

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

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GOVERNMENT OF MADRAS.

BUDGET-ESTIMATE OF PROVINCIAL SERVICES PUBLIC WORKS REVENUE IN MADRAS FOR THE YEAR 1887-88.

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 1887 TO 31ST MARCH 1888.

—	Budget Estimate, 1887-88.	Budget Estimate, 1886-87.	Revised Estimate, 1886-87.
	Rs.	Rs.	Rs.
Realised in the Public Works Department	93,000	80,000	1,37,000
Total ...	93,000	80,000	1,37,000

GOVERNMENT OF MADRAS.

BUDGET-ESTIMATE OF EXPENDITURE ON PUBLIC WORKS UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1887-88.

ABSTRACT OF THE ESTIMATED EXPENDITURE FOR PUBLIC WORKS UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR FROM 1ST APRIL 1887 TO 31ST MARCH 1888.

—	Reference to Detailed Estimate.	Budget Estimate, 1887-88.	Budget Estimate, 1886-87.	Revised Estimate, 1886-87.
		Rs.	Rs.	Rs.
Original Works.				
Civil Buildings	...	5,34,495	5,71,437	7,61,631
Communications	...	1,80,000	2,02,666	2,60,119
Miscellaneous Public Improvements	...	62,505	1,00,000	1,82,828
Total ...	...	7,77,000	8,74,103	12,04,578
Repairs.				
Civil Buildings	...	1,80,000	2,16,135	1,89,371
Communications	...	59,500	63,420	91,531
Miscellaneous Public Improvements	...	10,500	11,500	11,585
Total ...	...	2,30,000	2,91,055	2,92,487
Total Works and Repairs.				
Civil Buildings	...	6,94,495	7,87,572	9,61,002
Communications	...	2,39,500	2,66,086	3,51,650
Miscellaneous Public Improvements	...	73,005	1,11,500	1,94,413
Total Works ...	...	10,07,000	11,65,158	14,97,065
Establishment	...	6,50,000	8,23,732	6,76,739
Tools and Plant	...	39,462	1,10,594	1,09,680
Stock and Suspense	...	10,538	516	516
Profit and Loss	...	...	...	...
Total ...	...	17,07,000	21,00,000	22,84,000

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

—	1887-88.						Budget Estimate, 1886-87.	Revised Estimate, 1886-87.
	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 ...	7,77,000	2,30,000	21,09,608	35,800	10,538	31,62,946	36,75,500	38,41,601
In England ...	...	...	...	30,000	...	30,000	80,791	80,791
Total as above ...	7,77,000	2,30,000	21,09,608	65,800	10,538	31,92,946	37,56,291	39,22,392
Provision from Contributions—								
In India ...	...	...	14,59,608	26,338	...	14,85,946	16,56,291	16,38,392
Grand Total ...	7,77,000	2,30,000	6,50,000	39,462	10,538	17,07,000	21,00,000	22,84,000

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 1887-88.

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.	Outlay. Actual to end of 1885-86.	Outlay. Probable during 1886-87.	Grant, 1887-88. Amount.	Grant, 1887-88. Total.	Item No.	Remarks and References.
					Rs.	Rs.	Rs.	Rs.	Rs.		
				CIVIL BUILDINGS.							
				(a) Major Works.							
Provincial Services. Imperial— 6. Administration.	Godávari Western.	Tanuku ...	1	First-class Tahsildar's office	21,420	12,286	6,500	2,634	...	1	G.O., No. 3563, dated 20th December 1875. Item No. 1, Class A Works, Budget of 1886-87.
	Bellary ...	Bellary ...	2	Improvements and extensions to Collector's office.	47,540	1,503	8,910	20,000	...	2	G.O., No. 1134 W., dated 6th May 1884. Item No. 4, Class A Works, Budget of 1886-87.
	Cuddapah ..	Cuddapah...	3	Collector's office	1,43,741	...	40,000	40,000	...	3	G.O., No. 2368 W., dated 18th September 1886.
	Do. ...	Váyalpád ..	4	Tahsildar's office	25,700	...	10,337	10,000	...	4	G.O., No. 1207 W., dated 22nd May 1885. Item No. 8, Class B Works, Budget of 1886-87.
	Kurnool ..	Nandyál ...	5	Do.	34,676	11,625	3,000	10,000	...	5	G.O., No. 1847 W., dated 10th August 1885. Item No. 9, Class A Works, Budget of 1886-87.
	Do. ...	Do. ...	6	Residence for the Head Assistant Collector.	...	...	...	10,000	...	6	Estimate is awaited.
	Do. ...	Kandalapu-rum or ...pet.	7	Tahsildar's office	35,625	60	...	10,000	...	7	G.O., No. 177 W., dated 22nd January 1886. Item No. 11, Class B Works, Budget of 1886-87.
	Nilgiri ...	C... md.	8	Additions and improvements to Government-house.	7,79,150	6,78,642	4,300	5,000	..	8	G.O., No. 2459 W., dated 3rd September 1883. Item No. 10, Class A Works, Budget of 1886-87.
	Do. ..	...	9	Improvements to Mountstuart's buildings.	19,945	3,496	4,000	4,000	...	9	G.O., No. 1615 W., dated 13th July 1883, and G.O., No. 1703 W., dated 23rd July 1885.
	West Coast.	Ponáni ...	10	Construction of public offices	74,521	30,788	20,000	23,733	...	10	G.O., No. 2597 W., dated 23rd October 1884. Item No. 12, Class A Works, Budget of 1886-87.
	Tanjore ...	Máyavaram.	11	Tahsildar's office	11,680	...	...	10,000	...	11	G.O., No. 342 W., dated 7th February 1887.
	Do. ..	Kumbakónam	12	Do.	19,240	...	740	10,000	...	12	G.O., No. 921 W., dated 18th April 1885. Item No. 20, Class B Works, Budget of 1886-87.
									1,55,367		
8. Law and Justice.	Godávari Eastern.	Túni ...	13	Constructing a Sub-Magistrate's office.	9,436	1,995	6,000	1,441	...	13	G.O., No. 1928 W., dated 20th August 1885. Item No. 17, Class A Works, Budget of 1886-87.
	Do. ..	Peddápuram	14	District Munsif's Court	10,300	10,527	...	1,363	...	14	G.O., No. 778 W., dated 25th September 1877. Revised estimate is awaited.
	North Arcot.	Arkónam ...	15	Constructing a Sub-Magistrate's office with out-houses.	14,245	...	8,000	6,245	...	15	G.O., No. 1939 W., dated 21st August 1885.
	Tanjore ...	Kumbakónam	16	Combined Court-house for the District Munsifs of Kumbakónam and Valangaman.	34,342	1,318	6,260	15,000	...	16	G.O., No. 947 W., dated 21st April 1885, and G.O., No. 350 W., dated 8th February 1887. Item No. 28, Class B Works, Budget of 1886-87.
	Tinnevelly...	Kokarakulam.	17	Improving the District Court-house ...	17,875	2,228	10,000	5,647	...	17	G.O., No. 506 W., dated 6th March 1885. Item No. 32, Class B Works, Budget of 1886-87.
									29,696		
9. Ecclesiastical ...	West Coast..	Cochin ...	18	Reroofing the church and putting it in thorough order.	20,680	...	15,000	5,680	...	18	G.O., No. 242 W., dated 27th January 1887.
	Nilgiri ...	Wellington.	19	Roman Catholic church	30,526	...	7,000	16,112	...	19	G.O., No. 3291 W., dated 14th December 1886. Item No. 35, Class B Works, Budget of 1886-87. Extent of Government grant.
									21,792		
Provincial— 10. Jails	Godávari Eastern.	Rajahmundry.	20	Proposed water-supply and improvements to the existing drainage of the Central Jail.	33,030	26,192	4,227	2,611	...	20	G.O., No. 3503 W., dated 6th December 1883 and G.O., No. 2794 W., dated 23rd November 1885. Item No. 22, Class A Works, Budget of 1886-87.
	Cuddapah ..	Cuddapah...	21	Additions and alterations to the District Jail.	31,900	2,218	12,500	17,182	...	21	G.O., No. 2883 W., dated 3rd December 1885. Item No. 23, Class A Works, Budget of 1886-87.
	West Coast.	Calicut ...	22	Constructing cells in the District Jail...	3,200	...	...	1,800	...	22	G.O., No. 926 W., dated 18th April 1885. Item No. 39, Class B Works, Budget of 1886-87.
	Trichinopoly	Trichinopoly	23	District jail	1,24,080	40,335	11,500	10,000	..	23	G.O., No. 2134 W., dated 29th August 1884.
									31,593		
				Carried over ...	...	...	...	...	2,38,448		

GOVERNMENT OF MADRAS.

