(1) பக்கங்களின் எண்ணிக்கை 84

(2) புதுக்கித் திருப்பிய நாள் 1/87

(3) ஆதாரங் குறிப்பவர், சுருக்கொப்பம் 28/2/92

தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

துறை

அரசாணை எண்.	அச்சகம்
மு. கோப்புத் தாள் எண். 259-60	பலவகை
நாள் : 30-1-1884	199 .

ா தண்டபடி கையாளலோ கூடாது.

ர். 1—18,006—6-9-90.

1
259-60

PRELIMINARY ISSUE.

Public Works Department.

BUDGET ESTIMATE

OF

REVENUE AND EXPENDITURE

UNDER

CIVIL WORKS

IN THE

MADRAS PRESIDENCY

FOR THE YEAR

1894-95.

MADRAS,
30th January 1894.

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

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GOVERNMENT OF MADRAS.

REVENUE.

Abstract of the Budget Estimate of Revenue from Civil Works in Madras for the year 1894–95.

	Actuals, 1892–93.	Budget Estimate, 1893–94.	Revised Estimate, 1893–94.	Budget Estimate, 1894–95.
	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	5,386	1,360	6,000	6,000
6. Sales of old materials	...	50	500	500
7. Value of materials received from old buildings ...	...	...	...	...
8. Recoveries of deferred fees from students of Royal Civil Engineering College	...	...	...	...
Receipts from self-supporting workshops.				
9. Interest on Capital	...	...	...	...
10. Net profit	...	...	...	...
11. Tolls on roads	...	...	...	...
12. Ferry receipts	...	...	...	...
13. Unclaimed deposits	...	...	...	...
14. Fines, refunds and miscellaneous	626	590	1,600	1,600
Total—				
Realised in Public Works Department	6,012	2,000	8,100	8,100
Do. in Civil and Military Departments ...	...	...	...	...
Total ...	6,012	2,000	8,100	8,100

GOVERNMENT OF MADRAS.

Abstract of the Budget Estimate of Expenditure on Civil Works in Madras for the year 1894–95.

	Actuals, 1892–93.	Budget Estimate, 1893–94.	Revised Estimate, 1893–94.	Budget Estimate, 1894–95.
	Rs.	Rs.	Rs.	Rs.
ORIGINAL WORKS.				
Civil buildings	3,849	...	1,426	1,700
Communications	40,331	...	4,170	4,980
Miscellaneous public improvements	2,926	...	...	...
Total ...	47,106	...	5,596	6,680
REPAIRS.				
Civil buildings	...	...	...	...
Communications	97,262	23,700	28,399	23,537
Miscellaneous public improvements	838	...	...	...
Total ...	98,100	23,700	28,399	23,537
TOTAL, WORKS AND REPAIRS.				
Civil buildings	3,849	...	1,426	1,700
Communications	1,37,593	23,700	32,569	28,517
Miscellaneous public improvements	3,764	...	...	...
Total ...	1,45,206	23,700	33,995	30,217
Establishment	31,303	4,000	4,953	13,698
Tools and plant	16,104	300	4,362	3,290
Grand Total ...	1,92,613	28,000	43,310	47,205

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GOVERNMENT OF MADRAS.

Abstract of the Grants assigned by Funds.

	Funds to which the Grants for 1894–95 are chargeable.		
	Local Funds under Act V of 1884.	Canal and Ferry Fund.	Total.
	Rs.	Rs.	Rs.
ORIGINAL WORKS.			
Civil buildings	1,700	...	1,700
Communications	4,980	...	4,980
Miscellaneous Public Improvements	...	...	...
Total ...	6,680	...	6,680
REPAIRS.			
Civil buildings	...	...	...
Communications	23,537	...	23,537
Miscellaneous Public Improvements	...	...	...
Total ...	23,537	...	23,537
Total, Works and Repairs ...	30,217	...	30,217
Establishment *	13,698	...	13,698
Tools and Plant †	3,290	...	3,290
Grand Total ...	47,205	...	47,205

* Is made up of Rs. 1,219, being 23 per cent. on (Rs. 5,300) the total of the grants for item 1 under Original Works and items 1 and 8 under Repairs, Rs. 11,100 for scrutiny of estimates, Rs. 405 being 5 per cent. on the estimated revenue of Rs. 8,100, and Rs. 974 for the maintenance of the Vedarniem canal.

† Is made up of Rs. 80, being 1½ per cent. on (Rs. 5,300) the total of the grants for item 1 under Original Works and items 1 and 8 under Repairs, Rs. 3,150 for special tools and plant, and Rs. 60 for the maintenance of the Vedarniem canal.

INCORPORATED LOCAL FUNDS.
CIVIL WORKS.

GOVERNMENT

Part

Details of the Budget Estimate for Original

Head of classification.	Executive Division.	Locality.	Item No.	Projects and works.	Amount of estimate.
				MISCELLANEOUS PUBLIC IMPROVEMENTS.	Rs.
				Civil Buildings.	
Local Funds under Act V of 1884.	Kistna Eastern.	Bezwada ...	1	Jubilee Museum building	19,006
				Communications.	
	Gódávari Western.	Narsapur ...	1	Raising the Vasista-Gódávari right bank from Chinchinada ferry to Narsapur.	8,300
				Total, Original Works ...	...

MADRAS.

OF MADRAS.

I.

works in Madras for the year 1894–95.

Outlay.		Grant, 1894–95.			Item No.	Remarks and references.
Actual to end of 1892–93.	Probable during 1893–94.	Works in progress.	Works not commenced.	Total.		
Rs.	Rs.	Rs.	Rs.	Rs.		
17,580	1,426	1,700	...	1,700	1	G.O., No. 1841 W., dated 11th July 1889. Revised estimate under consideration.
...	3,320	4,980	...	4,980	2	G.O., No. 431 I., dated 16th May 1893.
...	...	...	...	6,680	...	

GOVERNMENT OF MADRAS.

Part II.

Detail of the Budget Estimate for Repairs to Civil Works in Madras for the year 1894–95.

Executive division.	Locality.	Item No.	Name of work.	Grant, 1894–95.	Total.	Remarks.
			LOCAL FUNDS UNDER ACT V OF 1884.	Rs.	Rs.	
			COMMUNICATIONS.			
			Repairs.			
Gódávari Eastern.	.....	1	Maintenance of the Kovur-Munjair junction canal ...	3,500	...	
Do. ...	.....	2	Maintenance of the road on the Gódávari left embankment, first 4 miles below anicut ...	300	...	
Do. ...	Dowlaishweram	3	Clearing silt in the old loading channel	100	...	
Kistna, Eastern	Bezwada ...	4	Reconstruction of a road over Kistna anicut	1,280	...	
Kistna, Western	Nizampatam canal.	5	Maintenance of canal left bank between Nandivelugu and Kuchipudi	350	...	
Do. ...	Kistna right bank.	6	Maintenance of Kistna right bank between Inur and Mortota	975	...	
Nellore ...	Nellore ...	7	Gravelling the Pennéru anicut roadway	600	...	
South Arcot ...	Chidambaram taluk.	8	Repairing road on the Coleroon bank, 20 miles, at Rs. 50 per mile	1,000	...	
Do. ...	Do. ...	9	Maintenance of the Goverapet road	90	...	
Do. ...	Do. ...	10	Repairing road on the Vadavar bank	500	...	
Do. ...	Do. ...	11	Repairing road on the right bank of Khan Sáhib's canal ...	300	...	
Tanjore ...	Tanjore taluk.	13	Road from Cauvery-Vennár regulators to Pillai Voikal No. 2 on the Cauvery right bank, 1½ miles, at Rs. 35 per mile	50	...	
Do. ...	Do. ...	14	Road from Thirukattupally to Palmanér along the Cauvery right bank	40	...	
Do. ...	Do. ...	15	Road No. 90 along north bank of Vennár, east of road No. 4, to Oodaramangalam 3½ miles, at Rs. 60 per mile	210	...	
			Carried over ...	10,345	...	

GOVERNMENT OF MADRAS.

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PART II—cont.

Detail of the Budget Estimate for Repairs to Civil Works in Madras for the year 1894–95—cont.

