

Financial (1897) Department.

ORDINARY MS.

G.O., No. 449

Dated

4-6-97

INDEXED.

19/17

32
7/6/7

[Despatch Abstract.]

Recording proceedings of the Public Works Department circulating with remarks to the officers concerned the final issue of the Incorporated and Excluded Local Fund Budget Estimates for 1897-98.

7/6/97

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

G.O.	No.	Department.	Date.

3560 24.4.97
4600 24.4.97 R.
5580 23.3.96 R.
3840 7.5.97 Miss Faint
6690 21.5.97 R Faint

GENERAL.
ACCOUNT.

Government { 1897 } of Madras.
PUBLIC WORKS.

R 5582 23. V. 96.

CHIEF SECRETARY
29. MAY. 1897
GOVERNMENT OF MADRAS

Recd. 29th May } 1897.
Regd. 31st May }

Enclosures 2

Spare copies

G.O., No. 1241 W., 13th May 1897.

ORDER

Recorded with reference to Co's
Nos 366 & 384 of 24 April & 7 May 1897,
respectively. CMB

CMB
MCS
4. 6. 92

Incorporated and Excluded Local Fund Budget Estimates

The final issue of the — for 1897-98 circulated, with remarks, to officers concerned for guidance, and copies ordered to be forwarded to the Government of India.

$$P_{WD}(q, t)$$

Marine Debt (9 to 10) in the city of

Acetone (950)

44C
75. Return all up are correct W.R.W.D

Ca. Please see Gp. 384 new
+ 669 ref. oil pump
21.597
1587 384 21.597

$$\frac{250}{30.5.97}$$

Some need: we had
6 calls for coffee to
comm. 6/10/64

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

READ—the following paper:—

Proceedings of the Government of India, Public Works Department (Account—
Civil Works), dated Calcutta, 19th March 1897, No. $\frac{17}{B.O.}$ A.—C.W.

Read—

Letter from the Chief Commissioner, Coorg, dated 2nd February 1897, No. 52.
 " " the Agent to the Governor-General, Rajputana, dated 22nd Feb. 1897, No. 641 S.
 " " the Chief Commissioner, Central Provinces, dated 24th Feb. 1897, No. 15/1308.
 " " the " " Burma, dated 8th Feb. 1897, No. 1516—24 A.
 " " the " " " 12th " " " 1798—23 A.
 " " the " " " 13th " " " 1850—26 A.
 " " the " " " 13th " " " 1852—25 A.
 Telegram from the Chief Commissioner, Burma, dated 19th Feb. 1897, No. 2200.
 " " the " " " 26th " " " 2415.
 Letter from the Chief Commissioner, Assam, dated 13th February 1897, No. 686.
 Telegram from the Chief Commissioner, Assam, dated 20th Feb. 1897, No. 58 A.
 Letter from the Chief Commissioner, Assam, dated 9th Feb. 1897, No. 580.
 Telegrams from the Chief Commissioner, Assam, dated 23rd Feb. 1897, Nos. 68 A. & 69 A.
 Letter from the Government of Bengal, dated 23rd Feb. 1897, No. 1138 A.
 " " the " " " 16th " " " 972 A.
 " " the Govt. of the N.-W. Provinces and Oudh, dated 18th Feb. 1897, No. 275 A.
 Telegram from the Govt. of the North-Western Provinces and Oudh, dated 25th Feb. 1897.
 Letter from the Government of the Punjab, dated 18th Feb. 1897, No. 1202.
 " " the " " " 18th " " " 1197.
 Telegram from the Government of the Punjab, dated 26th Feb. 1897, No. 165 T.
 " " the " " " 5th Mar. " " 171.
 Proceedings of the Government of Madras, " 16th Feb. " " 451 W.
 " " " " " 22nd " " " 516 W.
 Telegram from the Government of Madras, " 26th Feb. 1897.
 Letter from the Government of Bombay, dated 17th February 1897, No. 83 A.—268.
 " " the " " " 13th " " " 2 A.—7.
 Telegram from the Government of Bombay, dated 8th March 1897, No. 79 T.

Resolution.—The revised and budget estimates of revenue and expenditure for 1896-97 and 1897-98, respectively, are passed by the Government of India for the amounts shown in the accompanying statement.

