(1) பக்கங்களின் எண்ணிக்கை 92

(2) புதுக்கித் திருப்பிய நாள் செப்டம்பர் 1989

(3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம்

தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

பொதுப்பணித் துறை

அரசாணை எண்.
மு. கோப்புத் தாள் எண். 1368-64 W

அச்சகம்
பலவகை

நாள் : 16-5-1890

வோ கண்டபடி கையாளவோ கூடாது

கா-1—18,006—15-6-87.

1363

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, 24th March 1890, No. 17-B.O. A.—C.W.

REVISED ESTIMATE FOR 1889-90 AND BUDGET ESTIMATE FOR 1890-91.

CIVIL WORKS.

Provincial and Incorporated Local.

Read—

Letter No. 805—474, dated 17th December 1889, from the Chief Commissioner, Coorg.
" " 68 S., dated 10th January 1890, from the Agent to the Governor-General, Rajputana and Central India.
" " 6-259, dated 11th January 1890, from the Chief Commissioner, Central Provinces.
" " 8-301, " 14th " " " " " "
Telegrams, dated 27th February and 1st March 1890 " "
Letter No. 2—2 A., dated 2nd January 1890, from the Chief Commissioner, Burma.
" " 314—4 A., " 13th " " " " "
" " 805 " 24th " " " " "
" " 883 " 28th " " " " "
Telegram " 1216 " 6th February " " " " "
" " 1277 " 7th " " " " "
Letter " 1289 " 7th " " " " "
" " 1816—27 A., " 25th " " " " "
" " 1831 " 25th " " " " "
Telegram " 2305 " 7th March " " " " "
Letter " 127 " 16th January " " " " Assam.
" " 214 " 24th " " " " "
" " 254 " 29th " " " " "
" " 362 " 10th February " " " " "
Telegram " A. 6 " 21st " " " " "
" " A. 9 " 1st March " " " " "
" " A. 11 " 4th " " " " "
Letter " 220 A. " 15th " " " Government of Bengal.
" " 221 L.A., " 15th " " " "
" " 736 A., " 15th February " " "
" " 909 A., " 28th " " " "
" " 500, dated 18th January 1890, from the Government of the North-Western Provinces and Oudh.
Telegrams, dated 17th February and 4th and 5th March 1890, from the Government of the North-Western Provinces and Oudh.
Letter No. 276, dated 11th January 1890, from the Government of the Punjab.
" " 451 " 17th " " " " " "
Telegram " 79 " 26th February " " " " " "
" " 80 " 26th " " " " " "
" " 84 " 27th " " " " " "
" " 91 " 4th March " " " " " "
" " 100 " 6th " " " " " "
Proceedings of the Government of Madras, No. 3607, dated 19th December 1889.
" " " " " 3634 " 21st " "

Letter No. 359 W., dated 3rd February 1890, from the Government of Madras.
Telegrams, dated 24th February and rrd, 4th, 5th and 6th March 1890, from the Government of Madras.

Letter	No.	1 A.—	1,	dated	9th	January	1890,	from	the Government of Bombay.
,,	,,	3 A.—	3,	,,	10th	,,	,,	,,	,,
,,	,,	24 A.—106,	,,		15th	,,	,,	,,	,,
,,	,,	25 A.—107,	,,		16th	,,	,,	,,	,,
Telegram	,,	5 A.,	,,		26th	February	,,	,,	,,
,,	,,	434 A.,	,,		26th	,,	,,	,,	,,

Resolution—The amounts of the revised and budget estimates of revenue and expenditure accepted by the Government of India are shown in the accompanying tables.

2. The revised estimate of Provincial Civil Works revenue in Bengal has been modified by the Government of India, in terms of Public Works Department letters Nos. 23 A.—G. and 43 A.—G. of the 18th February and 15th March, respectively, to the address of the Government of Bengal.

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 1890.

* 10 copies to Simla and 25 to Calcutta.

4. The Government of India invites attention to the following remarks regarding the provision for establishment in the estimates of the ensuing year :—

Burma.—The budget estimate provides for 59 Engineers, whereas the cadre allows only for 51 present on duty. The provision for temporary establishment also seems excessive.

North-Western Provinces and Oudh.—The provision for Engineer establishment seems higher than is necessary, considering the actual number present on duty.

Punjab.—The provision for establishment in the Provincial Civil Works estimate represents nearly 36 per cent. on the estimated outlay on works and repairs ; this percentage appears undesirably high. It is also observed that budget provision has been made for 39 Engineers, or for 7 in excess of the number actually present.

Madras.—The percentage of 33·3 which the provision for Provincial Civil Works establishment bears to the estimated outlay on works and repairs, though lower than it used to be, is still somewhat high.

5. The revised and budget estimates of Provincial Civil Works in Bombay provide for a contribution towards the cost of the Gokák storage works, which is exhibited as a deduction at foot of the abstract of expenditure on page 5 of the estimate. As the adjustment between Imperial and Provincial Funds is effected in the accounts of the Civil Department, it will be unnecessary to include the contribution in question in the final issue of the Provincial Civil Works estimates.

6. 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 estimates.

7. The columns in the abstracts of revenue and expenditure in the several budget estimates should, in the final issue and in future budget estimates, appear in the following order :—

—	Actuals, 1888-89.	Budget Estimate, 1889-90.	Revised Estimate, 1889-90.	Budget Estimate, 1890-91.

1363 W.

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 Agent to the Governor-General, Rajputana.

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

(Signed) R. C. B. PEMBERTON, Colonel, R.E.,
Secretary to the Government of India.

Enclosure.

XXXII.—REVENUE.

Civil Works.

PROVINCIAL SERVICES.

Provinces.	Accounts, 1888-89. Public Works charged to Civil accounts.	Accounts, 1888-89. Total.	Revised Estimate, 1889-90. Public Works charged to Civil accounts.	Revised Estimate, 1889-90. Total.	Budget Estimate, 1890-91. Public Works charged to Civil accounts.	Budget Estimate, 1890-91. Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Madras	15	3,64,615	67	38,87,000	70,000	8,40,000

Provinces.	Revised Estimate, 1889-90. Public Works charged to Civil accounts.	Revised Estimate, 1889-90. Total.	Budget Estimate, 1890-91. Public Works charged to Civil accounts.	Budget Estimate, 1890-91. Total.
	Rs.	Rs.	Rs.	Rs.
Madras	15,00	9[illegible]	15,00	16,00

Office note from the Chief Engineer for Irrigation, dated 20th April 1890, No. 79.
Office note from the Examiner of Public Works Accounts, dated 7th May 1890, No. 2612.

Order—dated 16th May 1890, No. 1363 W., Public Works.

The revised and budget estimates of revenue under Provincial Civil Works for 1889-90 and 1890-91 respectively, as accepted by the Government of India and shown in the statement which accompanies its Resolution, above recorded, have been adopted in the final issue of the budget.

2. The actual expenditure during 1888-89 as shown in the statement accompanying the Government of India Resolution is Rs. 20,74,410, but as the amount shown in the Finance Accounts reviewed by the Government of India in its No. 402 A—C.W., dated 22nd November 1889, is Rs. 20,77,463, that sum has been adopted in the final budget.

3. The revised estimate of charges for 1889-90 as shown in the preliminary issue amounted to Rs. 23,28,663, but the modifications of grants subsequently sanctioned reduced the estimate to Rs. 22,84,085. The Government of India having passed the estimate for Rs. 22,83,000, that sum has been adopted in the final budget, and the allotment of Rs. 1,085 sanctioned in G.O.,* No. 246 (Financial), dated 22nd March 1890, has been excluded from the revised estimate.

* G.O., No. 990 W., dated 27th March 1890.

4. The budget estimate of charges for 1890-91 as shown in the preliminary budget amounted to Rs. 26,50,000, but the Financial Department having sanctioned an additional grant of Rs. 2,00,000 for the marginally-noted works, the estimate has been increased to Rs. 28,50,000, which amount has been accepted by the Government of India.

(1) Constructing a technical institute and public library at Madras.
(2) Constructing a military hospital at Madras.

5. Items 14, 35, 48, 60 and 71 of the preliminary issue have been eliminated from the final budget, funds to the extent of the sanctioned estimates having been provided for them in 1889-90.

6. Items 10, 12, 21, 22, 29, 68, 71, 73 and 79 of class B works of the preliminary budget have been transferred to class A in the final issue as funds were provided for them in 1889-90 and the works are in progress.

7. The grant of Rs. 10,000 provided in the preliminary budget for additions to the College buildings at Kumbakónam has been withdrawn in the final issue with reference to G.O., No. 190 W., dated 22nd January 1890.

8. The allotment of Rs. 50,000 provided in the preliminary budget for the Gadilam bridge has been reduced to Rs. 32,200 with reference to G.O., No. 375 W., dated 4th February 1890.

9. The alterations in grants for Items 20 and 35 of the preliminary budget ordered in G.Os., Nos. 379 W., dated 4th February, and 1141 W., dated 18th April 1890 respectively have been carried out in the final issue.

10. 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.

Improvements to the Sub-Registrar's office at Palamcottah—*vide* G.O., No. 706 W., dated 5th March 1890.
Deputy Tahsildar's office and sub-jail at Gajapatinagaram—*vide* G.O. No. 1371 W., dated 16th May 1890.

11. The grant to the Tinnevelly division under Civil Buildings, Minor Works, has been reduced to Rs. 1,580 with reference to G.O., No. 706 W., dated 5th March 1890.

12. The grant for London supplies has been increased to Rs. 56,821 to cover loss by exchange, &c.—*vide* G.O., No. 914 W., dated 21st March 1890.

13. The cost of establishment for 1890-91 as estimated in the preliminary budget amounted to Rs. 23,24,492, but the modifications shown below reduced the estimate to Rs. 20,89,154 :—

(1) Reduction consequent on the transfer of Military Works to the Military Works Department.
(2) Reversion of Major Dorward, R.E., Captain Lindley, R.E., and Mr. Target.
(3) Reduction in the grant for temporary establishment from Rs. 2,67,113 to Rs. 1,62,522.
(4) Reduction in the Accounts branch caused by the simplification of accounts work.

(5) Decrease in the grant for travelling allowances and contingencies.

14. The grants for minor works, repairs, and tools and plant have been distributed to divisions. The statements of demands to be submitted by Superintending Engineers and the Presidency Architect with reference to para. 1322 of the Public Works Code should therefore be restricted to incomplete works of 1889-90 and to such new works as may be considered urgent.

15. The Superintending Engineers concerned should lose no time in the preparation and submission of plans and estimates for the unsanctioned works for which funds have been provided in the budget.

16. With reference to para. 4 of its Resolution, the Government of India will be informed that the percentage charge for establishment on the grant for works and repairs under Provincial Civil Works has been reduced to 22·9 in the final issue ; but it should be observed that the decrease is chiefly due to the increased grant available for works under Provincial.

17. With advertence to para. 6 of its 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.

18. The columns in the abstracts of revenue and expenditure have been arranged in the order suggested by the Government of India in para. 7 of its Resolution.

19. With these remarks the final issue of the Provincial Civil Works budget estimate for 1890-91 will be printed and circulated for the information and guidance of the officers of the department, and 35 copies, as shown in the margin, will be forwarded to the Government of India.

Simla	10
Calcutta	25
Total ...	35

(Here enter No. 1364 W., dated 16th May 1890.)

(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 Presidency Architect.
" Chief Engineer for Irrigation.
" Examiner, Public Works Accounts.
" Financial Department.
" Revenue "
" Judicial "
" Educational "
" Public "
" Ecclesiastical "

ENDORSEMENT—dated 16th May 1890, No. 1364 W., Public Works.

Forwarded.

(By Order.)

Lt.-Col., R.E.,
Ag. Joint Secy. to Govt., P.W.D.

Exd. J. Moses.
Spare Copies

GENERAL.
ACCOUNT.

Govt. of {1890} Madras.

PUBLIC WORKS.

Dated May, 16*th*.

Recd. *Encl.*

G.O., 16th May 1890, Nos. 1363, 1364 W.

MAY.

Provincial Civil Works Budget Estimate for 1890-91

Forwarding copy of the orders on the final issue of the — .

FINAL ISSUE.

MADRAS.

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

PUBLIC WORKS DEPARTMENT.

PROVINCIAL SERVICE BUDGET-ESTIMATE

OF THE

PUBLIC WORKS DEPARTMENT

OF THE

GOVERNMENT OF MADRAS,

FOR THE YEAR

1890-91.

MADRAS,
16th May 1890.

Lt.-Col., R.E.,
Ag. Joint Secy. to Govt., P.W.D.

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

MADRAS.

[redacted]

CONTENTS.

		PAGE
BUDGET-ESTIMATE OF R[redacted]	...	2
"	...	3
PART I.—[redacted]	...	
" III.—[redacted]	...	
APPENDICES.		
APPENDIX A.—DISTRIBUTION OF [redacted]HE GRANTS BY DEPARTMENTS		42 & 43
[redacted] ESTIMATE [redacted]NT OF [redacted] AND [redacted]		
[redacted] OR THE [redacted]		44 & 45
" STATEMENT SH[redacted] FOR ESTABLISHM[redacted] IN 1890-91 ...	APPROXIMATE PERCENTAGE WHICH THE CHARGES [redacted] TO THE EXPENDITURE ON WORK[redacted] REPAIRS	46

[redacted]

GOVERNMENT OF MADRAS.