PART I—CLASS A WORKS—cont.

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1887-88—*cont.*

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.
					Rs.
				Brought forward ...	...
				CIVIL BUILDINGS—*cont.*	
				(*a*) Major Works—*cont.*	
Provincial Services—*cont.*					
Provincial—*cont.*					
11. Police	Nilgiri ...	Naduvatam.	24	Constructing a second-class Police station-house.	4,110
	West Coast.	Malápuram.	25	Constructing a residence with out-houses for the Assistant Superintendent of Police.	13,660
	Presidency ...	Madras ...	26	Adding an upper story to the office of the Deputy Commissioner of Police.	10,290
	Nilgiri ...	Ootacamund.	27	Constructing a new building for the Brooks' Memorial school.	38,180
12. Educational ...	Chingleput.	Saidápet ...	28	Constructing an upper storey to the Agricultural College.	24,520
	Architect ...	Chepák ...	29	Additions to the College of Engineering.	90,066
14. Forest	Coimbatore.	Coimbatore.	30	Constructing a District Forest office ...	10,110
16. Miscellaneous ...	Godávari Eastern.	Dowlaishweram.	31	Residence for the Executive Engineer.	12,500
	Negapatam.	Negapatam.	32	Alterations and improvements to St. Joseph's College buildings to fit them for use as public offices.	...
	West Coast.	Chevayur ...	33	Sub-Registrar's office	3,020
	Madura ...	Madura ...	34	Preservation of Tirumal Naick's palace and adaptation for public offices.	3,31,985
				Reserve with the Government	...
				Total, Civil Buildings ...	...
				COMMUNICATIONS.	
				(*a*) Major Works.	
			35	Road from Potinghi to Koraput ...	2,72,700
1. Metalled roads raised and bridged.	Vizagapatam.	...	36	Constructing two bridges on the Potinghi ghát.	4,56,581
	Do. ...	...	37	Improving the road from Calicut to Vayitri.	3,75,578
	West Coast.	...			
	Madura ...	...	38	Completion of the road from Cumbum to the foot of the Gúdalúr-Peermad ghát.	90,597
				Total, Communications ...	...

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OF MADRAS.

A WORKS—cont.

PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1887-88—*cont.*

Outlay.		Grant, 1887-88.		Item No.	Remarks and References.
Actual to end of 1885-86.	Probable during 1886-87.	Amount.	Total.		
Rs.	Rs.	Rs.	Rs.		
...	...	...	2,38,448		
...	1,000	3,110	...	24	G.O., No. 3094 W., dated 22nd November 1886.
...	8,234	3,660	...	25	G.O., No. 3034 W., dated 16th December 1885. Item No. 31, Class A Works, Budget of 1886-87.
...	2,500	7,790	...	26	G.O., No. 270 W., dated 3rd February 1887.
			14,560		
...	20,000	18,180	...	27	G.O., No. 1923 W., dated 4th August 1886.
...	16,691	6,150	...	28	G.O., No. 1792 W., dated 15th July 1886.
...	34,000	50,000		29	G.O., No. 2547 W., dated 29th September 1886.
			74,330		
...	...	10,110	...	30	G.O., No. 2049 W., dated 20th August 1884. Item No. 72, Class B Works, Budget of 1886-87.
			10,110		
6,173	5,300	1,027	...	31	G.O., No. 788 W., dated 31st March 1885. Item No. 43, Class A Works, Budget of 1886-87.
...	...	7,000	...	32	Estimate is awaited.
...	1,400	1,620	...	33	G.O., No. 3331 W., dated 22nd November 1883. Item No. 86, Class B Works, Budget of 1886-87.
2,82,836	28,0[illegible]	18,600	...	34	G.O., No. 697 W., dated 16th March 1886, and G.O., No. 1793 W., dated 16th July 1886.
			28,247		
...	...	...	1,66,809		
...	...	...	5,34,495		
...	30,000	50,000	...	35	G.O., No. 2365 W., dated 10th October 1885. Item No. 62, Class B Works, Budget of 1886-87.
4,28,674	30,000	10,000	...	36	G.O., No. 2365 W., dated 10th October 1885. Item No. 63, Class A Works, Budget of 1886-87.
24,454	1,29,495	1,00,000	...	37	G.O., No. 1527 W., dated 1st July 1885, and G.O., No. 2373 W., dated 12th October 1885, G.O., No. 950 W., dated 30th March 1887. Item No. 67, Class A Works, Budget of 1886-87.
46,375	9,785	20,000	...	38	G.O., No. [illegible] dated 28th September 1885, and G.O., [illegible] W., dated 7th December 1886.
			1,80,000		
...	...	...	7,14,495		

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

GOVERNMENT OF MADRAS.

PART I—CLASS A WORKS—cont.

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1887-88—*cont.*

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.
				Brought forward ...	Rs. ...
				MISCELLANEOUS PUBLIC IMPROVEMENTS.	
Provincial Service—*cont.*					
Provincial.					
3. Pavings and streets.	Architect ...	Madras ...	39	Extending the dwarf wall to the Hindu cemetery.	11,834
5. Water-supply ...	Nilgiri ...	Ootacamund.	40	Improving the water-supply of that portion of Ootacamund lying north of the lake.	1,70,000
				Total, Miscellaneous Public Improvements.	...
				Total, Original Works ...	...

OF MADRAS.

A WORKS—cont.

PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1887-88—*cont.*

Outlay.		Grant, 1887-88.		Item No.	Remarks and References.
Actual to end of 1885-86.	Probable during 1886-87.	Amount.	Total.		
Rs. ...	Rs. ...	Rs. ...	Rs. 7,14,495		
...	9,329	2,505	...	39	G.O., No. 212 W., dated 26th January 1886. Item No. 103, Class B Works, Budget of 1886-87.
...	1,10,000	60,000	..	40	G.O., No. 1545-A W., dated 18th June 1886.
...	...	...	62,505		
...	...	...	7,77,000		

GOVERNMENT OF MADRAS.

PART III.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT UNDER PROVINCIAL SERVICES IN THE MADRAS PRESIDENCY FOR 1887-88.

Number. 1886-87.	Number. 1887-88.	Particulars.	Salary of Office.	Estimate for 1887-88. Per Mensem.	Per Annum.	Total.	Estimate for 1886-87.	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	...	59,832	
		Superintending Engineers.						
2	2	Superintending Engineers, 1st Class.	1,600	3,200				
2	2	Superintending Engineers, 2nd Class.	1,350	2,700				
2	2	Superintending Engineers, 3rd Class.	1,100	2,200				
		Military pay and allowances	...	1,209				
6	6	Total, Superintending Engineers.	...	9,309	1,11,708	...	1,23,672	
		Executive Engineers.						
11	11	Executive Engineers, 1st Grade.	950	10,450				
11	11	Executive Engineers, 2nd Grade.	800	8,800				
13	13	Executive Engineers, 3rd Grade.	700	9,100				
6	6	Executive Engineers, 4th Grade.	600	3,600				
		Military pay and allowances.	...	2,518				
41	41	Total, Executive Engineers.	...	34,468	4,13,616	...	4,51,380	
		Carried over ...	...	...	...	...	...	