2. On a consideration of the progress of revenue and expenditure, the Government of India have increased the amounts proposed as the revised estimate of revenue from Provincial and Incorporated Local Civil Works in charge of Departmental officers in Madras by Rs. 14,000 and Rs. 3,000, respectively, and have reduced the amounts proposed as the revised estimates of expenditure on Provincial and Incorporated Local Civil Works in charge of Departmental officers as follows:—

						Provincial Civil Works.	Incorporated Local Civil Works.
						RS.	RS.
Lower Burma	...	...	...	...	...	30,000	13,000
Assam	...	...	...	...	...	21,000	13,000
Bengal	...	...	...	...	...	1,50,000	...

ORDER—No. 1241 W., dated 13th May 1897.

INCORPORATED LOCAL FUNDS.

Revenue.

The revised and budget estimates of receipts under Incorporated Local Civil Works for 1896-97 and 1897-98 were set down at Rs. 3,700 each in the preliminary budget, but the Government of India having raised the amounts to Rs. 7,000 and Rs. 4,000, respectively, the latter figures have been adopted in the final issue of the budget.

Expenditure.

2. The revised estimate of charges for 1896-97, as shown in the preliminary issue of the budget, amounted to Rs. 40,872. The Government of India having fixed the amount at Rs. 41,000 in round figures, the estimate has been prepared for this sum, and the difference Rs. 128 added to the grant for establishment. The revised estimate omits to take into account a net additional grant of Rs. 3,374 sanctioned * by the Local and Municipal Department after 25th February 1897, the time limit fixed by the Government of India. The Examiner will explain the differences in the Finance Accounts for 1896-97.

* G.O., No. 534 W., dated 24th Feb. 1897.

" " 761 W., " 15th Mar. "
" " 825 W., " 22nd " "
" " 906 W., " 30th " "

3. The budget estimate of expenditure for 1897-98, as adopted in the preliminary budget, amounted to Rs. 66,667. As the Government of India has passed the estimate of Rs. 67,000 in round figures, the grant for establishment has been raised by Rs. 333.

4. The question of constructing a bridge across the Varahanadi having been dropped, the sum of Rs. 10,000, or Rs. 12,450 inclusive of percentage charges provided in the budget, will be separately withdrawn and replaced at the disposal of the Local and Municipal Department.

EXCLUDED LOCAL.

5. The revised estimate of charges for 1896-97, as shown in the preliminary budget, amounted to Rs. 1,51,135. The modifications of grants subsequently sanctioned reduced the estimate to Rs. 1,22,778.

6. The budget estimate for 1897-98 under Port and University Fee Funds was prepared for Rs. 2,50,516. The provision made for the marginally-noted works chargeable to Port Funds having since been ordered to be omitted, the grant for the Cocanada groynes for 1896-97 having been raised by an additional allotment of Rs. 8,000, and a sum of Rs. 62,250 having now been provided for the light-houses at False Point Divi and Manapad, the budget estimate for 1897-98 under Excluded Local Funds will stand at Rs. 2,08,799.

Major Works.

- (a) Constructing a residence for the Port officer at Gopalpur.
- (b) Constructing a residence for the Port officer at Vizagapatam.
- (c) Constructing a residence for the Port officer at Bimlipatam.
- (d) Constructing a residence for the Port officer at Negapatam.
- (e) Constructing a residence for the Port officer at Tuticorin.
- (f) Erecting a floating stage at Mangalore.

Minor Works.

- (g) Constructing quarters for Light-keepers at Calicut.
- (h) Replacing wire fencing round the light-house premises with laterite wall.

being placed at an early date at the disposal of the Public Works Department.

8. The sum of Rs. 3,735 shown in the budget under University Fee Fund, being a recurring charge, the provision has been allowed to stand. The Registrar, University of Madras, will be requested in the Educational Department to arrange for the early transfer of the amount to the Public Works Department.

9. As the Examiner reports that no grants from Municipal Funds for works can be treated as an addition to the Excluded Local budget estimate, the under-mentioned water-supply and drainage works which have been classified under Excluded Local have not been brought forward in the budget:—

- | | |
|-----------------------------|---------------------------------|
| (1) Water-supply, Cocanada. | (3) Water-supply, Tirupati. |
| (2) Do. Vizagapatam. | (4) Drainage works, Ootacamund. |

10. The instructions contained in Government of India letter, No. 88 A.C.W., * G.O., No. 917 W., dated 31st March 1897. dated 23rd March 1897, have been attended to.

11. With these remarks, the final issue of the Incorporated and Excluded Local Fund budget estimates for 1897-98 will be printed and circulated to the officers concerned for information and guidance, and 50 copies, as shown in the margin, will be forwarded to the Government of India, Public Works Department.