BUDGET-ESTIMATE OF PROVINCIAL SERVICES PUBLIC WORKS REVENUE IN MADRAS FOR THE YEAR 1890-91.

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 1890 TO 31ST MARCH 1891.

—	Actuals, 1888-89.	Budget Estimate, 1889-90.	Revised Estimate, 1889-90.	Budget Estimate, 1890-91.
	Rs.	Rs.	Rs.	Rs.
Realised in the Public Works Department	98,230	1,40,000	80,000	1,00,000
Total ...	98,230	1,40,000	80,000	1,00,000

1/1363-84

GOVERNMENT OF MADRAS.

BUDGET-ESTIMATE OF EXPENDITURE ON PUBLIC WORKS UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1890-91.

ABSTRACT OF THE ESTIMATED EXPENDITURE FOR PUBLIC WORKS UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR FROM 1ST APRIL 1890 TO 31ST MARCH 1891.

—	Actuals, 1888-89.	Budget Estimate, 1889-90.	Revised Estimate, 1889-90.	Budget Estimate, 1890-91.
	Rs.	Rs.	Rs.	Rs.
Original Works.				
Civil Buildings	9,01,634	9,66,500	9,36,666	16,33,371
Communications	2,52,498	3,58,500	4,26,379	3,27,949
Miscellaneous Public Improvements	57,869	15,000	20,330	8,680
Total ...	12,12,001	13,40,000	13,83,375	19,70,000
Repairs.				
Civil Buildings	1,46,820	1,60,000	1,78,657	1,77,000
Communications	1,27,717	85,000	1,38,660	1,09,000
Miscellaneous Public Improvements	19,018	15,000	14,024	14,000
Total ...	2,93,555	2,60,000	3,31,341	3,00,000
Total Works and Repairs.				
Civil Buildings	10,48,454	11,26,500	11,15,323	18,10,371
Communications	3,80,215	4,43,500	5,65,039	4,36,949
Miscellaneous Public Improvements	76,887	30,000	34,354	22,680
Total Works ...	15,05,556	16,00,000	17,14,716	22,70,000
Establishment	5,39,617	6,50,000	6,08,000	5,20,000
Tools and Plant	57,095	50,000	57,325	60,000
Stock and Suspense	— 25,103	...	— 97,041	...
Profit and Loss	298	...	...	...
Total ...	20,77,463	23,00,900	22,83,000	28,50,000

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

—	Budget Estimate, 1889-90.	Revised Estimate, 1889-90.	Budget Estimate, 1890-91.					
			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 ...	39,12,924	39,13,058	19,70,000	3,00,000	20,89,154	35,150	...	43,94,304
In England ...	1,00,000	1,04,459	...	...	...	56,821	...	56,821
Total as above ...	40,12,924	40,17,517	19,70,000	3,00,000	20,89,154	91,971	...	44,51,125
Provision from Contributions—								
In India ...	17,12,924	17,34,517	...	..	15,69,154	31,971	...	16,01,125
Total ...	23,00,000	22,83,000	19,70,000	3,00,000	5,20,000	60,000	...	28,50,000

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 1890-91.

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.	Outlay. Actual to end of 1888-89.	Outlay. Probable during 1889-90.	Grant, 1890-91. Amount.	Grant, 1890-91. Total.	Item No.	Remarks and References.
				CIVIL BUILDINGS. (a) Major Works.	Rs.	Rs.	Rs.	Rs.	Rs.		
6. Administration ...	Vizagapatam.	Vizianagrum	1	Constructing an office for the General Duty Deputy Collector.	5,000	...	...	5,000		1	G.O., No. 491 W., dated 11th February 1888. Item No. 1, Class B Works, Budget of 1889-90.
	Do. ...	Potinghi ...	2	Deputy Tahsildar's office and sub-jail...	11,700	4,241	3,134	4,325		2	G.O., No. 3321 W., dated 19th October 1888. Item No. 1, Class A Works, Budget of 1889-90.
	Do. ...	Gajapatinagrum.	3	Do. do. ...	8,800	...	...	8,800		3	G.O., No. 1371 W., dated 16th May 1890.
	Kistna Western.	Tenali ...	4	Constructing a Deputy Tahsildar's office.	8,365	...	...	8,365		4	G.O., No. 2087 W., dated 2nd August 1889.
	Do. ...	Sattenapalle.	5	Constructing a Tahsildar's office ...	21,880	6,848	10,000	5,032		5	G.O., No. 94 W., dated 15th January 1889.
	Nellore ...	Nellore ...	6	Collector's office	48,455	14,457	14,000	20,000		6	G.Os., No. 607 W., dated 13th March 1885, and No. 858 W., dated 9th April 1886. Item No. 2, Class A Works, Budget of 1889-90.
	Bellary ...	Bellary ...	7	Additions and alterations to the Collector's office.	57,325	44,198	10,627	2,500		7	G.Os., No. 1134 W., dated 6th May 1884, and No. 3329 W., dated 22nd November 1889.
	Do. ...	Kúdligi ...	8	Taluk office	23,871	3,885	10,774	9,212		8	G.O., No. 1681 W., dated 7th June 1888. Item No. 3, Class A Works, Budget of 1889-90.
	Do. ...	Anantapur .	9	Alterations to the old Huzur and Taluk cutcherries.	2,839	...	...	2,839		9	G.O., No. 2900 W., dated 15th October 1889.
	Cuddapah ..	Badvél ...	10	Tahsildar's office	21,330	6,404	12,000	2,926		10	G.O., No. 2236 W., dated 21st July 1888. Item No. 6, Class A Works, Budget of 1889-90.
	Do. ...	Pilér ...	11	Sub-Magistrate's office	10,851	...	...	6,000		11	G.O., No. 2018 W., dated 26th July 1889.
	Coimbatore .	Ootacamund.	12	Additions and improvements to Government House.	7,79,150	7,04,118	8,300	10,000		12	G.O., No. 2459 W., dated 3rd September 1883. Item No. 9, Class A Works, Budget of 1889-90.
	Do. ...	Coimbatore...	13	Improving the Accounts Branch of the Collector's office.	15,840	...	4,500	11,340		13	G.O., No. 3310 W., dated 25th November 1889.
	West Coast.	Coondapoor.	14	Tahsildar's office	32,950	4,357	10,000	12,500		14	G.O., No. 2469 W., dated 14th August 1888. Item No. 11, Class A Works, Budget of 1889-90.
	Do. ...	Calicut ...	15	Collector's office	1,89,970	32,241	18,680	50,000		15	G.O., No. 1186 W., dated 21st April 1888. Item No. 12, Class A Works, Budget of 1889-90.
	Do. ...	Mangalore.	16	Combined office for the Tahsildar and Sub-Magistrate.	...	...	5,000	5,000		16	Estimate is awaited.
	Do. ...	Badagara ...	17	Tahsildar's office	31,000	...	...	10,000		17	G.O., No. 2380 W., dated 12th October 1885. Item No. 9, Class B Works, Budget of 1889-90.
	Presidency Architect.	Fort St. George.	18	Improving the strong rooms of the Paper Currency office.	14,173	...	10,000	4,173		18	G.O., No. 671 W., dated 3rd March 1890. Item No. 14, Class B Works, Budget of 1889-90.
	South Arcot.	Villupuram.	19	Taluk office	15,720	...	6,000	9,720		19	G.O., No. 2616 W., dated 24th August 1888. Item No. 14, Class A Works, Budget of 1889-90.
	Do. ...	Tirukoilúr...	20	Do.	20,680	...	...	10,000		20	G.O., No. 770 W., dated 7th March 1888. Item No. 12, Class B Works, Budget of 1889-90.
	Do. ...	Tindivanam.	21	Do.	22,640	...	...	10,000		21	G.O., No. 770 W., dated 7th March 1888. Item No. 13, Class B Works, Budget of 1889-90.
	Tanjore ...	Kumbakónam	22	Tahsildar's office	21,275	4,232	...	10,000		22	G.O., No. 1103 W., dated 14th April 1890. Item No. 16, Class A Works, Budget of 1889-90.
	Madura ...	Tirumangalam.	23	Do.	23,114	...	9,500	13,610		23	G.O., No. 2201 W., dated 14th August 1889. Item No. 17, Class A Works, Budget of 1889-90.
	Do. ...	Sivaganga ...	24	Deputy Tahsildar's office	12,570	1,800	1,700	9,070		24	G.O., No. 1213 W., dated 27th April 1888. Item No. 16, Class B Works, Budget of 1889-90.
	Do. ...	Madura ...	25	Constructing a Court-room in the Tahsildar's office.	4,210	...	2,040	2,170		25	G.O., No. 23 W., dated 8th January 1889.
	Do. ...	Do. ...	26	Improvements to Tirumal Naick's Palace	...	...	...	10,000		26	Estimate is awaited.
	Tinnevelly.	Srivaikuntham.	27	Taluk office	25,940	9,570	7,940	8,430	2,61,012	27	G.O., No. 533 W., dated 16th February 1888. Item No. 18, Class A Works, Budget of 1889-90.
				Carried over ...	...	...	...	...	2,61,012		

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 1890-91—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.*	
8. Law and Justice.	Ganjam ..	Berhampore.	28	District Munsif's Court	11,450
	Do. ...	Aska ..	29	Do. do.	11,400
	Do. ...	Sómpet ...	30	Do. do.	12,360
	Godávari Central.	Amalápuram	31	Do. do.	13,800
	Godávari Western.	Ellore ...	32	Do. do.	17,110
	Bellary ...	Bellary ...	33	Do. do.	10,502
	Kurnool ...	Markápur ...	34	Do. do.	...
	West Coast.	Chávakád ...	35	Do. do.	19,245
	Do. ...	Manjeri (Ernád).	36	Do. do.	15,087
	Do. ...	Tellicherry.	37	Additions and alterations to the District Court.	5,240
	Do. ...	Pálghat ...	38	Sub-Judge's and District Munsif's Court.	28,790
	Coimbatore.	Karúr ...	39	District Munsif's Court	17,420
	South Arcot.	Chidambaram.	40	Do. do.	11,155
	Madura ...	Paramakudi.	41	Do. do.	12,693
	Negapatam	Negapatam.	42	Improvements to the District Munsif's and Sub-Judge's Court-houses in St. Joseph's College buildings.	59,318
	Do. ...	Patukóta ...	43	Adding a room to the District Munsif's Court-house.	4,580
	Presidency Architect.	Madras ...	44	New buildings for the High Court ...	9,45,000
10. Jails	Godávari Eastern.	Rajahmundry.	45	Constructing a quarantine ward in the Central Jail.	9,650
	Cuddapah ...	Cuddapah ..	46	Additions and alterations to the District Jail.	31,900
	West Coast.	Cannanore.	47	Constructing fifty close prison cells in the Central Jail.	26,080
	Coimbatore.	Salem ...	48	Constructing fifty close prison cells in the Central Jail.	13,290
11. Police	Vizagapatam	Koraput ...	49	Constructing a new Police hospital ...	10,540
	Do. ...	Párvatipur.	50	Constructing fifty-five huts for the Reserve Police.	12,150
				Carried over ...	...

1363-07

Outlay.		Grant, 1890-91.		Item No.	Remarks and References.
Actual to end of 1888-89.	Probable during 1889-90.	Amount.	Total.		
Rs.	Rs.	Rs.	Rs.		
...	...	...	2,61,012		
...	1,000	10,450		28	G.O., No. 496 W., dated 15th February 1890.
...	1,000	10,400		29	G.O , No. 2388 W., dated 29th August 1889.
...	1,364	11,000		30	G.O., No. 2235 W., dated 16th August 1889. Item No. 19, Class A Works, Budget of 1889-90.
...	3,000	10,800		31	G.O., No. 2705 W., dated 26th September 1889. Item No. 20, Class A Works, Budget of 1889-90.
...	5,867	11,243		32	G.O., No. 2603 W., dated 20th September 1889. Item No. 21, Class A Works, Budget of 1889-90.
...	...	10,000		33	G.O., No. 3564 W., dated 13th December 1889.
...	...	10,000		34	Estimate is awaited.
...	3,000	10,000		35	G.O., No. 988 W., dated 27th March 1888. Item No. 22, Class B Works, Budget of 1889-90.
...	...	10,000		36	G.O., No. 1267 W., dated 13th May 1889. Item No. 23, Class B Works, Budget of 1889-90.
...	...	5,200		37	G.O., No. 2631 W., dated 27th August 1888. Item No. 21, Class B Works, Budget of 1889-90.
7,200	15,000	6,590		38	G.O., No. 2521 W., dated 17th August 1888. Item No. 23, Class A Works, Budget of 1889-90.
6,385	9,420	1,615		39	G.O., No. 2630 W., dated 27th August 1888. Item No. 22, Class A Works, Budget of 1889-90.
...	5,000	6,155		40	G.O., No. 239 W., dated 20th January 1888. Item No. 26, Class A Works, Budget of 1889-90.
7,861	1,004	6,000		41	G.O., No. 101 W., dated 11th January 1888, and G.O., No. 2958 W., dated 20th September 1888. Revised estimate is awaited. Item No. 27, Class A Works, Budget of 1889-90
53,358	3,000	2,720		42	G.O , No. 3085 W., dated 1st November 1889.
...	...	4,500		43	G.O., No. 2386 W., dated 29th August 1889.
1,78,513	2,65,902	5,00,585	6,27,258	44	G.O., No. 2806 W., dated 10th September 1888, and G.O., No. 1058 W., dated 17th April 1889. Item No. 28, Class A Works, Budget of 1889-90.
...	...	5,000		45	G.O., No. 1084 W., dated 24th April 1889.
35,245	...	12,229		46	G.O., No. 2883 W., dated 3rd December 1885. Revised estimate is under reference. Item No. 30, Class A Works, Budget of 1889-90.
...	...	10,000		47	G O., No. 2058 W., dated 31st July 1889.
...	...	8,267		48	G.O., No. 1440 W., dated 31st May 1889.
688	6,040	3,887	35,496	49	G.O., No. 3881 W., dated 10th December 1888. Item No. 34, Class A Works, Budget of 1889-90.
...	...	7,000		50	G.O., No. 1399 W., dated 27th May 1889. Item No. 30, Class B Works, Budget of 1889-90.
...	...	10,887	9,23,766		

10/1363.64

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 1890-91—continued.

