

(1) பக்கங்களின் எண்ணிக்கை 50

(2) புதுக்கீடு திருப்பிய நாள்

(3) ஆதாரக் குறிப்பவர் சுருக்கொப்பம்

தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

பொது அலுவலகம் துறை

அரசாணை எண்.

மு. கோப்புத் தாள் எண்.

1262-63 அச்சகம்

பலவகை

W

நாள் :

2 - 5 - 1890

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கண்படி கையாளவோ கூடாது.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following papers:—

Resolution of the Government India, Public Works Department (Account—Civil Works), dated Calcutta, 24th March 1890, No. 17-B.O. A.—C.W.

CIVIL WORKS.

PROVINCIAL AND INCORPORATED LOCAL.

Read—

Telegram	A. 6	28th February		
	A. 9	1st March		

"	"	A. 9	"	1st March	"	"
"	"	A. 11	"	4th "	"	"
Letter	"	220 A	"	15th "	"	"

Government of Bengal

	"	A. H.	"	4th	"	"	"	Government of Bengal
Letter	"	220 A.	"	15th	"	"	"	
	"	221 I. A.	"	15th	"	"	"	

736 A., 15th February
909 A., 28th

" " 909, dated 28th January 1890, from the Government of the North-West
" " 500, dated 18th January 1890, from the Government of the North-West
Provinces and Oudh

Telegrams, dated 17th February and 4th and 5th March 1890, from the Government of the Punjab.

North-Western Provinces and Oudh.
Letter No. 276, dated 11th January 1890, from the Government of the Punjab.

Telegram	451	11th	26th February
	79		
	80	26th	

[illegible]

11 January 19

25 A.-107,

and expenditure

2. The revised estimate of Provincial Civil Works is modified by the Department of Irrigation.

* so as to reach the Government:

4. The Government of India invites the provision for amendment in

North-Western Provinces and Oudh.—The provision for E seems higher than is necessary, considering the actual actual duty.

Punjab.—The provision for establishment in the Provincial Civil W
mate repre
repairs; th
Budget provision has been made for 3

10m 18m 25m 30m 35m 40m 45m 50m 55m 60m 65m 70m 75m 80m 85m 90m 95m 100m

in question in the "State of the Provincial Civil Work"

A.—(

columns in the

[illegible][illegible]

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.,
Secy. to the Govt. of India.

ORDER—dated 2nd May 1890, No. 1262 W., Public Works.

The amounts of the revised and the budget estimates of revenue under Incorporated Local as shown in the statement which accompanies the resolution of the Government of India above recorded have been adopted in the final issue of the budget estimate for 1890-91.

2. The revised estimate of charges for 1889-90 as shown in the preliminary budget amounted to Rs. 1,35,810, but the modifications of grants subsequently sanctioned reduced the amount to Rs. 1,15,956. As the Government of India has passed the estimate for Rs. 1,11,000, that sum has been adopted in the final issue of the

G.O., No. 862 W., dated 15th March 1890.

" " 895 W., " 18th " "

" " 934 W., " 22nd " "

" " 997 W., " 28th " "

budget and the modifications of grants referred to in the marginally-noted Proceedings, together with Rs. 688 out of the additional allotment of Rs. 824 sanctioned in G.O., No. 785 W., dated 10th March

1890, have accordingly been excluded from the revised estimate. The Examiner of Public Works Accounts will append the necessary explanation to his Finance Accounts for the year.

3. The budget estimate of charges for 1890-91 as shown in the preliminary issue of the budget amounted to Rs. 1,13,900, but as the grants under Act V of 1884 proposed by Superintending Engineers have been reduced by the Local and Municipal Department—*vide* G.O., No. 193 L., dated 1st February 1890, the estimate has been reduced to Rs. 1,12,650. The Government of India having fixed the estimate at Rs. 1,13,000 in round figures, that sum has been adopted in the final budget and the necessary increase has been made to the grant for the Mattalapalem bridge. The additional allotment to be provided for the work with reference to para. 2 of G.O., No. 1078 W., dated 10th April 1890, will therefore be Rs. 3,934.