[Here enter No. 1242 W., dated 13th May 1897.]

(True Extract.)

Asquith
Under Secretary to Government.

To Superintending Engineers.
" the Consulting Architect to Government.
" the Examiner, Public Works Accounts.
" the Accountant-General.
" the Financial Department.
" the Marine Department.
" the Educational Department.
" the Local and Municipal Department.

Exd. T. K. Narayana Aiyangar.

INCORPORATED LOCAL FUNDS.
CIVIL WORKS.

MADRAS.

FINAL ISSUE.

Public Works Department.

BUDGET ESTIMATE

OF

REVENUE AND EXPENDITURE

UNDER

CIVIL WORKS

IN THE

MADRAS PRESIDENCY

FOR THE YEAR

1897-98.

MADRAS,
13th May 1897.

(Signed) D. McNEIL CAMPBELL, Colonel, R.E.,
Secretary to Govt., P.W.D.

[illegible]

INCORPORATED LOCAL FUNDS.
CIVIL WORKS.

GOVERNMENT OF MADRAS.

REVENUE.

Abstract of the Budget Estimate of Revenue from Civil Works in Madras for the year 1897-98.

	Actuals, 1896-96.	Budget Estimate, 1896-97.	Revised Estimate, 1896-97.	Budget Estimate, 1897-98.
	Rs.	Rs.	Rs.	Rs.
1. Rents of buildings	...	...	...	...
2. Sales of buildings	...	...	...	...
3. Sales of barrack furniture	...	...	...	...
4. Sales of tools and plant	...	...	...	...
5. Sales of produce	8,578	4,700	6,800	3,900
6. Sales of old materials	...	...	...	...
7. Value of materials received from old buildings	...	...	...	...
8. Recoveries of deferred fees from students of Royal Civil Engineering College	...	...	...	...
<i>Receipts from self-supporting workshops.</i>				
9. Interest on Capital	...	...	...	...
10. Net profit	...	...	...	...
11. Tolls on roads	...	...	...	...
12. Ferry receipts	...	...	...	...
13. Unclaimed deposits	...	...	...	...
14. Fines, refunds and miscellaneous	134	300	200	100
Total—				
Realised in Public Works Department	8,712	5,000	7,000	4,000
Do. in Civil and Military Departments	...	...	...	...
Total	8,712	5,000	7,000	4,000

INCORPORATED LOCAL FUNDS.
CIVIL WORKS.

GOVERNMENT OF MADRAS.

REVENUE.

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	Rs.	Rs.	Rs.	Rs.
1. Rents of buildings	...	...	...	...
2. Sales of buildings	...	...	...	...
3. Sales of barrack furniture	...	...	...	...
4. Sales of tools and plant	...	...	...	...
5. Sales of produce	8,578	4,700	6,800	3,900
6. Sales of old materials	...	...	...	...
7. Value of materials received from old buildings	...	...	...	...
8. Recoveries of deferred fees from students of Royal Civil Engineering College	...	...	...	...
<i>Receipts from self-supporting workshops.</i>				
9. Interest on Capital	...	...	...	...
10. Net profit	...	...	...	...
11. Tolls on roads	...	...	...	...
12. Ferry receipts	...	...	...	...
13. Unclaimed deposits	...	...	...	...
14. Fines, refunds and miscellaneous	134	300	200	100
Total—				
Realised in Public Works Department	8,712	5,000	7,000	4,000
Do. in Civil and Military Departments	...	...	...	...
Total	8,712	5,000	7,000	4,000

INCORPORATED LOCAL FUNDS.
CIVIL WORKS.

GOVERNMENT OF MADRAS.

EXPENDITURE.

Abstract Budget Estimate of Expenditure on Civil Works in Madras for the year 1897-98.