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.	Outlay. Actual to end of 1888-89.	Outlay. Probable during 1889-90.	Grant, 1890-91. Amount.	Grant, 1890-91. Total.	Item No.	Remarks and References.
				Brought forward ...	Rs. ...	Rs. ...	Rs. ...	Rs. 10,887	Rs. 9,23,766		
				CIVIL BUILDINGS—*cont.*							
				(*a*) Major Works—*cont.*							
11. Police—*cont.*	Nellore ...	Moolapet ...	51	Police huts	3,300	...	...	3,300		51	G.O., No. 1834 W., dated 19th July 1886. Item No. 31, Class B Works, Budget of 1889-90.
	Presidency Architect.	Madras ...	52	Constructing a wall round the site reserved for the Reserve Police lines at Pudupet.	2,545	...	...	2,500		52	G.O., No. 1197 W., dated 12th May 1886. Item No. 33, Class B Works, Budget of 1889-90.
	Do. ...	Do. ...	53	Constructing 12 horse stalls for the Mounted Police at the Egmore Police Court.	4,228	...	1,000	3,228		53	G.O., No. 241 W., dated 24th January 1890.
	Chingleput.	St. Thomas' Mount.	54	Police huts for Reserve constables ..	5,680	...	...	5,680		54	G.O., No. 910 W., dated 20th March 1888. Item No. 32, Class B Works, Budget of 1889-90.
				(*b*) Minor Works.							
	Ganjam ...	Chicacole ...	55	Rebuilding the Police hospital ...	1,480	...	...	1,480		55	G.O., No. 2342 W., dated 31st August 1887. Item No. 37, Class B Works, Budget of 1889-90.
	Godávari Eastern.	Kota ...	56	Completing the well in the Police station.	1,960	...	...	1,960		56	Sanctioned by the Superintending Engineer in his Register No. 183 of 1888-89.
	Nellore ...	Podili ...	57	Second-class Police station-house ...	2,100	...	...	2,100		57	G.O., No. 419 W., dated 6th February 1888. Item No. 38, Class B Works, Budget of 1889-90.
	Bellary ...	Muchukota.	58	Seven Police huts	2,224	...	...	2,224		58	G O., No. 1834 W., dated 20th June 1888. Item No. 41, Class B Works, Budget of 1889-90.
	Kurnool ...	Nandyál ...	59	Office for the Assistant Superintendent of Police.	1,623	...	...	1,623		59	Sanctioned by the Superintending Engineer in his Register No. 94 of 1888-89. Item No. 42, Class B Works, Budget of 1889-90.
	North Arcot.	Chandragiri	60	Constructing a second-class Police station-house	1,830	...	...	1,830		60	Sanctioned by the Superintending Engineer in his Register No. 13 of 1889-90.
	Do. ...	Rénigunta.	61	Constructing six Police huts	...	...	...	2,265	39,077	61	Sanction to estimate is awaited.
				(*a*) Major Works.							
12. Educational ...	Godávari Eastern.	Rajahmundry.	62	Providing additional accommodation to the Rajahmundry College.	10,500	...	6,200	4,300		62	G.O., No. 1895 W., dated 15th July 1889.
	Chingleput.	Chingleput.	63	Reformatory school	...	...	...	5,000		63	Estimate is awaited.
	Presidency Architect.	Madras ...	64	Hygiene laboratory for the Medical College.	...	...	...	10,000		64	Estimate is awaited.
	Do. ...	Do. ...	65	Constructing a Technical Institute and Public Library.	3,04,270	...	...	1,00,000	1,19,300	65	G.O., No. 1264 W., dated 2nd May 1890.
13. Medical ...	Do. ...	Do. ...	66	Constructing quarters for the Assistant Matron and second-class European attendants at the Lunatic Asylum.	12,445	1,197	6,918	4,330		66	G.O., No. 1225 W., dated 14th May 1884.
	Do. ...	Do. ...	67	Constructing two cells for the use of patients suffering from mental disease at the General Hospital.	3,330	...	...	3,330		67	G.O., No. 1530 W., dated 8th June 1889. Item No. 56, Class B Works, Budget of 1889-90.
	Do. ...	Do. ...	68	Constructing a laundry at the General Hospital.	...	...	...	6,940		68	Estimate is awaited. Item No. 55, Class B Works Budget of 1889-90.
	Do. ...	Do. ...	69	Laying pipes for conveying the Red Hills water to the Lunatic Asylum.	...	...	...	7,230		69	Estimate is awaited.
	Do. ...	Do. ...	70	Constructing a Military Hospital ...	...	...	...	1,00,000		70	Do.
				Carried over...	...	...	...	1,21,830	10,82,143		

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.*	
13. Medical—*cont.*	Presidency Architect.	Madras ...	71	Additions to the Lying-in Hospital ...	39,299
15. Customs ...	Kistna Eastern.	Masulipatam	72	Constructing an additional goods shed with corrugated iron roof at the port.	...
	West Coast.	Calicut ...	73	Sea Custom Assistant Superintendent's office.	...
16. Miscellaneous.	Ganjam ...	Chatrapur...	74	Residence for the Collector	...
	Vizagapatam	Bimlipatam.	75	Sub-Registrar's office	2,620
	Godávari Central.	Amalápuram	76	Do.	2,600
	Kistna Eastern.	Masulipatam	77	Registrar's office	6,540
	Bellary ...	Anantapur.	78	Converting the Apothecaries' quarters into a residence for the District Surgeon.	6,538
	Kurnool ...	Nandyál ...	79	Residence for the Assistant Superintendent of Police.	5,752
	West Coast.	Tirurangádi	80	Sub-Registrar's office	2,650
	Coimbatore.	Gopichettipoliam.	81	Do.	2,680
	Do. ...	Súlúr ...	82	Do.	2,750
	South Arcot.	Merkanam.	83	Do.	3,196
	Do. ...	Vanur ...	84	Do.	3,080
	North Arcot.	Kuppam ...	85	Do.	3,030
	Do. ...	Arkónam ...	86	Do.	2,575
	Madura ...	Nellacottah.	87	Sub-Registrar's office	2,770
	Do. ...	Sholavandán.	88	Do.	2,570
	Tinnevelly.	Sivakási ...	89	Do.	3,080
	Do. ...	Alvár Tirunagari.	90	Do.	3,900
				(*b*) Minor Works.	
	Ganjam ...	Aska ...	91	Sub-Registrar's office	2,070
	Vizagapatam	Vizagapatam	92	Converting into a Registrar's office the building known as the Canteen in the Fort.	897
				Carried over ...	...

11/1363-64

MADRAS.

OF MADRAS.

A WORKS—continued.

PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1890-91—continued.

Outlay.		Grant, 1890-91.		Item No.	Remarks and References.
Actual to end of 1888-89.	Probable during 1889-90.	Amount.	Total.		
Rs.	Rs.	Rs.	Rs.		
...	...	1,21,830	10,82,143		
...	16,698	22,600	1,44,430	71	G.O., No. 502 W., dated 15th February 1890.
...	...	4,500		72	Estimate is awaited.
...	...	2,000	6,500	73	Estimate is awaited. Item No. 58, Class B Works, Budget of 1889-90.
...	...	10,000		74	Estimate is awaited.
...	...	2,620		75	G.O., No. 2077 W., dated 18th August 1886. Item No. 62, Class B Works, Budget of 1889-90.
...	...	2,600		76	G.O., No. 352 W., dated 1st February 1883. Item No. 60, Class B Works, Budget of 1889-90.
...	...	6,540		77	G.O., No. 1108 W., dated 11th May 1885. Item No. 53, Class A Works, Budget of 1889-90.
...	...	6,538		78	G.O., No. 1814 W., dated 19th June 1888. Item No. 64, Class B Works, Budget of 1889-90.
633	100	5,019		79	G.O., No. 2463 W., dated 5th September 1889. Item No. 58, Class A Works, Budget of 1889-90.
...	...	2,650		80	G.O., No. 3331 W., dated 22nd November 1883. Item No. 67, Class B Works, Budget of 1889-90.
...	...	2,680		81	G.O., No. 278 W., dated 4th February 1887. Item No. 65, Class B Works, Budget of 1889-90.
...	1,000	1,750		82	G.O., No. 1587 W., dated 13th June 1887. Item No. 66, Class B Works, Budget of 1889-90.
...	...	3,196		83	G.O., No. 827 W., dated 13th March 1888. Item No. 71, Class B Works, Budget of 1889-90.
...	...	3,080		84	G.O., No. 827 W., dated 13th March 1888. Item No. 72, Class B Works, Budget of 1889-90.
...	125	3,030		85	G.O., No. 2944 W., dated 5th November 1887, and No. 1141 W., dated 18th April 1890. Item No. 69, Class B Works, Budget of 1889-90.
...	...	2,575		86	G.O., No. 655 W., dated 24th February 1888. Item No. 70, Class B Works, Budget of 1889-90.
...	450	2,320		87	G.O., No. 24 W., dated 8th January 1889.
...	500	2,070		88	„ „ 3123 W., dated 4th November 1889.
...	500	2,580		89	„ „ 3241 W., „ 16th „ „
450	1,000	2,450		90	G.O., No. 3513 W., dated 5th November 1888. Item No. 76, Class B Works, Budget of 1889-90.
...	...	2,070		91	Sanctioned by the Superintending Engineer in his No. 653 G.N., dated 8th August 1889. Item No. 79, Class B Works, Budget of 1889-90.
...	...	897		92	G.O., No. 805 W., dated 31st March 1885. Item No. 80, Class B Works, Budget of 1889-90.
...	...	64,665	12,33,073		

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

12/1363-64

MADRAS.

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 1890-91—continued.

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.	Outlay. Actual to end of 1888-89.	Outlay. Probable during 1889-90.	Grant, 1890-91. Amount.	Grant, 1890-91. Total.	Item No.	Remarks and References.
					Rs.	Rs.	Rs.	Rs.	Rs.		
				Brought forward ...	...	...	...	64,665	12,33,073		
				CIVIL BUILDINGS—*cont.*							
				(*b*) Minor Works—*cont.*							
16. Miscellaneous—*cont.*	Godávari Eastern.	Tuni ...	93	Sub-Registrar's office	1,590	...	...	1,590		93	Sanctioned by the Superintending Engineer in his Register No. 173 of 1888-89.
	Madura ...	Periyakulam.	94	Constructing an additional room for the Sub-Registrar's office.	2,110	...	450	1,660		94	Estimate sanctioned by the Superintending Engineer.
	Tinnevelly.	Palamcottah.	95	Improvements to the Sub-Registrar's office.	2,170	...	...	2,170		95	G.O., No. 1918 W., dated 16th July 1887. Item No. 84, Class B Works, Budget of 1889-90.
				Minor Works	...	...	...	...	70,085		
				Reserve with the Government for incomplete works.	...	...	...	...	68,846		
						...	...	...	2,61,367		
				Total, Civil Buildings ...	...	...	...	...	16,33,371		
				COMMUNICATIONS.							
				(*a*) Major Works.							
1. Metalled road raised and bridged.	Vizagapatam	...	96	Constructing a road from Potinghi to Koraput.	2,79,230	1,39,902	40,500	50,000		96	G.O., No. 3162 W., dated 7th November 1889. Item No. 63, Class A Works, Budget of 1889-90.
	Do. ...	...	97	Constructing two bridges on the Potinghi ghât.	4,49,371	4,54,060	4,000	1,000		97	G.Os., No. 2365 W., dated 10th October 1885, and No. 1266 W., dated 13th May 1889. Item No. 64, Class A Works, Budget of 1889-90.
	West Coast Division.	...	98	Constructing a road from Vayitri to Gúdalúr.	5,50,000	67,816	1,05,000	2,00,000		98	G.O., No. 1492 W., dated 6th June 1889. Item No. 65, Class A Works, Budget of 1889-90.
	Coimbatore.	...	99	Re-constructing Farewell bridge at 14th mile, Ootacamund-Kullar road.	...	...	...	10,000		99	Estimate is awaited. Item No. 85, Class B Works, Budget of 1889-90.
	South Arcot.	...	100	Constructing an iron girder bridge across the Gadilam river.	1,66,000	13,890	1,43,550	32,200		100	G.Os., No. 3148 W., dated 21st November 1887, and No. 514 W., dated 20th February 1889. Item No. 67, Class A Works, Budget of 1889-90.
	Do. ...	...	101	Constructing a masonry bridge across the Ponniar river.	1,66,100	62,351	82,000	31,749		101	G.Os., No. 527 W., dated 16th February 1888, and No. 514 W., dated 20th February 1889. Item No. 66, Class A Works, Budget of 1889-90.
									3,24,949		
				Minor Works	...	...	...	...	3,000		
				Total, Communications ...	...	...	...	...	3,27,949		
				MISCELLANEOUS PUBLIC IMPROVEMENTS.							
				(*a*) Major Works.							
Water-supply ...	Tinnevelly.	Tuticorin ...	102	Experimental Artesian boring ...	7,980	...	300	7,680		102	G.O., No. 673 W., dated 3rd March 1890.
									7,680		
				Minor Works	...	...	...	...	1,000		
				Total, Miscellaneous Public Improvements.	...	...	...	...	8,680		
				Grand Total, Original Works ...	...	...	...	...	19,70,000		

GOVERNMENT OF MADRAS.