Executive division.	Locality.	Item No.	Name of work.	Grant, 1894–95.	Total.	Remarks.
			Brought forward ...	Rs. 10,345	Rs. ...	
			LOCAL FUNDS UNDER ACT V OF 1884—*cont.*			
			COMMUNICATIONS—*cont.*			
			Repairs—cont.			
Tanjore—*cont.*	Tanjore taluk —*cont.*	16	Road along Vennár left bank from road No. 39 to Haridwaramangalam, 6 miles, at Rs. 50 per mile	300	...	
Do. ...	Do. ...	17	Road along right bank of Vennár from road No. 39 eastwards, 3 miles, at Rs. 50 per miles	150	...	
Do. ...	Do. ...	18	Road No. 6 from Railway to road No. 39 along right bank of Vettár, 2½ miles, at Rs. 90 per mile	225	...	
Do. ...	Do. ...	19	Road on the Vettár left bank from Ayyampéttai to road No. 39.	75	...	
Do. ...	Kumbakónam taluk.	20	Road No. 70 along the Coleroon south bank from Lower Anicut to Anaikara Chattram, 1 to 7 miles, at Rs. 50 per mile ...	350	...	
Do. ...	Do. ...	21	Road No. 12 along the Veerasholam right bank from Auduthorai to Tranquebar, 3½ miles, at Rs. 50 per mile	175	...	
Do. ...	Do. ...	22	Road No. 79 along the right bank of Arasilár, 3¼ miles, at Rs. 40 per mile	130	...	
Do. ...	Do. ...	23	Road No. 47 along right bank of Thirumalrajanar from road No. 14 eastwards	120	...	
Do. ...	Do. ...	24	Maintenance of 2 miles of road along the left bank of Kodamurti river	50	...	
Do. ...	Máyavaram taluk.	25	Road No. 12 along Veerasholam right bank from Auduthorai to Tranquebar, 23 miles, at Rs. 75 per mile	1,725	...	
Do. ...	Do. ...	26	Road No. 70 along the Coleroon right bank from Lower Anicut to Anaikara Chattram, 8 to 17 miles, at Rs. 50 per mile ...	500	...	
			Carried over ...	14,145	...	

GOVERNMENT OF MADRAS.

PART II—cont.

Detail of the Budget Estimate for Repairs to Civil Works in Madras for the year 1894-95—cont.

Executive division.	Locality.	Item No.	Name of work.	Grant, 1894-95.	Total.	Remarks.
				Rs.	Rs.	
			Brought forward ...	14,145	...	
			LOCAL FUNDS UNDER ACT V OF 1884—*cont.*			
			COMMUNICATIONS—*cont.*			
			Repairs—cont.			
Tanjore—*cont.*	Shiyali taluk...	27	Road No. 70 along the Coleroon right bank from Lower Anicut to Anaikara Chattram, 18 to 31 miles, at Rs. 50 per mile.	700	...	
Do. ...	Nannilam ...	28	Road No. 79 along Arasilár right bank, 12½ miles, at Rs.50 per mile	625	...	
Do. ..	Do. ...	29	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	...	
Negapatam ...	Negapatam taluk.	30	Road No. 46 along the Vattár left bank, 2 miles	210	...	
Do. ...	Tiruttuaippúndi taluk.	31	Road No. 51 from Manniyar along Hariehandranadi left bank, 13½ miles ...	945	...	
Do. ...	Do. ...	32	Road No. 53 from road No. 26 near Tiruttaraippúndi or from Ponani to Kullimodu on the left bank of Adappar, 11¾ miles	987	...	
Do. ...	Mannárgudi taluk.	33	Road No. 51 from road No. 15 at Mulliyar head and joining road No. 35 and thence to Thalanayar on the right bank of Hariehandranadi ...	540	...	
Do. ...	Do. ...	34	Road No. 90 along the left bank of Vennár from road No. 15 joining road No. 38, 5¼ miles, at Rs. 60 per mile ...	315	...	
Do. ...	Do. ...	35	Road along the left bank of the Korayar on road No. 23 to Mulliyar head, 4 miles ...	270	...	
Do. ...	Do. ...	36	Moiety of difference between the traffic receipts and the cost of maintenance of the Védáraniyam canal ...	3,460	...	
Trichinopoly ...	Trichinopoly & Udaiyárpálaiyam taluks.	37	Road No. 20 from Sirudayur *viâ* Sankarayur to Lower Anicut, 20 miles, at Rs. 50 per mile ...	1,000	...	
Do. ...	Musiri taluk.	38	Maintaining the Iyar Konakarai flood bank as a road, 4,600 feet.	70	...	
			Total ...	...	23,587	

GOVERNMENT OF MADRAS.

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PART II—cont.

Detail of the Budget Estimate for Repairs to Civil Works in Madras for the year 1894-95—cont.

Executive division.	Locality.	Item No.	Name of work.	Grant, 1894-95.	Total.	Remarks.
				Rs.	Rs.	
			LOCAL FUNDS UNDER ACT V OF 1884—*cont.*			
			TOOLS AND PLANT.			
			Special.			
Gódávari, Eastern.	...	39	Repairs to ferry boats on Kovur-Munjair junction canal.	200	...	
Gódávari, Western.	...	40	Constructing 14 second-class iron ballacuts and 1 first-class.	2,950		
					3,150	

EXCLUDED LOCAL FUNDS.
CIVIL WORKS.

MADRAS.

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PRELIMINARY ISSUE.

Public Works Department.

BUDGET ESTIMATE

OF

REVENUE AND EXPENDITURE

UNDER

CIVIL WORKS

IN THE

MADRAS PRESIDENCY

FOR THE YEAR

1894-95.

MADRAS,
30th January 1894.

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

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EXCLUDED LOCAL FUNDS.
CIVIL WORKS.

MADRAS.

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GOVERNMENT OF MADRAS.

REVENUE.

Abstract Budget Estimate of Revenue from Civil Works in Madras for the year 1894–95.

	Actuals, 1892–93.	Budget Estimate, 1893–94.	Revised Estimate, 1893–94.	Budget Estimate, 1894–95.
	Rs.	Rs.	Rs.	Rs.
Realised in the Public Works Department ...	...	...	...	...
Realised in Civil and Military Departments ...	...	...	...	...
Total ...	...	...	...	...

GOVERNMENT OF MADRAS.

EXPENDITURE.

Abstract Budget Estimate of Expenditure on Civil Works in Madras for the year 1894–95.

	Actuals, 1892–93.	Budget Estimate, 1893–94.	Revised Estimate, 1893–94.	Budget Estimate, 1894–95.
ORIGINAL WORKS.	Rs.	Rs.	Rs.	Rs.
Civil buildings	3,948	...	627	12,800
Communications	...	...	...	...
Miscellaneous public improvements	15,734	2,080	16,012	1,57,942
Total ...	19,682	2,080	16,639	1,70,742
REPAIRS.				
Civil buildings	2,819	...	3,051	...
Communications	...	...	...	...
Miscellaneous public improvements	3,846	...	7,196	...
Total ...	6,665	...	10,247	...
TOTAL, WORKS AND REPAIRS.				
Civil buildings	6,767	...	3,678	12,800
Communications	...	...	...	...
Miscellaneous public improvements	19,580	2,080	23,208	1,57,942
Total ...	26,347	2,080	26,886	1,70,742
Establishment	6,059	479	6,188	39,271
Tools and plant	394	31	401	2,561
Grand Total ...	32,800	2,590	33,475	2,12,574

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GOVERNMENT OF MADRAS.

	Funds to which the Grants for 1894–95 are chargeable.		
	University Fee Fund.	Port Fund.	Total.
ORIGINAL WORKS.	Rs.	Rs.	Rs.
Civil buildings	...	12,800	12,800
Communications	...	...	...
Miscellaneous public improvements	...	1,57,942	1,57,942
Total ...	...	1,70,742	1,70,742
REPAIRS.			
Civil buildings	...	...	...
Communications	...	...	...
Miscellaneous public improvements	...	...	...
Total ...	...	...	...
Total, Works and Repairs ...	...	1,70,742	1,70,742
Establishment at 23 per cent.	...	39,271	39,271
Tools and plant at 1½ per cent.	...	2,561	2,561
Grand Total ...	...	2,12,574	2,12,574

EXCLUDED LOCAL FUNDS.
CIVIL WORKS.

GOVERNMENT OF MADRAS.

Part I.

Detail of the Budget Estimate for Original Works in Madras for the year 1894-95.

Funds.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.	Outlay. Actual to end of 1892-93.	Outlay. Probable during 1894-95.	Grant, 1894-95. Amount.	Grant, 1894-95. Total.	Item No.	Remarks and References.
					Rs.	Rs.	Rs.	Rs.	Rs.		
				Civil buildings.							
Excluded Local Port Funds.	Kistna Eastern.	Masulipatam ...	1	Residence for Port officer, Masulipatam, at Bunder Fort.	...	...	...	6,400		1	Revised estimate is awaited.
	Tinnevelly ...	Pámban ...	2	Residence for Port officer, &c., Pámban.	...	...	...	6,400	12,800	2	Sanction of the Government of India to the estimate is awaited.
				Miscellaneous Public Improvements.							
	West Coast ...	Coondapoor ...	3	A lighthouse column with service rooms at Coondapoor.	...	...	...	5,700		3	Estimate is awaited.
	Tinnevelly ...	Tuticorin ...	4	Pier at Tuticorin	...	...	...	1,52,242	1,57,942	4	Detailed estimate is awaited.
				Total, Original Works ...	...	...	...	...	1,70,742	...	