4. The Superintending Engineer, I Circle, will expedite the submission of plans and estimates for the following items for which funds have been provided in the budget:—

(1) Construction of bridges across irrigation channels and drains in the Godavari district.

(2) Construction of a steam launch for the Narsapur ferry.

5. The revised estimate of charges under Excluded Local Funds for 1889-90 as shown in the preliminary issue amounted to Rs. 36,422, but the modifications of grants subsequently sanctioned increased the estimate to Rs. 37,549.

6. As already pointed out in para. 5 of G.O., No. 3607 W., dated 19th December 1889, no provision has been made in the budget estimate under Excluded Local Funds for works to be carried out during 1890-91, as it has been decided that the funds under that head shall be held in reserve in the Financial Department and allotted from time to time on application. Superintending Engineers and the Presidency Architect will therefore apply for funds required under Excluded Local in their statements of demands for incomplete and new works and repairs.

7. With these remarks the final issue of the Incorporated and Excluded Local Funds budget estimates 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. 1263 W., dated 2nd 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.
" Examiner, Public Works Accounts.
" Accountant-General.
" Financial Department.
" Revenue Department.
" Local and Municipal Department.
" Marine Department.

ENDORSEMENT—dated 2nd May 1890, No. 1263 W., Public Works.
Forwarded.

(By order.)

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

Exd. A. Aubert.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of {1890} Madras.

PUBLIC WORKS.

Dated May, 2nd.

Recd.

Encl.

G.O., 2nd May 1890, Nos. 1262,
1263 W.

MAY.

Incorporated and Excluded
Local Funds Budget Estimates
for 1890-91

Forwarding copy of orders circulating
final issue of the —

No. 17 A.—C. W.
B.O.

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. 111, dated 11th January 1890, from the Chief Commissioner, Central Pro-
vinces.
Letter No. 111, 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 " " "
" " 214, " 24th " " " " "
" " 254, " 29th " " " " "
" " 362, " 10th February " " "
Telegram " A. 6, " 21st " " " " "
" " A. 9, " 1st March " " "
" " A. 11, " 4th " " " " "
Letter " 220 A., " 15th " " " " "
" " 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. 278, 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 " 43 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 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 Gokak 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.
--	----------------------	---------------------------------	----------------------------------	---------------------------------

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

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

Asst. Secy to the Govt. of India.

For Secretary to the Govt. of India.

To

The Secy to the Govt. of Madras

100-3436

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No. 17
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. 788, dated 11th January 1890, from the Chief Commissioner, Central Pro-
vinces.
Letter No. 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 " " " " " "
" " 806, " 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. 509, 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.

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" " 451, " 17th " " " " "

Telegram " 79, " 26th February 1890, " " "

" " 80, " " " " " " "

" " 84, " 27th " " " " "

" " 91, " 4th " " " " "

" " 100, " 6th " " " " "

Proceedings of the Government No. 3607, dated 19th December 1889.

" " " " 3634 " 21st

Letter No. 355 A, 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

" " 2 A.—3, " 10th " " "

" " " " " " "

" " " " " " "

Tele " " " " " " "

" " " " " " "

RESOLUTIONS.—The Budget Estimates of revenue and expenditure accepted by the Government.

By the Government, Nos. 23 A.—1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100.

Number
number

P

Madras
Civil W
and

Works Department

6. The charges for estimates submitted as an appendix to the final issue of the Budget Estimates, November 1889, should, in the final issue of the Budget Estimates, appear in the final issue of the Budget Estimates.

7. The columns in the abstracts of revenue and expenditure should, in the final issue of the Budget Estimates, appear in the final issue of the Budget Estimates.

ORDER.—O

The

Ordered also, that the Accountant General

to the L

and guid-

P. W. Coll. 3436

*1078 W of 10.4.90
712 W of 5.3.90
682 W of 3.3.90
473 W of 13.2.90
366 7.8 W of 19.12.89*

FINAL ISSUE

INCORPORATED LOCAL FUNDS.
PUBLIC WORKS BUDGET ESTIMATE.

1262
8 MADRAS.

PUBLIC WORKS DEPARTMENT.

INCORPORATED LOCAL FUNDS BUDGET ESTIMATE

OF THE

PUBLIC WORKS DEPARTMENT

OF THE

GOVERNMENT OF MADRAS.