GOVERNMENT OF MADRAS.

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PART III—continued.

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

Number. 1886-87.	Number. 1887-88.	Particulars.	Salary of Office.	Estimate for 1887-88. Per Mensem.	Per Annum.	Total.	Estimate for 1886-87.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. ...	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		Assistant Engineers.						
32	32	Assistant Engineers, 1st Grade.	500	16,000				
8	8	Assistant Engineers, 2nd and 3rd Grades.	250 & 350	2,700				
		Military pay and allowances.	...	190				
40	40	Total, Assistant Engineers.	...	18,890	2,26,680	...	2,25,600	
91	91	Total, Engineer Establishment.	...	...	8,11,344	...	8,60,484	
		Deduct—						
		On account of absentees ... 80,000	Rs. ...	...	(a)80,000	...	50,000	(a) Increased by Rs. 30,000.
		Net Total, Engineer Establishment.	...	...	...	7,31,344	8,10,484	
		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 and Baker.	...	535				
35	35	Total, Sub-Engineers ...	...	11,085	1,33,020	...	1,32,780	
		Supervisors.						
22	22	Supervisors, 1st Grade ...	200	4,400				
36	36	Do. 2nd „ ...	150	5,400				
		Military pay and allowances.	...	90				
58	58	Total, Supervisors ...	...	9,890	1,18,680	...	1,20,600	
		Overseers.						
35	39	Overseers, 1st Grade ...	100	3,900				
28	28	Do. 2nd „ ...	80	2,240				
29	25	Do. 3rd „ ...	60	1,500				
		Military pay and allowances.	...	650				
92	92	Total, Overseers ...	...	8,290	99,480	...	96,960	
		Carried over ...	...	...	...	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1886-87.	Number. 1887-88.	Particulars.	Salary of Office.	Estimate for 1887-88. Per Mensem.	Per Annum.	Total.	Estimate for 1886-87.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	...	...	...	
		EXECUTIVE BRANCH —*cont.*						
		Upper Subordinate Establishment—*cont.*						
		Apprentices.						
2	3	Apprentice Overseers, 1st Grade.	51	153				
		Additional remuneration for two Apprentice Instructors.	50	100				
		Total, Apprentices ...	...	253	3,036	...	2,424	
		Sub-divisional allowance for 20 Upper Subordinates.	30	600	7,200	...	7,200	
187	188	Total, Upper Subordinate Establishment.	...	...	...	3,61,416	3,59,964 — 2,400	
							3,57,564	
		Lower Subordinate Establishment.						
12	13	Sub-Overseers, 1st Grade ...	50	650				
9	9	Do. 2nd „ ...	35	315				
8	8	Do. 3rd „ ...	25	200				
29	30	Total, Lower Subordinate Establishment.	...	1,165	13,980	13,980	13,380	
		Petty Establishment.						
		Store Establishment.						
1	1	Storekeeper	100	100				
1	1	Do.	50	50				
4	4	Storekeepers	30	120				
9	9	Do.	25	225				
6	7	Do.	20	140				
6	4	Do.	15	60				
1	1	Store Writer	25	25				
7	7	Store Watchers	7	49				
35	34	Total, Store Establishment.	...	769	9,228	...	9,348	

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GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1886-87.	Number. 1887-88.	Particulars.	Salary of Office.	Estimate for 1887-88. Per Mensem.	Per Annum.	Total.	Estimate for 1886-87.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		EXECUTIVE BRANCH —*cont.*						
		Workshop Establishment, (Presidency and Dowlaishweram).						
...	1	Foreman, Mechanics ...	130	130				
...	1	Do. Carpenter ...	45	45				
...	1	Fitter	45	45				
...	1	Foundry	40	40				
...	1	Smith	40	40				
1	1	Engraver	30	30				
1	1	Gate-keeper	10	10				
2	2	Attenders	10	20				
2	2	Boys	4	8				
6	11	Total, Workshop Petty Establishment.	...	368	4,416	...	816	
		Medical Establishment.						
1	...	Hospital Assistant ...	60	...				
2	2	Do. Assistants ...	55	110				
1	...	Do. Assistant ...	40	..				
2	2	Do. Assistants ...	35	70				
2	4	Do. do. ...	25	100				
		Charge allowance 2 at 25, 2 at 15 and 2 at 10.	...	100				
6	6	Hospital servants 1 at 7, 2 at 6, 2 at 5 and 1 at 4.	...	33				
14	14	Total, Medical Establishment.	...	413	4,956	...	5,496	
		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	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1886-87.	Number. 1887-88.	Particulars.	Salary of Office.	Estimate for 1887-88. Per Mensem.	Per Annum.	Total.	Estimate for 1886-87.	Remarks.
		EXECUTIVE BRANCH —*cont.*	Rs.	Rs.	Rs.	Rs.	Rs.	
		Lascars, Sweepers, &c.						
500	500	Lascars	6	3,000				
5	5	Sweepers	2 at 5 & 3 at 4	22				
1	...	Keeper of the Chepâk Park.	35	...				
506	505	Total, Lascars, &c...	...	3,022	36,264	...	36,684	
		IRRIGATION CONSERVANCY ESTABLISHMENT.						
		Godâvari Delta System.						
1	1	Anicut Superintendent ...	150	150				
1	1	Do. Maistry	18	18				
1	1	Do. do.	15	15				
3	3	Clerks	12	12				
1	1	Shroff	15	45				
3	3	Delta Superintendents ...	10	10				
2	2	Do. do. ...	80	240				
1	1	Do. Superintendent ...	70	140				
9	9	Do. Superintendents ...	60	60				
12	12	Do. do. ...	55	495				
5	5	Superintendents	40	480				
1	1	Peon	8	40				
3	3	Peons	6	6				
39	39	Lascars	5	15				
75	75	Do.	6	234				
			5	375				
158	158	Total, Water Regulation Establishment, Godâvari Delta System.	...	2,335				
		Navigation Establishment.						
1	1	Boat Superintendent ...	75	75				
2	2	Lock Superintendents ...	15	30				
16	18	Do. do. ...	12	216				
20	20	Do. do. ...	10	200				
1	1	Do. Superintendent ...	9	9				
11	11	Do. Superintendents ...	8	88				
137	143	Do. do. ...	6	858				
77	77	Do. do. ...	5	395				
265	275	Total, Navigation Establishment, Godâvari Delta System.	...	1,871	...	...	...	

GOVERNMENT OF MADRAS.

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PART III—continued.

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

Number. 1886-87.	Number. 1887-88.	Particulars.	Salary of Office.	Estimate for 1887-88. Per Mensem.	Per Annum.	Total.	Estimate for 1886-87.	Remarks.
		EXECUTIVE BRANCH —*cont.*	Rs.	Rs.	Rs.	Rs.	Rs.	
		IRRIGATION CONSERVANCY ESTABLISHMET—*cont.*						
		Kistna Delta System.						
		Water Regulation Establishment.						
1	1	Anicut Superintendent ...	120	120				
1	1	Assistant do. ...	40	40				
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. ...	55	275				
6	6	Do. ...	40	240				
18	18	Lascars	8	144				
18	18	Do.	7	126				
30	30	Do.	6	180				
27	27	Do.	5	135				
112	112	Total, Water Regulation Establishment, Kistna District.	...	1517½				
		Navigation Establishment.						
3	3	Lock Superintendents ...	15	45				
8	8	Do. ...	12	96				
12	12	Do. ...	10	120				
15	15	Do. ...	8	120				
17	17	Do. ...	7	119				
24	24	Do. ...	6	144				
27	27	Do. ...	5	135				
2	2	Traffic Clerks	12	24				
1	1	Boat Clerk, 5th Class, 1st Grade.	15—20	17½				
109	109	Total, Navigation Establishment, Kistna Delta System.	...	820½				
		Pennér Anicut System.						
		Water Regulation Establishment.						
1	1	Delta Superintendent ...	70	70				
1	1	Anicut do. ...	60	60				
1	1	Clerk	15	15				
		Carried over ...						