	Actuals, 1895-96.	Budget Estimate, 1896-97.	Revised Estimate, 1896-97.	BUDGET ESTIMATE, 1897-98.		
				Works in progress.	Works not commen- ced.	Total.
ORIGINAL WORKS.						
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Civil buildings	...	...	...	...	...	...
Communications	3,591	20,000	1,635	...	19,016	19,016
Miscellaneous public improvements ...	...	...	23	...	...	...
Total ...	3,591	20,000	1,658	...	19,016	19,016
REPAIRS.						
Civil buildings	...	...	...	...	...	...
Communications	27,092	26,612	25,932	...	26,833	26,833
Miscellaneous public improvements ..	...	...	...	...	...	...
Total ...	27,092	26,612	25,932	...	26,833	26,833
TOTAL, WORKS AND REPAIRS.						
Civil buildings	...	...	...	...	...	...
Communications	30,683	46,612	27,567	...	45,849	45,849
Miscellaneous public improvements ...	...	...	23	...	...	...
Total ...	30,683	46,612	27,590	...	45,849	45,849
Establishment	14,466	17,765	12,953	...	...	20,676
Tools and plant	22,557	623	457	...	...	475
Grand Total ...	67,706	65,000	41,000	...	...	67,000

INCORPORATED LOCAL FUNDS.
CIVIL WORKS.

GOVERNMENT OF MADRAS.

Abstract of the Grants assigned by funds.

						FUNDS TO WHICH THE GRANTS FOR 1897-98 ARE CHARGEABLE.		
						Local Funds under Act V of 1884.	Canal and Ferry Fund.	Total.
ORIGINAL WORKS.								
Civil buildings	...	...	...	...	...	...	...	...
Communications	...	...	...	...	...	19,016	...	19,016
Miscellaneous public improvements ...	...	...	...	...	...	...	...	...
Total ...	...	...	...	...	...	19,016	...	19,016
REPAIRS.								
Civil buildings	...	...	...	...	...	...	...	...
Communications	...	...	...	...	...	26,833	...	26,833
Miscellaneous public improvements ...	...	...	...	...	...	...	...	...
Total ...	...	...	...	...	...	26,833	...	26,833
Total, Works and Repairs ...	...	...	...	...	...	45,849	...	45,849
Establishment *	...	...	...	...	...	20,676	...	20,676
Tools and plant †	...	...	...	...	...	475	...	475
Grand Total ...	...	...	...	...	...	67,000	...	67,000

* Is made up of Rs. 4,224 being 23 per cent. on (Rs. 18,366), the total of the grants for item 2 under original works and items 2 and 41 under repairs, Rs. 15,934 for scrutiny of estimates and Rs. 185 being 5 per cent. on the estimated revenue of Rs. 3,700.
† Is made up of Rs. 275 being 1½ per cent. on Rs. 18,366 mentioned above and Rs. 200 for special tools and plant.

INCORPORATED LOCAL FUNDS.
CIVIL WORKS.

GOVERNMENT

Part

Detail of the Budget Estimate for Original

Head of classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.
				COMMUNICATIONS.	Rs.
				Major.	
1. Metalled Roads— A. Bridged and drained through (Local Funds under Act V of 1884.) Do.	Negapatam ...	From Latch-mangudi to Thirunattai-thungudi.	1	Improving the village road from Latch-mangudi bridge on road No. 23 to Thirunattai-thungudi.	9,650
	Madura ...	Periyakulam...	2	Constructing a bridge across the Varahanadi.	...
				Minor.	
Do.	Negapatam ...	From the village of Vidadayapuram to Pandavayar head on road No. 58.	3	Widening the Pandavayar left bank to the extent of 2 miles and 7 furlongs.	...
Total, Original Works ...					...

OF MADRAS.

L

works in Madras for the year 1897-98.

OUTLAY.		GRANT, 1897-98.			Item No.	Remarks and References.
Actuals to end of 1896-97.	Probable during 1896-97.	Works in progress.	Works not commenced.	Total.		
Rs.	Rs.	Rs.	Rs.	Rs.		
...	...	...	6,650	...	1	G.O., No. 1412 W., dated 2nd May 1896.
...	...	...	10,000	16,650	2	This project has been abandoned and the grant will be withdrawn and replaced at the disposal of the Local and Municipal Department.
...	...	...	2,366	2,366	3	Sanction to estimate is awaited.
...	...	...	...	19,016	...	

INCORPORATED LOCAL FUNDS.
CIVIL WORKS.

MADRAS.

GOVERNMENT OF MADRAS.

Part II.

Detail of the Budget Estimate for Repairs to Civil Works in Madras for the year 1897-98.