MADRAS.

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GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

READ—the following papers :—

From the Suptg. Engr., I Circle, dated 2nd Oct. 1893, No. 408 G.L.
" " II " " 4th " " " —— (3 statements).
" " III " " 25th " " " 1908 (2 statements).
" " IV " " 30th Sept. " " 380 E.W.
" " V " " 6th Nov. " " 415 W.
" " V " " 7th " " " 422 W.
" " VI " " 16th Sept. " " 869 T.C.
" " VI " " 16th " " " 870 T.C.
" " " " 10th Oct. " " 2080.
" Consg. Architect to Govt. " " " 341.
" President, District Board, Nilgiris, dated 11th Sept. 1893, No. 625,
Endorsement in the Local and Municipal Department, dated 8th September 1893, No. 515,
on letter from the President, District Board, Chingleput, dated 29th August 1893, No. 688,
Endorsement in the Local and Municipal Department, dated 27th September 1893, No. 1884,
on letter from the President, District Board, Ganjám, dated 12th September 1893, No 55,
Endorsement in the Local and Municipal Department, dated 10th October 1893, No. 723, on
letter from the President, District Board, Trichinopoly, dated 16th September 1893, No 142,
Endorsement in the Local and Municipal Department, dated 12th October 1893, No. 732, on
letter from the President, District Board, Salem, dated 30th September 1893, No. 755, on
Endorsement in the Local and Municipal Department, dated 21st October 1890, No. 1476,
letter from the President, District Board, South Canara, dated 5th October 1893, No. 756, on
Endorsement in the Local and Municipal Department, dated 21st October 1893, No. 561,
letter from the President, District Board, North Arcot, dated 13th October 1893, No. 780, on
Endorsement in the Local and Municipal Department, dated 26th October 1893, No. 807,
letter from the President, District Board, Coimbatore, dated 17th October 1893, No. 781, on
Endorsement in the Local and Municipal Department, dated 26th October 1893, No. 55,
letter from the President, District Board, Anantapur, dated 19th October 1893, No. 782, on
Endorsement in the Local and Municipal Department, dated 26th October 1893, No. 108,
letter from the President, District Board, Madura, dated 18th October 1893, No. 783, on
Endorsement in the Local and Municipal Department, dated 26th October 1893, No. 92,
letter from the President, District Board, Tinnevelly, dated 20th October 1893, No. 792, on
Endorsement in the Local and Municipal Department, dated 27th October 1893, No. 3508,
letter from the President, District Board, Cuddapah, dated 18th October 1893, No. 1654,
and on letter from the President, District Board, Bellary, dated 18th Oct. 1893, No. 1654,
Endorsement in the Local and Municipal Department, dated 31st October 1893, No. 797, on
letter from the President, District Board, Nellore, dated 25th October 1893, No. 1866,
Endorsement in the Local and Municipal Department, dated 6th November 1893, No. 815, on
letter from the President, District Board, Vizagapatam, dated 25th October 1893, No. 670,
Endorsement in the Local and Municipal Department, dated 10th November 1893, No. 832,
on letter from the President, District Board, Malabar, dated 25th October 1893, No. 584,
Endorsement in the Local and Municipal Department, dated 16th November 1893, No. 823,
on letter from the President, District Board, Tanjore, dated 31st October 1893, No. 252,
Endorsement in the Local and Municipal Department, dated 10th November 1893, No. 824,
on letter from the President, District Board, Kurnool, dated October 1893, No. 60,
Endorsement in the Local and Municipal Department, dated 14th November 1893, No. 833,
on letter from the President, District Board, Kistna, dated 2nd November 1893, No. 1453,
Endorsement in the Local and Municipal Department, dated 17th November 1893, No. 837,
on letter from the President, District Board, Gódávari, dated 7th November 1893, No. 14,
From the Surgeon-General with the Government of Madras, dated 13th Oct. 1893, No. 525,
Endorsement in the Marine Department, dated 23rd October 1893, No. 1887, on letter from
the Presidency Port Officer, dated 17th October 1893, No. 1500/343 G,
Office-note from the Examiner, Public Works Accounts, dated 12th Dec. 1893, No. 2156 D.

G.O., dated 4th January 1894, No. 1, Financial.

Read—the following letter from Commander H. A. STREET, R.I.M., Acting Presidency Port Officer, to the Chief Secretary to Government, dated Madras, 23rd December 1893, No. 1500—421-G.

In returning herewith the reference of Government in the Financial Department received under endorsement, No. 2285, dated 20th December 1893, I have the honour to acquaint you, for the information of Government, that the Public Works charges referred to in schedules A and B received therewith may be met as stated below:—

Schedule A.

Item 1 from Kistna Port Funds by a loan from Madras.
Item 2 from South Canara Port Fund for the present, and then charged as lighthouse charges of the Western Group districts after the close of the year.
Item 3 from Tinnevelly Port Fund.
Item 4 from Madura Port Fund by a loan from Malabar.

Schedule B.

Minor Works.

Items of Rs. 500 and Rs. 1,200 from the Vizagapatam and Malabar Port Funds respectively.

The item of Rs. 1,500 from the South Canara Port Fund and then adjusted as lighthouse charges of the Western Group districts.

The remaining four items from the Malabar Port Fund and then adjusted as lighthouse charges.

Repairs.

Rs. 200 for repairing jetty wall at Negapatam from the Tanjore Port Funds.

Particulars of the other two items (Repairs Rs. 800 and Miscellaneous Public Improvements Rs. 600) have not been furnished by the Public Works Department, and I am unable to state the sources from which these charges are to be met.

Order—dated 4th January 1894, No. 1, Financial.

The Accountant-General will hold the sum of Rs. 2,12,574 (two lakhs twelve thousand five hundred and seventy-four) at the disposal of the Public Works Department from Port Funds on the 1st April next on account of the four items in the list of major works. The amounts will be adjusted in the manner suggested by the Presidency Port Officer.

2. Funds for minor works and repairs will be granted on application during the course of 1894–95.

(True Extract.)

(Signed) J. F. PRICE,
Chief Secretary.

Proceedings in the Local and Municipal Department, dated 10th Jan. 1894, No. 22 L.

Order—dated 30th January 1894, No. 259 W., Public Works.

Presidents of District Boards and Superintending Engineers have, in accordance with G.O., No. 525 W., dated 28th February 1893, submitted their budget estimates of works under Incorporated Local Funds for 1894–95. The allotments for "Works" and the charges for "Establishment" and "Tools and Plant," amounting in all to Rs. 47,205, have been approved by the Local and Municipal Department and the budget estimate has been prepared accordingly.

259-60/14

2. A grant of Rs. 2,12,574 for "Major Works" inclusive of "Establishment" and "Tools and Plant" under Excluded Local Port Funds has been assigned by the Financial Department with an intimation that funds for "Minor Works" and "Repairs" will be granted on application during the course of the year. The budget estimate has, therefore, been prepared for the amount allotted, viz., Rs. 2,12,574.

3. Several Superintending Engineers have applied for lump sum allotments under "Port Funds," "Repairs." It is necessary that the particular works for which the money is required should be specified in order that Government in the Financial Department may be in a position to decide the sources from which the amounts should be drawn. These particulars should now be furnished as regards allotments required in 1894–95, and future budget estimates of Port Funds should be prepared in the same manner.

4. The Superintending Engineers concerned will arrange for the early submission of plans and estimates for the unsanctioned works for which funds have been provided.

5. In Public Works Department memorandum No. 4287 C., dated 13th December 1893, the Registrar of the University of Madras was requested, through the Educational Department, to place a sum of Rs. 52,000, or Rs. 64,740 inclusive of percentage charges, at the disposal of the Public Works Department for additions and repairs to the Senate House at Madras. The amount has not yet been made available and no provision has, therefore, been made for the work in the preliminary budget. The amount will be entered in the final issue if sanctioned in time.

6. The budget estimate of receipts for 1893–94 under Incorporated Local Funds was fixed at Rs. 2,000. The revised estimate has been increased to Rs. 8,100 on consideration of the actuals during the first five months of the year.

7. The difference between the budget and the revised estimates of charges for 1893–94 under Incorporated Local Funds is due to additional grants sanctioned for incomplete works of 1892–93 and for works undertaken during the course of the year.

8. The budget estimate of charges for 1893–94 under Excluded Local Funds was prepared for Rs. 2,590. The revised estimate has been increased to Rs. 33,475 by additional grants subsequently sanctioned.

9. With these remarks, the preliminary issue of the Incorporated and Excluded Local Funds budget estimates for 1894–95 will be printed and circulated to the officers concerned for information and guidance and four copies will be forwarded to the Government of India, Public Works Department.