PART III.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT UNDER PROVINCIAL SERVICES IN THE MADRAS PRESIDENCY FOR 1890-91.

Number. 1889-90.	Number. 1890-91.	Particulars.	Salary of Office.	Estimate for 1890-91. Per Mensem.	Estimate for 1890-91. Per Annum.	Estimate for 1890-91. Total.	Estimate for 1889-90.	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				
				4,500	54,000			
		Military pay and allowances	...	...	2,716			
					56,716			
...	1	Chief Engineer, 2nd Class, for 5 months.	2,000	2,000	10,000			
		Military pay and allowances for 5 months.	...	202½	1,011			
2	3	Total, Chief Engineers ...	...	...	67,727	...	59,340	
		Superintending Engineers.						
3	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	...	989				
7	7	Total, Superintending Engineers.	...	10,689	1,28,268	...	...	
...	1	Add pay of one Superintending Engineer, 7 months.	1,350	1,350	9,450			
		Military pay and allowances, 7 months.	...	402½	2,816			
7	8	Total ...	...	...	1,40,534	...	1,38,600	
		Executive Engineers.						
12	11	Executive Engineers, 1st Grade.	950	10,450				
11	10	Executive Engineers, 2nd Grade.	800	8,000				
13	12	Executive Engineers, 3rd Grade.	700	8,400				
5	5	Executive Engineers, 4th Grade.	600	3,000				
		Carried over ...	...	29,850	2,08,261	...	...	

13/1363-64

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1889-90.	Number. 1890-91.	Particulars.	Salary of Office.	Estimate for 1890-91. Per Mensem.	Estimate for 1890-91. Per Annum.	Estimate for 1890-91. Total.	Estimate for 1889-90.	Remarks.
		Brought forward ...	Rs. ...	Rs. 29,850	Rs. 2,08,261	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		Engineer Establishment —*cont.*						
		Executive Engineers—cont.						
		Military pay and allowances.	...	1,225				
41	38	Total, Executive Engineers.	...	31,075	...	...	...	
5	...							
46	38	Total, Engineers ...	...	31,075	3,72,900	...	4,71,000	
		Assistant Engineers.						
33	31	Assistant Engineers, 1st Grade.	500	15,500				
8	6	Assistant Engineers, 2nd Grade.	350 & 250	2,000				
		Military pay and allowances inclusive of the higher rate of pay sanctioned for Mr. Wickham.	...	116				
41	37	Total, Assistant Engineers.	...	17,616	2,11,392	...	2,39,460	
97	86	Total, Engineer Establishment.	...	...	7,92,553	...	9,08,400	
		Deduct— On account of absentees.	...	...	1,15,000	...	80,000	
		Net Total, Engineer Establishment.	...	...	...	6,77,553	8,28,400	
		Upper Subordinate Establishment.						
		Sub-Engineers.						
9	9	Sub-Engineers, 1st Grade...	400	3,600				
9	8	Do. 2nd „ ...	300	2,400				
17	17	Do. 3rd „ ...	250	4,250				
		Military pay and allowances including additional pay sanctioned for Messrs. Ottmann, Baker and Ellis.	...	480				
35	34	Total, Sub-Engineers ...	...	10,730	1,28,760	...	1,33,620	
		Carried over ...	...	...	1,28,760	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1889-90.	Number. 1890-91.	Particulars.	Salary of Office.	Estimate for 1890-91. Per Mensem.	Estimate for 1890-91. Per Annum.	Estimate for 1890-91. Total.	Estimate for 1889-90.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	1,22,760	...	...	
		EXECUTIVE BRANCH —*cont.*						
		Upper Subordinate Establishment—*cont.*						
		Supervisors.						
22	21	Supervisors, 1st Grade ...	200	4,200				
36	35	Do. 2nd „ ...	150	5,250				
		Military pay and allowances.	...	196				
58	56	Total, Supervisors ...	...	9,646	1,15,752	...	1,20,528	
		Overseers.						
43	42	Overseers, 1st Grade ...	100	4,200				
28	27	Do. 2nd „ ...	80	2,160				
21	20	Do. 3rd „ ...	60	1,200				
		Military pay and allowances.	...	533				
92	89	Total, Overseers ...	...	8,093	97,116	...	1,02,480	
		Apprentices.						
...	1	Apprentice Overseer, 1st Grade.	50	50	600	...	...	
		Sub-divisional allowance to 38 Upper Subordinates.	30	1,140	13,680	...	7,200	
		Maintenance allowance of students of Civil Engineering College during practical year of training.	...	425	5,100	...	...	
92	90	Total, Upper Subordinate Establishment.	...	...	...	3,61,008	3,63,828	
		Deduct—on account of absentees.	...	...	...	20,000	...	
		Net Total, Upper Subordinate Establishment.	...	...	...	3,41,008	3,63,828	
		Lower Subordinate Establishment.						
15	13	Sub-Overseers, 1st Grade...	50 & 60	660				
10	10	Do. 2nd „ ...	35	350				
8	8	Do. 3rd „ ...	25	200				
33	31	Total, Lower Subordinate Establishment.	...	1,210	14,520	14,520	15,720	
		Carried over ...	...	...	...	...	...	

IO 1363.64

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1889-90.	Number. 1890-91.	Particulars.	Salary of Office.	Estimate for 1890-91. Per Mensem.	Estimate for 1890-91. Per Annum.	Estimate for 1890-91. Total.	Estimate for 1889-90.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	...	...	...	
		EXECUTIVE BRANCH —*cont.*						
		Petty Establishment.						
		Store Establishment.						
1	1	Storekeeper	100	100				
1	...	Do.	50	...				
1	1	Do.	40	40				
1	2	Storekeepers	30	60				
2	8	Do.	25	200				
10	7	Do.	20	140				
7	6	Do.	15	60				
6	1	Storekeeper	12	12				
...	1	Store Writer	25	25				
1	7	Store Watchers	7	49				
36	32	Total, Store Establishment.	...	686	8,232	...	9,648	
		Workshop Establishment (Presidency and Dowlaishweram).						
1	1	Foreman, Mechanics ...	130	130				
1	1	Do. Carpenter ...	45	45				
1	1	Fitter	45	45				
1	1	Foundry Foreman ...	45	45				
1	...	Smith	40	...				
1	1	Foreman, Instruments ...	80—120	100				
1	1	Engraver	30	30				
1	1	Gatekeeper	10	10				
1	2	Attenders	10	20				
2	2	Boys	4	8				
12	11	Total, Petty Establishment (Presidency and Dowlaishweram).	...	433	5,196	...	5,616	
		Medical Establishment.						
2	2	Medical Subordinates ...	55	110				
2	2	Do. do. ...	50	100				
2	2	Do. do. ...	35	70				
1	2	Do. do. ...	25	25				
1	1	Do. do. ...	...	105				
		Charge allowance for 3 at 25, 2 at 15.	...	23				
4	4	Hospital servants 1 at 7, 2 at 6, and 1 at 4.						
10	11	Total, Medical Establishment.	...	433	5,196	...	4,476	
		Carried over ...	...	...	18,624	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1889-90.	Number. 1890-91.	Particulars.	Salary of Office.	Estimate for 1890-91. Per Mensem.	Per Annum.	Total.	Estimate for 1889-90.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	18,624	...	...	
		EXECUTIVE BRANCH —*cont.*						
		Petty Establishment —*cont.*						
		Telegraph Establishment.						
1	1	Signaller	30	30				
2	2	Signallers	25	50				
4	4	Do.	20	80				
8	3	Do.	15	45				
12	7	Telegraph peons	6	42				
27	17	Total, Telegraph Establishment.	...	247	2,964	...	4,224	
		Lascars, Sweepers, &c.						
502	482	Lascars	6	2,892				
5	5	Sweepers	{ 2 at 5 / 3 at 4 }	22				
507	487	Total, Lascars, &c...	...	2,914	34,968	...	36,408	
		Irrigation Conservancy Establishment.						
		Godávari Delta System.						
1	1	Anicut Superintendent ...	120	120				
1	1	Do. Maistry	18	18				
1	1	Do. do.	15	15				
1	1	Do. do.	12	12				
3	3	Clerks	15	45				
1	1	Irrigation Writer	15	15				
1	1	Shroff	10	10				
3	3	Delta Superintendents ...	80	240				
1	1	Do. Superintendent ...	70	70				
1	1	Do. do. ...	60	60				
9	9	Do. Superintendents ...	55	495				
12	12	Do. do. ...	40	480				
5	6	Superintendents	8	48				
1	1	Peon	6	6				
3	3	Peons	5	15				
39	39	Lascars	6	234				
75	75	Do.	5	375				
158	159	Total, Water Regulation Establishment, Godávari Delta System.	...	2,258	27,096	...	...	
		Carried over ...	...	...	83,652	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1889-90.	Number. 1890-91.	Particulars.	Salary of Office.	Estimate for 1890-91. Per Mensem.	Per Annum.	Total.	Estimate for 1889-90.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	83,652	...	...	
		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				
24	24	Do. do. ...	10	240				
1	1	Do. Superintendent ...	9	9				
11	11	Do. Superintendents ...	8	88				
147	147	Do. do. ...	6	882				
87	87	Do. do. ...	5	435				
291	291	Total, Navigation Establishment, Godávari Delta System.	...	1,975	23,700			
		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				
28	28	Do.	6	168				
29	29	Do.	5	145				
110	110	Total, Water Regulation Establishment, Kistna Delta System.	...	1,530½	18,366			
		Navigation Establishment.						
3	3	Lock Superintendents ...	15	45				
9	9	Do. do. ...	12	108				
13	13	Do. do. ...	10	130				
15	15	Do. do. ...	8	120				
19	19	Do. do. ...	7	133				
		Carried over ...	...	536	1,25,718	...	...	

No.		
		Brought
		ATION C
		ESTABLISHME
		Navigation Establishme —cont.
25	25	Lock Superintende
23	23	do.
2	2	"
1		
110		
		Syste
		Pennér A
		II
1	1	
1	1	
1	1	

GOVT. MADRAS

... continued.

...MATE FOR ESTABLISHMENT, etc.—*Continued.*

No.			Estimate for 1890-91.		
			Per Mensem.	Annum	
			Rs.	Rs.	Rs.
		Brought forward ...	...	825	1,39,236
		...SERVANCY			
		ESTABLISHMENT —*cont.*			
		... Delta System—cont.			
				9	16
		...ment, Cauvery System.			
1	1	...		5	
		Srivaikuntham Anicut System.			
		Establish-			
1	1	...ndent	12		
21	21	... ...	5		
24	24	... Water ...		177	2,124
		...tham Anicut System.			
		Chembrambakam Tank.			
		Establish-			
		Superintendent	12	12	
		... ...	10½	10½	
		... ...	6	12	
		... ...	5	25	
9		Water ...			
		...nt, Chembram...			
		...			
		Carried over ...	...	...	1,59,006

GOVERN ADRAS.

PART

PART

DETAIL OF THE BUDGET ESTIMATE ABLISHMENT.