Executive Division.	Locality.	Item No.	Name of Work.	Grant, 1897-98.	Total.	Remarks.
			LOCAL FUNDS UNDER ACT V OF 1884.	Rs.	Rs.	
			COMMUNICATIONS.			
			Repairs.			
Ganjám ...	Left bank of Rushikulya canal.	1	Maintenance of Aska-Surada road.	400	...	
Gódávári Eastern. Do.	...	2	Maintenance of the Kovur-Manjair junction canal.	2,800	...	
	...	3	Maintenance of the road on the Gódávári left embankment, first 4 miles below anicut.	300	...	
Kistna North-ern.	Bezwada ...	4	Reconstruction of road over Kistna anicut.	1,000	...	
Kistna Eastern.	Polraz canal...	5	Maintenance of Kykalur road along Polraz canal left bank.	300	...	
Kistna Western.	Nizampatam canal.	6	Maintenance of canal left bank between Duggirala lock and Peddapudi river.	600	...	
Do.	Kistna right bank.	7	Maintenance of Kistna right bank between Ipur and Mor-tota.	975	...	
Do.	Main canal right bank.	8	Maintenance of road on the right bank of main canal from 7-4 to 12-0.	225	...	
Nellore ...	Nellore ...	9	Gravelling the Pennéru anicut roadway.	600	...	
South Arcot ...	Chidambaram taluk.	10	Repairing the road on the Cole-roon bank, 20 miles, at Rs. 50 per mile.	1,000	...	
Do. ...	Do.	11	Repairing the road on the Vada-var bank.	500	...	
Do. ...	Do.	12	Repairing the road on the right bank of Khan Sahib's canal.	300	...	
Do. ...	Do.	13	Repairing the road on the Cole-roon flood embankment from Puliangudi to Valliamman chattram.	1,050	...	
Do. ...	Do.	14	Maintenance of the Goverapet road.	90	...	
Do. ...	Do.	15	Maintenance of the road from Shatiatope to Omumpuliyur via Veeranam tank bund.	980	...	
Do. ...	Do.	16	Maintenance of the Karupur road.	75	...	
			Carried over ...	11,195	...	

INCORPORATED LOCAL FUNDS.
CIVIL WORKS.

MADRAS.

GOVERNMENT OF MADRAS.

PART II—cont.

Detail of the Budget Estimate for Repairs to Civil Works in Madras for the year 1897-98—cont.

Executive Division.	Locality.	Item No.	Name of Work.	Grant, 1897-98.	Total.	Remarks.
			Brought forward ...	Rs. 11,195	Rs. ...	
			LOCAL FUNDS UNDER ACT V OF 1884—cont.			
			COMMUNICATIONS—cont.			
			Repairs—cont.			
Tanjore ...	Tanjore taluk.	17	Road from the Cauvery-Vennár regulators to Pillai Voikal on the Cauvery right bank, 1½ miles, at Rs. 35 per mile.	50	...	
Do. ...	Do.	18	Road from Thirukattupalli to Palmanér along the Cauvery right bank.	40	...	
Do. ...	Do.	19	Road No. 90 along the north bank of Vennár, east of road No. 40 to Oodaramangalam, 3½ miles, at Rs. 60 per mile.	210	...	
Do. ...	Do.	20	Road along the Vennár left bank from road No. 39 to Hari-dwaramangalam, 6 miles, at Rs. 50 per mile.	300	...	
Do. ...	Do.	21	Road along the Vennár right bank from road No. 39 east-wards, 3 miles, at Rs. 50 per mile.	150	...	
Do. ...	Do.	22	Road No. 6 from railway to road No. 39 along the right bank of Vettár, 2½ miles, at Rs. 90 per mile.	225	...	
Do. ...	Do.	23	Road on the Vettár left bank from Aiyampatti to road No. 39.	75	...	
Do. ...	Kumbakonam taluk.	24	Road No. 70 along the Coleroon south bank from Lower anicut to Anaikaran chattram, 1 to 7 miles, at Rs. 50 per mile.	350	...	
Do. ...	Do.	25	Road No. 12 along the Veera-sholam right bank from Audu-thorai to Tranquebar, 3½ miles, at Rs. 50 per mile.	175	...	
Do. ...	Do.	26	Road No. 79 along the right bank of the Arasilar, 3¼ miles, at Rs. 40 per mile.	130	...	
Do. ...	Do.	27	Road No. 47 along the right bank of Thirumalarajanar from road No. 14, eastwards.	120	...	
			Carried over ...	13,020	...	

INCORPORATED LOCAL FUNDS.
CIVIL WORKS.

GOVERNMENT OF MADRAS.

PART II—cont.

Detail of the Budget Estimate for Repairs to Civil Works in Madras for the year 1897-98—cont.