[Here enter No. 260 W., dated 30th January 1894.]

(True Extract.)

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

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

Endorsement—dated 30th January 1894, No. 260 W., Public Works.

Forwarded to the Government of India.

(By Order.)

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

Exd. C. A. Munisawmy.
Spare Copies

GENERAL.
ACCOUNT.

Govt. of {1894} Madras.

PUBLIC WORKS.

Dated January 30th.

Recd. *Encl.*

G.O., 30th Jan. 1894, Nos. 259, 260 W.

JANUARY.

Budget Estimates

Forwarding four copies of the preliminary issue of the — of Incorporated and Excluded Local Funds for 1894–95.

Incorporated Local Funds
Civil Works *Madras*

Preliminary Issue 259-60/15

Public Works Department

Budget Estimate

of

Revenue and Expenditure

under

Civil Works

in the

Madras Presidency

for the year

1894-95

Madras
30th January 1894.

Colonel R.E.
Secretary to Government
P.W.

Incorporated Local Funds
Civil Works

Madras

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Incorporated Local Funds
Civil Works

Madras

Government of Madras

25/8/17

Revenue

3

Abstract of the Budget Estimate of Revenue from Civil Works in Madras for the year 1894-95

	Actuals 1892-93	Budget Estimate 1893-94	Revised Estimate 1893-94	Budget Estimate 1894-95
	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	"	"	"	"
6. Sales of old materials	5,386	1,360	6,000	6,000
7. Value of materials received from old buildings	"	50	500	500
8. Recoveries of deferred fees from students of Royal Civil Engineering College supporting Workshops	"	"	"	"
9. Interest on Capitals	"	"	"	"
10. Net profit	"	"	"	"
11. Tolls on roads	"	"	"	"
12. Ferry receipts	"	"	"	"
13. Unclaimed deposits	"	"	"	"
14. Fines, refunds and Miscellaneous	626	590	1,600	1,600
Total { Realized in Public Works Department	6,012	2,000	8,100	8,100
" in Civil and Military Deptts	"	"	"	"
Total	6,012	2,000	8,100	8,100

Incorporated Local Funds
Civil Works

Madras

Government of Madras

Abstract of the Budget Estimate of Expenditure on Civil Works in Madras for the year 1894-95

	Actuals 1892-93	Budget Estimate 1893-94	Revised Estimate 1893-94	Budget Estimate 1894-95
	Rs	Rs	Rs	Rs
Original Works				
Civil Buildings	3,849	"	1,426	1,700
Communications	40,331	"	4,170	4,980
Miscellaneous Public Improvements	2,926	"	"	"
Total	47,106	"	5,596	6,680
Repairs				
Civil Buildings	"	"	"	"
Communications	97,262	23,700	28,399	23,537
Miscellaneous Public Improvements	838			
Total	98,100	23,700	28,399	23,537
Total, Works and Repairs				
Civil Buildings	3,849	"	1,426	1,700
Communications	137,593	23,700	32,569	28,517
Miscellaneous Public Improvements	~~47,944~~ 3,764	"	"	"
Total	~~189,386~~ 145,206	23,700	33,995	30,217
Establishment	31,303	4,000	4,953	13,698
Tools and Plant	16,104	300	4,362	3,290
Grand Total	192,613	28,000	43,310	47,205

Incorporated Local Funds
Civil Works

Madras

Government of Madras

55-60/18

Abstract of the Grants assigned by Funds.

	Funds to which the Grants for 1894-95 are chargeable		
	Local Funds under Act IV of 1871	Canal & Ferry Fund	Total
	Rs	Rs	Rs
Original Works			
Civil Buildings	1,700	"	1,700
Communications	4,980	"	4,980
Miscellaneous Public Improvements	"	"	"
Total	6,680	"	6,680
Repairs			
Civil Buildings	"	"	"
Communications	23,537	"	23,537
Miscellaneous Public Improvements	"	"	"
Total	23,537	"	23,537
Total, Works & Repairs	30,217	"	30,217
Establishment *	13,698	"	13,698
Tools and Plant †	3,290	"	3,290
Grand Total	47,205	"	47,205

* So made up of Rs 1219 being 23 per cent on (Rs 5300) the total of the grants for item 1 under original Works and items 1 and 3 under Repairs, Rs 11,100 for scrutiny of estimates, Rs 405 being 5 per C. on the estimated revenue of Rs 8100 and Rs 974 for the maintenance of the Vedaraniem Canal.

† So made up of Rs 80 being 1½ per cent on (Rs 5300) the total of the grants for item 1 under Original Works and item 1 and 3 under Repairs, Rs 3150 for Special Tools and Plant, and Rs 60 for the maintenance of the Vedaraniem Canal.

Incorporated Local Funds
Civil Works

Government

Part

Details of the Budget Estimate for

of Madras

Madras

I

Original Works in Madras for the year 1894-95

25-60
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Head of classification	Executive Division	Locality	Item number	Projects and Works	Outlay: Amount of estimate	Outlay: Actuals to end of 1892-93	Outlay: Probable during 1893-94	Grant 1894-95: Works in progress	Grant 1894-95: Works not commenced	Grant 1894-95: Total	Item No	Remarks & References.
				Civil Buildings								
Public Works Funds under Sect II of 1887	Kistna Eastern	Bezwada	1	Jubilee Museum building	19,006	17,580	1426	1700	-	1,700	1	G.O. No: 1841 W dy 11th July 1889. Revised estimate under consideration
				Communications								
	Godavari Western	Narasapur	1	Raising the Vasista Godavari Right bank from Bhimchinada ferry to Narasapur	8,300	-	3,320	4,980	-	4,980	2	G.O. No: 431 dy 16th May 1893
				Total Original Works.	-	-	-	-	-	6,680		

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 1894-95

Executive Division	Locality	Item No	Name of work	Grant 1894-95	Total	Remarks
				Rs	Rs	
			Communications			
			Repairs			
Godavari Eastern		1	Maintenance of the Korur Munjeur Junction Canal	3,500		
"		2	Maintenance of the road on the Godavari left embankment first 4 miles below anicut	300		
"	Bowlaishwaram	3	Clearing silt in the old loading Channel	100		
Kistna Eastern	Bezvada	4	Reconstruction of a road over Kistna Anicut	1280		
Kistna Western	Nizampatam Canal	5	Maintenance of canal left bank between Nundivelugu and Kuchipudi	350		
	Kistna Right bank	6	Maintenance of Kistna Right bank between Ipur and Mortota.	975		
Nellore	Nellore	7	Gravelling the Penner Anicut Roadway.	600		
				C.O.	7105	

Incorporated Local Funds
Civil Works

Madras

Government of Madras

Part II

25-8-94
2/10

Detail of the Budget Estimate for Repairs to Civil Works in Madras for the year 1894-95

Executive Division	Locality	Item No	Name of Work	Grant 1894-95	Total	Remarks
			B/F	7,105		
South West	Chidambaram Taluk	8	Repairing road on the Coleroon Bank 20 miles at Rs 50 per mile	1,000		
"	"	9	Maintenance of the Coverapet road	90		
"	"	10	Repairing road on Vadavar bank	500		
"	"	11	Repairing road on the right bank of Khoda Saibs Canal	300		
"	"	12	Repairing road on the Coleroon flood embankment from Puliangudi to Valliamman Chattram	1000		
Tanjore	Tanjore Taluk	13	Road from Cauvery Vennar Regulators to Pillai Voikal No 2 on the Cauvery Right bank 1½ miles at Rs 35 per mile	50		
"	"	14	Road from Kherokattupully to Palamanary along Cauvery right bank	40		
"	"	15	Road No 90 along north bank of Vennar east of road No 41 to Odaramangalam 3½ miles at Rs 60 per mile	210		
"	"	16	Road along Vennar left bank from road No 39 to Haridwaramangalam 6 miles at Rs 50 per mile	1300		
			C.O.	10,645		

Incorporated Local Funds
Civil Works

Madras

Government of Madras

Part II

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Detail of the Budget Estimate for Repairs to Civil Works in Madras for the year 1894-95

Executive Division	Locality	Item No.	Name of Work	Grant 1894-95	Total	Remarks
			B/F	10,645		
Tanjore	Tanjore Taluk	17	Road along right bank of Vennar from road No. 39 eastwards 3 miles at Rs 50 per mile	150		
"	"	18	Road No. 6 from railway to road No. 39 along right bank of Vettar 2½ miles at Rs 90 per mile	225		
"	"	19	Road on the Vettar left bank from Iyempett to road No. 39	75		
"	Kombakonam Taluk	20	Road No. 70 along the Coleroon South bank from Lower anicut to Anikarai Chattram 16 7 miles at Rs 50 per mile	350		
"	"	21	Road No. 12 along the Veerasholan right bank from Auduthorai to Tranquebar 3½ miles at Rs 50 per mile	175		
"	"	22	Road No. 79 along the right bank of Arasillar 3¼ miles at Rs 40 per mile	130		
"	"	23	Road No. 47 along right bank of Tirumalarajanar from road No. 14 eastwards.	120		
			C.O	11,870		