FOR THE YEAR

1890-91.

MADRAS,
2nd May 1890.

(Signed) R. R. E. DRAKE-BROCKMAN, Lieut.-Colonel, R.E.,
Ag. Joint Secretary to Govt., P.W.D.

**INCORPORATED LOCAL FUNDS.
PUBLIC WORKS BUDGET ESTIMATE.**

GOVERNMENT OF MADRAS.

Budget Estimate of the Revenue that will be realised by, and on account of, the Local Funds of, the Works Department for the year from 1st April 1890 to 31st March 1891.

	ACTUALS, 1888-89.	BUDGET ESTIMATE, 1889-90	REVISED E,	BUDGET ESTIMATE, 1890-91.
	Rs.	Rs.	Rs.	Rs.
Realised in the Public Works Department.		4,000	4,000	5,000
Total	45	4,000		

CHARGES.
INCORPORATED LOCAL FUNDS.
PUBLIC WORKS BUDGET ESTIMATE.

MADRAS.

GOVERNMENT OF MADRAS.

BUDGET ESTIMATE OF EXPENDITURE FROM INCORPORATED LOCAL FUNDS ON PUBLIC WORKS IN THE MADRAS PRESIDENCY FOR THE YEAR 1890-91.

Abstract of the Estimated Charges from Incorporated Local Funds on Public Works in the Madras Presidency from 1st April 1890 to 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	...	...	...	...
Communications	89,317	4,000	54,560	42,112
Miscellaneous Public Improvements	1,771	...	...	...
Total ...	91,088	4,000	54,560	42,112
REPAIRS.				
Civil Buildings	...	...	...	...
Communications	20,706	20,625	23,849	21,695
Miscellaneous Public Improvements	...	...	...	...
Total ...	20,706	20,625	23,849	21,695
TOTAL, WORKS AND REPAIRS.				
Civil Buildings	...	...	...	...
Communications	1,10,023	24,625	...	63,807
Miscellaneous Public Improvements	1,771	...	...	...
Total ...	1,11,794	24,625	78,409	63,807
Establishment	34,695	20,179	30,708	23,225
Tools and Plant	61,378	25,196	1,883	25,968
Grand Total ...	2,07,867	70,000	1,11,000	1,13,000

INCORPORATED LOCAL FUNDS.
PUBLIC WORKS BUDGET ESTIMATE.

MADRAS.

GOVERNMENT OF MADRAS.

ABSTRACT OF GRANTS ASSIGNED BY FUNDS.

	FUNDS TO WHICH GRANTS FOR 1890-91 ARE CHARGEABLE.				
	Local Funds under Act V of 1884.	Lodging Police Fund.	Canal and Ferry Fund.	Jungle Conservancy Fund.	Total, 1890-91.
	Rs.	Rs.	Rs.	Rs.	Rs.
ORIGINAL WORKS.					
Civil Buildings	...	...	...	...	...
Communications	...	...	42,112	...	42,112
Miscellaneous Public Improvements	...	...	...	...	...
Total ...	...	...	42,112	...	42,112
REPAIRS.					
Civil Buildings	...	...	...	...	...
Communications	16,595	...	5,100	...	21,695
Miscellaneous Public Improvements	...	...	...	...	...
Total ...	16,595	...	5,100	...	21,695
Total, Works and Repairs ...	16,595	...	47,212	...	63,807
Establishment	12,440	...	10,785	...	23,225
Tools and Plant	65	...	25,903	...	25,968
Grand Total ...	29,100	...	83,900	...	1,13,000

INCORPORATED LOCAL FUNDS.
PUBLIC WORKS BUDGET ESTIMATE.

GOVERNMENT

LIST OF ORIGINAL WORKS PROPOSED TO BE CARRIED OUT

FUNDS.	EXECUTIVE DIVISION.	LOCALITY.	ITEM No.	NAME OF WORK.	AMOUNT OF ESTIMATE.
					Rs.
				COMMUNICATIONS.	
				<i>Original Works.</i>	
Canal and Ferry Fund.	Godáviri District.	...	1	Construction of bridges across Irrigation channels and drains.	...
	Godáviri, Eastern.	...	2	Constructing an aqueduct over the Chollanghi river.	7,500
	Godáviri District.	...	3	Construction of an iron girder bridge over the Mattalapalem salt creek.	29,703
				Total, Communications, Original Works.	...