Executive Division.	Locality.	Item No.	Name of Work.	Grant, 1897-98.	Total.	Remarks.
			Brought forward ...	Rs. 13,020	Rs. ...	
			LOCAL FUNDS UNDER ACT V OF 1884—cont.			
			COMMUNICATIONS—cont.			
			Repairs—cont.			
Tanjore—cont.	Kumbakonam taluk—cont.	28	Maintaining 2 miles of road along the left bank of the Kodamurti river.	50	...	
Do.	Máyavaram taluk.	29	Road No. 12 along the Veerasholam right bank from Auduthorai to Tranquebar, 23 miles, at Rs. 75 per mile.	1,725	...	
Do.	Do.	30	Road No. 70 along the Coleroon right bank from Lower anicut to Anaikaran chattram, 8 to 17 miles, at Rs. 50 per mile.	500	...	
Do.	Shiyáli taluk...	31	Road No. 70 along the Coleroon right bank from Lower anicut to Anaikaran chattram, 18 to 31 miles, at Rs. 50 per mile.	700	...	
Do.	Nannilam taluk	32	Road No. 79 along the Arasilar right bank, 12½ miles, at Rs. 50 per mile.	625	...	
Do.	Do.	33	Road No. 46 along the Vettár south bank to connect road No. 16 with road No. 35, 4½ miles, at Rs. 60 per mile.	270	...	
Do.	Tanjore taluk.	34	Road from Cauvery-Vennár regulators to Arasangudi.	40	...	
Negapatam	Negapatam taluk.	35	Road No. 46 along the Vettár left bank, 2 miles.	210	...	
Do.	Tirutturaip-púndi taluk.	36	Road No. 51 from Muniyar along the Harichandranadi left bank, 13½ miles.	945	...	
Do.	Do.	37	Road No. 63 from road No. 26 near Tirutturaip-púndi or from Ponnáni to Kullimodu on the left bank of the Adappar, 11¼ miles.	987	...	
Do.	Mannárgudi taluk.	38	Road No. 51 from road No. 15 at Mulliyar head and joining road No. 35 and thence to the Thalanayar on the right bank of the Harichandranadi.	540	...	
Do.	Do.	39	Road No. 90 along the left bank of Vennár from road No. 15 adjoining road No. 38, 5¼ miles, at Rs. 60 per mile.	315	...	
			Carried over ...	19,927	...	

INCORPORATED LOCAL FUNDS.
CIVIL WORKS.

GOVERNMENT OF MADRAS.

PART II—cont.

Detail of the Budget Estimate for Repairs to Civil Works in Madras for the year 1897-98—cont.

Executive Division.	Locality.	Item No.	Name of Work.	Grant, 1897-98.	Total.	Remarks.
			Brought forward ...	Rs. 19,927	Rs. ...	
			LOCAL FUNDS UNDER ACT V OF 1884—cont.			
			COMMUNICATIONS—cont.			
			Repairs—cont.			
Negapatam—cont.	Mannárgudi taluk—cont.	40	Road along the left bank of the Koraiyar on road No. 23 to Mulliyar head, 4 miles.	270	...	
Do.	Do.	41	Moiety of difference between the traffic receipts and the cost of maintenance of Védá-ranniyam canal.	5,566	...	
Trichinopoly ...	Trichinopoly & Udaiyárpálaiyam.	42	Road No. 20 from Sirudayur rid Sankarayur to Lower anicut, 20 miles, at Rs. 50 per mile.	1,000	...	
Do.	Musiri ...	43	Maintaining Aiyar Konakarai flood bank as a road, 4,600 feet.	70	...	
			Total ...	...	26,833	
			TOOLS AND PLANT.			
Gódávati Eastern.	...	44	Repairs of ferry boats on Kovur-Munjair junction canal.	200	200	

EXCLUDED LOCAL FUNDS.
CIVIL WORKS.

MADRAS.

FINAL ISSUE.

Public Works Department.

BUDGET ESTIMATE

OF

REVENUE AND EXPENDITURE

UNDER

CIVIL WORKS

IN THE

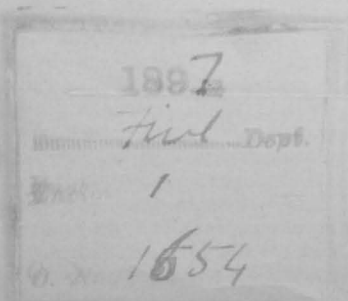
MADRAS PRESIDENCY

FOR THE YEAR

1897-98.