Incorporated Local Funds
Civil Works

Madras

11

Government of Madras

Part II

25/9-95
21

Detail of the Budget Estimate for Repairs to Civil Works in Madras for the year 1894-95

Executive Division	Locality	Item No.	Name of Work	Grant 1894-95	Total	Remarks
			B/F	11,870		
Tanjore	Kombakonam Taluk	24	Maintenance of 2 miles of road along the left bank of Kodamurte river	50		
"	Mayavaram	25	Road No. 12 along Veerasholan right bank from Auduthorai to Tranquebar 23 miles at Rs 75 per mile	1725		
"	"	26	Road No. 70 along the Coleroon right bank from Lower anicut to Anikaran Chattram 8 to 17 miles at Rs 50 per mile	600		
"	Shiyali	27	Road No. 70 along Coleroon right bank from Lower Anicut to Anikaran Chattram 18 to 31 miles at Rs 50 per mile	700		
"	Nannilam	28	Road No. 79 along Arasillar right bank 12½ miles at Rs 50 per mile	625		
"	"	29	Road No. 46 along the Vettar South bank to connect road No. 16 with road No. 35 4½ miles at Rs 60 per mile	270		
Negapatam	Negapatam	30	Road No. 46 along the Vettar left bank 2 miles	210		
			C.O	15,950		

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 1894-95

Executive Division	Locality	Item No.	Name of Work	Grant 1894-95	Total	Remarks
			B F	15,950		
Negapatam	Tirutturaipundy Taluk	31	Road No. 51 from Mannijar along Harichandranadi left bank 13½ miles	945		
"	"	32	Road No. 63 from road No. 26 near Tirutturaipundy or from Poonani to Kullimodai on the left bank of Adappar 11¾ miles	987		
"	Manargudi	33	Road No. 51 from road No. 15 at Mudliyar Head and joining road No. 35 and thence to Thalanayar on the right bank of Harichandranadi	540		
"	"	34	Road No. 90 along the left bank of Vennar from road No. 15 joining road No. 38, 5¼ miles at Rs. 60 per mile	315		
"	"	35	Road along the left bank of the Koraiyar on road No. 23 to Mudliyar Head 4 miles	270		
"	"	36	Moiety of difference between the traffic receipt and the cost of maintenance of Vedaraniam Canal	3,460		
			C. C.	22467		

Incorporated Local Funds
Civil Works

Madras

Government of Madras
Part II

25/6/22

Detail of the Budget Estimate for Repairs to Civil Works in Madras
for the year 1894-95

Executive Division	Locality	Item No.	Name of work	Grant 1894-95	Total	Remarks
			B F	As 22,467	As	
Trichinopoly	Trichinopoly & Udayarpalaiyam	37	Road No. 20 from Sirudayur via Sankarayer to Lower anicut 20 miles at Rs. 50 per mile	1,000		
"	Musiri	38	Maintaining the Lyar Konakarai flood bank as a road, 4,600 feet	70		
					23,537	
			Tools & Plant (Special)			
Godavari Eastern		39	Repairs to ferry boats on Kouvr-Manjaur Junction Canal	200		
Do. Western		40	Constructing 14 second class iron ballacuts and 1 first class	2,950		
					3,150	

Excluded Local Funds
Civil Works

Madras

Preliminary Issue

259-60/23
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Public Works Department

Budget Estimate
of
Revenue and Expenditure
under
Civil Works
in the
Madras Presidency
for the year
1894-95

Madras.
30th January 1894.

Colonel R.H.
Secretary to Government
P.W.D

My LS

Excluded Local Funds
Civil Works

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/24

Madras

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Excluded Local Funds

Civil Works

2552/25 Madras

Government of Madras

Revenue

18

Abstract Budget Estimate of Revenue from Civil Works in Madras for the year 1894-95

	Actuals 1892-93	Budget Estimate 1893-94	Revised Estimate 1893-94	Budget Estimate 1894-95
	Rs	Rs	Rs	Rs
Realised in the Public Works Department	"	"	"	"
Realised in Civil and Military Departments	"	"	"	"
Total...	-	-	-	-

L 7

Excluded Local Funds

Civil Works

Madras

Government of Madras

Expenditure

17

Abstract Budget Estimate of Expenditure on Civil Works in Madras for the year 1894-95

	Actuals 1892-93	Budget Estimate 1893-94	Revised Estimate 1893-94	Budget Estimate 1894-95
	Rs	Rs	Rs	Rs
Original Works.				
Civil Buildings	3,948	"	627	12,800
Communications	"	"	"	"
Miscellaneous public improvements	15,734	2,080	16,012	1,57,942
Total	19,682	2,080	16,639	1,70,742
Repairs				
Civil buildings	2,819	"	3,051	"
Communications	"	"	"	"
Miscellaneous public improvements	3,846	"	7,196	"
Total	6,665	"	10,247	"
Total Works and Repairs				
Civil buildings	6,767	"	3,678	12,800
Communications	"	"	"	"
Miscellaneous public improvements	19,680	2,080	23,208	1,57,942
Total	26,347	2,080	26,886	1,70,742
Establishment.	6,057	479	6,188	39,271
Tools and plant.	394	31	401	2,561
Grand Total	32,800	2,590	33,475	2,12,574

[2]

Excluded Local Funds

Civil Works

Madras

Government of Madras

18

25-26

	Funds to which the grants for 1894-95 are chargable.		
	University Fee Fund	Port Fund	Total
	Rs	Rs	Rs
Original Works			
Civil buildings	"	12,800	12,800
Communications	"	"	"
Miscellaneous public improvements	"	157,942	1,57,942
Total	"	1,70,742	1,70,742
Repairs			
Civil buildings	"	"	"
Communications	"	"	"
Miscellaneous public improvements	"	"	"
Total	"	"	"
Total Works & Repairs	"	1,70,742	1,70,742
Establishment at 23 per cent	"	39,271	39,271
Tools and plant at 1½ per cent	"	2,561	2,561
Grand Total	"	2,12,574	2,12,574

[3]

Excluded Local Funds
Civil Works

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Government

Port

Detail of the Budget Estimate for Original

Funds	Executive Division	Locality	Item No	Projects and Works	Amount of Estimate
					Rs
				Civil Buildings	
Excluded Local Funds Port	Kistna Eastern	Masulipatam	1	Residence for Port officer Masulipatam at Bunder Fort	-
	Tinnevelly	Pamban	2	Residence for Port officer &c Pamban	-
				Miscellaneous Public Improvements	
	West Coast	Condapur	3	A lighthouse column with service rooms at Condapur.	-
	Tinnevelly	Tuticorin	4	Pier at Tuticorin	-
				Total Original Works	-

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Madras.

of Madras

I.

20 25 & 27

Works in Madras for the year 1894-95

Outlay		Grant 1894-95		Item No	Remarks and References
Actual to end of 1892-93	Probable during 1893-94	Amount	Total		
Rs	Rs	Rs	Rs		
-	-	6,400		1	Revised estimate is awaited
-	-	6,400	12,800	2	Sanction of the Govt of India to the estimate is awaited
-	-	5,700		3	Estimate is awaited.
-	-	152,242	157,942	4	Detailed estimate is awaited.
-	-	-	170,742		

259-60
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GOVERNMENT OF MADRAS.

FINANCIAL DEPARTMENT.

READ—the following papers :—

No. 4308-C.

MEMORANDUM.

In accordance with G.O., No. 525-W., dated 28th February 1893, the Presidency Port Officer and Superintending Engineers have submitted their budget estimates of Port Fund works proposed for execution by the Public Works Department during 1894–95. The attached statements A and B show the allotments required for major original works, and minor works and repairs, respectively. It is requested that the necessary allotment as shown below may be placed at the disposal of the Public Works Department at an early date :—

	RS.
Major Original Works as per Statement A	1,70,742
Minor Works as per Statement B	7,550
Repairs as per Statement B	1,600
Total Works ..	1,79,892
Establishment ..	41,375
Tools and Plant ..	2,698
Total ..	2,23,965

(By Order.)

MADRAS,
14*th December* 1893.

(Signed) O. V. BODDY, Major, R.E.,
Under Secretary to Govt., P.W.D.

To the Financial Department, with two enclosures.

ENCLOSURES.

A.

LIST of Major Original Works under Excluded Local Port Funds proposed for execution by the Public Works Department during the year 1894–95.