MADRAS.

1262
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OF MADRAS.

BY THE PUBLIC WORKS DEPARTMENT DURING 1890-91.

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.		
...	...	12,000		1	Estimates are awaited.
...	4,000	3,500		2	G.O., No. 811 W., dated 16th March 1889.
...	...	26,612	42,112	3	G.O., No. 3615 W., dated 19th December 1889 and G.O., No. 1078 W., dated 10th April 1890.
...	...	...	42,112		

INCORPORATED LOCAL FUNDS.
PUBLIC WORKS BUDGET ESTIMATE.

MADRAS

GOVERNMENT

LIST OF REPAIRS PROPOSED TO BE CARRIED OUT BY THE PUBLIC WORKS
DEPARTMENT DURING 1890-91.

EXECUTIVE DIVISION	LOCALITY.	ITEM No.	NAME OF WORK.	EST.	VAL.	REMARKS.
			ND FERRY FUND.			
			Commun.			
			Repairs.			
		1	Maint. Kovur-Mun-	5,000		
	Dowlaishweram	2	Clearing silt in the old loading channel.		5,100	
			LOCAL FUNDS UNDER A OF 1884.			
			Comm. indent.			
Rushikulya			Mainten.			
Kistna, Western	Nizampatam.					
	Kistna right			975		
Nellore	Nellore		Miscota.			
			the Pennér anicut	600		
South Arcot ...	Chidambaram taluk.		portion of road from to Om-	900		
			the Veeranam at Rs. 100 per			
			road on the Coleroon bank, 20 miles, at Rs. 50 per mile.	1,000		
		9	Repairing road on Vadavar	500		
			right bank	300		
Do.		11	Maint.			
Trichinopoly		12	Road No. 20 from			
	pálaiyam.		Sankar...			
Tanjore	Tanjore	13	Road No. 20 from	150		
			wards, 3 miles, at Rs. 50			
Do.			per mile.			
			Road No. 9	210		
			bank of the			
			Road No. 4 to 1			
			at Rs. 50 per			
Do.			road on the	300		
			Harid			
Do.		16	Road No. 39 from Railway to	225		
			road No. 39 along the right			
			bank of Vettar, 2½ miles, at			
			Rs. 90 per mile.			
			Carried over ...	7,000		

INCORPORATED LOCAL FUNDS.
PUBLIC WORKS BUDGET ESTIMATE.

MADRAS.

GOVERNMENT OF MADRAS.

LIST OF REPAIRS PROPOSED TO BE CARRIED OUT BY THE PUBLIC WORKS
DEPARTMENT DURING 1890-91—cont.

LOCALITY	ITEM No.	NAME OF WORK.	GRANT, 1890-91.	REMARKS.
			Rs.	Rs.
		ward		
		Loc.		
		Locations—cont.		
		Repairs—		
Tanjore	Tanjore	17 Road from Cauver		
		mile.		
Do.	Kumbakonam.	18 Road No. 12 from	175	
		Tr.		
		per mile.		
Do.	Do.	19 Road No. 47 along	120	
		bank of		
		road No.		
		No. 70 along the	350	
		to		
		miles inclusive, at Rs. 50 per		
		mile.		
	Do.	21 Road No. 79 along	130	
		bank of Aradullar, 3¼ miles, at		
		Rs. 40		
Do.	Máyavaram	22	500	
Do.		No. 12		
		along the	500	
Do.			200	
Do.			625	
Do.			270	
		No. 1		
Negapatam	raipúndi.	28	1,300	
		niyar along		

Carried over

INCORPORATED LOCAL FUNDS.
PUBLIC WORKS BUDGET ESTIMATE.

GOVERNMENT OF MADRAS.

LIST OF REPAIRS PROPOSED TO BE CARRIED OUT BY THE PUBLIC WORKS
DEPARTMENT DURING 1890-91—cont.