MADRAS,
13th May 1897.

(Signed) D. McNEIL CAMPBELL, Colonel, R.E.,
Secretary to Govt., P.W.D.



EXCLUDED LOCAL FUNDS.
CIVIL WORKS.

MADRAS.

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EXCLUDED LOCAL FUNDS.
CIVIL WORKS.

MADRAS.

GOVERNMENT OF MADRAS.

REVENUE.

Abstract Budget Estimate of Revenue from Civil Works in Madras for the year 1897-98.

	Actuals, 1895-96.	Budget Estimate, 1896-97.	Revised Estimate, 1896-97.	Budget Estimate, 1897-98.
	Rs.	Rs.	Rs.	Rs.
Realised in the Public Works Department	...	...	...	...
Realised in Civil and Military Departments	...	...	...	...
Total	...	...	...	...

EXCLUDED LOCAL FUNDS.
CIVIL WORKS.

GOVERNMENT OF MADRAS.

EXPENDITURE.

Abstract Budget Estimate of Expenditure on Civil Works in Madras for the year 1897-98.

				Actuals, 1895-96.	Budget Estimate, 1896-97.	Revised Estimate, 1896-97.	Budget Estimate, 1897-98.		
							Works in progress.	Works not commenced.	Total.
ORIGINAL WORKS.				Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Civil buildings	...	...	...	9,230	20,350	19,627	...	33,040	33,040
Communications	...	...	...	...	...	...	...	...	...
Miscellaneous public improvements.				60,322	...	72,802	36,400	90,260	1,26,660
Total ...				69,552	20,350	92,429	36,400	1,23,300	1,59,700
REPAIRS.									
Civil buildings	...	...	...	5,482	6,000	6,702	...	3,600	3,600
Communications	...	...	...	...	...	...	...	...	...
Miscellaneous public improvements.				5,131	4,520	5,587	...	4,410	4,410
Total ...				10,613	10,520	12,289	...	8,010	8,010
TOTAL, WORKS AND REPAIRS.									
Civil buildings	...	...	...	14,712	26,350	26,329	...	36,640	36,640
Communications	...	...	...	...	...	...	...	...	...
Miscellaneous public improvements.				65,453	4,520	78,389	36,400	94,670	1,31,070
Total ...				80,165	30,870	1,04,718	36,400	1,31,310	1,67,710
Establishment	...	...	...	13,726	7,100	16,998	...	...	38,573
Tools and plant	...	...	...	830	463	1,062	...	...	2,516
Grand Total ...				94,721	38,433	1,22,778	...	...	2,08,799

EXCLUDED LOCAL FUNDS.
CIVIL WORKS.

GOVERNMENT OF MADRAS.

							FUNDS TO WHICH THE GRANTS FOR 1897-98 ARE CHARGEABLE.		
							University Fee Fund.	Port Fund.	Total.
ORIGINAL WORKS.							Rs.	Rs.	Rs.
Civil buildings	...	...	...	...	...	...	...	33,040	33,040
Communications	...	...	...	...	...	...	...	...	...
Miscellaneous public improvements	...	...	...	...	...	...	...	1,26,660	1,26,660
Total ...	...	...	...	...	...	...	...	1,59,700	1,59,700
REPAIRS.									
Civil buildings	...	...	...	...	...	...	3,000	600	3,600
Communications	...	...	...	...	...	...	...	...	...
Miscellaneous public improvements	...	...	...	...	...	...	...	4,410	4,410
Total ...	...	...	...	...	...	...	3,000	5,010	8,010
Total, Works and Repairs ...							3,000	1,64,710	1,67,710
Establishment	...	...	...	...	...	...	690	37,883	38,573
Tools and plant	...	...	...	...	...	...	45	2,471	2,516
Grand Total ...	...	...	...	...	...	...	3,735	2,05,064	2,08,799

EXCLUDED LOCAL FUNDS.
CIVIL WORKS.

EXCLUDED LOCAL FUNDS. CIVIL WORKS. MADRAS.

GOVERNMENT

OF MADRAS.

Part

I.

Detail of the Budget Estimate for Original

Works in Madras for the year 1897-98.