Executive division.	Locality.	Item No.	Projects and Works.	Amount of estimate.	Outlay. Actual up to 1892–93.	Outlay. Probable during 1893–94.	Grant proposed for 1894–95.	Remarks.
							RS.	
Kistna Eastern.	Masulipatam.	1	Residence for Port Officer, Masulipatam, at Bunder Fort.	..	..	..	6,400	Revised estimate is awaited.
West Coast ..	Coondapoor ..	3	A lighthouse column with service rooms at Coondapoor.	..	..	..	5,700	Estimate is awaited.
Tinnevelly	Tuticorin ..	4	Pier at Tuticorin.	..	..	..	1,52,242	Detailed estimate is awaited.
	Pámban ..	2	Residence for Port Officer, &c., Pámban.	..	..	..	6,400	Sanction of the Government of India to the estimate is awaited.
						Total ..	1,70,742	

Civil Buildings 1 & 2
Mis: Pub: Dept 3 & 4

B.

Excluded Local Port Funds.

List of Minor Works and Repairs proposed for execution by the Public Works Department during 1894–95.

Division.	Particulars.	Grant proposed.
	Minor Works.	Rs.
Vizagapatam ..	Tiled-roof building for light-keepers' dwelling at Santopilly in lieu of the thatched ones now in use	500
West Coast ..	Store room at Beypore for keeping storm signals and other marine stores and a verandah to be attached to the Port Office building at Beypore	1,200
	Lightkeepers' quarters at Coondapoor	1,500
	Raising the present lighthouse at Tellicherry 15 feet higher	600
	Quarters for lightkeepers at Tellicherry	700
	,, ,, at Calicut	2,850
	,, ,, at Cannanore	700
	Total ..	7,550
	Repairs.	
Gódávari Eastern.	Repairs	800
West Coast ..	Miscellaneous public improvements	600
Negapatam ..	Repairing jetty wall	200
	Total ..	1,600
	Total, Minor Works and Repairs ..	9,150

No. 2285.

Referred to the Presidency Port Officer for early remarks.

20*th December* 1893. (Signed) J. F. PRICE,
Chief Secretary.

From Commander H. A. STREET, R.I.M., Acting Presidency Port Officer, to the Chief Secretary to Government, dated Madras, 23rd December 1893, No. 1500—421-G.

In returning herewith the reference of Government in the Financial Department received under endorsement, No. 2285, dated 20th December 1893, I have the honour to acquaint you, for the information of Government, that the Public Works charges referred to in Schedules A and B received therewith may be met as stated below:—

SCHEDULE A.

Item 1 from Kistna Port Funds by a loan from Madras.
Item 2 from South Canara Port Fund for the present, and then charged as lighthouse charges of the Western Group districts after the close of the year.
Item 3 from Tinnevelly Port Fund.
Item 4 from Madura Port Fund by a loan from Malabar.

SCHEDULE B.

Minor Works.

Items of Rs. 500 and Rs. 1,200 from the Vizagapatam and Malabar Port Funds, respectively.

The item of Rs. 1,500 from the South Canara Port Fund and then adjusted as lighthouse charges of the Western Group districts.

The remaining four items from the Malabar Port Fund and then adjusted as lighthouse charges.

Repairs.

Rupees 200 for repairing jetty wall at Negapatam from the Tanjore Port Funds.

Particulars of the other two items (Repairs Rs. 800, and Miscellaneous Public Improvements Rs. 600) have not been furnished by the Public Works Department, and I am unable to state the sources from which these charges are to be met.

ORDER—dated 4th January 1894, No. 1, Financial.

The Accountant-General will hold the sum of Rs. 2,12,574 (two lakhs twelve thousand five hundred and seventy-four) at the disposal of the Public Works Department from Port Funds on the 1st April next on account of the four items in the list of major works. The amounts will be adjusted in the manner suggested by the Presidency Port Officer.

2. Funds for minor works and repairs will be granted on application during the course of 1894–95.

(True Extract.)

Chief Secretary.

To the Accountant-General.
,, Public Works Department.
,, Presidency Port Officer.
,, Collectors of Maritime Districts.

Erd. A. Raitt.

P. A. CURRENT No. 309

Govt. of {1894} Madras.

FINANCIAL.

Issued 10.5.c

Recd. 16-1-94 Encl.

G.O., 4th January 1894, No 1.

JANUARY.

Port Fund Works.

Directing, with remark, the Accountant-General to hold Rs. 2,12,574 at the disposal of the Public Works Department on account of certain major —, and stating that funds for minor works and repairs will be granted during 1894-95.

259-60/30

Statement of Expenditure on Major Works to be met from Local Funds.

vide G.O. No. 2288 W of 16th August 1893 on the Budget Estimate for the Official Year 1893-94, calling for Quarterly Returns in the 2nd Circle.

Circle Architect Commissariat Buildings Madras.

Statement of Major Works &c. Major Minor Opns. Major Minor Opns. Remarks.

Division

Local Funds under Chapter XXII of 1884

Vizagapatam	"	"	1280		
Nellore	"	"	600		
			3205		

Supdg. Engr. Offce
Cuddapah Dist
4-1-94

Chief Engr. & Secy.
Superintending Engineer
Circle

From Secy. to Govt. No. 8479

2254/60
30

The Supdg. Engineer
N. Circle

To

The Chief Engineer,
P. W. D.
Madras.

Dated 4th October 1893.
Recd. 6.10.93.

Incorporated Local Funds Budget for
1894-95.

Incorporated Local Funds.

List of repairs proposed to be carried out by the P. W. D. in the 2nd Circle during the Official Year 1894-95.

Executive Divisions	Locality	Item No.	Name of work	Grant for 1894-95	Total
			Local Funds under Madras Act V of 1884 – Repairs Communications.		2254/31
Kistna Eastern	Bezwada	1	Reconstruction of a road over Kistna Anicut	1280	Required if the Railway bridge over the Kistna is not opened for traffic by the end of the Official year
Kistna Western	Nuzampatam Canal	2	Maintenance of Canal Left bank between Nandivelugu and Pucheripedi —	330	
	Kistna Right Bank	3	– do – Kistna Right bank between Spur and Ellantola —	975	
Nellore	Nellore	4	Gravelling the Seven Anicut Roadway.	600	
					3205

7 No percentage charge for establishment is to be made on this amount – Vide G. O. No. 1575 of 10.6.1891

P. W. CURRENT No. 8480

From

The Supg: Engineer,
a Circle

31 A
259-60

To

The Chief Engineer,
P. W. D.
Madras.

Dated 4th October 1893.
Recd: 6.10.93

P. W. CURRENT No. 9134

From

The Supty: Engineer,
III Circle,
Bellary.

259-60
31 A

To

The Chief Engineer,
P.W.D.
Madras.

No. 1908

Dated 25th
Despatched } October 1893.

Recd: 27.10.93

List of original works under Incorporated Local Funds proposed to be carried out by the P.W.D. in the 2nd Circle during the Official year 1894-95.

Nil

D. Duncan
Superintending Engineer
II Circle

Budget Estimate of the Incorporated Local Funds for the year 1894-95.

Nil.

A. Fraser Lt. R.E.
Supty: Engineer, III Circle.

II Circle

2 Eng 33

Incorporated Local Funds

Public Works Budget Estimate

Part I

Detail of Budget estimate for Original Works proposed to be Carried out by the Public Works Department during 1894—95.

259-60
34

III Circle

Incorporated Local Funds

Public works Budget Estimate

Part II

Detail of the Budget Estimate for Repairs to be carried out by the Public works Department during 1894-95.

Executive Division	Locality	Item No.	Name of work	Grant for 1894-95	Total	Remarks
			Local Funds under Act V of 1884			
			Communications			
			Repairs			
Trichinopoly	Trichinopoly + Udayarpalayam	1	Road No: 20 from Sirudayur Via Saukarayur to Lower anicut, 20 miles at Rs 50 per Mile	1,000		Item No: 39 Budget of 1893-94
	Musiri	2	Maintaining the Iyer Konakarai flood bank as a road, 4,600 feet	70		Item No: 40 of do
			Total Rupees	1,070		

The above two items being annual maintenance already approved by the Local Fund Department in previous years, no further reference is necessary to that department.

Supt. Engr's office Trichinopoly. 16th September 1893.

H.C. Baddeley Major R.E.
Superintending Engineer
III Circle

Chief Engineer

P. W. CURRENT No. 7941

II Circle – D.O.W.

From
The Supdg Engineer
II Circle

To
The Chief Engineer
D.O.W.

No: 8697 C

Dated 16 } Septr: 93
Despd 16 }
Recd 18-9-93

Incorporated Local Funds.

Budget estimate of Original works & Repairs proposed to be carried out by the Public Works Department during the year 1894 – 95.