EXECUTIVE DIVISION.	LOCALITY.	ITEM No.	NAME OF WORK.	GRANT, 1890-91.	TOTAL.	REMARKS.
				Rs.	Rs.	
			Brought forward ...	12,985		
			LOCAL FUNDS UNDER ACT V OF 1884—cont.			
			Communications—cont.			
			Repairs—cont.			
Negapatam ...	Tiruturaipundi	29	Road No. 63 from No. 26 near Tiruturaipundi or from Ponāni to Kullimodoo, 11½ miles.	1,270		
Do. ...	Mannārgudi...	30	Road No. 51 from road No. 18 to Mulliyar head and joining road No. 35 and thence to Thaliansayar, 9 miles, at Rs. 75 per mile.	675		
Do. ...	Do. ...	31	Road No. 90 along the north bank of the Vennār from road No. 15 and joining No. 38, 5½ miles, at Rs. 60 per mile.	315		
Do. ...	Do. ...	32	Road along the left bank of the Korayar on road No. 23 to Mulliyar head, 4 miles, at Rs. 40 per mile.	190		
Do. ...	Negapatam ...	33	Road No. 46 from Nagore to Kangalunjery along the Vet- tār south bank.	210		
Do. ...	Tiruturaipundi	34	Raising road No. 51 in 7th and 8th miles.	750		
Do. ...	Mannārgudi...	35	Sanding road No. 90 along north bank of Vennār, 5½ miles.	200		
			Total, Local Funds under Act V of 1884, Communications, Repairs.	...	16,595	
			Total, Communications, Repairs.	...	21,695	
			CANAL AND FERRY FUND.			
			Tools and Plant (Special).			
Godāvari, Western.		36	Construction of a steam launch for the Narsāpur ferry.	25,000		
Godāvari, Eastern.		37	Repair of ferry boats on the Kovur-Munjair junction canal.	200		
			Total ...	...	25,200	

FINAL ISSUE.

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MADRAS.

EXCLUDED LOCAL FUNDS.
PUBLIC WORKS BUDGET ESTIMATE.

PUBLIC WORKS DEPARTMENT.

EXCLUDED LOCAL FUNDS BUDGET ESTIMATE

OF THE

PUBLIC WORKS DEPARTMENT

OF THE

GOVERNMENT OF MADRAS,

FOR THE YEAR

1890-91.

Prepared with reference to the Government of India Resolution, No. 473 A.G., dated 17th
November 1880.

MADRAS,
2nd May 1890.

(Signed) R. R. E. DRAKE-BROCKMAN, Lieut.-Colonel, R.E.,
Ag. Joint Secretary to Govt., P.W.D.

REVENUE.

EXCLUDED LOCAL FUNDS.
PUBLIC WORKS BUDGET ESTIMATE.

GOVERNMENT OF MADRAS.

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MADRAS.

BUDGET ESTIMATE OF EXCLUDED LOCAL FUNDS PUBLIC WORKS REVENUE IN THE MADRAS PRESIDENCY
FOR THE YEAR 1890-91.

*Budget Estimate of Revenue that will be realised by, and on account of Excluded Local Funds of, the Public Works
Department in the Madras Presidency for the year from 1st April 1890 to 31st March 1891.*

	ACTUALS, 1888-89.	BUDGET ESTIMATE, 1889-90.	BUDGET ESTIMATE, 1890-91.
	Rs.	Rs.	Rs.
Realised in the Public Works Department	18	20	...
Total ...	18	20	...

EXCLUDED LOCAL FUNDS.
PUBLIC WORKS BUDGET ESTIMATE.

GOVERNMENT OF MADRAS.

CHARGES.

MADRAS.

BUDGET ESTIMATE OF EXPENDITURE FROM EXCLUDED LOCAL FUNDS ON PUBLIC WORKS IN THE MADRAS PRESIDENCY FROM 1st APRIL 1890 TO 31st MARCH 1891.

Abstract of Estimated Charges from Local Funds on Public Works in the Madras Presidency from 1st April 1890 to 31st March 1891.