Funds.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.
Excluded Local Port Funds.	West Coast ...	Cochin ...	1	CIVIL BUILDINGS.	Rs.
				Major Works.	
		Mangalore ...	2	Constructing a residence for the Port officer.	...
				Do. do.	...
				Minor works	...
	Gódavari East-ern.	Cocanada ...	3	Reserve with the Government	...
				Total, Civil Buildings	...
				MISCELLANEOUS PUBLIC IMPROVEMENTS.	
				Major Works.	
				Extending the river jetties	74,400
Kistna Eastern.	Divi Island ...	Mangalore ...	4	Lighthouse at False Point	...
				Pier	...
				Lighthouse	...
				Minor Works	...
West Coast ...	Manapad ...	...	6	Total, Miscellaneous Public Improvements.	...
				Total, Original Works	...

OUTLAY.		GRANT, 1897-98.		Item No.	Remarks and References.
Actual to end of 1895-96.	Probable during 1896-97.	Amount.	Total.		
Rs.	Rs.	Rs.	Rs.		
...	...	15,000		1	Estimate is awaited.
...	...	15,040	30,040	2	Do.
...	...	...	3,000		
...	...	...	33,040		
...	38,000	36,400		3	G.O., No. 3357 W., dated 23rd November 1896.
...	...	40,000		4	G.O., No. 670 W., dated 8th March 1897.
...	...	31,000		5	Estimate is awaited.
...	...	10,000	1,17,400	6	Do.
...	...	...	9,260		
...	...	...	1,26,660		
...	...	...	1,59,700		

EXCLUDED LOCAL FUNDS.
CIVIL WORKS.

GOVERNMENT OF MADRAS.

PART II.

Detail of the Budget Estimate of Minor Original Works under Civil Works in Madras for the year 1897-98.

Executive Division.	Locality.	Item No.	Name of Work.	Grant, 1897-98.	Total.	Remarks.
			EXCLUDED LOCAL PORT FUND.	Rs.	Rs.	
			MINOR WORKS.			
			Miscellaneous Public Improvements.			
West Coast ...	Calicut ...	1	Providing davits to hoist the port boat on north side of the pier with fittings complete.	350		
Do. ...	Do. ...	2	Constructing beacons to mark the Coote reef.	500		
Do. ...	Cochin ...	3	Constructing two rough stone groynes of a length of 50' each for the Ponani Port.	1,800		
Do. ...	Do. ...	4	Constructing a sea wall.	2,200		
Do. ...	Malpe ...	5	Constructing a landing stage.	2,000		
Negapatam ...	Negapatam ...	6	Jetty ...	2,410		
			Total, Miscellaneous Public Improvements ...	...	9,260	
			Total, Minor Original Works.	...	9,260	

EXCLUDED LOCAL FUNDS.
CIVIL WORKS.

GOVERNMENT OF MADRAS.

PART II—continued.

Detail of the Budget Estimate for Repairs to Civil Works in Madras during 1897-98.

Executive Division.	Locality.	Item No.	Name of work.	Grant, 1897-98.	Total.	Remarks.
			EXCLUDED LOCAL PORT FUND.	Rs.	Rs.	
			REPAIRS.			
			Civil Buildings.			
Ganjám ...	Gopalpur ...	1	Repairs to the light-keeper's shed.	100		
Tanjore ...	Negapatam ...	2	Repairs to the Port office ...	500		
			Total, Civil Buildings ...	...	600	
			Miscellaneous Public Improvements.			
Ganjám ...	Gopalpore ...	3	Repairs to the boundary pillars.	120		
Do. ...	Do. ...	4	Do. to Sonapur port marks.	150		
Do. ...	Barwa ...	5	Do. to port marks ...	150		
Kistna Eastern.	Devi Island ...	6	Do. to the lighthouse ...	700		
Tanjore ...	Negapatam ...	7	Do. to the lighthouse and its bottom rooms and to Point Calimere lighthouse and its quarters.	500		
South Arcot ...	Porto Novo ...	8	Repairs to wharf ...	600		
Do. ...	Do. ...	9	Removing the silt around the wharf.	690		
Tinnevelly ...	Hare Island ...	10	Repairs to lighthouse ...	200		
Do. ...	Manapad ...	11	Do. do. ...	400		
Do. ...	Muttum ...	12	Do. do. ...	900		
			Total, Miscellaneous Public Improvements ...	...	4,410	
			Total, Excluded Local Port Fund, Repairs ...	...	5,010	
			UNIVERSITY FEE FUND.			
			REPAIRS.			
			Civil Buildings.			
Architect ...	Madras ...		Repairs to the Senate House...	3,000	3,000	
		13	Grand Total, Repairs ...	...	8,010	

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