Number. 1880-81		Salary of Office.	Per Mensem.	Per Annum.	Total.	1889-90.	Remarks.
		Rs.			Rs.	Rs.	
	P E BRANCH —*cont.*						
1	1	Anicut Superintendent	35 6				
		Total ...	...				
		ATION AND NAVI					
		...					
12		...					
15	15						
3		Superintend					
20		Do.					
		...					
16		ater Regulation	...				
1	1	Do.					
5	5	Lascars					
15	15	...					
25							
1							
4	4						
5	5	T					

Carried over

PART III

DETAI HE BU

N			1889	896
1				
1				
		...mount same		
2	2	T ...ater Regulation Malabar		
		Tanjor...		
1		...lands		
2				
6	6	Do.		
9				
		District.		
		...patam D...		
		...patam District.		
		God...		
1	1	Lascar		
2	2	T		
		Godávari		

GOVERNMEN

PART III—contin

DETAIL OF THE BUDGET-ESTIMATE F —contin

NUMBER.			ESTIMATE FOR 1890-91. Per Annum.	Total.	ESTIMATE	REMARKS.
			Rs.	Rs.	Rs.	
		Brought forward ...	...	...	...	
		EXECUTIVE BRANCH —*cont.*				
		...ND NAVIGA-				
		TION W...				
		R...				
		...KEPT—CONCLD.				
1		...ount	...	...	6	
1	1	... ...	...	...	5	
3						
1						
2	2					
1	1					
2	2					
10	10	Lascars				
9	9	Do.				
		...ged.				
		...mally Distr...				
1					15	
1						
2	2					
1	1		... ...			
5	5	Lascars	... ...			
18		Do.	... ...		4 3	12
4					...n ...	1
					Trichino-	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1889-90.	Number. 1890-91.	Particulars.	Salary of Office.	Estimate for 1890-91. Per Mensem.	Estimate for 1890-91. Per Annum.	Estimate for 1890-91. Total.	Estimate for 1889-90.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	1,79,004	...	...	
		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	...	Superintendent	45	...				
2	...	Superintendents	35	...				
4	...	Do.	30	...				
...	1	Superintendent	20	20				
...	5	Superintendents	15	75				
8	1	Lascar	8	8				
...	7	Lascars	7	49				
24	15	Do.	6	90				
25	23	Do.	5	115				
64	52	Total, Water Regulation Establishment, Tinnevelly District.	...	357	4,284			
		Navigation Establishment.						
		South Arcot District.						
1	1	Superintendent	15	15				
1	1	Do.	10	10				
1	1	Lascar	8	8				
7	7	Lascars	5	35				
10	10	Total, Navigation Establishment, South Arcot District.	...	68	816			
		Carried over ...	...	...	1,84,296	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1889-90.	Number. 1890-91.	Particulars.	Salary of Office.	Estimate for 1890-91. Per Mensem.	Estimate for 1890-91. Per Annum.	Estimate for 1890-91. Total.	Estimate for 1889-90.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	1,84,296	...	...	
		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 ...	...	...	1,87,728	...	...	

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

GO\

PART I

		Brought forward ...		
		EXECUTIVE BRANCH —*cont.*		
		NSERVANCY ESTABLISH-ENT, KURNOOL CANAL		
3	3	Irrigation Superintendents.		
4	4	Anicut do.	{ 1 a 2 a	
10	10	Head Lascars ...		
15	15	Do. ...		
17	17	Lascars ...		
13	13	Do.		
3	3	Lascars for Irrigation Superintendents.		
65	65	Total, Irrigation, Kurnool Canal.	...	
		N...		
...	1	I...		
7				12 10
		D...		
42	4	...igation Est... Kurnool Canal.		
107		... and N...		
2...				
		Total, Petty ...		
		Grand		

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

MADRAS.

PART III

DETAIL OF THE ESTIMATE —continued.

Number.			Name of Office.	Per Month		Remarks.
1880-90.						
		...				
		...TIVE BRANCH				
1		... ...				
1						
2						
1	...	C...		2nd		
1	1	...		3rd	100—120	
1	2		,,	1st ,,	80—100	
...	9			2nd ,,	60—80	
4	2			3rd ,,	50—60	
			4th	,, 1st ,,		
3	3					
3	3					
1	1	D...				
1	1					
3	3	A...		...	15,13&10	
1					11	
1					7	
1	1	P...			10	10
1	1	D...			15	15
1				... ...		
			Class ...	...		
44	44			Total ...	...	3,137
		Drawing Branch attached to the Chief Engineer				
1	1	Head Draftsman	...	...	150	
1				...	10...	
1				...	6...	
1				...		
1				...		
51				Total ...	...	
			Works Secre-			
			Carried over ...			

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1889-90.	Number. 1890-91.	Particulars.	Salary of Office.	Estimate for 1890-91. Per Mensem.	Per Annum.	Total.	Estimate for 1889-90.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	41,484	...	...	
		EXECUTIVE BRANCH —*cont.*						
		OFFICE ESTABLISHMENT —*cont.*						
		For Chief Engineer and Joint Secretary to Government, Irrigation Branch.						
2	2	Clerks, 1st Class, 3rd Grade.	200—250	450				
1	1	Clerk, 2nd „ 3rd „	100—120	110				
2	2	Clerks, 3rd „ 1st „	80—100	180				
2	2	Do. 3rd „ 2nd „	60— 80	140				
1	1	Clerk, 3rd „ 3rd „	50— 60	55				
3	3	Clerks, 4th „ 1st „	40— 50	135				
3	3	Do. 4th „ 2nd „	30— 40	105				
1	1	Clerk, 4th „ 3rd „	20— 30	25				
1	1	Draftsman, 1st Class ...	50— 70	60				
2	2	Draftsmen, 2nd „ ...	35— 50	85				
2	2	Do. 3rd „ ...	20— 30	50				
1	1	Reference Picker	15	15				
1	1	Do. do.	12	12				
1	1	Muchi	12	12				
1	1	Duffadar	10	10				
1	1	Head Peon	8	8				
1	1	Messenger	8	8				
2	2	Messengers	7	14				
...	1	Messenger	6	6				
3	3	Lascars	7	21				
31	32	Total, Office Establishment for Chief Engineer for Irrigation.	...	1,501	18,012	...	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	59,496	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1889-90.	Number. 1890-91.	Particulars.	Salary of Office.	Estimate for 1890-91. Per Mensem.	Per Annum.	Total.	Estimate for 1889-90.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	667½	59,496	...	...	
		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	...	Clerk, 3rd Class, 2nd Grade.	60—80	...				
1	...	Do. 4th „ 1st „	40—50	...				
2	..	Clerks, 4th „ 2nd „	30—40	...				
3	...	Do. 4th „ 3rd „	20—30	...				
2	...	Do. 5th „ 1st „	15—20	...				
1	...	Cashier (Clerk, 3rd Class, 2nd Grade).	60—80	...				
1	...	Draftsman, 1st Class ...	50—70	...				
1	...	Do. 2nd „ ...	35—50	...				
3	...	Draftsmen, 3rd „ ...	20—30	...				
1	...	Messenger	7	...				
1	...	Do.	6	...				
17	...	Total, Office Establishment for Presidency Division.	...	...	...	...	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 ...	...	...	1,14,264	...	...	

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

GOVERNMEN[redacted] MADRAS.

PART III—

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLI[redacted]

NUMBER.		PARTICULARS.	RE[redacted]
[redacted]90-91.			

[redacted]rk, 4th

[redacted]l, Office

[redacted]rd Class, 2nd Grade.
[redacted]rth „ 1st „
[redacted]o. 4th
[redacted]... Clerk, 2nd Class, 2nd Grade.
[redacted]2... do.).
[redacted]... ...
[redacted]1

11 [redacted]blishm[redacted]

1	1	[redacted]ger
1	1	Do.
2	2	
1		Do.

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

[redacted]MADRAS

MADRAS

PART III—cont[redacted]

[redacted]T, &c.—continued

NUMBER.		PARTICULARS.	ESTIMATE FOR 1890-91.			REMARKS.
1889-90	1890-91		OFFICE.	MENSEM. ALLOWANCE.	ESTIMATE FOR 1890-91.	
				Rs.	Rs.	
		[redacted]ANCH —cont.		...	...	
		OFFICE ESTABL —cont.				
		For				
1	1	Messenger	7			
		Do.	6	6		
		[redacted]hment, ...			3,066	
		[redacted]t First-class [redacted]ions.(a)				
1	1	Clerk, 3rd Class, 2nd Grade.	60—80			Western
1	1	Do. 4th ... 1st ...	40—50			
1	1	Do. [redacted]				Canal
2	2	[redacted]				
1	1	[redacted]				
		[redacted]3rd ...				
		[redacted]ger				
		... ...	6			divi-
9	9	Total for each office				
72	72	Total for eig[redacted]				
		[redacted]50.				
3	3	[redacted]lass, 3rd Grade.	20—30			
1	1	[redacted]	7			
1	1	[redacted]	6			
		[redacted] Office Establishment				
		[redacted]o.	60—80	70		
1		[redacted]				
		[redacted]rks, [redacted]				
		[redacted]o. 4th „				
1		[redacted]				
		Carried over		117	1,53,270	...