	ACTUALS, 1888-89.	BUDGET ESTIMATE, 1889-90.	BUDGET ESTIMATE, 1890-91.
	Rs.	Rs.	Rs.
ORIGINAL WORKS.			
Civil Buildings	1	...	...
Communications	...	...	...
Miscellaneous Public Improvements	34,022	...	...
Total ...	34,023	...	...
REPAIRS.			
Civil Buildings	610	...	...
Communications	...	...	...
Miscellaneous Public Improvements	5,954	...	...
Total ...	6,564	...	...
TOTAL, WORKS AND REPAIRS.			
Civil Buildings	611	...	...
Communications	...	...	...
Miscellaneous Public Improvements	39,976	...	...
Total ...	40,587	...	...
Establishment	7,389	...	...
Tools and Plant	483	...	...
Grand Total ...	48,459	...	...

[4]

EXCLUDED LOCAL FUNDS.
PUBLIC WORKS BUDGET ESTIMATE.

MADRAS.

GOVERNMENT OF MADRAS.

ABSTRACT OF GRANTS ASSIGNED BY FUNDS.

	FUNDS TO WHICH THE GRANTS FOR 1890-91 ARE CHARGEABLE.			REVISED ESTIMATE, 1889-90.
	Municipal.	Port Fund.	Totals, 1890-91.	
	Rs.	Rs.	Rs.	Rs.
ORIGINAL WORKS.				
Civil Buildings	...	...	...	260
Communications	...	...	...	...
Miscellaneous Public Improvements	...	...	...	21,278
Total ...	...	...	...	21,538
REPAIRS.				
Civil Buildings	...	...	...	867
Communications	...	...	...	...
Miscellaneous Public Improvements	...	...	...	7,812
Total ...	...	...	...	8,679
Total, Works and Repairs ...	...	...	...	30,217
Establishment	...	...	...	6,883
Tools and Plant	...	...	...	449
Grand Total ...	...	...	...	37,549

[5]

Accompaniment to P. W. D. Resolution No. ¹⁷_{B. O.} A.—C. W., dated 24th March 1890.

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CIVIL WORKS.

PROVINCIAL AND INCORPORATED LOCAL FUNDS.

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

PROVINCIAL.

XXXII.—RE
CIVIL

VENUE.
WORKS.

										Public Works									

PROVINCIAL.

4

45.-EXPEN
CIVIL

DIETURE.
WORKS.

LOCAL.

INCORPORATED LOCAL FUNDS.

GRAND ESTIMATE, 1949-50

Officers

PLAND
CIVIL

Central India

6,33,000

6,11,800

Aten Pro.

22,51,500

17.9

10,000

23,000

23,000

23,000

38,892

21,162

55,000

89,000

2,19,416

2,30,166

2,37,000

6,68,000

2,00,000

1,00,000

52,95,000

5,985

2.45

11.10

5,78,000

2,000

24,00,798

21,64,000

7-

13,000

16,89,000

5,88,000

5,06,000

26,92,000

99

10,68,920

10,50,000

10,000

10,000

89,57,000

1,11,000

37,84,000

1,13,000

38,90,000

40,08,000

9,51,954

11,36,821

20,91

19,67,000

22,31,000

1,000

1,50,27,000

52,37,000

Notes
P.W. 3436/90

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Accompaniment to P. W. D. Resolution No. ¹⁷/_{B. O.} A.—C. W., dated 24th March 1890.

CIVIL WORKS.

PROVINCIAL AND INCORPORATED LOCAL FUNDS.

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

PROVINCIAL.