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1886-87.	Number. 1887-88.	Particulars.	Salary of Office.	Estimate for 1887-88. Per Mensem.	Estimate for 1887-88. Per Annum.	Estimate for 1887-88. Total.	Estimate for 1886-87.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	...	...	...	
		EXECUTIVE BRANCH —*cont.*						
		Irrigation Conservancy Establishment—*cont.*						
		Pennér Anicut System—cont.						
		Water Regulation Establishment—cont.						
1	1	Clerk	10	10				
1	1	Lascar	7	7				
17	17	Lascars	6	102				
4	4	Do.	5	20				
26	26	Total, Water Regulation Establishment, Pennér Anicut System.	...	284				
		Cauvery Delta System.						
...	1	Superintendent	75	75				
1	1	Do.	50	50				
1	1	Do.	30	30				
1	1	Do.	25	25				
...	1	Assistant Superintendent...	25	25				
3	3	Superintendents	20	60				
9	9	Do.	15	135				
1	...	Superintendent	12	...				
3	4	Superintendents	10	40				
1	1	Superintendent	8	8				
...	3	Lascars	8	24				
8	17	Do.	7	119				
31	39	Do.	6	234				
83	89	Do.	5	445				
...	1	Sweeper	5	5				
31	31	Lascars	4	124				
173	202	Total, Water Regulation Establishment, Cauvery Delta System.	...	1,399				
		Navigation Establishment.						
1	1	Lascar	7	7				
1	1	Do.	5	5				
2	2	Total, Navigation Establishment, Cauvery Delta System.	...	12				

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GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1886-87.	Number. 1887-88.	Particulars.	Salary of Office.	Estimate for 1887-88. Per Mensem.	Estimate for 1887-88. Per Annum.	Estimate for 1887-88. Total.	Estimate for 1886-87.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		EXECUTIVE BRANCH —*cont.*						
		Irrigation Conservancy Establishment —*cont.*						
		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				
		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				
		Madras Water-supply and Irrigation Project.						
1	1	Superintendent	25	25				
1	1	Do.	15	15				
4	4	Lascars	7	28				
2	2	Do.	6	12				
4	4	Do.	5	20				
12	12	Total, Madras Water-supply and Irrigation Project.	...	100				
		Pálár Anicut System.						
		Water Regulation Establishment, Chingleput District.						
1	1	Maistry	20	20				
2	2	Lascars	6	12				
12	12	Do.	4	48				
		Carried over ...	...	80				

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1886-87.	Number. 1887-88.	Particulars.	Salary of Office.	Estimate for 1887-88. Per Mensem.	Per Annum.	Total.	Estimate for 1886-87.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	80	...	...	...	
		EXECUTIVE BRANCH —*cont.*						
		Irrigation Conservancy Establishment—*cont.*						
		North Arcot District.						
1	1	Superintendent	25	25				
1	1	Do.	15	15				
3	3	Superintendents	12	36				
20	20	Do.	5	100				
			...	176				
40	40	Total, Water Regulation Establishment, Pálár Anicut System.	...	256				
		Pelandorai Anicut System.						
		Water Regulation Establishment.						
1	1	Superintendent	30	30				
1	1	Lascar	8	8				
2	2	Lascars	6	12				
7	7	Do.	5	35				
11	11	Total, Water Regulation Establishment, Pelandorai Anicut System.	...	85				
		Irrigation and Navigation Works for which neither Capital nor Revenue Accounts are kept.						
		Water Regulation Establishment, Ganjam District.						
3	4	Lascars	7	28				
...	1	Lascar	6	6				
14	10	Lascars	4	40				
1	1	Lascar	3½	3½				
18	16	Total, Water Regulation Establishment, Ganjam District.	...	77½				

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GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1886-87.	Number. 1887-88.	Particulars.	Salary of Office.	Estimate for 1887-88. Per Mensem.	Per Annum.	Total.	Estimate for 1886-87.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		EXECUTIVE BRANCH —*cont.*						
		Irrigation and Navigation Works for which neither Capital nor Revenue Accounts are kept—*cont.*						
		Water Regulation Establishment—cont.						
		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				
		Coimbatore District.						
1	1	Superintendent	5	5				
4	4	Lascars	2½	10				
5	5	Total, Water Regulation Establishment, Coimbatore District.	...	15				
		Malabar District.						
1	1	Watchman	4	4				
1	1	Do.	3	3				
		Additional amount sanctioned.	...	11½				
2	2	Total, Water Regulation Establishment, Malabar District.	...	18½				
		Tanjore District.						
1	1	Superintendent	50	50				
2	2	Lascars	6	12				
6	6	Do.	5	30				
9	9	Total, Water Regulation Establishment, Tanjore District.	...	92				

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1886-87.	Number. 1887-88.	Particulars.	Salary of Office.	Estimate for 1887-88. Per Mensem.	Per Annum.	Total.	Estimate for 1886-87.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		EXECUTIVE BRANCH —*cont.*						
		Irrigation and Navigation Works for which neither Capital nor Revenue Accounts are kept—*cont.*						
		Water Regulation Establishment—cont.						
		Vizagapatam District.						
3	3	Superintendents	12	36				
13	13	Lascars	5	65				
16	16	Total, Water Regulation Establishment, Vizagapatam District.	...	101				
		Godávari District.						
1	1	Lascar	9	9				
1	1	Do.	7	7				
2	2	Total, Water Regulation Establishment, Godávari District.	...	16				
		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				
		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				

GOVERNMENT OF MADRAS.

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PART III—continued.

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

Number. 1886-87.	Number. 1887-88.	Particulars.	Salary of Office.	Estimate for 1887-88. Per Mensem.	Per Annum.	Total.	Estimate for 1886-87.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		EXECUTIVE BRANCH —*cont.*						
		Irrigation and Navigation Works for which neither Capital nor Revenue Accounts are kept—*cont.*						
		Water Regulation Establishment—cont.						
		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				
		Madura District.						
4	4	Lascars	4	16				
4	4	Total, Water Regulation Establishment, Madura District.	...	16				
		Tinnevelly District.						
1	1	Superintendent	45	45				
2	2	Superintendents	35	70				
4	4	Do.	30	120				
8	8	Lascars	8	64				
24	24	Do.	6	144				
25	25	Do.	5	125				
64	64	Total, Water Regulation Establishment, Tinnevelly District.	...	568				
		NAVIGATION ESTABLISHMENT.						
		South Arcot District.						
1	1	Superintendent	15	15				
1	1	Do.	10	10				
		Carried over ...	...	...				

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1886-87.	Number. 1887-88.	Particulars.	Salary of Office.	Estimate for 1887-88. Per Mensem.	Per Annum.	Total.	Estimate for 1886-87.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ..	...	...	...	...	...	
		EXECUTIVE BRANCH —*cont.*						
		Navigation Establishment—*cont.*						
		South Arcot District—cont.						
1	1	Lascar	8	8				
7	7	Lascars	5	35				
10	10	Total, Navigation Establishment, South Arcot District.	...	68				
		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				
		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				
		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				

GOVERNMENT OF MADRAS.

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PART III—continued.