255-60/35

GOVERNMENT OF MADRAS.

LOCAL AND MUNICIPAL DEPARTMENT.

READ—the following paper:—

No. 4309 C.

MEMORANDUM.

In accordance with G.O., No. 525 W., dated 28th February 1893, Presidents of District Boards and Superintending Engineers have submitted their budget estimates of works for 1894–95. The attached statements A and B show the amounts budgeted for under original works and repairs. Statement C shows the estimated credit to Provincial Public Works establishment on account of scrutiny of local fund estimates, and Statement D gives an abstract of the total amount to be placed at the disposal of the Public Works Department. It is requested that the necessary provision may be made in the district budgets concerned. Meanwhile, the Public Works budget, which has to reach the Government of India by the 15th February 1894, will be prepared for the amount shown.

(By order.)

MADRAS,
14*th December* 1893.

(Signed) O. V. BODDY, Major, R.E.,
Under Secy. to Govt., P.W.D.

To the Local and Municipal Department.

ENCLOSURES.

A.

LIST of Major Original Works under Incorporated Local Funds (Act V of 1884) proposed for execution by the Public Works Department during the year 1894–95.

Executive Division.	Locality.	Item No.	Projects and works.	Amount of estimate.	Outlay.		Grant proposed for 1894–95.	Remarks.
					Actual up to 1892–93.	Probable during 1893–94.		
			Civil Buildings.	Rs.	Rs.	Rs.	Rs.	
Kistna, Eastern.	Bezwada ..	1	Jubilee museum building.	19,006	17,580	1,426	(*a*) 1,700	G.O., No. 1841 W., dated 11th July 1889. Revised estimate is awaited.
							1,700	
			Communications.					
Gódávari, Western.	Narsapur ..	1	Raising the Vasista Gódávari right bank from Chinchinada ferry to Narsapur.	8,300	..	3,320	4,980	G.O., No. 1341 I., dated 16th May 1893. The Local Fund share in accordance with this G.O. is Rs. 3,320 only, but the President has proposed a grant of Rs. 4,980.
			Total Original Works	..	..	..	4,980	
							6,680	

B.

[Incorporated Local Funds under Act V of 1884.]

LIST of Repair Works proposed to be carried out by the Public Works Department during 1894-95.

Fund.	Executive division.	Locality.	Item No.	Name of work.	Grant proposed for 1894-95. Amount.
				COMMUNICATIONS.	Rs.
				Repairs.	
Local Funds under Act V of 1884.	Gódávari, Eastern ..	....	1	Maintenance of the Kovur-Munjair junction canal	(a) 3,500
		....	2	Maintenance of the road on the Gódávari left embankment, first 4 miles below anicut	300
		Dowlaishweram ..	3	Clearing silt in the old loading channel	(a) 100
	Kistna, Eastern	Bezwada	4	Reconstruction of a road over Kistna anicut	* 1,280
	Kistna, Western ..	Nizampatam canal .	5	Maintenance of canal left bank between Nundiniligu and Kuchipudi	350
		Kistna right bank..	6	Maintenance of Kistna right bank between Ipur and Mortota ..	975
	Nellore	Nellore	7	Gravelling the Ponner anicut roadway	600
		Chidambaram taluk.	8	Repairing road on the Coleroon bank, 20 miles, at Rs. 50 per mile	1,000
		Do. do.	10	Maintenance of the Goverapet road.	90
		Do. do.	11	Repairing road on Vadavár bank ..	500
		Do. do.	12	Repairing road on the right bank of Khan Sahib's canal	300
	South Arcot ..	Tanjore taluk ..	13	Repairing road on the Coleroon flood embankment from Puliangudi to Valliamman chattram	1,050
		Do. ..	14	Road from Cauvery Vennár regulators to Pillai Vetkal No. 2 on the Cauvery right bank, 1¼ miles, at Rs. 35 per mile	50
		Do. ..	15	Road from Therookallupully to Palamanary along Cauvery right bank	40
		Do. ..	16	Road No. 90 along north bank of Vennár, east of road No. 4, to Oodaramangalam, 3½ miles, at Rs. 60 per mile	210
		Tanjore taluk ..	17	Road along Vennár left bank from road No. 39 to Haridwaramangalam, 5 miles, at Rs. 50 per mile ..	300
		Do. ..	18	Road along right bank of Vennár from road No. 39 eastwards, 3 miles, at Rs. 50 per mile ..	150
		Do. ..	19	Road No. 6 from railway to road No. 39 along right bank of Vettár, 2½ miles, at Rs. 90 per mile ..	225
	Tanjore ..	Kumbakónam taluk.	20	Road on the Vettár left bank from Iyempett to road No. 39	75
		Do. do.	21	Road No. 70 along the Coleroon south bank from Lower Anicut to Anikarai chattram, 1 to 7 miles, at Rs. 50 per mile	350
		Do. do.	22	Road No. 12 along the Veerasholan right bank from Auduthorai to Tranquebar, 3½ miles, at Rs. 50 per mile	175
		Do. do.	23	Road No. 79 along the right bank of Arasillár, 3½ miles, at Rs. 40 per mile	130
				Road No. 47 along right bank of Terumalrajanar from road No. 14 eastwards	120

* Required if the railway bridge over the Kistna is not open for traffic by the end of 1893-94.

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36

[Incorporated Local Funds under Act V of 1884.]

List of Repair Works proposed to be carried out by the Public Works Department during 1894-95—*cont.*

Fund.	Executive division.	Locality.	Item No.	Name of work.	Grant proposed for 1894-95. Amount.
				COMMUNICATIONS—*cont.*	Rs.
				Repairs—cont.	
Local Funds under Act V of 1884.	Tanjore—*cont.* ..	Kumbakónam taluk.	24	Maintenance of 2 miles of road along the left bank of Kodamurti river..	50
		Máyavaram ..	25	Road No. 12 along Veerasholan right bank from Auduthorai to Tranquebar, 23 miles, at Rs. 75 per mile	1,725
		Do.	26	Road No. 70 along the Coleroon right bank from Lower Anicut to Anikarai chattram, 8 to 17 miles, at Rs. 50 per mile	500
		Shiyalí	27	Road No. 70 along Coleroon right bank from Lower Anicut to Anikarai chattram, 18 to 31 miles, at Rs. 50 per mile	700
		Nannilam	28	Road No. 79 along Arasillár right bank, 12½ miles, at Rs. 60 per mile.	625
		Do.	29	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
		Negapatam ..	30	Road No. 46 along the Vettár left bank, 2 miles	210
		Tirutturaippúndi taluk.	31	Road No. 51 from Manalyar along the Harichandranadi left bank, 15½ miles	945
		Do. ..	32	Road No. 63 from road No. 26 near Tirutturaippúndi or from Ponáni to Kullimodu on the left bank of Adappar, 11½ miles	967
	Negapatam	Manargudi ..	33	Road No. 51 from road No. 15 at Mulliyar Head and joining road No. 35, and thence to Thalamayar on the right bank of Harichandranadi.	540
		Do. ..	34	Road No. 90 along the left bank of Vennár from road No. 15 joining road No. 38, 5½ miles, at Rs. 60 per mile	315
		Do. ..	35	Road along the left bank of the Koraiyar on road No. 79 to Mulliyar Head, 4 miles	270
		Do. ..	36	Moiety of difference between the traffic receipts and the cost of maintenance of Vedaraniam canal..	* 4,494
	Trichinopoly	Trichinopoly and Udaiyárpalaiyam.	37	Road No. 20 from Sirudayur via Sankarayur to Lower Anicut, 20 miles, at Rs. 50 per mile	1,000
		Musiri ..	38	Maintaining the Iyer Konakarai flood bank as a road, 4,600 feet ..	70
				Total ..	24,571
				Tools and Plant (Special).	
	Gódávari, Eastern ..	....	39	Repairs of ferry boats on Kovur-Munjair junction canal	
	Gódávari, Western ..	....	40	Constructing 14 second-class iron ballacuts and 1 first-class	200
				Total ..	2,950
					3,150

* This amount is reported to include centage charges. The Superintending Engineer has been requested to furnish details.

C.

STATEMENT showing the probable credit to Provincial Public Works establishment on account of scrutiny of Local Fund estimates during the year 1894–95.

	Rs.
Anantapur	243
Bellary	301
Coimbatore	153
Cuddapah	42
Ganjám	333
Gódávari	1,892
Kistna	1,105
Kurnool	196
Madura	2,178
Malabar	89
Nellore	259
Nilgiri	492
North Arcot	254
South Arcot	1,342
Salem	21
South Canara	736
Tanjore	290
Tinnevelly	175
Trichinopoly	169
Vizagapatam	830
Total ..	11,100

D.