2

XXXII.—RE
CIVIL

PROVINCES.	PROVINCIAL SERVICES.										
	ACCOUNTS, 1888-89.			BUDGET ESTIMATE, 1889-90.			REVISED ESTIMATE, 1889-90.			BUDGET ESTIMATE.	
	Public Works in charge of Departmental Officers.	Public Works in charge of Civil Officers.	Total.	Public Works in charge of Departmental Officers.	Public Works in charge of Civil Officers.	Total.	Public Works in charge of Departmental Officers.	Public Works in charge of Civil Officers.	Total.	Public Works in charge of Departmental Officers.	Public Works in charge of Civil Officers.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
INDIA (GENERAL AND POLITICAL).											
Rajputana	...	...	...	...	...	...	...	...	...	...	...
Central India	...	...	...	...	...	...	...	...	...	...	...
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	62,519	544	63,063	59,000	1,000	60,000	60,000	1,000	61,000	60,000	1,000
Assam	16,823	188	16,503	12,000	...	12,000	16,000	...	16,000	15,000	11,000
Bengal	2,00,076	2,71,564	4,71,640	3,75,000	2,81,000	6,06,000	2,42,000	3,00,000	5,42,000	1,50,000	2,29,000
North-Western Provinces and Oudh	1,59,105	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	8,80,585	4,35,506	44,000	3,49,000	3,08,000	50,000	3,61,000	4,11,000	50,000	3,26,000
Madras	98,230	21,982	1,20,212	1,40,000	1,000	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
GRAND TOTAL	14,80,798	14,01,667	28,82,365	15,92,000	13,26,000	29,18,000	14,17,000	14,02,000	28,19,000	13,49,000	13,00,000

VENUE.
WORKS.

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20
LOCAL.

1890-91.	INCORPORATED LOCAL FUNDS.										
	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.
...	...	...	...	...	...	...	...	...	...	...	...
...	...	60	60	...	...	...	...	...	...	...	...
...	57	24,568	24,625	...	22,000	22,000	...	21,000	21,000	...	24,000
...	57	24,628	24,685	...	22,000	22,000	...	21,000	21,000	...	24,000
...	62,000	69,816	69,816	...	63,000	63,000	...	72,000	72,000	...	73,000
...	...	47,978	47,978	...	40,000	40,000	...	24,000	24,000	...	30,000
...	61,000	51,720	51,720	...	53,000	53,000	...	61,000	61,000	...	59,000
...	26,000	1,355	1,21,263	...	1,20,000	1,20,000	1,000	1,26,000	1,27,000	1,000	1,12,000
...	3,79,000	4,36,033	4,36,033	...	4,51,000	4,51,000	...	4,30,000	4,30,000	...	4,30,000
...	8,45,000	12,002	59,136	71,138	11,000	55,000	68,000	8,000	60,000	8,000	60,000
...	3,76,000	793	1,56,589	1,57,382	...	1,64,000	1,64,000	1,000	2,14,000	2,15,000	1,000
...	1,15,000	5,945	8,58,670	8,61,615	4,000	8,40,000	8,44,000	8,000	9,25,000	9,33,000	8,000
...	7,85,000	...	4,35,766	4,35,766	...	4,28,000	4,28,000	...	4,49,000	4,49,000	...
...	26,19,000	29,152	22,61,509	22,81,751	15,000	22,36,000	22,51,000	18,000	23,82,000	24,01,000	18,000

PROVINCIAL.

45.—EXPEN CIVIL

PROVINCIAL SERVICES.

PROVINCES.	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	...	...	...	...	...	...	...	...	...	...	...
Central India	...	...	...	...	...	...	...	...	...	...	...
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	20,32,000	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	2,18,000
Punjab	23,52,264	35,056	23,87,320	27,83,000	34,000	28,17,000	29,89,000	22,000	30,31,000	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	3,89,000
Bombay	36,77,266	40,191	37,17,457	37,54,000	23,000	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	1,88,81,000	9,75,000	1,96,56,000	2,00,42,000	12,70,000

DITURE. WORKS.

INCORPORATED LOCAL FUNDS.

1890-91.	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.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
...	17,930	1,352	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	2,20,000	4,60,000
...	...	10,813	10,813	...	84,000	84,000	17,000	88,000	1,05,000	95,000	91,000	1,86,000
25,95,000	3,30,366	1,09,619	4,39,985	2,25,000	97,000	3,22,000	2,34,000	98,000	3,32,000	2,27,000	1,00,000	3,36,000
11,49,000	8,70,624	3,135	8,78,659	9,05,000	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	21,64,000	79,000	22,43,000	16,80,000	5,88,000	22,77,000	20,56,000	6,06,000	26,92,000
29,86,000	10,60,135	8,789	10,68,924	10,50,000	10,000	10,60,000	10,15,000	13,000	10,28,000	10,68,000	20,000	10,88,000
32,39,000	2,07,867	38,66,689	40,74,517	70,000	38,87,000	39,57,000	1,11,000	37,84,000	38,95,000	1,13,000	33,90,000	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
2,22,19,000	58,03,401	91,72,806	1,49,76,207	55,51,000	94,76,000	1,50,27,000	52,37,000	96,98,000	1,49,33,000	53,86,000	1,02,06,000	1,55,92,000

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21
LOCAL.