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

Number. 1886-87.	Number. 1887-88.	Particulars.	Salary of Office.	Estimate for 1887-88. Per Mensem.	Per Annum.	Total.	Estimate for 1886-87.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		EXECUTIVE BRANCH —*cont.*						
		Agricultural Works, River Conservancy Establishment—*cont.*						
		Tinnevelly District.						
1	1	Lascar	7	7				
4	4	Lascars	2	8				
5	5	Total, River Conservancy Establishment, Tinnevelly District.	...	15				
		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 three 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				
		Conservancy Establishment.						
		Sangam Project.						
1	...	Anicut Superintendent ...	60—80	...				
...	1	Do. do. ...	60	60				
...	1	Delta do. ...	60	60				
1	1	Channel do. ...	40	40				
		Carried over ...	...	...	...	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1886-87.	Number. 1887-88.	Particulars.	Salary of Office.	Estimate for 1887-88. Per Mensem.	Per Annum.	Total.	Estimate for 1886-87.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	...	...	...	
		EXECUTIVE BRANCH —*cont.*						
		Conservancy Establishment—*cont.*						
		Sangam Project—cont.						
1	...	Channel Superintendent ..	30	...				
...	1	Do. do. ...	25	25				
1	...	Tank do. ...	40—60	...				
1	...	Clerk	15	...				
...	2	Clerks, 5th Class, 1st Grade.	15—20	35				
...	2	5th „ 2nd „	10—15	25				
...	1	Tank Superintendent ...	15	15				
4	2	Lascars	8	16				
4	5	Do.	7	35				
16	20	Do.	6	120				
29	36	Total, Conservancy Establishment, Sangam Project.	...	431				
		Grand Total, Conservancy Establishment.	...	12,456	1,49,472	...	1,44,612	
		Total, Petty Establishment.	...	...	2,08,560	2,08,560	2,01,180	
		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	1	Do. 1st Class ...	50—70	60				
3	3	Attenders	15,13&10	38				
1	1	Muchi	14	14				
1	1	Do.	12	12				
		Carried over ...	...	...	...	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1886-87.	Number. 1887-88.	Particulars.	Salary of Office.	Estimate for 1887-88. Per Mensem.	Per Annum.	Total.	Estimate for 1886-87.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	...	...	...	
		EXECUTIVE BRANCH —*cont.*						
		Office Establishment —*cont.*						
		For Chief Engineer and Secretary to Government, Public Works Department—cont.						
1	1	Press Messenger	10	10				
1	1	Duffadar	12	12				
1	1	Head Peon	10	10				
5	5	Peons, 1st Class	8	40				
2	2	Do. 2nd „	7	14				
42	42	Total, Public Works Secretariat Office Establishment.	...	3,085	37,020	...	37,020	
		For Chief Engineer and Joint Secretary to Government, Irrigation Branch.						
2	2	Clerks, 1st Class, 3rd Grade.	200—250	450				
1	1	Clerk, 2nd „ 3rd „ ...	100—120	110				
2	2	Clerks, 3rd „ 1st „ ...	80—100	180				
2	2	Do. 3rd „ 2nd „ ...	60— 80	140				
1	1	Clerk, 3rd „ 3rd „ ...	50— 60	55				
3	3	Clerks, 4th „ 1st „ ...	40— 50	135				
3	3	Do. 4th „ 2nd „ ...	30— 40	105				
1	1	Clerk, 4th „ 3rd „ ...	20— 30	25				
1	1	Draftsman, 1st Class ...	50— 70	60				
2	2	Draftsmen, 2nd „ ...	35— 50	85				
2	2	Do. 3rd „ ...	20— 30	50				
1	1	Reference Picker	15	15				
1	1	Do. do.	12	12				
1	1	Muchi	12	12				
1	1	Duffadar	10	10				
1	1	Head Peon	8	8				
1	1	Messenger	8	8				
2	2	Messengers	7	14				
3	3	Lascars	7	21				
31	31	Total, Office Establishment for Chief Engineer for Irrigation.	...	1,495	17,940	...	17,940	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1886-87.	Number. 1887-88.	Particulars.	Salary of Office.	Estimate for 1887-88. Per Mensem.	Per Annum.	Total.	Estimate for 1886-87.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		EXECUTIVE BRANCH —*cont.*						
		Office Establishment —*cont.*						
		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				
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, 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				
		Carried over ...	...	...	...	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1886-87.	Number. 1887-88.	Particulars.	Salary of Office.	Estimate for 1887-88. Per Mensem.	Per Annum.	Total.	Estimate for 1886-87.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. ...	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		Office Establishment —*cont.*						
		For Godávari Eastern Division—cont.						
1	1	Cashier (Clerk, 4th Class, 2nd Grade).	30—40	35				
3	3	Clerks, 4th Class, 3rd Grade	20—30	75				
1	1	Draftsman, 1st Class ...	50—70	60				
1	1	Do. 3rd „ ...	20—30	25				
1	1	Messenger	7	7				
1	1	Do.	6	6				
12	12	Total, Office Establishment, Godávari Eastern Division.	...	403	4,836	...	4,836	
		For Kistna Eastern Division.						
1	1	Clerk, 3rd Class, 2nd Grade.	60—80	70				
1	1	Do. 4th „ 1st „	40—50	45				
1	1	Do. 4th „ 2nd „	30—40	35				
3	3	Clerks, 4th „ 3rd „	20—30	75				
1	1	Cashier (Clerk, 4th Class, 3rd Grade).	20—30	25				
1	1	Draftsman, 1st Class ...	50—70	60				
1	1	Do. 3rd „ ...	20—30	25				
1	1	Messenger	7	7				
1	1	Do.	6	6				
11	11	Total, Office Establishment, Kistna Eastern Division.	...	348	4,176	...	4,176	
		For 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				
8	8	Total for each office ...	...	298 8	...	...	...	
72	72	Total for eight offices ...	...	2,384	28,608	...	28,608	

(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.