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1889-90.	Number. 1890-91.	Particulars.	Salary of Office.	Estimate for 1890-91. Per Mensem.	Per Annum.	Total.	Estimate for 1889-90.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	417½	1,53,270	...	...	
		EXECUTIVE BRANCH —*cont.*						
		OFFICE ESTABLISHMENT —*cont.*						
		For Kurnool Division—cont.						
2	2	Messengers	7	14				
1	1	Messenger	6	6				
13	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				(a) 1. Nellore division. 2. Cuddapah do. 3. North Arcot do. 4. Chingleput do. 5. Trichinopoly do. 6. Negapatam do. 7. Madura do.
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 Division ...	...	253	...	...	...	
7	7		...	7				
56	56	Total for seven offices ...	...	1,771	...	...	...	
		Add—						
1	1	Clerk, 4th Class, 3rd Grade, for North Arcot Division.	20—30	25				
57	57	Total for seven offices ...	...	1,796	21,552	...	21,552	
		For Nilgiri Division.						
1	...	Clerk, 3rd Class, 1st Grade.	80—100	...				
1	...	Do. 3rd „ 2nd „	60— 80	...				
1	...	Do. 3rd „ 3rd „	50— 60	...				
2	...	Clerks, 4th „ 1st „	40— 50	...				
1	...	Draftsman (Special) ...	100—120	...				
1	...	Do.	70— 80	...				
1	...	Messenger	10	...				
1	...	Do.	9	...				
9	...	Total, Office Establishment, Nilgiri Division.	...	...	...	...	6,108	
		For Two Third-class Divisions. (a)						
1	1	Clerk, 3rd Class, 3rd Grade.	50—60	55				(a) 1. Vizagapatam division. 2. Bellary division.
1	1	Do. 4th „ 2nd „	30—40	35				
2	2	Clerks, 4th „ 3rd „	20—30	50				
		Carried over ...	...	140	1,80,072	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1889-90.	Number. 1890-91.	Particulars.	Salary of Office.	Estimate for 1890-91. Per Mensem.	Per Annum.	Total.	Estimate for 1889-90.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	140	1,80,072	...	...	
		EXECUTIVE BRANCH —*cont.*						
		OFFICE ESTABLISHMENT —*cont.*						
		For Two Third-class Divisions—cont.						
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	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				
...	1	Do. 4th „ 2nd „	30— 40	35				
2	2	Clerks, 4th „ 3rd „	20— 30	50				
1	1	Clerk, 5th „ 1st „	15— 20	17½				
1	1	Draftsman (Special) ...	80—100	90				
...	1	Do. 1st Class ...	50— 70	60				
1	1	Do. 2nd „ ...	35— 50	42½				
1	1	Do. 3rd „ ...	20— 30	25				
1	1	Messenger	7	7				
1	1	Do.	6	6				
10	12	Total, Office Establishment for Consulting Architect to Government.	...	603	7,236	...	6,096	
		For Public Works Stores.						
1	...	Storekeeper	300	...				
...	1	Storekeeper	120–160	140				
1	1	Store Clerk, 3rd Class, 2nd Grade.	60—80	70				
1	1	Do. 4th Class, 2nd Grade.	30—40	35				
1	1	Do. 4th „ 3rd „	20—30	25				
1	1	Messenger	8	8				
2	2	Messengers	7	14				
2	2	Do.	6½	13				
9	9	Total, Office Establishment, Public Works Stores.	...	305	3,660	...	5,580	
		Carried over ...	...	...	1,96,560	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1889-90.	Number. 1890-91.	Particulars.	Salary of Office.	Estimate for 1890-91. Per Mensem	Per Annum.	Total.	Estimate for 1889-90.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...,	...	...	1,96,560	...	...	
		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				
4	4	Clerks, 5th „ 1st „	15—20	70				
1	1	Clerk, 5th „ 2nd „	10—15	12½				
1	1	Draftsman, 1st Class ...	50—70	60				
4	4	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				
3	2	Clerks, 4th „ 3rd „	20—30	50				
1	1	Clerk, 5th „ 1st „	15—20	17½				G.O., No. 2671 W., dated 24th September 1889.
1	1	Duffadar	9	9				
5	5	Gate Peons	6	30				
1	1	Office Peon	6	6				
4	4	Store Peons	6	24				
17	16	Total, Office Establishment, Public Works Workshops, Dowlaishweram.	...	226½	2,718	...	3,018	
		Office (Toll) Establishment, Buckingham Canal.						
1	1	Wharf Superintendent ...	50	50				
2	2	Clerks, 5th Class, 1st Grade.	15—20	35				
2	2	Toll-keepers	15	30				
3	3	Wharf Clerks	17½	52½				
1	1	Clerk, 4th Class, 3rd Grade.	20—30	25				
1	1	Assistant Toll-keeper ...	10—15	12½				
1	1	Shroff	10	10				
1	1	Do.	8	8				
4	4	Lascars	7	28				
14	14	Do.	6	84				
30	30	Total, Office (Toll) Establishment, Buckingham Canal.	...	335	4,020	...	4,020	
		Carried over ...	...	...	2,07,684	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1889-90.	Number. 1890-91.	Particulars.	Salary of Office.	Estimate for 1890-91. Per Mensem.	Per Annum.	Total.	Estimate for 1889-90.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	2,07,684	...	...	
		EXECUTIVE BRANCH —*cont.*						
		Office Establishment —*cont.*						
		For Sixty-eight 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	...	...	...	
71	68		...	68	...	...	...	
142	136	Total for seventy-one Sub-divisional Offices.	...	2,108	25,296	...	...	
		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	...	Clerks, 5th Class, 1st Grade, for two Sub-divisions of Godávari Central division	15—20	...				
1	1	Clerk, 4th Class, 2nd Grade, for Koraput Sub-division of the Vizagapatam division.	30—40	35				
			9	9				
1	1	Messenger	20—30	75				
...	3	Draftsmen, 3rd Class ...	15—20	17½				
...	1	Clerk, 5th Class, 1st Grade.						
5	5	Total for Sub-divisional offices.	...	161½	1,938	...	1,248	
149	149	Carried over ...	...	...	2,35,974	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1889-90.	Number. 1890-91.	Particulars.	Salary of Office.	Estimate for 1890-91. Per Mensem.	Per Annum.	Total.	Estimate for 1889-90.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	2,35,974	...	...	
		EXECUTIVE BRANCH —*cont.*						
		OFFICE ESTABLISHMENT—*cont.*						
		For Fifty-nine Detached Officers.						
1	1	Clerk, 4th Class, 3rd Grade.	20—30	25				
59	53	For fifty-nine detached officers.	...	53				
59	53	Total for fifty-nine detached officers.	...	1,325	15,900	...	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.	...	...	...	2,71,194	2,93,166	
		Temporary Establishment.	...	...	1,62,522	1,62,522	1,63,849	
		Local Allowances.						
		Upper Godávari allowances.	...	...	360			
		Wynaad allowances ...	...	...	2,000	...		
		Potinghy Ghât allowances.	...	...	4,200	...		
		Presidency allowances ...	...	...	7,000	...		
		Do. house-rent ...	...	...	5,000	...		
		Periyár allowance ...	...	...	7,600	...		
		Total, Local Allowances ...	...	...	26,160	...	36,160	
		SALARIES.						
		Abstract of the above.						
		Engineer Establishment ...	...	...	6,77,553	...	8,28,400	
		Upper Subordinate Establishment.	...	...	3,41,068	...	3,63,828	
		Lower Subordinate Establishment.	...	...	14,520	...	15,720	
		Petty Establishment ...	...	...	2,00,940	...	2,11,200	
		Office do. ...	...	...	2,71,194	...	2,93,166	
		Temporary do. ...	...	...	1,62,522	...	1,63,849	
		Local allowances	...	...	26,160	...	36,160	
		Total, Salaries ...	...	...	16,93,897	...	19,12,323	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1889-90.	Number. 1890-91.	Particulars.	Salary of Office.	Estimate for 1890-91. Per Mensem.	Per Annum.	Total.	Estimate for 1889-90.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	16,93,897	16,93,897	19,12,323	
		EXECUTIVE BRANCH —*cont.*						
		Travelling allowances ...	...	...	2,04,659	2,04,659	2,00,000	
		Contingencies for Chief Engineer, Public Works Department, Chief Engineer for Irrigation, Superintending Engineers' offices and Divisional offices.	...	...	45,456	45,456	50,000	
		Total, Executive Branch.	...	...	19,44,012	19,44,012	21,62,323	
		ACCOUNTS BRANCH.						
1	1	Examiner, 3rd Class (Major, R.E.)		1,282	1,282			
1	1	Examiner, 4th Class, 3rd Grade.		650	650			
1	1	Assistant Examiner, 1st Grade.		350	350			
3	3	Total, Examiners ..	...	2,282	27,384	...	26,184	
		Accountants.						
2	2	Accountants, 1st Grade ..	350—450	800				
4	3	Do. 2nd ,, ...	250—340	885				
9	5	Do. 3rd ,, ...	160—240	1,000				
18	16	Do. 4th ,, ...	80—150	1,840				
27	27	Do. 5th ,, ...	40— 75	1,552½				
60	53	Total, Accountants ...	...	6,077½	72,930	...	88,830	
		Office Establishment.						
1	1	Clerk, 2nd Class, 2nd Grade	120—160	140				
1	1	Do. 3rd ,, 1st ,,	80—100	90				
4	3	Clerks, 3rd ,, 2nd ,,	60— 80	210				
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	62	Total, Clerks ...	...	2,175	1,00,314	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1889-90.	Number. 1890-91.	Particulars.	Salary of Office.	Estimate for 1890-91. Per Mensem.	Per Annum.	Total.	Estimate for 1889-90.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	2,175	1,00,314	...	...	
		ACCOUNTS BRANCH —*cont.*						
		Menial Servants.						
1	1	Attender	12	12				
1	1	Do.	10	10				
1	1	Muchi	12	12				
1	1	Do.	10	10				
1	1	Do.	8	8				
1	1	Head Messenger	10	10				
1	1	Messenger	8	8				
4	4	Messengers	7	28				
6	6	Do.	6	36				
2	2	Rollers	5	10				
19	19	Total, Menial Servants ...	...	144	...	...	...	
82	82	Total, Office Establishment.	...	2,319	27,828	...	28,668	
		Local and Charge Allowances.						
		Presidency house-rent ...	...	250				
		Do. allowance ...	...	550				
		Charge allowance for 20 Accountants, 5th Grade.	20	400				
		Total, Local and Charge Allowances.	...	1,200	14,400	...	19,560	
		Total, Salaries	...	...	1,42,542	...	...	
		Travelling allowances ...	...	...	5,000	...	...	
		Contingencies	...	...	3,500	...	...	
		Grand Total ...	...	...	...	1,51,042	1,71,742	
		Deduct— Contributions as follows: Coorg 1 Accountant, 3rd Grade. Contribution on account of audit of Coorg.	...	...	...	—5,900	—5,900	
		Net Total ...	...		...	1,45,142	1,65,842	
		Abstract.						
		Executive Branch	...	...	...	19,44,012	21,62,323	
		Accounts do.	...	...	...	1,45,142	1,65,842	
		Grand Total, Public Works Department Establishment.	...	...	...	20,89,154	23,28,165	

1363

GOVERNMENT OF MADRAS.

PART III—concluded.

ABSTRACT OF THE FOREGOING PROVISION FOR ESTABLISHMENT.

Number. 1889-90.	Number. 1890-91.	Particulars.	Salary of Office.	Estimate for 1890-91. Per Mensem.	Per Annum.	Total.	Estimate for 1889-90.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Total, Public Works Establishment.	...	...	20,89,154	20,89,154	23,28,165	
		Deduct Contributions.						
		Wards' Works	...	...	23,000			
		Imperial Military	...	...	18,690			
		Imperial Civil Works ...	...	...	4,100			
		Incorporated Local Fund Works.	...	...	23,225			
		Excluded Local Funds ...	...	...	...			
		35. Construction of Protective Irrigation Works.	...	...	54,789			
		42. Major Works (Working Expenses).	...	...	4,27,189			
		49. Capital Expenditure on Major Works.	...	...	2,25,317			
		43. Provincial Minor Works and Navigation.	...	...	7,92,844			
						15,69,154		
		Balance debitable to Provincial.	...	...	...	5,20,000	6,50,000	

GOVERNMENT

APPEN

DISTRIBUTION OF THE GRANTS FOR 1890-91 UNDER PROVINCIAL

	Grants for 1890-91.					1889-90,
	Works in progress.	New Works.	Total Original Works	Repairs.	Total Works and Repairs.	Works.
Civil Buildings.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
6. Administration	1,90,008	71,004	2,61,012			2,85,242
7. Minor Departments	...	...	...			4,771
8. Law and Justice	5,87,558	39,700	6,27,258			3,09,046
9. Ecclesiastical	...	...	...			11,428
10. Jails	12,229	23,267	35,496			20,938
11. Police	7,115	31,962	39,077			55,473
12. Educational	4,300	1,15,000	1,19,300			90,381
13. Medical	26,930	1,17,500	1,44,430			69,638
14. Forest	...	...	...			...
15. Customs	...	6,500	6,500			18,068
16. Miscellaneous	20,879	49,206	70,085			71,293
Minor works	...	68,846	68,846			...
Reserve	2,61,367	...	2,61,367			388
Total, Civil Buildings ...	11,10,386	5,22,985	16,33,371	1,77,000	18,10,371	9,36,666
Communications.						
1. Metalled roads raised and bridged.	3,14,949	10,000	3,24,949			4,26,379
5. Boat bridges and ferries ...	...	...	...			...
Navigable canals	...	...	...			...
River improvements	...	...	...			...
Minor works	...	3,000	3,000			...
Total, Communications ...	3,14,949	13,000	3,27,949	1,09,000	4,36,949	4,26,379
Miscellaneous Public Improvements.						
1. Town buildings	...	...	...			2,967
3. Pavings and streets	...	...	...			...
5. Water-supply	7,680	...	7,680			9,202
6. Sewerage including drainage ...	...	...	...			...
7. Harbour and navigation ...	...	...	...			8,161
8. Light-houses	...	...	...			...
9. Mines	...	...	...			...
11. Miscellaneous	...	...	...			...
Minor works	1,000	...	1,000			...
Total, Miscellaneous Public Improvements	8,680	...	8,680	14,000	22,680	20,330
Total, Works ..	14,34,015	5,35,985	19,70,000	3,00,000	22,70,000	13,83,375
Establishment	...	...	...	...	5,20,000	...
Tools and Plant	...	...	...	...	60,000	...
Suspense	...	...	...	...	...	...
Profit and Loss	...	...	...	...	...	...
Grand Total ...	...	...	...	...	28,50,000	...

1363

MADRAS.

OF MADRAS.

DIX A.

SERVICES ARRANGED BY DEPARTMENTS AND OBJECTS OF WORKS.

Outlay.										
Approximate.		1888-89.			1887-88.			1886-87.		
Repairs.	Total.	Works.	Repairs.	Total.	Works.	Repairs.	Total.	Works.	Repairs.	Total.
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
		2,29,456	54,317		2,12,729	57,835		1,97,289	68,738	
47,732		1,451	397		— 858	2,729		998	1,640	
2,854		2,96,116	4,119		77,109	4,670		89,216	8,512	
10,887		15,888	17,794		34,586	25,427		48,620	15,535	
23,337		41,260	4,548		52,814	5,670		67,012	4,291	
4,734		60,286	7,550		81,477	7,524		55,810	4,725	
11,742		51,735	5,640		85,580	7,398		86,856	4,338	
4,599		18,301	10,878		16,255	15,104		28,511	26,321	
32,550		...	104		9,450	...		...	...	
...		17,607	2,769		6,097	2,308		529	1,590	
598		1,69,534	38,704		99,305	43,748		1,13,775	36,213	
39,624		...	...		...	...		...	...	
...		...	...		...	...		...	...	
...										
1,78,657	11,15,323	9,01,634	1,46,820	10,48,454	6,74,524	1,72,404	8,46,928	6,88,616	1,71,903	8,60,519
1,16,652		2,52,498	1,13,961		3,00,194	77,786		2,28,860	82,650	
...		...	...		...	...		...	...	
22,008		...	13,756		...	8,041		...	7,738	
...		...	...		...	...		...	...	
...		...	...		...	...		...	...	
1,38,660	5,65,039	2,52,498	1,27,717	3,80,215	3,00,194	85,827	3,86,021	2,28,860	90,388	3,19,248
12,439		25,270	16,007		10,503	11,731		34,700	2,934	
...		224	...		1,925	615		15,872	2,765	
171		21,632	...		35,346	...		1,15,319	294	
638		...	893		...	923		— 440	1,818	
776		6,993	2,088		1,350	1,600		793	1,958	
...		...	...		...	45		...	...	
...		...	...		...	...		...	...	
...		750	30		896	255		674	776	
...		...	..		...	...		...	...	
...										
14,024	34,354	57,869	19,018	76,887	50,020	15,169	65,189	1,66,918	10,545	1,77,463
3,31,341	17,14,716	12,12,001	2,93,555	15,05,556	10,24,738	2,73,400	12,98,138	10,84,394	2,72,836	13,57,230
...	6,08,000	...	...	5,39,617	...	...	5,83,106	...	...	7,34,048
...	57,325	...	...	57,095	...	...	50,220	...	...	39,904
...	—97,041	...	...	— 25,103	...	...	217	...	...	45,783
...	...	...	...	298	...	...	10,909	...	...	— 11
...										
...	22,83,000	...	...	20,77,463	...	...	19,42,590	...	...	21,76,954

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

GOVERNME

APPEN

OF MADRAS.