No. 1262 Wd/2 May 1890

PUBLIC WORKS DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following

Resolution of the Government of India,
Public Works Department, No. 17 P.O. & C.W.

The amounts
of the revised and the
budget estimates of
revenue under these po-
rated local as shown
in the statement
which accompanies
the resolution of the
Government of India
above recorded have
been adopted in the
final issue of the
budget estimate for
1890-91.

2. The revised
estimate of charges
for 1889-90 as shown
in the preliminary
budget amounted to
Rs. 4,35,810, but the
modifications of
grants subsequently
sanctioned

Sanctioned reduced the amount to Rs 11,595.6. As the Govt of India ^{has} passed the estimate for Rs 11,100.00 that sum has been adopted in the final issue of the budget and the modifications of grants referred to in the marginally noted proceedings together with Rs 688 out of the additional allotment of Rs 824 sanctioned in G.O. No. 785 Wd of 10 March 1890 have accordingly been excluded from the revised estimate. The Examiner of P. W. Accounts will append the necessary explanation to his Finance Accounts for ~~the~~ ^{the} year.

3. The budget estimate of charges for 1890-91 as shown in the preliminary issue of the budget amounted

G.O. No. 862 Wd of 15-3-90
 " 895 Wd of 18-3-90
 " 931 Wd of 22-3-90
 " 997 Wd of 28-3-90

These have been put up as they only relate to modifications of grants.

1362/2

G.O. No. 473 Wd, dated 13th February 1890.

amounted to Rs 11,370.00 but as the grants under Act V of 1884 the proposed by Suptg. Engineers have been reduced by the Local and Municipal Dept. vide G.O. No. 193 Ld of 1st Feb 1890, the estimate has been reduced to Rs 11,265.00. The Government of India having fixed the estimate at Rs 11,300.00 in round figures, that sum has been adopted in the final budget and the necessary increase has been made to the grant for the Mattakapalem Bridge. The additional allotment to be provided for the work with reference to para 2 of G.O. No. 1078 Wd of 10 April 1890 will therefore be Rs 3,934.

For para 4 see next para.

* 5. The revised estimate

estimate of charges
under Excluded Local
funds for 1889-90
as shown in the
preliminary issue
amounted to Rs
36,422, but the
modifications of
quantities subsequently
sanctioned increased
the estimate to Rs 37,549.

54. The Superintendent
Engineer T. C. will
expedite the submission
of plans and estimates
for the following
items for which
funds have been
provided in the
budget.

(1) Construction of
bridges across navigation
channels and drains
in the Gadavai district.

(2) Construction of a
steam launch for the
Vasapua ferry.

6. As already
pointed out in para
5 of G.O. No. 3607 W,
dated

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25
dated 19th Decem^r 1889, no provision
had been made in the
budget estimates under
Excluded Local funds
for works to be carried
out during 1890-91,
as it has been decided
that the funds under
that head ^{shall} be held in reserve
in the Financial
Department, and
allotted from time
to time on application.
Supt. Engineers and
the Presidency
Architect will there-
fore apply for funds
required under Excluded
Local in their state-
ments of demands
for incomplete and
new works and
repairs.

7. With these
remarks the final
issue of the Inco-
porated and Excluded
Local Funds Budget
estimates for 1890-91
will

the

Feb

1362
25

3430

Govt. of Madras.

PUBLIC WORKS.

Original
2/5/90

Dated

Recd.

Encl.

G.O. 29 May 1890 No. 1262
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Incorporated & Excluded
L. & Budget Estimates
for 1890/91

Orders circulating for
issue of the —

Incorporated & Excluded
L. & Budget Estimates
for 1890/91

Forward copy of
orders circulating for
issue of the —

OL
Ch