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1886-87.	Number. 1887-88.	Particulars.	Salary of Office.	Estimate for 1887-88. Per Mensem.	Per Annum.	Total.	Estimate for 1886-87.	Remarks.
		EXECUTIVE BRANCH —*cont.*	Rs.	Rs.	Rs.	Rs.	Rs.	
		Office Establishment —*cont.*						
		For Kurnool Division.						
1	1	Clerk, 3rd Class, 2nd Grade.	60—80	70				
1	1	Do. 3rd „ 3rd „	50—60	55				
2	2	Clerks, 4th „ 2nd „	40—50	45				
2	2	Do. 4th „ 3rd „	30—40	70				
1	1	Draftsman, 1st Class ...	50—70	50				
1	1	Do. 2nd „ ...	35—50	60				
2	2	Messengers „ ...	20—30	42½				
1	1	Messenger	7	25				
			6	14				
13	13	Total, Office Establishment, Kurnool Division.	...	437½	5,250	...	5,250	
		For Eight Second-class Divisions. (b)						(b) 1. Nellore division. 2. Cuddapah do. 3. North Arcot do. 4. Chingleput do. 5. Trichinopoly do. 6. Negapatam do. 7. Shoram Project division. 8. Madura division.
1	1	Clerk, 3rd Class, 2nd Grade.	60—80	70				
1	1	Do. 4th „ 2nd „	30—40	35				
2	2	Clerks, 4th „ 3rd „	20—30	50				
1	1	Draftsman, 1st Class ...	50—70	60				
1	1	Do. 3rd „ ...	20—30	25				
1	1	Messenger	7	7				
		Do.	6	6				
8	8							
7	8	Total for each office ...	...	253	...	...	...	
				8				
56	64	Total for eight offices ...	...	2,024	...	...	...	
		Add—						
1	1	Cashier (Clerk, 4th Class, 1st Grade) for Sangam Project.	40—50	45				
1	1	Clerk, 4th Class, 3rd Grade, for North Arcot division.	20—30	25				
		Difference of pay between a 2nd Class Draftsman and 3rd Class for Sangam division.	...	17½				
58	66	Total for eight offices ...	...	2,111½	25,338	...	22,392	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1886-87.	Number. 1887-88.	Particulars.	Salary of Office.	Estimate for 1887-88. Per Mensem.	Per Annum.	Total.	Estimate for 1886-87.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		EXECUTIVE BRANCH —*cont.*	...	...	...	...	...	
		Office Establishment —*cont.*						
		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				
2	2	Clerks, 4th „ 1st „	40— 50	90				
1	1	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 Three Third-class Divisions. (c)						(c) 1. Ganjam. 2. Vizagapatam. 3. Bellary.
1	1	Clerk, 3rd Class, 3rd Grade.	50—60	55				
1	1	Do. 4th „ 2nd „	30—40	35				
2	2	Clerks, 4th „ 3rd „	20—30	50				
1	1	Draftsman, 2nd Class ...	35—50	42½				
1	1	Do. 3rd „ ...	20—30	25				
1	1	Messenger	7	7				
1	1	Do.	6	6				
8	8							
4	3	Total for each office ...	...	230½				
			...	3				
32	24	Total for three offices ...	...	661½				
		Add—						
1	1	Clerk, 4th Class, 3rd Grade, for Bellary division.	20—30	25				
33	25	Total for three offices ...	...	686½	8,238	...	10,884	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1886-87.	Number. 1887-88.	Particulars.	Salary of Office.	Estimate for 1887-88. Per Mensem.	Per Annum.	Total.	Estimate for 1886-87.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		EXECUTIVE BRANCH —*cont.*						
		Office Establishment —*cont.*						
		For Project Divisions.						
16	...		...	...	...	...	6,492	
		For Sixty-four 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				
64	64		...	64				
128	128	Total for sixty-four Sub-divisional offices.	...	1,984				
		For Two Sub-divisional Offices in Nilgiri Division.						
1	1	Clerk, 4th Class, 2nd Grade.	30—40	35				
1	1	Messenger	9	9				
2	2	Total for each office ...	...	44				
4	4	Total for two offices ...	...	88				
132	132	Total for Sub-divisional offices.	...	2,072	24,864	...	24,864	
		For Seventy-five Detached Officers.						
1	1	Clerk, 4th Class, 3rd Grade.	20—30	25				
1	1	Total for each Detached Officer.	...	25				
75	75		...	75				
75	75	Total for seventy-five Detached Officers.	...	1,875	22,500	...	22,500	
		For Ninety-two Overseers.						
1	1	Clerk, 5th Class, 1st Grade.	15—20	17½				
1	1	Total for each Overseer ...	...	17½				
92	92		...	92				
92	92	Total for ninty-two Overseers.	...	1,610	19,320	...	19,320	

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GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1886-87.	Number. 1887-88.	Particulars.	Salary of Office.	Estimate for 1887-88. Per Mensem.	Per Annum.	Total.	Estimate for 1886-87.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		EXECUTIVE BRANCH —*cont.*						
		Office Establishment —*cont.*						
		Abstract of Office Establishment.						
42	42	Public Works Department Secretariat.	...	...	37,020	...	37,020	
31	31	Office of Chief Engineer for Irrigation.	...	...	17,940	...	17,940	
84	84	Six Superintending Engineers' offices.	...	...	49,932	...	49,932	
17	17	Presidency Division office.	...	...	6,666	...	6,666	
12	12	Godávari Eastern Division.	...	...	4,836	...	4,836	
11	11	Kistna Eastern Division ...	...	...	4,176	...	4,176	
85	85	Nine First-class Divisions including Kurnool.	...	...	33,858	...	3,3858	
58	66	Eight Second-class Divisions	...	...	25,338	...	22,302	
9	9	Nilgiri Division	...	...	6,108	...	6,108	
33	25	Three Third-class Divisions	...	...	8,238	...	10,884	
11	11	Consulting Architect to Government.	...	...	6,036	...	6,036	
9	9	Public Works Stores ...	...	...	5,580	...	5,580	
15	32	Public Works Workshops, Presidency and Dowlaishweram.	...	...	7,914	...	4,896	
26	26	Toll Establishment, Buckingham Canal.	...	...	3,546	...	3,546	
16	...	Project Divisions ...	...	...	...	...	6,492	
132	132	Sub-divisional offices ...	...	...	24,864	...	24,864	
75	75	Detached officers	...	...	22,500	...	22,500	
92	92	Overseers	...	...	19,320	...	19,320	
758	759		...	...	2,83,872	2,83,872	2,86,956	
		Temporary Establishment.	..	...	82,542	82,542	3,00,000	
		Local Allowances.						
		Upper Godávari allowances.	...	30	360	...	...	
		Wynaad allowances ...	...	...	4,000	...	...	
		Potinghy Ghât allowances.	...	...	7,200	...	...	
		Presidency house-rent ...	...	...	4,800	...	...	
		Do. allowance ...	...	...	9,000	...	...	
		Total, Local Allowances ...	...	...	25,360	25,360	31,740	
		Total Salaries ...	...	...	...	17,07,074	20,01,304	
		Travelling allowances ...	...	...	...	*1,81,796	2,40,000	*Reduced by Rs. 58,204, being the share of travelling allowances on account of temporary establishment for which no provision is made.

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1886-87.	Number. 1887-88.	Particulars.	Salary of Office.	Estimate for 1887-88. Per Mensem.	Per Annum.	Total.	Estimate for 1886-87.	Remarks.
		EXECUTIVE BRANCH —*cont.*	Rs.	Rs.	Rs.	Rs.	Rs.	
		Contingencies inclusive of Postage.						
		Public Works Department Secretariat office ...	Rs. 500					
		Office of Chief Engineer for Irrigation.	150					
		6 Superintending Engineers' offices at Rs. 100.	600					
		27 Divisional offices ..	2,700					
		2 Workshops.	100					
			3,400					
			4,050	...	4,050	48,600	48,600	48,600
		Total ...	...				19,37,470	22,89,904
		ACCOUNTS BRANCH.						
..	1	Examiner, 1st Class ...	1,600	1,600				
1	...	Do. 2nd ,, ...	1,350					
1	2	Dy. Examiners, 1st Grade.	600&550	1,150				
1	...	Dy Examiner, 2nd ,,	500	..				
...	1	Assistant Examiner ...	400	400				28,800
3	4	Total, Examiners ...	...	3,150	37,800	...		
		Accountants.						
2	2	Accountants, 1st Grade ..	350—450	800				
3	3	Do. 2nd ,, ...	250—340	885				
8	9	Do. 3rd ,, ...	160—240	1,800				
18	17	Do. 4th ,, ...	80—150	1,955				
30	27	Do. 5th ,, ...	40— 75	1,562½				84,960
61	58	Total, Accountants ...	...	6,992½	83,910	...		
		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	240				
2	...	Do. 5th ,, 2nd ,,	10— 15	...				
65	63	Total, Clerks ...	...	2,215	...	...	...	

GOVERNMENT OF MADRAS.

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PART III—continued.