ABSTRACT of the Grants required under Incorporated Local Funds (Act V of 1884) for 1894–95.

Particulars.	Grants proposed.
	Rs.
Total original works as per accompanying List A	6,680
Total repairs as per accompanying List B	24,571
"Establishment" charge at 23 per cent. on Rs. 5,300, being the total of the grants so liable under original works and repairs and marked (*a*) in Statements A and B ..	1,219
"Tools and plant" charge at 1½ per cent. on Rs. 5,300, being the total of the grants so liable under original works and repairs and marked (*a*) in Statements A and B ..	80
Tools and plant, special, as per Statement B	3,150
Approximate estimate of the establishment cost of scrutiny of local fund estimates at 2½ per cent. on the estimates as per Statement C	11,100
Credit to Provincial establishment at 5 per cent. of the estimated revenue of Rs. 8,100 to be realized in the Public Works Department	405
Total ..	47,205

ORDER—dated 10th January 1894, No. 22 L., Local and Municipal.

Ordered accordingly.

(True Extract.)

for *Chief Secretary*.

To the Public Works Department.
„ Accountant-General.
„ all Presidents of District Boards.

Exd. A. Raitt.

259-60/37

P. W. CURRENT No. 497

Govt. of {1894} Madras.

LOCAL AND MUNICIPAL.

No 1841 W 4/11-7-89
" 525 W - 28-2-93
" 4313 - 16-5-93
" 4287 C - 13-12-93

2593 W
2603 W

Issued 14.5.C

Recd. 22-1-94 Encl.

G.O., 10th Jan. 1894, No. 22 L.

JANUARY.

Local Fund Works.

Ordering that the necessary provision of funds be made in the budgets of the district boards concerned for the — proposed to be executed by the Public Works Department during 1894–95, and for the payment of charges on account of the scrutiny of local fund estimates.

PUBLIC WORKS DEPARTMENT.

No 259 W dy 30 January 1894

PROCEEDINGS OF THE MADRAS GOVERNMENT.

2 B-60
2/3/36

READ the following

From the Supty: Engineer I Circle No 408 G.L. dy 2 October 1893
——— Do ——— II Circle No ——— dy 4 October 1893 3 Statements
——— Do ——— III Circle No 1908 dy 25 October 1893 2 Statements
——— Do ——— IV Circle No 380. E.W. dy 30 September 1893
——— Do ——— V Circle No 415. W dy 6 November 1893
——— Do ——— do ——— No 422. W dy 7 November 1893
——— Do ——— VI Circle No 869. T.C. dy 16 September 1893
——— Do ——— do ——— No 870. T.C dy 16 September 1893
From the Consg: Architect to Govt No 2080 dy 10 October 1893
" — the President District Board Nilgiris No 341 dy 11 September 1893
Endt in the L and M. Deptt No 625 dy 8 Septr 93 on letter from the President District Board Chingleput No 515 dy 29 August 1893
——— Do ——— No 688 dy 27 Septr 93 on do do Tanjore No 1831 dy 12 Sept 93
——— Do ——— No 723 dy 10 Octr 93 on do do Trichinopoly No 55 dy 16 Sept 93
——— Do ——— No 732 dy 12 Octr 93 on do do Salem No 142 dy 30 Sept 93
——— Do ——— No 755 dy 21 Octr 93 on do do South Canara No 1476 dy 5 Oct 93
——— Do ——— No 756 dy 21 Octr 93 on do do North Arcot No 2564 dy 23 Oct 93
——— Do ——— No 780 dy 26 Octr 93 on do do Coimbatore No 807 dy 17 Oct 93
——— Do ——— No 781 dy 26 Octr 93 on do do Anantapur No 53 dy 19 Oct 93
——— Do ——— No 782 dy 26 Octr 93 on do do Madura No 108 dy 18 Oct 93
——— Do ——— No 783 dy 26 Octr 93 on do do Nimmedy No 92 dy 20 Oct 93

Encl

(40—2,000—11-10-93.)

Endt in the Land M. Deptt No 792 dy 27 Oct 93 on letter from the
President District Board Cuddapah No 3508 dy 18 Oct 93
and on — do — do — Bellary No 1654 dy 18 Oct 93
— Do — — No 797 dy 21 Oct 93 on do do Nellore No 1850 dy 25 Oct 93
— Do — — No 815 dy 6 Nov 93 on do do Vizagapatam No 670 dy 25 Oct 93
— Do — — No 822 dy 10 Nov 93 on do do Malabar No 581 dy 25 Oct 93
— Do — — No 823 dy 10 Nov 93 on do do Tanjore No 252 dy 23 Oct 93
— Do — — No 824 dy 10 Nov 93 on do do Kurnool No 60 dy Oct 93
— Do — — No 833 dy 14 Nov 93 on do do Kistna No 1453 dy 2 Nov 93
— Do — — No 837 dy 17 Nov 93 on do do Godavari No 1447 Nov 93
From the Surgeon General to the Govt of Madras No 525 dy 13 Oct 93
Endt in the Marine Deptt No 1887 dy 23 Oct 93 on letter from
the Presidency Port Officer No 1500/3113 G dy 17 October 1893.
Office note from the Examiner P. W. Accts No 2158 D dy 12 Dec 93
Proceedings in the Financial Deptt No 1 dy 4 January 1894
— Do — — L and M. Deptt No 22 L dy 10 January 1894

Presidents of District Boards and Superintending Engineers have, in accordance with G.O. No 525 W dy 28 February 1893 submitted their budget estimates of works under — Incorporated Local Funds for 1894-95. The allotments for "Works" and the charges for

W
26 Jan

for "Establishment" and "Tools and Plant" amounting in all to Rs 47,205 have been approved by the Local and Municipal Department and the budget estimate has been prepared accordingly.

25/8/94

2. A grant of Rs 2,12,574 for "Major Works" inclusive of "Establishment" and "Tools and Plant" under Excluded Local Port Funds has been assigned by the Financial Department and an intimation that funds for "Minor Works" and "Repairs" will be granted on application during the course of the year. The budget estimate has, therefore, been prepared for the amount allotted, viz Rs 2,12,574.

3. General Superintending Engineers have applied for lump sum allotments under "Port Funds"

"Port Funds", "Repairs". It is necessary that the particular works for which the money is required should be specified in order that Government in the Financial Department may be in a position to decide the sources from which the amounts should be drawn. These particulars should now be furnished as regards allotments required in 1894-95, and future budget estimates of Port Funds should be prepared in the same manner.

4. The Superintending Engineers concerned will arrange for the early submission of plans and estimates for the unsanctioned works for which funds have been provided.

5. In Public Works Department Memo: No 4287 C dy 13th December 1893

25/48
40

the Registrar of the University of Madras was requested through the Educational Department to place a sum of Rs 52,000, or Rs 64,700 inclusive of percentage charges, at the disposal of the Public Works Department for additions and repairs to the Senate House at Madras. The amount has not yet been made available and no provision has, therefore, been made for the work in the preliminary budget. The amount will be entered in the final issue if sanctioned in time.

6. The budget estimate of receipts for 1893-94 under Incorporated Local Funds was fixed at Rs 9,000. The revised estimate has been increased to Rs 8,100 on consideration of the actuals during the first four months of the year.

7 The

7. The difference between the budget and the revised estimates of charges for 1893-94 under Incorporated Local Funds is due to additional grants sanctioned for incomplete works of 1892-93 and for works undertaken during the course of the year.

8. The budget estimate of charges for 1893-94 under Excluded Local Funds was prepared for Rs 2,590. The revised estimate has been increased to Rs 33,475 by additional grants subsequently sanctioned.

9. With these remarks, the preliminary issue of the Incorporated and Excluded Local Funds budget estimates for 1894-95 will be printed and circulated to the officers concerned for information and guidance and four copies will be forwarded to the Government of India P.W. Dept.

25/2/94

WDS
30.1.94

No. 260 Wdy 30 January 94

To.
Supdg. Engineer 8 ✓
The Consg. Architect to Govt ✓
" Examiner P.W. Accts ✓
" Finl. Deptt ✓
" L & M. Deptt ✓
" Marine Deptt ✓
" Educational Deptt ✓
" Accountant General ✓

DESPATCHED
9 FEB 94

Forwarded to the Govt of India.

5/2

WDS
31.1.94

DESPATCH
7 FEB 94

R.S.

Nos: 259-60 Wdy 30 Jany 94

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IV

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PUBLIC WORKS.

3/1/94

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30 Jany 4 259
260

D.C. 3/1

Budget Estimates

The preliminary issue of the — of the Incorporated and Excluded Local Funds for 1894-95 circulated to officers concerned and 4 copies ordered to be forwarded to the Govt.

— 93 —

Inwarding form

xx copies of the preliminary issue of the — of Incorporated & Excluded Local Funds for 1894-