DIX D.
PUBLIC WORKS DEPARTMENT, MADRAS, FOR THE YEARS 1889-90 AND 1890-91.

Accounts.	Budget Estimate for 1890-91.	Revised Estimate for 1889-90.
		6
	Rs.	Rs.
...	10,80,000	12,43,900
...	45,000	24,000
...	1,000	
Public Works Department—		
...	9,57,000	8,74,000
...		8,000
...		1,90,000
Imperial Budget Grant—		
...		7,71,600
...		32,500
...	28,50	
...	1,13,000	1,11,000
...	1,80,000	2,64,000
...		34,000
...		
Total C		
Grand T		

Rs.

To Bal

g Accou

Works Depar

" Gr

Receipts

counts (not affecting the Budget

e Adva

Civ

19,88,000

[19]

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

MADRAS.

GO

APPE

STATEMENT [illegible] CHAR [illegible]B

Service.		Remarks.
Imperial		
35. Constr[illegible] of Protec- [illegible] Irriga-		
[illegible]g Ex-		
49. Capital Ex-	.....	
43. [illegible] M and Naviga- tion. Wards' Works ..	.....	

1914

overnment of Madras.

PUBLIC WORKS DEPARTMENT.

Madras,

OFFICE N

From

[C. No. 8.]

37 1363 &c

GOVT. OF MADRAS. } 1890. { P. W. DEPT.

EXAMINER, P. W. ACCOUNTS.

Madras, 7 May 1890.

OFFICE NOTE No. 2642

To

W.

Your office notes Nos.1969 C.,1985 C. & 2009 C. dated 22nd. 23rd. & 24th.April 1890 respectively.

Herewith Part III (Establish - ment portion) of the Provincial Budget Estimate for 1890-91 revised in accordance with instructions given.

Engineer Establishment.

(1) Provision has been made for a Chief Engineer 2nd.Class for 5 months and a Superintending Engi - neer 2nd.Class for 7 months on account of the Periyar Project.

(2) Provision has been made for the pay and allowances of Mr.Irwin the Presidency Architect in addition to the 6 Superintending Engineers sanctioned for the Presidency.

(3) Excluding Cols.Ross Thompson and A.T.Fraser R.E. the actual number of Executive and Assistant Engi - neers will be 73 and the scale admissible under code para 35 note on the above number has been

KEEP-WITH Genl. No.

dated 189

500—17-1-90.

provided for under Executive and Assistant Engineers.

(4) No provision has been made on account of the pay and allowances of Mr.Target.

(5) The scale of Executive & Assistant Engineers has been fixed exclusive of Major Dorward R.E. and Captain Lindley R.E.

(6) The deduction of Rs. I,I5,000 shown on account of absentees under Engineer Establishment has been allowed to stand.

Upper Subordinate Establishment

(7) Provision has been made on account of the Upper Subordinate Establishment admissible on a total number of I79, the number in each grade being fixed as per Code para 37.

(8) Provision has been made on account of one Apprentice Overseer (Sergeant Price) also on account of sub-divisional allowance for 38 Upper Subordinates in lieu of 40 provided for in the preliminary issue.

(9) The maintenance allowance of all Students(Engineer & Engineer Subordinate) undergoing practical training has been provided for under Upper Subordinate Establishment.

Lower Subordinate Establishment.

(I0) There were two sub-overseers Ist. Grade attached to the late Nilgiri Division. Provision has accordingly been made for I5 overseers Ist.Grade instead of I5 as provided for in the preliminary issue.

Petty Establishment.

(II) In consequence of the abolition of the Presidency and Nilgiri Divisions, no provision has been made on account of storekeepers, lascars etc. attached to these divisions.

(I2) The provision made on account of Telegraph Establishment Kurnool Division has been reduced to the scale sanctioned in G.O.No. 571 I. dated 20th.November I889.

Office Establishment.

(I3) The establishment ordered in G.O. No.582 W.dated 2Ist.February I890 to be reduced in the drawing branch of the Lithographic Establishment has been omitted.

(I4) The provision made on account of the office establishment of the late Presidency and Nilgiri Divisions has been struck out and additional establishment sanctionedfor the Presidency Architect Division, has been provided for.

Accountants Establishment.

(I5) Provision has been made for the existing establishment under this head.

General.

(I6) The revision of the budget has resulted in a reduction of Rs. I,30,747 that is to say, instead

of the Rs.28,24,492 provided for in the preliminary issue, the total cost of the establishment for the year 1890-91 is estimated to be Rs.21,98,745.

c.

(Illegible)

Statement showing the Contributions to Provincial Civil works on account of Establishment and Tools and Plant charges during 1889-90 and 1890-91.

	Revised estimate for 1889-90					Budget estimate for 1890-91				
	Grant for original works	Repairs	Total	Establishment	Tools & Plant	Grant for original works	Grant for Repairs	Total	Establishment	Tools & Plant
Imperial										
35. Construction Protection Irrigation works	2.66.940	.	2.66.940	50.116	.	2.89.211	.	2.89.211	54789	.
42. Major works (working expenses)	1.06.705	4.74.618	5.81.323	4.18.913	.	91.336	5.01.577	5.92.913	4.27.189	.
49. Capital Outlay on Major works	11.29.109	.	11.29.109	2.44.438	.	10.35.011	.	10.35.011	2.25.317	.
Provincial										
43. Minor works Irrigation	8.83.019	16.47.009	25.30.028	7.58.662	24.810	9.39.604	18.80.733	28.20.337	7.92.844	29.703
Local										
43. Minor works Irrigation	16.000	.	16.000	.	.	41.000	.	41.000		
Total	24.01.773	21.21.627	45.23.400	14.72.129	24.810	23.96.162	23.82.310	47.78.472	15.00.139	29.703

(By order)

Assistant Chief Engr for Irrign

Chepauk 20th April 1890. 21.4.90

Received 22 Apr 90

Proc. 3/34. S. W. dt 21.12.89 Irrig. dt 19-4-90.

35/1363-64

No. $\frac{17}{\text{B. O.}}$ A.—C. W.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

ACCOUNT.

Civil Works.

Calcutta, the 24th March 1890.

REVISED ESTIMATE FOR 1889-90, AND BUDGET ESTIMATE FOR 1890-91.

CIVIL WORKS.

Provincial and Incorporated Local.

Read—

Letter No. 805—474, dated 17th December 1889, from the Chief Commissioner, Coorg.

" " 68 S., dated 10th January 1890, from the Agent to the Governor General, Rajputana and Central India.

Letter No. $\frac{8}{159}$, dated 11th January 1890, from the Chief Commissioner, Central Provinces.

Letter No. $\frac{8}{801}$, dated 14th " " " " " "

Telegrams, dated 27th February and 1st March 1890, " "

Letter No. 2—2 A., dated 2nd January 1890, from the Chief Commissioner, Burma.

" " 314—4 A., " 13th " " " " "

" " 805, " 24th " " " " "

" " 883, " 28th " " " " "

Telegram No. 1216, " 6th February " " " "

" " 1277, " 7th " " " " "

Letter " 1289 " 7th " " " " "

" " 1816—27 A., " 25th " " " " "

" " 1831, " 25th " " " " "

Telegram " 2305, " 7th March " " " "

Letter " 127, " 16th January " " " Assam.

" " 214, " 24th " " " " "

" " 254, " 29th " " " " "

" " 362, " 10th February " " " "

Telegram " A. 6, " 21st " " " "

" " A. 9, " 1st March " " " "

" " A. 11, " 4th " " " "

Letter " 220 A. " 15th " " " Government of Bengal.

" " 221 L. A., " 15th " " " "

" " 736 A., " 15th February " " " "

" " 909 A., " 28th " " " "

Letter No. 500, dated 18th January 1890, from the Government of the North-Western Provinces and Oudh.

Telegrams, dated 17th February and 4th and 5th March 1890, from the Government of the North-Western Provinces and Oudh.

Letter No. 276, dated 11th January 1890, from the Government of the Punjab.
" " 451, " 17th " " " " " "
Telegram " 79, " 26th February 1890, " " " "
" " 80, " 26th " " " " " "
" " 84, " 27th " " " " " "
" " 91, " 4th March 1890, " " " "
" " 100, " 6th " " " " " "
Proceedings of the Government of Madras, No. 3607, dated 19th December 1889.
" " " " 3634 " 21st " "
Letter No. 359 W., dated 3rd February 1890, from the Government of Madras.
Telegrams, dated 24th February and 3rd, 4th, 5th and 6th March 1890, from the Government of Madras.
Letter No. 1 A.— 1, dated 9th January 1890, from the Government of Bombay.
" " 3 A.— 3, " 10th " " " " "
" " 24 A.—106, " 15th " " " " "
" " 25 A.—107, " 16th " " " " "
Telegram " 5 A., " 26th February 1890, " " "
Letter " 434 A., " " " " " " "

RESOLUTION.—The amounts of the Revised and Budget Estimates of revenue and expenditure accepted by the Government of India, are shown in the accompanying tables.

2. The Revised Estimate of Provincial Civil Works revenue in Bengal has been modified by the Government of India, in terms of Public Works Department letters Nos. 23 A.—G. and 43 A.—G. of the 18th February and 15th March, respectively, to the address of the Government of Bengal.

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 1890.

* 10 copies to Simla and 25 to Calcutta.

4. The Government of India invites attention to the following remarks regarding the provision for establishment in the estimates of the ensuing year:—

Burma.—The Budget Estimate provides for 59 engineers, whereas the cadre allows only for 51 present on duty. The provision for temporary establishment also seems excessive.

North-Western Provinces and Oudh.—The provision for engineer establishment seems higher than is necessary, considering the actual number present on duty.

Punjab.—The provision for establishment in the Provincial Civil Works estimate represents nearly 36 per cent. on the estimated outlay on works and repairs; this percentage appears undesirably high. It is also observed that Budget provision has been made for 39 engineers, or for 7 in excess of the number actually present.

Madras.—The percentage of 33·3 which the provision for Provinical Civil Works establishment bears to the estimated outlay on works and repairs, though lower than it used to be, is still somewhat high.

5. The Revised and Budget Estimates of Provincial Civil Works in Bombay, provide for a contribution towards the cost of the Gokák storage works, which is exhibited as a deduction at foot of the abstract of expenditure on page 5 of the estimate. As the adjustment between Imperial and Provincial Funds is effected in the accounts of the Civil Department, it will be unnecessary to include the contribution in question, in the final issue of the Provincial Civil Works estimates.

3P
1363-64
2 D

6. 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 Estimates.

7. The columns in the abstracts of revenue and expenditure in the several Budget Estimates, should, in the final issue and in future Budget Estimates, appear in the following order:—

	Actuals, 1888-89.	Budget Estimate, 1889-90.	Revised Estimate, 1889-90.	Budget Estimate, 1890-91.

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 Agent to the Governor General, Rajputana.

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

R. C. B. PEMBERTON, *Colonel, R.E.,*
Secretary to the Govt. of India.

Government of India Central Printing Office,—No. 205 P. W. D.—28-3-90.—250.

3/2/09

W. D. Resolution No. 17/B. O.

March 1890.

CIVIL WORKS.

PROVINCIAL AND INCORPORATED LOCAL FUNDS.

Revised and Budget Estimates of Revenue and Expenditure for 1889-90 and 1890-91.

ıral Printing Office

PROVINCIAL.

XXXII.—RE

CIVIL

37
1368-69

LOCAL.

VENUE.

WORKS.