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

Number. 1886-87.	Number. 1887-88.	Particulars.	Salary of Office.	Estimate for 1887-88. Per Mensem.	Per Annum.	Total.	Estimate for 1886-87.	Remarks.
		ACCOUNTS BRANCH —*cont.*	Rs.	Rs.	Rs.	Rs.	Rs.	
		Menial Servants.						
...	1	Attender	12	12				
...	1	Do.	10	10				
1	1	Mushi	12	12				
1	1	Do.	10	10				
1	1	Do.	8	8				
1	1	Attender	5	5				
1	1	Head Messenger	10	10				
1	1	Do.	8	8				
4	4	Messengers	7	28				
6	6	Do.	6	36				
2	2	Rollers	5	10				
18	20	Total, Menial Servants ...	...	149	...	...	...	
83	83	Total, Office Establishment.	...	2,394	28,728	...	28,764	
		Local and Charge Allowances.						
		Presidency house-rent ...	...	400				
		Do. allowance ...	...	1,000				
		Charge allowance for 20 Accountants, 5th Grade.	20	400				
		Total, Local and Charge Allowances.	...	1,800	21,600	...	25,200	
		Total Salaries	...	...	...	1,72,038	1,68,724	
		Travelling allowances ...	...	...	...	3,000	3,600	
		Contingencies	...	...	...	3,000	4,800	
		Grand Total ...	...	...	...	1,78,038	1,77,124	
		Deduct—						
		Contributions as follows: Coorg 1 Accountant, 3rd Grade.	200					
			200	2,400	...	...	...	
		Contribution on account of audit for Coorg.	...	3,500	...	...	...	
			...	5,900	...	—5,900	7,872	
			...	...	...	1,72,138	1,69,252	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1886-87.	Number. 1887-88.	Particulars.	Salary of Office.	Estimate for 1887-88. Per Mensem.	Per Annum.	Total.	Estimate for 1886-87.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		ACCOUNTS BRANCH —*cont.*						
		Abstract.						
		Executive Branch	...	...	19,37,470	...	22,89,904	
		Accounts do.	...	...	1,72,138	...	1,69,252	
		Grand Total, Public Works Department Establishment.	...	...	21,09,608	...	24,59,156	

GOVERNMENT OF MADRAS.

PART III—concluded.

ABSTRACT OF THE FOREGOING PROVISION FOR ESTABLISHMENT.

Number. 1886-87.	Number. 1887-88.	Particulars.	Salary of Office.	Estimate for 1887-88. Per Mensem.	Per Annum.	Total.	Estimate for 1886-87.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Total, Public Works Establishment.	...	...	21,09,608	21,09,608	24,59,156	
		Deduct Contributions.						
		Wards Works	...	...	60,000			
		Imperial Military	...	...	1,03,000			
		Imperial Civil Works ...	...	...	6,200			
		Incorporated Local Funds ...	...	...	47,487			
		Excluded Local Funds ...	...	...	...			
		35. Famine Relief and Insurance.						
		Construction of Protective Irrigation Works.	...	...	46,000			
		42. Irrigation Major Works (Working Expenses).	...	...	3,67,720			
		48. Capital Expenditure on Public Works (not charged against Revenue) Irrigation.	...	...	1,33,585			
		43. Provincial Irrigation, Minor Works and Navigation.	...	...	6,35,616	14,59,608	16,35,424	
		Balance debitable to Provincial.	...	...	...	6,50,000	8,23,732	

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APPENDIX A.

DISTRIBUTION OF THE GRANTS FOR 1887-88 UNDER PROVINCIAL SERVICES ARRANGED BY DEPARTMENTS AND OBJECTS OF WORKS.

	Grants for 1887-88.					1886-87.	Outlay.								
							Approximate.		1885-86.			1884-85.			1883-84.		
	Works in progress.	New Works.	Total Original Works.	Repairs.	Total Works and Repairs.	Works.	Repairs.	Total.	Works.	Repairs.	Total.	Works.	Repairs.	Total.	Works.	Repairs.	Total.
Civil Buildings.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
6. Administration	1,25,367	30,000	1,55,367			3,11,231	48,800		2,07,986	35,887		4,40,053	48,851		3,95,489	49,840	
7. Minor Departments	...	...	...			1,000	8,610		964	8,636		3,018	8,746		11,371	6,403	
8. Law and Justice	29,696	...	29,696			76,110	8,200		72,515	7,223		1,19,223	6,622		1,78,880	8,871	
9. Ecclesiastical	21,792	...	21,792			22,711	15,800		36,388	12,880		23,506	16,706		23,550	17,285	
10. Jails	29,793	1,800	31,593			1,04,134	13,500		88,628	5,599		2,01,819	12,986		1,27,289	8,463	
11. Police	14,560	...	14,560			72,762	14,500		53,411	13,529		55,111	5,751		50,002	3,861	
12. Educational	74,320	...	74,320			74,745	27,200		32,275	4,652		40,937	13,920		11,179	3,370	
13. Medical	...	...	...			11,959	19,900		57,099	5,376		55,435	19,969		74,305	12,559	
14. Forest	...	...	...			... 4	...		...	...		...	...		...	...	
15. Customs	...	10,110	10,110			1,701	841		7,287	846		...	...		...	...	
16. Miscellaneous	...	...	...			86,178	22,020		1,60,267	29,862		3,45,713	59,396		3,13,719	43,984	
Reserve	21,247	7,000	28,247			..	...		...	...		...	...		...	...	
Total, Civil Buildings ...	...	1,68,800	1,68,800	(a)													
	3,16,785	2,17,710	5,34,495	1,60,000	6,94,995	7,61,631	1,89,371	9,51,002	7,16,820	1,22,490	8,39,310	12,84,815	1,92,647	14,77,462	11,85,784	1,49,576	13,35,360
Communications.																	
1. Metalled roads raised and bridged.	1,80,000	...	1,80,000			2,60,119	91,531		1,07,352	70,486		70,597	34,040		1,28,544	24,756	
5. Boat bridges and ferries	...	...	...			...	...		1,038			42,778	...		265	7,348	
Navigable canals	...	...	...	(a)		...	...		— 58	15,965		58	19,276		355	8,806	
River improvements	...	...	...			...	...		...	24		...	...		...	...	
Total, Communications ...	1,80,000	...	1,80,000	59,500	2,39,500	2,60,119	91,531	3,51,650	1,08,332	86,475	1,94,807	1,13,433	53,316	1,66,749	1,29,164	40,910	1,70,074
Miscellaneous Public Improvements.																	
1. Town buildings	...	...	...			10,171							640		...	...	
3. Paving and streets	2,505	...	2,505			60,443	4,669		10,037	1,019		55,874	...		30,809	...	
5. Water-supply	60,000	...	60,000			1,10,000	2,894		39,370	3,230		...	...		...	...	
6. Sewerage including drainage ...	...	...	...			— 1,029	588		12,694			72,365	— 49		48,692	4,130	
7. Harbour and navigation	...	...	...			...	2,395		77,184	1,818		...	10,979		...	3,884	
9. Mines	...	...	...			3,243	510		..	1,193		...	...		875	...	
11. Miscellaneous	...	...	...	(a)			...		..			18,068	1,047		...	...	
Total, Miscellaneous Public Improvements	62,505	...	62,505	10,500	73,005	1,82,828	619		...	...							
Total, Works ...	...	...	7,77,000	2,30,000	10,07,000	12,04,578	11,585	1,94,413	1,39,291	7,260	1,46,551	1,46,307	12,617	1,58,924	80,376	8,614	88,390
Establishment	...	...	...	...	6,50,000	...	2,92,487	14,97,065	9,64,443	2,16,225	11,80,668	15,44,555	2,58,580	18,03,135	13,95,324	1,98,500	15,93,824
Tools and Plant	...	...	...	...	39,462	...								6,44,523	...	...	5,38,420
Suspense	...	...	...	...	10,538	...	...	6,76,739	...	...	6,58,320	...	...	51,354	...	...	42,109
Profit and Loss	...	...	...	...	...	...	...	1,09,680	...	...	2,04,978	...	...	30,869	...	...	19,880
							...	516	..	...	— 1,82,258	...	...	10	...	...	1,561
							...	...	...	...	2,825	...	...				
Grand Total ...	...	...	...	...	17,07,000	...	...	22,84,000	...	...	18,64,533	...	...	25,29,891	...	...	21,95,794

(a) Distribution by sub-head not available at present.

ESTIMATED AMOUNT OF RECEIPTS AND CHARGES OF THE GENERAL DEP

Accounts.	Budget Estimate.	Revised Estimate.
	Rs.	Rs.
To Balance at the commencement of the year	27,000	25,9
Cash in Departmental treasuries		
By Civil Department—		
II. Remittances from Civil to Public Works Department—	89,55,933	85,70,2
Cheques of Public Works officers	7	
III. Items adjustable by Civil Department—		
Excluded Local Funds	1,25,011	12,7
Subscription to Famine Funds	2,456	2,4
Do. to General Family Pension Fund	52,500	87,5
Gain by Exchange	21,221	5,0
Miscellaneous		
IV. Items adjustable by Public Works Department—		
Proceeds for Land for Public Works	1,05,168	98,2
Deposits for Land for Public Works	20,161	8,1
Supplies from Forest Department		
Transfers, Miscellaneous	3,02,203	1,08,4
Guaranteed Railways	1,00,227	9,8
Central Adjusting Account	9,231	5,0
Telegraph Department		
Transfers of the Public Works Department—	10,16,780	8,90,8
Divisional	13,762	4
Buildings and Roads	4,37,445	4,37,6
Irrigation	9,468	2,2
State Railways		
Local Accounts—	3,36,132	91,9
Cesses	2,000	2,4
Miscellaneous	6,000	5,0
Incorporated Local Fund Receipts	53,000	1,27,0
Provincial Fund Receipts		
Imperial Revenue Receipts—	26,000	19,0
Military		
Civil Works	42,000	42,8
Income-tax	3,77,853	1,45,8
Suspense Accounts (not affecting Budget Grant)—	16,000	16,0
Deposits		
Civil Engineer's Provident Fund		
Total ...	1,12,71,213	1,09,33,5

OF MADRAS.

DIX D.

PUBLIC WORKS DEPARTMENT, MADRAS, FOR THE YEARS 1886-87 AND 1887-88.

Accounts.	Budget Estimate.	Revised Estimate.
	Rs.	Rs.
By Civil Department—		
I. Remittances to Civil from Public Works Department—		
Payments into treasuries by officers of the Public Works Department	5,54,132	6,57,228
III. Items adjustable by Civil Department—		
Excluded Local Fund Expenditure	1,25,011	2,11,710
Expenditure against Local Loans	...	...
Famine Relief	...	...
Supplies to Forest Department	84	252
Miscellaneous	7,48,697	9,05,266
IV. Items adjustable by Public Works Department—		
Other Public Works Revenue realized in Civil Department	93,993	46,990
Miscellaneous Receipts of Public Works realized in Civil Department	40,784	46,862
Contributions in aid of Public Works	19,617	27,500
Transfers, Miscellaneous	1,880	1,624
„ Guaranteed Railways	717	496
„ Central Adjusting Account	31,077	18,524
„ Telegraph Department	20,956	428
„ Transfers of the Public Works Department—		
Divisional	10,16,780	8,90,898
Buildings and Roads	5,762	2,988
Irrigation	54,92,516	46,52,658
State Railways	1,09,594	25,616
State outlay on Guaranteed Railways	1,01,509	1,07,828
„ Incorporated Local Fund Expenditure	1,99,800	2,47,351
„ Expenditure against Provincial Budget	17,07,000	22,84,300
„ Expenditure against Imperial Budget—		
Military Works	5,50,000	6,15,855
Civil Works	33,500	49,250
„ Suspense Accounts (not affecting Budget Grant)—		
Deposits	3,84,109	1,32,954
Civil Engineer's Provident Fund	...	...
Balance	33,695	37,000
Total ...	1,12,71,213	1,09,33,588

G.G. No 81 dt. 11-3-87
" " 270 " 3-2-87
" " 647 " 3-3-87
" 531 " 24-2-87
" 887 " 23-3-87
" 3373 " 22-12-86

PWCF-302

(3)

B. 1219.

Kindly mark below the portions of the Budget estimate for 1887-88 for submission to the Govt of India.

A copy of last year's Budget is put up

A

No changes since last year - Zoo Committee to consider as last year

Dy

that the construction of a ~~[illegible]~~ masonry

G. O. No 819 W. 11-3-87
" " 270 W. 3-2-87
" " 647 W. 3-3-87
" 531 W. 24-2-87
" 887 W. 23-3-87
" 3373 W. 22-12-86.

No. 1218 W

Genl

Public Works Department.

1219

383

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Under date the 4th May 1887

Read the following

From the Govt of India, Public Works Department. N. C. No. 69 A. C. dated 17th March 1887

Office note from the Chief Engineer for Irrigation N. C. No. 51 dated 20th April 1887.

Ordered that the budget estimate under Provincial Services for 1887-88, prepared for an expenditure of Rs. 17,07,000, being the amount accepted by the Govt. of India in the statement appended to their resolution above recorded, be printed and 35 copies, as noted in the margin, be forwarded to the Govt. of India.

To Simla ——— 10
" Calcutta ——— 25
35

2. The provision made for item 26 in the preliminary issue of the budget has been omitted, funds having been provided during 1886-87.

3. A sum of Rs. 10,000 has been provided for the District Jail at Trichinopoly, vide reference to G. O. No. 531 W dated 24th February 1887.

4. As it has been decided that the construction of a museum at

at Aotacamund ~~should~~ shall be held in abeyance for the present, the provision of funds promised for the work in G.O. No: 647 W dated 3rd March 1887 has not been made ~~in the final issue~~.

5. With reference to G.O. No: 270 W dated 3rd February 1887, the provision in the preliminary issue of the budget for a marine police office at Madras has been eliminated, and the required funds for adding an upper story to the office of the Deputy Commissioner of Police on the North Beach have been provided in the final issue.

6. The budget estimate of the cost of P.W. Establishment, as shown in part III of the preliminary issue has been increased to Rs. 2,09,608 ~~by the excess of Rs. 82,542 having been entered as making~~ a lump sum provision of Rs. 82,542 for Temporary Establishment. The increase is due to the additional contribution from 43. Minor Works and Navigation made available by the increase of the grant for works under that head subsequently sanctioned by the Govt. of India. The lump sum provision for Temporary Establishment will be distributed under the different classes in separate Proceedings.

7. The budget estimate of Rs. [illegible] and Plant as shown in part IV of the

1219/34

preliminary issue, has been increased to Rs. 65,800 with reference to the increased grant for works under 43. Minor Works and Navigation sanctioned by the Govt. of India.

8. The grants provided in the preliminary issue of the budget for items 17, 23, 33, and 39 have been reduced by the amount of the allotments made for those works during 1886-87.

9. The Supdg. Engineers concerned will submit, with the least possible delay, plans and estimates for the unsanctioned works for which provision has been made in the final issue of the budget.

10. The grants for repairs and tools and plant will be held at the disposal of the Govt. and will be distributed on receipt of detailed proposals from Supdg. Engineers and the consulting Architect, with reference to para 1322 of the P.W. Code.

11. Alterations have been made in the revised estimate for 1886-87 in conformity with the total figure shown in the statement appended to the Govt. of India resolution above recorded.

12. As regards the ~~increase~~ under the charge ~~being~~ to the nothing ~~of~~ to the percentage for establishment in the Presidency noticed by the Govt. of India

~~and repairs~~

India in para 4 of their resolution on the subject of establishment recorded above, a separate letter has been addressed to that Government affording explanation on the subject.

H. E. No. 1219 W dy 4th May 1887

Forwarded.

Rt Hon R. D. Hamilton

W.C.M.
27.6.87

Sd/-
23/9/87

Printed

To Supdg. Engineers
The Conservy. Architect to Govt
" Chief Engineer for Irrigation
" Examiner of P. W. Accounts
" Financial Deptt
" Revenue Deptt
" Judicial Deptt
" Educational Deptt.
" Public Deptt
" Ecclesiastical Deptt.

1415

219
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