Provinces.	PROVINCIAL SERVICES.										
	Accounts, 1888-89.			Budget Estimate, 1889-90.			Revised Estimate, 1889-90.			Budget Estimate, 1890-91.	
	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). Rajputana	...	...	...	...	...	...	...	...	...	...	...
India (General and Political). Central India	...	...	...	...	...	...	...	...	...	...	...
India (General and Political). Coorg	...	...	...	...	...	...	...	...	...	...	...
Total	...	...	...	...	...	...	...	...	...	...	...
Central Provinces	63,690	17,170	80,860	50,000	17,000	67,000	54,000	15,000	69,000	54,000	8,000
Upper Burma	...	...	...	...	...	...	...	...	...	...	...
Lower Burma	62,540	544	63,093	58,000	1,000	59,000	60,000	1,000	61,000	60,000	1,000
Assam	16,328	183	16,506	12,000	...	12,000	16,000	...	16,000	15,000	11,000
Bengal	2,00,076	2,74,564	4,74,640	3,75,000	2,21,000	6,06,000	2,42,000	3,00,000	5,42,000	1,50,000	2,20,000
North-Western Provinces and Oudh	1,50,105	7,01,930	8,61,035	1,71,000	7,10,000	8,81,000	1,40,000	7,05,000	8,45,000	1,40,000	7,05,000
Punjab	54,921	3,80,585	4,35,506	44,000	3,49,000	3,93,000	50,000	3,61,000	4,11,000	50,000	3,86,000
Madras	98,230	21,982	1,20,212	1,40,000	10,000	1,50,000	80,000	15,000	95,000	1,00,000	15,000
Bombay	7,75,904	4,609	7,80,513	7,42,000	8,000	7,50,000	7,75,000	5,000	7,80,000	7,80,000	5,000
Total	14,30,798	14,01,567	28,32,365	15,92,000	13,26,000	29,18,000	14,17,000	14,02,000	28,19,000	13,49,000	13,00,000

1890-91.	INCORPORATED LOCAL FUNDS.											
	Accounts, 1888-89.			Budget Estimate, 1889-90.			Revised Estimate, 1889-90.			Budget Estimate, 1890-91.		
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.
...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	60	60	...	...	...	...	...	...	...	...	...
21,000	57	24,568	24,625	...	22,000	22,000	...	21,000	21,000	...	24,000	24,000
21,000	57	24,628	24,685	...	22,000	22,000	...	21,000	21,000	...	24,000	24,000
72,000	...	69,816	69,816	...	63,000	63,000	...	72,000	72,000	...	73,000	73,000
24,000	...	47,978	47,978	...	40,000	40,000	...	24,000	24,000	...	30,000	30,000
61,000	...	51,720	51,720	...	53,000	53,000	...	61,000	61,000	...	59,000	59,000
1,27,000	1,355	1,21,263	1,22,618	...	1,20,000	1,20,000	1,000	1,26,000	1,27,000	1,000	1,13,000	1,14,000
4,30,000	...	4,36,033	4,36,033	...	4,31,000	4,31,000	...	4,30,000	4,30,000	...	4,30,000	4,30,000
68,000	12,002	59,136	71,138	11,000	55,000	66,000	2,000	60,000	68,000	8,000	60,000	68,000
2,15,000	793	1,56,589	1,57,382	...	1,64,000	1,64,000	1,000	2,14,000	2,15,000	1,000	2,34,000	2,35,000
9,33,000	5,945	8,58,670	8,64,615	4,000	8,40,000	8,44,000	8,000	9,25,000	9,33,000	8,000	9,25,000	9,33,000
4,49,000	...	4,35,766	4,35,766	...	4,28,000	4,28,000	...	4,49,000	4,49,000	...	4,34,000	4,34,000
24,00,000	20,152	22,61,599	22,81,751	15,000	22,36,000	22,51,000	13,000	23,82,000	24,00,000	18,000	23,82,000	24,00,000

45.—EXPENDITURE. LOCAL.

PROVINCIAL. CIVIL WORKS.

Provinces.	PROVINCIAL SERVICES.										
	Accounts, 1888-89.			Budget Estimate, 1889-90.			Revised Estimate, 1889-90.			Budget Estimate, 1890-91.	
	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). Rajputana	...	...	...	...	...	...	...	...	...	...	...
India (General and Political). Central India	...	...	...	...	...	...	...	...	...	...	...
India (General and Political). Coorg	...	...	...	...	...	...	...	...	...	...	...
Total	...	...	...	...	...	...	...	...	...	...	...
Central Provinces	11,57,181	2,756	11,59,937	18,85,000	4,000	18,89,000	18,58,000	4,000	18,62,000	17,50,000	4,000
Upper Burma	...	...	...	...	...	...	...	...	...	...	...
Lower Burma	11,81,026	37,980	12,19,006	16,33,000	5,07,000	21,40,000	14,95,000	4,96,000	19,91,000	30,00,000	4,96,000
Assam	5,94,368	17,500	6,11,868	7,19,000	17,000	7,36,000	6,84,000	19,000	7,03,000	11,31,000	18,000
Bengal	39,04,303	1,19,658	40,23,961	30,85,000	59,000	31,44,000	29,78,000	60,000	30,38,000	28,97,000	88,000
North-Western Provinces and Oudh	25,73,471	2,04,770	27,78,241	25,43,000	2,31,000	27,74,000	27,86,000	2,05,000	29,91,000	30,00,000	2,13,000
Punjab	23,52,264	35,056	23,87,320	27,83,00	34,000	28,17,000	29,39,000	32,000	30,21,000	29,50,000	36,000
Madras	20,74,410	1,77,110	22,51,520	23,00,000	1,27,000	24,27,000	22,83,000	1,38,000	24,21,000	28,50,000	3,69,000
Bombay	36,77,266	40,191	37,17,457	37,54,000	28,000	37,82,000	36,08,000	21,000	36,29,000	42,72,000	21,000
Grand Total	1,75,14,289	6,35,021	1,81,49,310	1,87,02,000	10,07,000	1,97,09,000	1,86,81,000	9,75,000	1,96,56,000	2,09,49,000	12,70,000

1890-91.	INCORPORATED LOCAL FUNDS.										
	Accounts, 1888-89.			Budget Estimate, 1889-90.			Revised Estimate, 1889-90.			Budget Estimate, 1890-91.	
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.
...	17,930	1,353	19,282	12,000	3,000	15,000	14,000	1,000	15,000	15,000	1,000	16,000
...	...	19,810	19,810	...	17,000	17,000	...	12,000	12,000	...	8,000	8,000
...	20,962	...	20,962	23,000	...	23,000	23,000	...	23,000	24,000	...	24,000
...	38,892	21,162	60,054	35,000	20,000	55,000	37,000	13,000	50,000	39,000	9,000	48,000
17,54,000	10,750	2,19,416	2,30,166	2,37,000	4,31,000	6,68,000	2,00,000	1,30,000	3,30,000	2,40,000	2,29,000	4,69,000
...	...	10,813	10,813	...	84,000	84,000	17,000	88,000	1,05,000	95,000	91,000	1,86,000
35,26,000	3,80,366	1,09,619	4,89,985	2,25,000	97,000	3,22,000	2,34,000	98,000	3,32,000	2,27,000	1,09,000	3,36,000
11,40,000	8,70,524	3,135	8,73,659	9,06,000	1,000	9,07,000	9,13,000	2,000	9,15,000	5,78,000	2,000	5,80,000
29,85,000	...	37,25,976	37,25,976	...	35,00,000	35,00,000	...	37,00,000	37,00,000	...	37,00,000	37,00,000
32,18,000	23,29,913	70,885	24,00,798	21,61,000	79,000	22,40,000	16,89,000	5,88,000	22,77,000	20,86,000	6,06,000	26,92,000
29,86,000	19,60,135	3,789	19,63,924	10,50,000	10,000	10,60,000	10,15,000	13,000	10,28,000	10,68,000	20,000	10,88,000
52,39,000	2,07,867	38,66,680	40,74,547	70,000	38,87,000	39,57,000	1,11,000	37,84,000	38,95,000	1,13,000	38,90,000	40,03,000
42,93,000	9,54,954	11,36,331	20,91,285	8,64,000	13,67,000	22,31,000	10,21,000	12,80,000	23,01,000	9,40,000	15,50,000	24,90,000
2,32,13,000	55,03,401	91,72,806	1,49,76,207	55,51,000	94,76,000	1,50,27,000	62,37,000	96,56,000	1,49,33,000	53,86,000	1,02,06,000	1,55,92,000

Statement showing difference between the Estimate cost as provided in the preliminary estimate budget and that proposed in the final issue.

39
1363-64

—	Preliminary issue	Final issue	Difference	Reasons for the differences.
Military pay & allowances for Chief Engineer	2,922	2,716	206	Col Pennycuick R.E. for 3 months @ 243½ & Col Brockman R.E. for 5 months @ 202¼ instead of 243½ for 12 months
Chief Engineer Periyar Project	13,461	11,011	2,450	Provision made for Col Pennycuick R.E. for 4 instead of 6 months.
Supdg Engr Periyar Project	.	.	8,846	Provision for a S.E. for 9 months.
Executive Engineers	4,21,140	3,72,900	48,240	Omission of Colonels Ross, Thompson and Fraser, Mr Daagpt, Major Dawnay & Capt Lindley, and re-arrangement of the grades with reference to the reduction in number.
Assistant Engineers	2,29,800	2,11,392	18,408	
Upper Subordinate Estabt	3,55,776	3,41,008	14,768	Reduction of 6 Upper Subordinates by transfer to Military Works to the Military Works Depot.
Lower Subordinate Estabt	15,720	14,520	1,200	Reduction of 2 Subassistants in the late Periyar Div.
Factory Establishment Store Establishment	9,312	8,232	1,080	Omission of Store-Keepers attached to the late Periyar & Pambanay Divisions.

P. T. O

(Continued)

—	Preliminary issue	Final issue	Differe	Reasons for the difference.
Telegraph Establishment	4224	2964	1260	Reduction of the Telegraph Establ^t ordered in the Kuanor Div. vide G.O. No 571 Jd 20-11-89.
Lascars	36,408	34,968	1,440	Reduction of lascars in the late Presidency and Nilgiri Div^n.
Navigation Establ^t Kuanor Canal	7,860 ~~2040~~ 7,860	8040	180	Increase sanctd in GO. No 21035-W dy: 1st April 1890.
Drawing Branch attached to the Chief Engr's office	5,100	3,840	1260	Reduction ordered in GO. No 562W 21.2.90.
Presidency Div. office Establ^t	6666.	.	6,666	Transfer of Establ^t to the M. W. Dept.
Nilgiri Div^n " "	6,108	.	6108	—Do— —Do— —Do—
Presidency Architect Div^n	6,096	7,236	1,140	Increase of Establ^t sanctd in GO. No 999W dy: 28th March 1890.
Subdivisional office Establ^t	26,412	25,296	1,116	Transfer of Establ^t to M. W. Dept.
Special establishment for Sub-divisions	1,224	1,938	714	Increase of Establ^t for the Presidency Subdivisions sanctioned in GO. No 999 W dy 28th March 1890.
Office Establ^t for detached officers	17,700	15,900	1,800	Reduction in the number of upper subordinates by transfer to Military Works.

(Continued)

40
1363.849

—	Preliminary issue	Final issue	Differe	Reasons for the difference
Travelling allowances	2,15,000	2,04,659	10,341	Reduction owing to the abolition of the late Presidency & Nilgiri Divn.
Contingencies.	50,000	45,456	4544	
Accounts Establ^t	166,082	145,142	20,940	The decrease is due to the reduction of accounts work ordered by the Government of India.

Abstract of the reduction shown above

Engineer Establishments.	Rs	60,405
Upper Subordinates	"	14,568
Lower "	"	1,200
Petty "	"	3,600
Office "	"	15,096
Travelling Allowances	"	10,341
Contingencies	"	4,544
Accounts establishments	"	20,940
Grand Total		1,30,747

PROCEEDINGS OF THE MADRAS GOVERNMENT.

[redacted] lowing

[redacted]

Vol. I

[redacted] the 24 March

[redacted]

Vol. 79, d/2

[redacted] 1890.

[redacted]

[redacted]

seven

1

for

[redacted]

of India.

1. Items 14, 35, 48, 60 and 71 of the preliminary issue have been eliminated from the final budget; funds to the extent of the sanctioned estimates having been provided for them in 1889-90.

6. Items 10, 12, 21, 22, 29, 68, 71, 73 and 79 of Class B Works of the preliminary budget have been transferred to Class A in the final issue & funds were provided for them in 1889-90, and the works are in progress.

7. The grant of Rs 10,000 provided in the preliminary budget for additions to the College buildings at Kumbaconam has been withdrawn

43
1363-64

in the final issue with reference to G.O. No 170 W. dated 22 January 1890.

8. The allotment of Rs 200,000 provided in the preliminary budget for the Godavari bridge has been reduced to Rs 32,200 with reference to G.O. No 375 W. dated 4th February 1890.

The alterations

9. in grants for items 58 and 83 of the preliminary budget ordered in G.O. No 379 W. dated 4th February and 1141 W. dated 18th April 1890 respectively have been carried out in the final issue.

10. Provision of funds has been made in the final issue of the budget for the marginally noted works

[redacted]

6 Government

11th

[redacted]

[redacted]

11 16 May/9

[redacted]

[redacted]

[redacted]

[redacted]

the estimate to Rs 20,87,104

[redacted]

transmission

to the

was dispatched!

to Rawalpindi

major

was the

[redacted]

US
T363.

communicated to Divisions.

The statements of demands to be submitted by Superintending Engineers and the Subsidiary Architect with reference to para 1322 of the Public Works Code should therefore be restricted to incomplete works of 1889-90, and to such new works as may be considered urgent.

12. The Supdg Engineers concerned should lose no time in the preparation and submission of plans and estimates for the unsanctioned works for which funds have been provided in the budget.

16. With reference to Resolution, the Govt of India will be informed that the percentage charge for Establishment on the grant for works and repairs under Provincial Civil Works has been reduced to 22·9 in the final issue; but it should be observed that the decrease is chiefly due to the increased grant available for works under Provincial.

17. With reference to para 6 of its Resolution, the Govt of India will be informed that the statement prescribed in the P.W. Dept Resolution No 381 A.G, dated 30th November 1882, has been submitted.

As

Govt. of the Madras.

PUBLIC WORKS.

Dated New 16/5/90

Read. Encl.

G.O. 16 May 1890 No. 1363 1364 W

Provincial Civil
Works Budget estimate
for 1890-91

'Orders circulating the
final issue of the —

Provincial Civil Works
Budget for the year
1890-91 —

Forwarding copy of the
orders on the Annual
issue of the —.

D. 0/5

Con. 15